

THE FOLLOWING UTILITY COMPANIES ARE INVOLVED ON

PROJECT _____ P 0115(47)102, Minnehaha County, PCN 025C _____

The contractor shall contact the following utilities in a sufficient amount of time prior to starting work. The companies will identify their facilities and it is the responsibility of the contractor and the company to coordinate their work to avoid damage to existing facilities and to allow for relocation of facilities as may be required for grading work:

The following utilities were determined to be involved and were formally notified on March 9, 2015, that if their facility is located within the existing public right-of-way, any adjustment of their facility would have to be accomplished at no cost to the State, **within 90 days from receipt of the notice, unless other arrangements are made with the Area Engineer.**

(1) Xcel Energy

500 West Russel St
Sioux Falls SD 57104

CONTACT: ADAM AMUNDSON, TELE. #605-339-8316

The Company has overhead power and buried power along and crossing SD115 in multiple locations. The Company plans to protect their facilities in place and coordinate with the highway contractor to make any necessary adjustments. The Company plans to replace a piece of their buried power near approximate station 27+00 to 28+50 Left. The relocation of this buried power cable will be accomplished as provided by the utility agreement which is in progress; it is anticipated that it will be completed before the letting. The Company will be required to complete the relocation by April 15, 2016, unless prior arrangements are made with the STATE and approved, in writing, by the Area Engineer. A summary of conflict resolutions has been provided in section B of the plan set. Each Resolution with detailed information corresponding to the summary table follows this document.

(2) Golden West Telecommunications

PO Box 411
Wall SD 57790-0411

CONTACT: DAVE LONDON, TELE. #605-428-5421

The Company has buried fiber optic and copper cables along and crossing SD115 within public Right-of-Way. The Company plans to install a new fiber optic facility prior to the highway construction and abandon the old cables at no cost to the State. A summary of conflict resolutions has been provided in section B of the plan set. Each Resolution with detailed information corresponding to the summary table follows this document.

- (3) Minnehaha Community Water
47381 248th St
Dell Rapids SD 57022-5305

CONTACT: RYAN ALLEN, TELE. #605-428-3374

The Company has Underground water lines along SD115 including multiple crossings. The Company plans to coordinate with the highway contractor to lower their waterline where necessary once the heavy grading is complete and prior to the finish grading. A summary of conflict resolutions has been provided in section B of the plan set. Each Resolution with detailed information corresponding to the summary table follows this document.

- (4) City of Dell Rapids
PO Box 10
Dell Rapids SD 57022-0010

CONTACT: JUSTIN WEILAND, TELE. #605-428-3595

The Company has an abandoned sanitary sewer attached to the bridge just north of the end of the project. A summary of conflict resolutions has been provided in section B of the plan set. Each Resolution with detailed information corresponding to the summary table follows this document.

The requirements relating to Cooperation Between Contractors, as set forth in Section 5.7 of the Standards Specifications for Roads and Bridges, 2015 edition, shall prevail throughout the limits of this project.



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 169 - GW-NO CONFLICT ANTICIPATED
(Approved on 6/8/2015 at 6:35:33 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1001 , C1007 , C1008 , C1009 , C1010 , C1011 , C1014 , C1017 , C1025 , C1026 , C1028 , C1037 , C1038 , C1040 , C1041 , C1042 , C1043 , C1044 , C1045 , C1046 , C1047 , C1048 , C1049 , C1050 , C1051 , C1052 , C1053 , C1054 , C1057 , C1065 , C1066 , C1067 , C1068 , C1070 , C1071 , C1072 , C1073 , C1074 , C1075 , C1076 , C1078 , C1083 , C1086 , C1087 , C1093 , C1098 , C1104 , C1106 , C1107 , C1108 , C1109 , C1110 , C1111 , C1112 , C1113 , C1114 , C1115 , C1116 , C1117 , C1118 , C1119 , C1120 , C1121 , C1122 , C1123 , C1124 , C1125 , C1127 , C1128 , C1129 , C1130 , C1131 , C1132 , C1134 , C1135 , C1136 , C1137 , C1138 , C1139 , C1140 , C1141 , C1142 , C1143 , C1144 , C1145 , C1146 , C1147 , C1148 , C1149 , C1151 , C1152 , C1154 , C1157 , C1158 , C1169 , C1171 , C1172 , C1175 , C1176 , C1177 , C1178 , C1179 , C1180 , C1185 , C1186 , C1187 , C1188 , C1189 , C1190 , C1191 , C2001 , C2002 , C2007 , C2015 , C2016 , C2017 , C2018 , C2019 , C2021 , C2024 , C2027 , C2029 , C2030 , C2031 , C2032 , C2033 , C2038 , C2039 , C2040 , C2041 , C2042 , C2044 , C2048 , C2049 , C2057 , C2059 , C2061 , C2066 , C2072 , C2076 , C2077 , C2078 , C2084 , C2085 , C2092 , C2093 , C2108 , C2109 , C2112 , C2113 , C2114 , C2115 , C2116 , C2117 , C2118 , C2119 , C2120 , C2121 , C2122 , C2127 , C2128 , C2129 , C2130 , C2131 , C2132 , C2134 , C2137 , C2138 , C2139 , C2140 , C2141 , C2142 , C2143

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

34 Communications Utilities Buried Twisted Pair Cable s
28 Communications Utilities Buried Fiber Optic Line s
13 Communications Utilities Buried Coaxial Cable s
11 Storm Drainage Ditch s
9 Storm Drainage Culvert s
7 Storm Drainage Gravity Pipe s
5 Roadway and Safety Sidewalk s
4 Communications Utilities Pedestal s
4 Roadway and Safety Shoulder s
3 Roadway and Safety Pavement Section s
3 Storm Drainage Unknown Structure s
2 Roadway and Safety Fill s
1 Communications Utilities Vault

Survey Points

28 QL-A , 6364 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

UTILITY RESIDES WITHIN HWY 115/DELL RAPIDS PROJECT

Connected Features with Survey Points

From Test Hole 016 measure down -2.85 feet to Top External of UNFO25 | Elevation: 1555.38 | Utility Direction: N to S | FIBER IN ORANGE CONDUIT

From Test Hole 027 measure down -4.40 feet to Top External of UNFO44 | Elevation: 1503.12 | Utility Direction: E to W | FIBER IN 3-IN CONDUIT

From Test Hole 037 measure down -3.35 feet to Top External of UNFO44 | Elevation: 1504.15 | Utility Direction: E to W | FIBER IN 3-IN ORANGE CONDUIT

From Test Hole 033 measure down -6.10 feet to Top External of UNFO45 | Elevation: 1497.70 | Utility Direction: NW to SE | FIBER IN 3-IN CONDUIT

From Test Hole 038 measure down -2.45 feet to Top External of UNFO51 | Elevation: 1501.87 | Utility Direction: N to S | FIBER IS DIRECT BURIED SIDE BY SIDE WITH PHONE IN 1.5-IN ORANGE CONDUIT

From Test Hole 039 measure down -2.15 feet to Top External of UNFO51 | Elevation: 1489.56 | Utility Direction: NW to SE | FIBER IN CONDUIT

From Test Hole 011 measure down -4.60 feet to Top External of UNFO53 | Elevation: 1546.06 | Utility Direction: SW to NE | FIBER IN ORANGE CONDUIT

From Test Hole 012 measure down -4.80 feet to Top External of UNFO53 | Elevation: 1546.82 | Utility Direction: SW to NE | FIBER IN ORANGE CONDUIT

From Test Hole 017 measure down -7.48 feet to Top External of UNFO65 | Elevation: 1546.94 | Utility Direction: E to W | TWO FIBERS ARE LOCTED IN 3-IN ORANGE CONDUIT

From Test Hole 019 measure down -3.68 feet to Top External of UNFO65 | Elevation: 1507.31 | Utility Direction: SW to NE | PHONE AND FIBER ARE SIDE BY SIDE

From Test Hole 029 measure down -3.38 feet to Top External of UNFO65 | Elevation: 1514.14 | Utility Direction: E to W

From Test Hole 030 measure down -3.63 feet to Top External of UNFO65 | Elevation: 1517.44 | Utility Direction: E to W

From Test Hole 017 measure down -7.48 feet to Top External of UNFO66 | Elevation: 1546.94 | Utility Direction: E to W | TWO FIBERS ARE LOCTED IN 3-IN ORANGE CONDUIT

From Test Hole 018 measure down -3.50 feet to Top External of UNFO66 | Elevation: 1507.98 | Utility Direction: NE to SW | MEASUREMENT TO TOP OF PHONE WHICH IS DIRECTLY ABOVE FIBER

From Test Hole 031 measure down -3.05 feet to Top External of UNFO66 | Elevation: 1518.72 | Utility Direction: E to W

From Test Hole 004 measure down -7.75 feet to Top External of UNFO69 | Elevation: 1547.58 | Utility Direction: E to W | FIBER IN CONDUIT

From Test Hole 020 measure down -3.65 feet to Top External of UNFO69 | Elevation: 1507.12 | Utility Direction: SW to NE | FIBER IN ORANGE CONDUIT

From Test Hole 038 measure down -2.45 feet to Top External of UNTELE79 | Elevation: 1501.87 | Utility Direction: N to S | FIBER IS DIRECT BURIED SIDE BY SIDE WITH PHONE IN 1.5-IN ORANGE CONDUIT

From Test Hole 039 measure down -2.40 feet to Top External of UNTELE79 | Elevation: 1489.41 | Utility Direction: NW to SE

From Test Hole 019 measure down -3.68 feet to Top External of UNTELE84 | Elevation: 1507.31 | Utility Direction: SW to NE | PHONE AND FIBER ARE SIDE BY SIDE

From Test Hole 029 measure down -3.38 feet to Top External of UNTELE84 | Elevation: 1514.14 | Utility Direction: E to W

From Test Hole 030 measure down -3.63 feet to Top External of UNTELE84 | Elevation: 1517.44 | Utility Direction: E to W

From Test Hole 018 measure down -3.50 feet to Top External of UNTELE86 | Elevation: 1507.98 | Utility Direction: NE to SW

Conflict Analysis Description

POTENTIAL CONFLICTS WERE REVIEWED AND COORDINATED WITH UTILITY REPRESENTATIVE.

Resolution

Resolution Description

PROPOSED CONFLICTS REVIEWED DURING COORDINATION WITH GOLDEN WEST THAT ARE NOT ANTICIPATED TO BE IN CONFLICT DURING CONSTRUCTION. ALL UTILITIES TO REMAIN IN PLACE DURING CONSTRUCTION, CONTRACTOR TO COORDINATE ANY PROTECT IN PLACE REQUIREMENTS WITH UTILITY. BASED ON DESIGN AS OF 14 MAY 2014

Tasks

ALTER EXISTING FEATURE - OBTAIN DEPTH INFO ON PHONE&FIBER R OF STA 251+00

OBTAIN DEPTH INFORMATION FOR (2) FIBER OPTIC AND (1) TELEPHONE CABLES CROSSING DRIVEWAYS RIGHT OF STA 251+00 TO ENSURE ADEQUATE DEPTH OF COVER FOR REMOVAL/REALIGNMENT OF EXISTING DRIVEWAYS. MODIFY OR MAINTAIN BASED ON DEPTH INFORMATION.
C1135 , C1136 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

OBTAIN DEPTH INFORMATION

OBTAIN DEPTH INFORMATION FOR (2) FIBER OPTIC AND (1) TELEPHONE CABLES CROSSING DRIVEWAYS RIGHT OF STA 251+00 TO ENSURE ADEQUATE DEPTH OF COVER FOR REMOVAL/REALIGNMENT OF EXISTING DRIVEWAYS. MODIFY OR MAINTAIN BASED ON DEPTH INFORMATION.
Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Construction Tasks

None

Materials

None

ALTER EXISTING FEATURE - OBTAIN DEPTH INFO ON PHONE&FIBER R OF STA 266+37

OBTAIN DEPTH INFORMATION FOR (2) FIBER OPTIC AND (2) TELEPHONE CABLES CROSSING DRIVEWAYS RIGHT OF STA 266+37 TO ENSURE ADEQUATE DEPTH OF COVER FOR REMOVAL/REALIGNMENT OF EXISTING DRIVEWAYS. MODIFY OR MAINTAIN BASED ON DEPTH INFORMATION.
C1139 , C1140 , C1191 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

OBTAIN DEPTH INFORMATION

OBTAIN DEPTH INFORMATION FOR (2) FIBER OPTIC AND (2) TELEPHONE CABLES CROSSING DRIVEWAYS RIGHT OF STA 266+37 TO ENSURE ADEQUATE DEPTH OF COVER FOR REMOVAL/REALIGNMENT OF EXISTING DRIVEWAYS. MODIFY OR MAINTAIN BASED ON DEPTH INFORMATION.
Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Construction Tasks

None

Materials

None

PROTECT IN PLACE - PROTECT IN PLACE GOLDEN WEST FACILITIES

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE VARIOUS GOLDEN WEST, FIBER OPTIC, TELEPHONE, AND CABLE TV NETWORKS AND ASSOCIATED FEATURES/EQUIPMENT. ALL FACILITIES WILL NEED TO BE PROTECTED IN PLACE BY THE HIGHWAY CONTRACTOR DURING CONSTRUCTION. COORDINATE WITH GOLDEN WEST TO DETERMINE WHICH FACILITIES WILL REMAIN ACTIVE AND WHICH WILL BE ABANDONED THROUGHOUT THE HIGHWAY PROJECT, AS THE OPERATIONAL STATUS OF SOME INSTALLATIONS MAY CHANGE DUE TO OTHER SYSTEM CONFLICTS.

C1001 , C1007 , C1008 , C1009 , C1010 , C1011 , C1014 , C1017 , C1025 , C1026 , C1028 , C1037 , C1038 , C1040 , C1041 , C1042 , C1043 , C1044 , C1045 , C1046 , C1047 , C1048 , C1049 , C1050 , C1051 , C1052 , C1053 , C1054 , C1057 , C1065 , C1066 , C1067 , C1068 , C1070 , C1071 , C1072 , C1073 , C1074 , C1075 , C1076 , C1078 , C1083 , C1086 , C1108 , C1087 , C1093 , C1098 , C1104 , C1106 , C1107 , C1109 , C1110 , C1111 , C1112 , C1113 , C1114 , C1115 , C1116 , C1117 , C1118 , C1119 , C1120 , C1121 , C1122 , C1123 , C1124 , C1127 , C1125 , C1128 , C1129 , C1130 , C1131 , C1132 , C1134 , C1135 , C1136 , C1137 , C1139 , C1138 , C1140 , C1141 , C1142 , C1143 , C1144 , C1145 , C1146 , C1148 , C1147 , C1149 , C1151 , C1152 , C1154 , C1158 , C1169 , C1171 , C1172 , C1178 , C1175 , C1177 , C1176 , C1179 , C1180 , C1185 , C1186 , C1187 , C1188 , C1189 , C1190 , C1191 , C2001 , C2002 , C2007 , C2015 , C2016 , C2017 , C2018 , C2019 , C2021 , C2024 , C2027 , C2029 , C2030 , C2031 , C2032 , C2033 , C2038 , C2039 , C2040 , C2041 , C2042 , C2044 , C2048 , C2049 , C2057 , C2059 , C2061 , C2066 , C2072 , C2076 , C2077 , C2078 , C2084 , C2085 , C2092 , C2093 , C2108 , C2109 , C2114 , C2113 , C2112 , C2115 , C2116 , C2117 , C2119 , C2118 , C2120 , C2121 , C2122 , C2127 , C2128 , C2130 , C2129 , C2131 , C2132 , C2134 , C2137 , C2138 , C2139 , C2140 , C2141 , C2142 , C2143C1157 ,

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

VERIFY DEPTH OF CATV

SPAR APPEARS TO SHOW ADEQUATE COVER THROUGH PROPOSED DITCH CUT BUT OF POOR QUALITY. UTILITY TO PROVIDE CONFORMATION OF CATV DEPTH CROSSING 246TH STREET AT STA 231+83.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Construction Tasks

PROTECT IN PLACE GOLDEN WEST FACILITIES

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE VARIOUS GOLDEN WEST, FIBER OPTIC, TELEPHONE, AND CABLE TV NETWORKS AND ASSOCIATED FEATURES/EQUIPMENT. ALL FACILITIES WILL NEED TO BE PROTECTED IN PLACE BY THE HIGHWAY CONTRACTOR DURING CONSTRUCTION. COORDINATE WITH GOLDEN WEST TO DETERMINE WHICH FACILITIES WILL REMAIN ACTIVE AND WHICH WILL BE ABANDONED THROUGHOUT THE HIGHWAY PROJECT, AS THE OPERATIONAL STATUS OF SOME INSTALLATIONS MAY CHANGE DUE TO OTHER SYSTEM CONFLICTS.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

MODIFY DESIGN - WIDEN EAST DRIVEWAY SHOULDER AT 250+17L

LEAVING A WIDE SHOULDER ON THE EAST SIDE OF THE DRIVE TO AVOID CONFLICTING WITH MULTIPLE UTILITIES IN THE AREA. C1185 , C1186 , C1187 ,

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: ROADWAY DESIGN

Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

C1185-ADD NOTE FOR SHOULDER WIDENING

ADD NOTE TO DRAWINGS TO LEAVE A WIDER SHOULDER (MAINTAIN EXISTING GRADE) ON THE EAST SIDE OF DRIVEWAY.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: ROADWAY DESIGN

Work Effort: 0

Cost: \$0.00

Construction Tasks

None

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 170 - GW-ELIMINATED BY DESIGN OR OWNERSHIP CHANGE

(Approved on 6/8/2015 at 8:24:51 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1015 , C1170 , C1173 , C2011 , C2012 , C2013 , C2014

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

- 2 Communications Utilities Buried Fiber Optic Line s
- 2 Communications Utilities Buried Twisted Pair Cable s
- 2 Communications Utilities Vault s
- 2 Roadway and Safety Fill s
- 1 Communications Utilities Buried Coaxial Cable
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Shoulder

Survey Points

3 QL-A , 253 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public
SDN (South Dakota Network): Private

Existing Conditions Description

UTILITY RESIDES WITHIN HWY 115/DELL RAPIDS PROJECT

Connected Features with Survey Points

From Test Hole 033 measure down -6.10 feet to Top External of UNFO45 | Elevation: 1497.70 | Utility Direction: NW to SE | FIBER IN 3-IN CONDUIT

Conflict Analysis Description

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY OR INTENTIONALLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT OR AN OWNERSHIP CHANGE OCCURED ELIMINATING THE CONFLICT FOR GOLDENWEST. (OWNERSHIP CHANGES RESULT IN A SHIFT THE RESPONSIBILITY TO ANOTHER OWNER AND ARE TRACKED UNDER A SEPERATE AND UNIQUE CONFLICT ID FOR THAT OWNER.)

Resolution

Resolution Description

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY OR INTENTIONALLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT OR AN OWNERSHIP CHANGE OCCURED. (OWNERSHIP CHANGES RESULT IN A SHIFT THE RESPONSIBILITY TO ANOTHER OWNER AND ARE TRACKED UNDER A SEPERATE AND UNIQUE CONFLICT ID FOR THAT OWNER.) BASED ON SDDOT DESIGN DATED 14 MAY 2014

Tasks

PROTECT IN PLACE - PROTECT IN PLACE GOLDEN WEST FACILITIES

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH, DUE TO A DESIGN CHANGE OR OWNERSHIP CHANGE, WERE DETERMINED NOT TO BE IN CONFLICT WITH GOLDEN WEST FACILITIES. FACILITIES INCLUDE VARIOUS GOLDEN WEST, FIBER OPTIC, TELEPHONE, AND CABLE TV NETWORKS AND ASSOCIATED FEATURES/EQUIPMENT. ALTHOUGH NOT IN CONFLICT WITH PROPOSED DESIGN FEATURES, ALL FACILITIES WILL NEED TO BE PROTECTED IN PLACE BY THE HIGHWAY CONTRACTOR DURING CONSTRUCTION.
C1015 , C1170 , C1173 , C2011 , C2014C2012 , C2013 ,

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE GOLDEN WEST FACILITIES

DUE TO A DESIGN CHANGE OR OWNERSHIP CHANGE, THE POTENTIAL CONFLICTS IN THIS TASK WERE DETERMINED NOT TO BE IN CONFLICT WITH GOLDEN WEST FACILITIES. FACILITIES INCLUDE VARIOUS GOLDEN WEST, FIBER OPTIC, TELEPHONE, AND CABLE TV NETWORKS AND ASSOCIATED FEATURES/EQUIPMENT. ALTHOUGH NOT IN CONFLICT WITH PROPOSED DESIGN FEATURES, ALL FACILITIES WILL NEED TO BE PROTECTED IN PLACE BY THE HIGHWAY CONTRACTOR DURING CONSTRUCTION.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 171 - DELL RAPIDS ST LT WIRING, PULLBOXES & LUMINAIRES

(Approved on 6/5/2015 at 11:38:55 AM)

Primary Responsible Organization

SDDOT (South Dakota Department of Transportation)

Primary Responsible Party

Utilities Coordinator

Conflict Numbers

B1032 , B1033 , B1034 , B1035 , B1036 , B1037 , B1038 , B1039 , B1040 , B1041 , B1042 , B1043 , B1044 , B1045 , B1046 , B1047 , B1048 , B1049 , B1050 , B1051 , B1052 , B1053 , B1054 , B1055 , B1056 , B1057 , B1058 , B1059 , B1060 , B1061 , B1062 , B1063 , B1064 , B1065 , B1066 , B1067 , B1068 , B1069 , B1070 , B1072 , B1073 , B1074 , B1075 , B1076 , B1077 , B1078 , B1079 , B1080 , B1081 , B1082 , B1083 , B1084 , B1085 , B1086 , B1087 , B1088 , B1089 , B1100 , B1101 , B1102 , B1103 , B1104 , B1105 , B1106 , B1107 , B1108 , B1109 , B1110 , B1111 , B1112 , B1113 , B1114 , B1115

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

23 Electric Utilities Buried Power Line s
17 Luminaire Pole s
17 Storm Drainage Ditch s
6 Roadway and Safety Shoulder s
6 Storm Drainage Gravity Pipe s
5 Luminaire Pull Box s
4 Roadway and Safety Sidewalk s
2 Roadway and Safety Pavement Section s
1 Storm Drainage Culvert

Survey Points

22 QL-A , 416 QL-B

Owners

City of Dell Rapids: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

ALL EXISTING STREET LIGHT WIRING, PULLBOXES AND LUMINAIRES WITHIN THE PROJECT LIMITS OWNED BY CITY OF DELL RAPIDS

Connected Features with Survey Points

None

Conflict Analysis Description

SDDOT TO REMOVE ALL STREET WIRING, PULLBOXES AND LUMINAIRES WITHIN THE PROJECT AREA TO ALLOW FOR UPGRADES TO MEET CURRENT STANDARDS.

Resolution

Resolution Description

ALL STREET LIGHT WIRING, PULLBOXES AND LUMINAIRES TO BE REMOVED WITHIN THE PROJECT LIMITS AND UPGRADE TO NEW WIRING AND FIXTURES TO MEET CURRENT STANDARDS. THE NEW FACILITIES WILL BE TURNED OVER TO THE CITY UPON COMPLETION OF THE PROJECT.

Tasks

REPLACE WITH NEW - REPLACE LUMINAIRES, WIRING AND PULLBOXES

ALL STREET LIGHT WIRING, PULLBOXES AND LUMINAIRES TO BE REMOVED WITHIN THE PROJECT LIMITS AND UPGRADE TO NEW WIRING AND FIXTURES TO MEET CURRENT STANDARDS. THE NEW FACILITIES WILL BE TURNED OVER TO THE CITY UPON COMPLETION OF THE PROJECT.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

INSTALL NEW LUMINAIRE SYSTEM

HIGHWAY CONTRACTOR TO REMOVE LUMINAIRES, WIRING AND PULLBOXES AND REPLACE WITH NEW AS REQUIRED BY CONTRACT

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

Report Generated on Thursday, August 06, 2015 at 9:41:32 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 172 - BNSF- RELOCATE TRAFFIC SIGNALS & WIRING
(Approved on 6/5/2015 at 11:42:31 AM)

Primary Responsible Organization

Burlington Northern Santa Fe (BNSF)

Primary Responsible Party

BNSF Utility Coordinator

Conflict Numbers

A1001 , A1002 , A1003 , A1004 , A1005 , A1006

Existing Conditions

Location Description

R/R CROSSING AT 474TH AVENUE

Feature Types

- 2 Electric Utilities Buried Power Line s
- 2 Roadway and Safety Shoulder s
- 2 Traffic Traffic Signal s
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Sidewalk
- 1 Storm Drainage Ditch

Survey Points

2 QL-A , 29 QL-B

Owners

Burlington Northern Santa Fe (BNSF): Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

R/R CROSSING SIGNALS AND WIRE ON 474TH AVENUE

Connected Features with Survey Points

None

Conflict Analysis Description

R/R CROSSING SIGNALS AND WIRING ARE LOCATED IN NEW ROADWAY.

Resolution

Resolution Description

R/R CROSSING SIGNALS AND WIRING WILL NEED TO BE RELOCATED TO CONFORM TO ROADWAY AND SIDEWALK DESIGN.

Tasks

RELOCATE - RELOCATE R/R CROSSING SIGNALS AND WIRING

R/R CROSSING SIGNALS AND WIRING WILL NEED TO BE RELOCATED TO CONFORM TO ROADWAY AND SIDEWALK DESIGN.

A1001 , A1002 , A1003 , A1004 , A1005 , A1006

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

COORDINATE AND INCORPORATE R/R CROSSING SIGNALS

COORDINATE AND INCORPORATE R/R CROSSING SIGNALS AND WIRING INTO MAINLINE DESIGN.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Work Effort: 0

Cost: \$0.00

Construction Tasks

PROTECT IN PLACE NEW R/R CROSSING

PROTECT IN PLACE NEW R/R CROSSING SIGNALS AND WIRING BETWEEN STATIONS 129+75 TO 130+75. HWY CONTRACTOR TO COORDINATE WITH BNSF R/R PER CONTRACT DOCUMENTS.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

Report Generated on Thursday, August 06, 2015 at 9:42:43 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 174 - SDDOT-TRAFFIC MONITORING SYSTEM
(Approved on 6/5/2015 at 11:48:45 AM)

Primary Responsible Organization

SDDOT (South Dakota Department of Transportation)

Primary Responsible Party

SDDOT Research Office Staff

Conflict Numbers

O1001 , O1002

Existing Conditions**Location Description**

246TH STREET (I-29) OVERPASS

Feature Types

- 2 Roadway and Safety Fill s
- 1 Electric Utilities Buried Power Line
- 1 Traffic Traffic Signal

Survey Points

1 QL-A , 11 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

TRAFFIC MONITORING SYSTEM LOCATED ON THE NORTH SIDE OF THE 246TH STREET (I-29) OVERPASS.

Connected Features with Survey Points

None

Conflict Analysis Description

BRIDGE TO BE REPLACED AND TOWER WILL NEED TO BE REMOVED PRIOR TO CONSTRUCTION AND REPLACED FOLLOWING CONSTRUCTION. POWER SUPPLY IS TO MONITORING SYSTEM WILL ALSO BE IMPACTED.

Resolution**Resolution Description**

The SDDOT Research Office Staff will Remove the tower in coordination with the Highway Contractor.The lighting design for this highway project will include a new foundation for the tower and power source in approximately the same location. The SDDOT Research Office Staff will reinstall the tower.

Tasks**RELOCATE - Removal, Design and Replace**

The SDDOT Research Office Staff will Remove the tower in coordination with the Highway Contractor. The lighting design for this highway project will include a new foundation for the tower and power source in approximately the same location. The SDDOT Research Office Staff will reinstall the tower.

O1001 , O1002

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: SDDOT Research Office Staff

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

DESIGN FOR RELOCATION OF TRAFFIC MONITORING SYSTEM

ENSURE HIGHWAY DESIGN INCLUDES A DESIGNATED LOCATION AND ALL DESIGN DETAILS FOR CONSTRUCTING THE TRAFFIC MONITORING SYSTEM TOWER FOUNDATION NEARBY THE CURRENT TOWER LOCATION. DESIGN WILL ALSO NEED TO INCLUDE AN ADEQUATE POWER SUPPLY AND AN ALIGNMENT FOR POWER INSTALLATION TO THE MONITORING SYSTEM.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Work Effort: 0

Cost: \$0.00

Construction Tasks

REMOVE TOWER

The SDDOT Research Office Staff will remove the traffic monitoring system and tower in coordination with the Highway Contractor. When removing the monitoring system, the power supply should be deactivated and disconnected from its supply source to allow for safe removal by the contractor. Deactivation along with the re-installation of the power service is to be coordinated by The SDDOT Research Office Staff with Sioux Valley Energy. The existing foundation is to be removed by the contractor, including removal of the existing power supply to the extent necessary for construction.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: SDDOT Research Office Staff

Work Effort: 0

Cost: \$0.00

REMOVAL OF TOWER FOUNDATION AND POWER SUPPLY

The existing foundation is to be removed by the contractor, including removal of the existing power supply to the extent necessary for construction.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 175 - XCEL ENERGY-POWER INSTALLATION REDESIGN
(Approved on 6/8/2015 at 7:48:25 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M2004 , M2005 , M2006

Existing Conditions

Location Description

INTERSECTION OF 475TH STREET (HWY 115) & GARFIELD AVENUE

Feature Types

- 2 Electric Utilities Pole s
- 1 Electric Utilities Buried Power Line
- 1 Roadway and Safety Pavement Section

Survey Points

2 QL-A , 19 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

O/H POWER INSTALLATIONS AND POLES EXTENDING NORTH/SOUTH ALONG HWY 115 (475TH AVENUE) AND NE/SW ALONG GARFIELD AVENUE. ALSO INCLUDES UNDERGROUND CROSSING GARFIELD AVENUE.

Connected Features with Survey Points

None

Conflict Analysis Description

A CHANGE IN THE APPROACH TO GARFIELD AVENUE WILL DIRECTLY IMPACT TWO POWER POLES AND A UNDERGROUND POWER LINE THAT CROSSES GARFIELD AVENUE.

Resolution

Resolution Description

XCEL ENERGY WILL REDESIGN POWER INSTALLATIONS TO CONFORM TO PROJECT DESIGN.

Tasks

ALTER EXISTING FEATURE - Move 2 Poles and Relocate Underground

Xcel Energy will relocate two (2) poles and move underground to the north pole.
M2004 , M2005 , M2006

Responsible Organization: Xcel Energy (Distribution)
Responsible Party: SIOUX FALLS OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

RELOCATE TWO (2) POLES AND RELOCATE UNDERGROUND

XCEL WILL MOVE THE TWO POLES AND RELOCATE UNDERGROUND. THE TWO POLES AND UNDERGROUND RELOCATES WILL BE COMPLETED PRIOR TO CONSTRUCTION. THE POLES AND UNDERGROUND WILL BE COORDINATED WITH SDDOT DESIGNERS AND AREA ENGINEERS WILL PROVIDE STAKE OUT FOR XCEL.

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 176 - XCEL ENERGY-RESET POLES
(Approved on 6/8/2015 at 7:51:02 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1025 , M1026 , M1028 , M1029 , M1030 , M1031 , M1032 , M2007 , M2008 , M2009 , M2010

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

7 Electric Utilities Pole s
7 Roadway and Safety Fill s
4 Electric Utilities Guy Anchor s
4 Storm Drainage Ditch s

Survey Points

11 QL-A

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

POLES LOCATED WITHIN EMBANKMENT CUT OR FILL AREAS.

Connected Features with Survey Points

None

Conflict Analysis Description

POLES WHERE CUT OR FILLS ARE OCCURRING THAT WILL REQUIRE THE POLE ELEVATION TO BE ADJUSTED TO MATCH NEW GRADE.

Resolution

Resolution Description

XCEL WILL WORK WITH HIGHWAY CONTRACTOR AND IDENTIFY SPECIFIC POLES WHERE FILL WILL BE RETAINED AROUND POLE. XCEL WILL RESET POLES ON NEW GRADE OF BACK SLOPE. HIGHWAY CONTRACTOR TO COMPLETE GRADING AFTER POLE RESET.

Tasks

RELOCATE - Reset Poles

move the poles up and down according to design

M1025 , M1026 , M1028 , M1029 , M1030 , M1031 , M1032 , M2007 , M2008 , M2009 , M2010

Responsible Organization: Xcel Energy (Distribution)
Responsible Party: SIOUX FALLS OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

CONTRACTOR TO COORDINATE XCEL ENERGY

CONTRACTOR TO COORDINATE XCEL ENERGY TO DETERMINE DETAILS AND SCHEDULING AT EACH POLE THAT NEEDS TO BE RAISED OR LOWERED. CONFLICTS M1025:STA 238+22 R 96, M1026:STA 238+22 R 80.5, M1028:STA 245+55L75.6, M1029:STA 247+98 L 75.8, M1030:STA 247+98 L 95.5, M1031:STA 252+83 L 96.7, M1032:STA 252+83 L 78, M2007:STA 29+54 R 95.3, M2008:STA 27+34 R 95.4, M2009:STA 25+14 R 96.3, M2010:STA 22+93 R 96.2 HIGHWAY CONTRACTOR TO COMPLETE GRADING AFTER POLE RESETS.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 177 - WATER MAIN S. OF 246TH ST, E. OF W 3RD ST
(Approved on 4/6/2015 at 12:42:27 PM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-WATER

Conflict Numbers

B1028 , B1095

Existing Conditions

Location Description

SOUTH SIDE OF 246TH STREET, EAST OF W 3RD STREET INTERSECTION

Feature Types

- 1 Storm Drainage Ditch
- 1 Storm Drainage Gravity Pipe
- 1 Water Utilities Buried Pipe

Survey Points

3 QL-D

Owners

City of Dell Rapids: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

2" PVC WATER PIPE EXTENDING E/W ALONG THE SOUTH SIDE OF 246TH STREET, EAST OF W 3RD STREET INTERSECTION. QL D WITH NO TRACER WIRE.

Connected Features with Survey Points

None

Conflict Analysis Description

2' PVC WATER PIPE CROSSES A SMALL CUT AREA BASED ON RECORD DATA (SCHEMATIC). THE WATER LINE IS LOCATED IN A CUT AREA WHICH WILL REDUCE THE DEPTH OF COVER BY ~9-INCHES.

Resolution

Resolution Description

WATERLINE SHOULD BE CHECKED FOR ADEQUATE COVER AT DITCH CUTS FROM STA 225+75 L 88 TO 226+63 L 90 OR IF INSULATION SHOULD BE ADDED TO ACCOMMODATE REDUCED DEPTH OF COVER (INSULATION INSTALLED OVER PIPE, ETC). WITHOUT ADEQUATE LOCATION INFORMATION IT IS ASSUMED ONLY THIS PORTION OF ALIGNMENT MAY NEED TO BE MODIFIED HOWEVER IF THE ACTUAL LOCATION OF THE ALIGNMENT IS NORTH OF WHERE IT IS CURRENTLY DEPICT THEN ADDITIONAL WATER LINE MAYBE AFFECTED.

Tasks

PROTECT IN PLACE - PROTECT IN PLACE AND EVALUATE POST CONSTRUCTION

PROTECT IN PLACE DURING CONSTRUCTION. FOLLOWING GRADING CITY OF DELL RAPIDS WILL DETERMINE IF ADEQUATE COVER EXISTS AND ADJUST UTILITY AS NECESSARY. WATERLINE SHOULD BE CHECKED FOR ADEQUATE COVER AT DITCH CUTS FROM STA 225+75 L 88 TO 226+63 L 90.
B1028 , B1095

Responsible Organization: City of Dell Rapids
Responsible Party: CITY OF DELL RAPIDS-WATER
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE 2-IN WATER LINE

PROTECT IN PLACE 2-IN WATER LINE POSITIONED LEFT OF STA 222+50 TO 226+74. WATER LINE BASED QL D ALIGNMENT.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 178 - DELL RAPIDS - WATER REPLACEMENTS
(Approved on 4/6/2015 at 12:42:51 PM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-WATER

Conflict Numbers

B1013 , B1014 , B1015 , B1016 , B1017 , B1018 , B1019 , B1020 , B1021 , B1022 , B1023 , B1024 , B1025

Existing Conditions

Location Description

NEAR THE INSECTION OF 246TH STREET AND 474TH AVENUE

Feature Types

3 Roadway and Safety Shoulder s
3 Water Utilities Buried Pipe s
2 Roadway and Safety Sidewalk s

Survey Points

4 QL-D

Owners

City of Dell Rapids: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

EXISTING WATER LINES FOR PLANNED REPLACEMENT

Connected Features with Survey Points

None

Conflict Analysis Description

THROUGH COORDINATION WITH CITY ENGINEER (CONSULTANT) THESE WATER LINES ARE PLANNED TO BE REPLACED DURING THE PROJECT.

Resolution

Resolution Description

PLANS AND ALL NECESSARY BID DOCUMENTS WILL BE SUPPLIED BY THE CITY OF DELL RAPIDS (DGR) TO SDDOT TO ALLOW WORK TO BE DONE IN CONJUNCTION WITH THE MAIN LINE PROJECT BY THE PRIME CONTRACTOR OR THEIR SUBCONTRACTOR. FROM STA 139+32 TO THE TIE IN POINTS WITH THE EXISTING MAINS NORTH OF STA 141+22 AND EAST ON W 4TH ST.

Tasks

REPLACE WITH NEW - REPLACEMENT OF WATER MAINS

PLANS AND ALL NECESSARY BID DOCUMENTS WILL BE SUPPLIED BY THE CITY OF DELL RAPIDS (DGR) TO SDDOT TO ALLOW WORK TO BE DONE IN CONJUNCTION WITH THE MAIN LINE PROJECT BY THE PRIME CONTRACTOR OR THEIR SUBCONTRACTOR. WATER MAINS FROM STA

139+32 TO THE TIE IN POINTS WITH THE EXISTING MAINS NORTH OF STA 141+22 AND EAST ON W 4TH ST.
B1013 , B1014 , B1015 , B1016 , B1017 , B1018 , B1019 , B1020 , B1021 , B1022 , B1023 , B1024 , B1025

Responsible Organization: City of Dell Rapids
Responsible Party: CITY OF DELL RAPIDS-WATER
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

DESIGN PLANS FOR WATER MAIN REPLACEMENT

CITY TO SUPPLY DESIGN INFO
Responsible Organization: City of Dell Rapids
Responsible Party: CITY OF DELL RAPIDS-WATER
Work Effort: 0
Cost: \$0.00

Construction Tasks

CITY OF DELL RAPIDS WATER MAIN REPLACEMENTS

REPLACEMENT OF THE CITY OF DELL RAPIDS WATER MAINS WILL BE INCLUDED IN THE SDDOT MAINLINE CONTRACT. WATER MAINS WILL BE REPLACED AND NEWLY INSTALLED WATER LINES AND ASSOCIATED FEATURES WILL NEED TO BE PROTECTED IN PLACE THROUGHOUT THE PROJECT.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 179 - DELL RAPIDS - SEWER MANHOLE RIM ELEV
ADJUSTMENT

(Approved on 4/6/2015 at 12:43:37 PM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-SANITARY SEWER

Conflict Numbers

B1004 , B1005 , B1094 , B1097 , B1098 , B1117 , B1118

Existing Conditions

Location Description

INSECTION OF 3RD STREET AND 474TH AVENUE

Feature Types

- 3 Sanitary Sewer Manhole s
- 2 Sanitary Sewer Gravity Pipe s
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Shoulder
- 1 Roadway and Safety Sidewalk
- 1 Storm Drainage Ditch

Survey Points

7 QL-A

Owners

City of Dell Rapids: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

EXISTING MANHOLES AND SEWER LINES NEAR THE INSECTION OF 3RD STREET AND 474TH AVENUE AND CONTINUING SOUTHEAST

Connected Features with Survey Points

From 6002 measure down -8.40 feet to Invert / Bottom Internal of SANSEW7 | Elevation: 1486.27 | Utility Direction: NW

From 6003 measure down -13.80 feet to Invert / Bottom Internal of SANSEW7 | Elevation: 1487.64 | Utility Direction: SE

From 6003 measure down -4.65 feet to Invert / Bottom Internal of SANSEW8 | Elevation: 1496.79 | Utility Direction: NE

From 6004 measure down -8.10 feet to Invert / Bottom Internal of SANSEW8 | Elevation: 1498.18 | Utility Direction: SW

Conflict Analysis Description

FINAL ROAD DESIGN ELEVATIONS ARE SIMILIAR TO EXISTING. MAY REQUIREMENT SOME MINOR RIM ELEVATION ADJUSTMENTS, SHOULD NOT AFFECT SEWER LINES.

Resolution

Resolution Description

EXISTING SEWER TO REMAIN IN-PLACE DURING CONSTRUCTION, PROTECT IN-PLACE. MATCH RIM ELEVATION TO FINAL ROAD/EMBANKMENT GRADES.

Tasks

ALTER EXISTING FEATURE - ADJUST SEWER MH RIM ELEVATIONS & PROTECT IN PLACE

THE SEWER SYSTEM FROM STRUCTURE 6004 (RIGHT OF STA 137+40), EAST TO STRUCTURE 6005 (OUT OF PROJECT LIMITS AT THE INTERSECTION OF 3RD STREET AND JUNIATA AVE.), AND SOUTH THROUGH STRUCTURES 6003 (LEFT OF STA 136+50), 6002 (LEFT OF STA 133+78) AND 6001 (LEFT OF STA 131+10) WILL REMAIN AND SHOULD BE PROTECTED IN PLACE DURING CONSTRUCTION. THE RIM ELEVATIONS FOR STRUCTURES 6004, 6002 AND 6001 WILL NEED TO BE ADJUSTED TO MATCH THE NEW ROADWAY FINISH GRADE ELEVATION.

B1004 , B1005 , B1094 , B1097 , B1098 , B1117 , B1118

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

DESIGN DETAILS FOR SEWER TO REMAIN IN PLACE

CITY OF DELL RAPIDS (DGR) TO SUPPLY DESIGN INFO AND DETAILS FOR MANHOLE ADJUSTMENTS.

Responsible Organization: City of Dell Rapids

Responsible Party: CITY OF DELL RAPIDS-SANITARY SEWER

Work Effort: 0

Cost: \$0.00

Construction Tasks

PROTECT IN PLACE

CONTRACTOR TO PROTECT THE EXISTING SEWER SYSTEM IN PLACE FROM STRUCTURE 6004(RIGHT OF STA 137+40) TO STRUCTURE 6001(LEFT OF STA 131+10).

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

ADJUST MANHOLE RIM ELEVATIONS

CONTRACTOR TO ADJUST MANHOLE RIM ELEVATIONS AT STRUCTURES 6004 (RIGHT OF STA 137+40), 6002 (LEFT OF STA 133+78) AND 6001 (LEFT OF STA 131+10).

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 180 - DELL RAPIDS - SEWER REPLACEMENTS
(Approved on 4/6/2015 at 12:44:22 PM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-SANITARY SEWER

Conflict Numbers

B1006 , B1007 , B1008 , B1009 , B1010 , B1099

Existing Conditions

Location Description

NEAR THE INSECTION OF 246TH STREET AND 474TH AVENUE

Feature Types

2 Roadway and Safety Shoulder s
2 Sanitary Sewer Gravity Pipe s
2 Sanitary Sewer Manhole s
1 Roadway and Safety Sidewalk

Survey Points

6 QL-A

Owners

City of Dell Rapids: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

EXISTING MANHOLE AND SEWER LINES FOR PLANNED REPLACEMENT

Connected Features with Survey Points

From 6004 measure down -5.10 feet to Invert / Bottom Internal of SANSEW11 | Elevation: 1501.18 | Utility Direction: NW | TOP INVERT FROM NW, BOTTOM INVERT IS A DROP PIPE EXTENDING ~4FT OUT TO NW . HOLD INVERT ON TOP PIPE FOR ALIGNMENT

From 6011 measure down -6.70 feet to Invert / Bottom Internal of SANSEW11 | Elevation: 1502.56 | Utility Direction: SE

From 6010 measure down -8.40 feet to Invert / Bottom Internal of SANSEW15 | Elevation: 1505.19 | Utility Direction: SE

From 6011 measure down -6.70 feet to Invert / Bottom Internal of SANSEW15 | Elevation: 1502.56 | Utility Direction: NW

Conflict Analysis Description

THROUGH COORDINATION WITH CITY ENGINEER (CONSULTANT) THESE MANHOLES AND SEWER LINES ARE PLANNED TO BE REPLACED DURING THE PROJECT.

Resolution

Resolution Description

COORDINATE REPLACEMENT OF MANHOLES AND SEWER LINES WITH PROJECT DESIGN

Tasks

REPLACE WITH NEW - REPLACEMENT OF SEWER MAINS

PLANS AND ALL NECESSARY BID DOCUMENTS WILL BE SUPPLIED BY THE CITY OF DELL RAPIDS (DGR) TO SDDOT TO ALLOW WORK TO BE PERFORMED BY THE PRIME CONTRACTOR OR THEIR SUBCONTRACTOR, IN CONJUNCTION WITH THE MAIN LINE PROJECT . SEWER SYSTEM FROM THE MAIN EXITING STRUCTURE 6004 (RIGHT OF STA 137+40) TO THE NORTH, AT W. 3RD ST., TO THE CITY OF DELL RAPIDS DETERMINED TIE IN POINTS NORTH OF STRUCTURE 6010 (RIGHT OF STA 141+06) ON 474TH AVE. AND EAST OF STRUCTURE 6010 ON W. 4TH ST.

B1006 , B1007 , B1008 , B1009 , B1010 , B1099

Responsible Organization: City of Dell Rapids

Responsible Party: CITY OF DELL RAPIDS-SANITARY SEWER

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

DESIGN PLANS FOR SEWER MAIN REPLACEMENT

CITY OF DELL RAPIDS TO SUPPLY ALL DESIGN AND BID INFORMATION REQUIRED CONTRACTUAL AGREEMENT TO SDDOT.

Responsible Organization: City of Dell Rapids

Responsible Party: CITY OF DELL RAPIDS-SANITARY SEWER

Work Effort: 0

Cost: \$0.00

Construction Tasks

CITY OF DELL RAPIDS SEWER MAIN REPLACEMENTS

REPLACEMENT OF THE CITY OF DELL RAPIDS SEWER MAINS WILL BE INCLUDED IN THE SDDOT MAINLINE CONTRACT. SEWER MAINS WILL BE REPLACED AND NEWLY INSTALLED SEWER LINES AND ASSOCIATED FEATURES WILL NEED TO BE PROTECTED IN PLACE THROUGHOUT THE PROJECT.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 181 - DELL RAPIDS - SEWER MANHOLE RIM ELEV
ADJUSTMENT

(Approved on 3/11/2015 at 10:05:55 AM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-SANITARY SEWER

Conflict Numbers

B1116 , B1119

Existing Conditions

Location Description

EAST OF THE INTERSECTION OF W 3RD STREET AND 246TH STREET AND WEST OF WEST DELLS STORAGE ON THE NORTH SIDE OF THE ROAD

Feature Types

2 Sanitary Sewer Manhole s
1 Roadway and Safety Fill

Survey Points

2 QL-A

Owners

City of Dell Rapids: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

EXISTING MANHOLES AND SEWER LINES, EAST OF THE INTERSECTION OF W 3RD STREET AND 246TH STREET AND WEST OF WEST DELLS STORAGE ON THE NORTH SIDE OF THE ROAD

Connected Features with Survey Points

None

Conflict Analysis Description

FINAL ROAD DESIGN ELEVATIONS ARE SIMILIAR TO EXISTING. MAY REQUIREMENT SOME MINOR RIM ELEVATION ADJUSTMENTS, SHOULD NOT AFFECT SEWER LINES.

Resolution

Resolution Description

EXISTING SEWER TO REMAIN IN-PLACE DURING CONSTRUCTION, PROTECT IN-PLACE. MATCH RIM ELEVATION TO FINAL ROAD/EMBANKMENT GRADES.

Tasks

PROTECT IN PLACE - Existing Sanitary Sewer Manholes

EXISTING SEWER TO REMAIN IN-PLACE DURING CONSTRUCTION, PROTECT IN-PLACE. MATCH RIM ELEVATION TO FINAL ROAD/EMBANKMENT

GRADES.

Responsible Organization: City of Dell Rapids
Responsible Party: CITY OF DELL RAPIDS-SANITARY SEWER
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

Protect in Place Existing Sewer Manholes
EXISTING SEWER TO REMAIN IN-PLACE DURING CONSTRUCTION, PROTECT IN-PLACE. MATCH RIM ELEVATION TO FINAL ROAD/EMBANKMENT GRADES AT STA 220+83.00 R 88.40 AND 216+70.40 R 87.60.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 182 - GOLDEN WEST-MOVE PEDESTAL/RAISE VAULT
(Approved on 6/8/2015 at 6:39:12 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1069 , C1192

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

- 1 Communications Utilities Pedestal
- 1 Communications Utilities Vault
- 1 Roadway and Safety Fill
- 1 Roadway and Safety Sidewalk

Survey Points

2 QL-A

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

PEDESTAL AND VAULT THAT LOCATED IN FILL OR CUT AREAS, OR REQUIRE MINOR HORIZONTAL RE-LOCATIONS.

Connected Features with Survey Points

None

Conflict Analysis Description

PEDESTAL AND VAULT THAT LOCATED IN FILL OR CUT AREAS THAT NEED TO BE RAISED OR LOWERED. ALSO INCLUDES THOSE WHICH NEED MINOR HORIZONTAL RE-LOCATIONS THAT CAN BE PERFORMED WITH EXISTING FEATURE.

Resolution

Resolution Description

PEDESTAL AND VAULT THAT LOCATED IN FILL OR CUT AREAS THAT NEED TO BE RAISED OR LOWERED. ALSO INCLUDES THOSE WHICH NEED MINOR HORIZONTAL RE-LOCATIONS THAT CAN BE PERFORMED WITH EXISTING FEATURE.

Tasks

ALTER EXISTING FEATURE - MOVE PEDESTAL

TELEPHONE PEDESTAL WILL NEED TO BE MOVED OUT OF THE SIDEWALK. COORDINATE WITH PROPOSED DESIGNS.

C1069 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE

PROTECT IN PLACE THE PEDESTAL ON THE SW CORNER OF 3RD ST AND 474TH AVE (STA 137+57 L 40) WHICH WILL BE RELOCATED TO ACCOMMODATE NEW SIDEWALK.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

RELOCATE PEDESTAL

RELOCATE PEDESTAL ON THE SW CORNER OF 3RD ST AND 474TH AVE (STA 137+57 L 40) TO ACCOMMODATE THE NEED SIDEWALK

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Materials

None

ALTER EXISTING FEATURE - RAISE VAULT RIM ELEVATION

RAISE VAULT RIM ELEVATION TO MATCH FINISHED GRADE NORTH OF 246TH ST AND WEST OF 474TH (STA 203+83.5 R 51.4).
C1192

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE

PROTECT IN PLACE THE FIBER OPTIC VAULT NORTH OF 246TH ST AND WEST OF 474TH (STA 203+83.5 R 51.4).

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

RAISE VAULT RIM ELEVATION

RAISE VAULT RIM ELEVATION TO MATCH FINISHED GRADE NORTH OF 246TH ST AND WEST OF 474TH (STA 203+83.5 R 51.4).
Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 183 - GOLDEN WEST-PED & CABLE RELOCATE E OF 475TH AVE

(Approved on 6/8/2015 at 6:41:32 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2034 , C2035 , C2036 , C2101 , C2102 , C2103 , C2104 , C2105 , C2106 , C2107 , C2135

Existing Conditions

Location Description

EAST OF 475TH AVENUE IN FRONT OF DELL RAPIDS FLOORING. 0.37 MILES SOUTH OF CENTENNIAL PLACE AND 0.86 MILES NORTH OF GARFIELD AVENUE

Feature Types

7 Communications Utilities Buried Twisted Pair Cable s
7 Storm Drainage Ditch s
2 Communications Utilities Pedestal s
1 Roadway and Safety Pavement Section

Survey Points

2 QL-A , 181 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

PEDS AND TELEPHONES LINES LOCATED EXTENDING ALONG THE DITCH ON THE EAST SIDE OF 475TH AVENUE IN FRONT OF DELL RAPIDS FLOORING.

Connected Features with Survey Points

None

Conflict Analysis Description

PED AND TELEPHONES LINES IN CONFLICT WITH DITCH CUT.

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. RELOCATE PEDS AND TELEPHONE LINES PRIOR TO CONSTRUCTION.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2034 , C2035 , C2036 , C2101 , C2102 , C2103 , C2104 , C2105 , C2106 , C2107 , C2135

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 185 - GOLDEN WEST- (4)TELE LINES RELOCATE E OF
475TH AVE

(Approved on 6/8/2015 at 6:41:40 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2040 , C2044 , C2045 , C2046 , C2047 , C2048 , C2049 , C2057 , C2058 , C2062 , C2063 , C2067 , C2068 , C2069 , C2070 , C2134 , C2145 , C2146

Existing Conditions

Location Description

EAST OF 475TH AVENUE, 0.36 MILES NORTH OF GARFIELD AVENUE AND 0.87 MILES SOUTH OF CENTENNIAL PLACE. NEAR THE PRAIRIE COACH STAGE LINES.

Feature Types

4 Communications Utilities Buried Twisted Pair Cable s
4 Storm Drainage Ditch s
2 Storm Drainage Unknown Structure s
1 Roadway and Safety Pavement Section
1 Storm Drainage Culvert

Survey Points

402 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

FOUR (4) TELEPHONES LINES (UNTELE31, UNTELE32, UNTELE21 & UNTELE20) EXTENDING ALONG 475TH AVENUE ON THE EAST SIDE. 0.36 MILES NORTH OF GARFIELD AVE.

Connected Features with Survey Points

None

Conflict Analysis Description

54 INCH RCP PIPE CROSSING THE ROAD AT STA 57+24 ON 475TH AVENUE IMPACTS THREE (3) TELEPHONE LINES AND LARGE DITCH AND BACK SLOPE CUTS WILL IMPACT ALL FOUR (4) TELEPHONE LINES.

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. GOLDEN WEST SUGGESTS RELOCATING THE TELEPHONE LINES PRIOR TO CONSTRUCTION.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2040 , C2044 , C2045 , C2046 , C2047 , C2048 , C2049 , C2057 , C2058 , C2062 , C2063 , C2067 , C2068 , C2069 , C2070 , C2134 , C2145 , C2146

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 186 - GOLDEN WEST-FO RELOCATE W OF 475TH AVE
(Approved on 6/8/2015 at 6:41:43 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2050 , C2059 , C2061 , C2138

Existing Conditions**Location Description**

WEST OF 475TH AVENUE, FROM STA 42+60 TO 63+70. EXTENDS 0.08 MILES NORTH OF GARFIELD AVENUE TO 0.75 MILES SOUTH OF CENTENNIAL PLACE.

Feature Types

- 2 Storm Drainage Ditch s
- 1 Communications Utilities Buried Fiber Optic Line
- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Culvert

Survey Points

106 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

FIBER OPTIC LINE (UNFO8) EXTENDS ALONG THE WEST SIDE OF 475TH AVENUE FROM STA 42+60 TO 63+70

Connected Features with Survey Points

None

Conflict Analysis Description

LARGE CUT IN THE EMBANKMENT FROM STA 52+00 TO 55+50 WILL IMPACT FIBER LINE

Resolution**Resolution Description**

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. FIBER OPTIC LINE WILL REQUIRE LOWERING OR RELOCATION PER GOLDEN WEST.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE

RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.
C2050 , C2059 , C2061 , C2138

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 187 - GOLDEN WEST- TELE&CATV RELOCATE W OF 475TH AVE

(Approved on 6/8/2015 at 6:44:37 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2051 , C2052 , C2053 , C2054 , C2055 , C2056 , C2139 , C2140

Existing Conditions

Location Description

WEST OF 475TH AVENUE, FROM STA 52+14 TO 55+50. EXTENDS 0.26 MILES NORTH OF GARFIELD AVENUE TO 0.90 MILES SOUTH OF CENTENNIAL PLACE.

Feature Types

6 Storm Drainage Ditch s
2 Communications Utilities Buried Coaxial Cable s
2 Communications Utilities Buried Twisted Pair Cable s
2 Communications Utilities Pedestal s
1 Roadway and Safety Pavement Section

Survey Points

2 QL-A , 193 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

TELEPHONE LINE (UNTELE24) AND CATV (UNTVCB10) EXTENDS ALONG THE WEST SIDE OF 475TH AVENUE FROM STA 52+14 TO 55+50

Connected Features with Survey Points

None

Conflict Analysis Description

LARGE CUT IN THE EMBANKMENT FROM STA 52+00 TO 55+50 WILL IMPACT TELEPHONE AND FIBER

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. TELEPHONE LINE AND CATV LINE WILL REQUIRE LOWERING OR RELOCATION PER GOLDEN WEST

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2051 , C2052 , C2053 , C2054 , C2055 , C2056 , C2139 , C2140

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 188 - GOLDEN WEST- FO RELOCATE E OF 475TH AVE
(Approved on 6/8/2015 at 6:44:42 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2066 , C2071 , C2072 , C2073 , C2123 , C2129 , C2131

Existing Conditions

Location Description

CROSSES 475TH AVENUE AT STA 42+61 AND EXTENDS SOUTH ALONG THE EAST SIDE OF 475TH AVENUE TO STA 19+65. EXTENDS FROM 0.43 MILES SOUTH OF GARFELD AVENUE TO 0.18 MILES NORTH OF 248TH STREET.

Feature Types

- 2 Storm Drainage Ditch s
- 2 Storm Drainage Unknown Structure s
- 1 Communications Utilities Buried Fiber Optic Line
- 1 Roadway and Safety Pavement Section

Survey Points

94 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

FIBER OPTIC (UNFO6) CROSSES 475TH AVENUE AT STA 42+61 AND EXTENDS SOUTH ALONG THE EAST SIDE OF 475TH AVENUE TO 19+65.

Connected Features with Survey Points

None

Conflict Analysis Description

A 3 TO 5 FOOT CUT WILL OCCUR ALONG A 1200 FT SECTION BETWEEN STA 19+65 TO 31+54 RESULTING IN THE NEED TO RELOCATE THE FIBER. PLUS ADDITIONAL CUTS TO THE NORTH COULD IMPACT FIBER LINE AS WELL.

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. FIBER OPTIC (UNFO6) WILL NEED TO BE RELOCATED PRIOR TO CONSTRUCTION

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2066 , C2071 , C2072 , C2073 , C2123 , C2129 , C2131

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 189 - GOLDEN WEST-PHONE RELOCATE E OF 475TH AVE
(Approved on 6/8/2015 at 6:44:47 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2074 , C2075 , C2079 , C2080 , C2084 , C2085 , C2086 , C2091 , C2094 , C2096 , C2097 , C2121 , C2122 , C2124 , C2127 , C2132 , C2142 , C2147

Existing Conditions

Location Description

TELEPHONE LINES ROUTED NORTH/SOUTH ALONG THE EAST SIDE OF 475TH AVENUE BETWEEN STATION 36+70 AND A PEDESTAL RIGHT OF STA 10+75. FROM THE PEDESTAL AT STA 10+75, TELEPHONE LINES ALSO EXTEND NORTH, EAST, SOUTH AND WEST. LOCATION IS FROM 175 FEET SOUTH OF GARFIELD AVENUE TO THE NORTHEAST CORNER OF 248TH STREET.

Feature Types

- 7 Storm Drainage Ditch s
- 6 Communications Utilities Buried Twisted Pair Cable s
- 3 Storm Drainage Unknown Structure s
- 1 Communications Utilities Buried Coaxial Cable
- 1 Communications Utilities Pedestal
- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Culvert

Survey Points

- 1 QL-A , 446 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

THREE (3) TELEPHONE LINES EXTENDING NORTH/SOUTH ALONG THE EAST SIDE OF 475TH AVENUE ARE AFFECTED. (UNTELE15) FROM STA 36+70 AND EXTENDS SOUTH ALONG THE EAST SIDE OF 475TH AVENUE TO 13+72. (UNTELE18) FROM 30+68 AND EXTENDS SOUTH ALONG THE EAST SIDE OF 475TH AVENUE TO 10+75. (UNTELE11) FROM 15+41 AND EXTENDS SOUTH ALONG THE EAST SIDE OF 475TH STREET TO 10+75. UNTELE1, UNTELE2, UNTELE3, UNTELE4, AND UNTELE5 ARE ALL ROUTED THROUGH THE PEDESTAL LOCATED AT THE NORTHEAST CORNER OF 475TH AVENUE AND 248TH STREET, RIGHT OF STATION 10+75.

Connected Features with Survey Points

None

Conflict Analysis Description

A 3 TO 5 FOOT CUT WILL OCCUR ALONG A 1200 FT SECTION BETWEEN STA 19+65 TO 31+54 RESULTING IN THE NEED TO RELOCATE THE TELEPHONE LINES. THE TELEPHONE PEDESTAL AND LINES NORTHEAST OF THE INTERSECTION OF 475TH AVENUE AND 248TH STREET WILL ALSO REQUIRE RELOCATION DUE TO A CUT EXTENDING FROM APPROX. STATION 10+50 TO 12+80 ALONG THE EAST SIDE OF 475TH AVENUE WITH A MAXIMUM DEPTH OF APPROX. 6.5 FEET. ADDITIONAL CUTS TO THE NORTH COULD IMPACT LINES AS WELL.

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. TELEPHONE LINES (UNTELE1, UNTELE2, UNTELE3, UNTELE4, UNTELE5, UNTELE11, UNTELE15 & UNTELE18) WILL NEED TO BE RELOCATED PRIOR TO CONSTRUCTION.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2074 , C2075 , C2079 , C2080 , C2084 , C2085 , C2086 , C2091 , C2094 , C2096 , C2097 , C2121 , C2122 , C2127 , C2124 , C2132 , C2142 , C2147

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 190 - GOLDEN WEST-FO,PHONE LINES,VAULT&PED OVER BRIDGE

(Approved on 6/8/2015 at 6:44:52 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1001 , C1002 , C1003 , C1004 , C1005 , C1006 , C1053 , C1054 , C1055 , C1056 , C1057 , C1058 , C1059 , C1060 , C1061 , C1062 , C1063 , C1064 , C2001 , C2002 , C2003 , C2004 , C2005 , C2006 , C2007 , C2008 , C2009 , C2010 , C2112

Existing Conditions

Location Description

FIBER OPTIC LINES AND VAULTS, TELEPHONE LINES AND PEDESTAL NEAR OR OVER THE BRIDGE FOR THE BIG SIOUX RIVER (NORTH FORK) ON 475TH AVENUE (HWY 115).

Feature Types

4 Storm Drainage Gravity Pipe s
3 Communications Utilities Buried Fiber Optic Line s
3 Communications Utilities Buried Twisted Pair Cable s
2 Communications Utilities Vault s
2 Roadway and Safety Shoulder s
2 Roadway and Safety Sidewalk s
1 Communications Utilities Pedestal
1 Roadway and Safety Pavement Section
1 Storm Drainage Culvert
1 Structures Bridge

Survey Points

3 QL-A , 157 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

THREE (3) FIBER OPTIC LINES (UNFO49, UNFO48 & UNFO47) AND TWO (2) VAULTS (13255 & 13242), THREE (3) TELEPHONE LINES (UNTELE76, UNTELE77 & UNTELE75) AND A PEDESTAL (15627) ARE LOCATED NEAR OR OVER THE BRIDGE FOR THE BIG SIOUX RIVER (NORTH FORK) ON 475TH AVENUE (HWY 115).

Connected Features with Survey Points

None

Conflict Analysis Description

THE BRIDGE OVER THE BIG SIOUX RIVER IS BEING REPLACED AND ALL THE LINES CROSSING THE BRIDGE WILL BE IMPACTED AS WELL AS THE VAULTS AND PEDS LOCATED NEAR THE BRIDGE.

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. UTILITIES WILL REQUIRE RELOCATION PRIOR TO ROAD AND BRIDGE CONSTRUCTION. LOCATION SHOULD COORDINATED TO AVOID CONSTRUCTION ACTIVITIES AND STAGING AREA.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C1001 , C1002 , C1003 , C1004 , C1005 , C1006 , C1053 , C1054 , C1055 , C1056 , C1057 , C1058 , C1059 , C1060 , C1063 , C1061 , C1062 , C1064 , C2001 , C2004 , C2002 , C2003 , C2005 , C2006 , C2007 ,

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 191 - XCEL ENERGY-(2) POLE AND ANCHOR RELOCATES
(Approved on 6/8/2015 at 7:51:42 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1002 , M1003

Existing Conditions

Location Description

INTERSECTION OF 474TH AVENUE AND W 4TH ST

Feature Types

3 Electric Utilities Pole s
1 Roadway and Safety Shoulder
1 Roadway and Safety Sidewalk

Survey Points

3 QL-D

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

TWO (2)POWER POLES, GUY WIRES AND ANCHORS ARE LOCATED ON THE SE AND NE CORNER OF THE INTERESECTION OF 474TH AVENUE AND W 4TH STREET

Connected Features with Survey Points

None

Conflict Analysis Description

POWER POLES WILL BE CONFLICT WITH NEW SIDEWALK, NEW CURB AND GUTTER OR EDGE OF ROAD.

Resolution

Resolution Description

XCEL ENERGY WILL RELOCATE POLE AND ANCHORS ON SE CORNER OF W 4TH STAND 474TH AVE TO BACK OF SIDEWALK. XCEL WILL ALSO RELOCATE POLE ADJACENT TO THE NE CORNER OF W 4TH ST AND 474TH AVE TO ACCOMMODATE DESIGN. POLE MODIFICATION WILL RESULT IN THE NEED TO RELOCATE THE BURIED POWER INSTALLATION DROPPING FROM POLE.

Tasks

RELOCATE - RELOCATE POWER POLE AND ANCHORS

Xcel Energy will relocate pole and anchors on SE corner of W 4th Stand 474th Ave to back of sidewalk.Xcel will also relocate pole adjacent to the

NE corner of W 4th St and 474th Ave to accommodate design. Pole modification will result in the need to relocate the buried power installation dropping from pole.
M1002 ,

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE

PROTECT IN PLACE NEW POLE INSTALLATIONS AND BURIED POWER IN THE VICINITY OF STA 141+14 R 61 AND STA 140+22 R 95

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 192 - XCEL ENERGY-CONSTRUCTABILITY WITH POWER
POLES

(Approved on 6/8/2015 at 8:25:02 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1012 , M1013 , M1027 , M1033

Existing Conditions

Location Description

ALONG 246TH STREET LEFT OF STA 240+61 AND 255+29

Feature Types

2 Electric Utilities Guy Anchor s
2 Electric Utilities Pole s
2 Storm Drainage Culvert s
1 Roadway and Safety Fill

Survey Points

4 QL-A

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

POWER POLES, GUY WIRES AND ANCHORS LOCATED ALONG THE SOUTH SIDE OF 246TH ST.

Connected Features with Survey Points

None

Conflict Analysis Description

INSTALLATION OF NEW STORM DRAINAGE PIPE WILL IMPACT THE POWER POLES, GUY WIRES AND ANCHORS DURING CONSTRUCTION.

Resolution

Resolution Description

RELOCATE POWER POLE TO A SAFE DISTANCE AWAY FROM THE PROPOSED STORM PIPE AND EXCAVATION AREA FOR INSTALLATION. WORK WITH CONTRACTOR TO ENSURE THAT METHOD OF INSTALLTION WILL EFFECT POWER POLES.

Tasks

PROTECT IN PLACE - Culvert Install and Fill Area

Culverts are proposed to be sliplined. If they are bored and jacked ensure adequate clearance.

M1012 , M1013 , M1027 , M1033

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

Area Engineer Approval Required

Area Engineer Approval for Fill around Existing Power Poles.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Work Effort: 0

Cost: \$0.00

Construction Tasks

COORDINATE WITH XCEL TO PROTECT IN PLACE

MAIN FEED FOR DELL RAPIDS. HIGHWAY CONTRACTOR WILL NEED TO COORDINATE WITH XCEL ENERGY WHEN FILL IS PLACED AROUND POLES AND GUY ANCHORS. FROM LEFT OF STA 240+61 TO 255+29

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 193 - GOLDEN WEST-FO,PHONE LINES, ATTACHED TO BRIDGE

(Approved on 6/8/2015 at 7:15:13 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1018 , C1019 , C1020 , C1021 , C1022 , C1088 , C1089 , C1090 , C1159 , C1160 , C1161 , C1162 , C1163

Existing Conditions

Location Description

FIBER OPTIC AND TELEPHONE LINES ATTACHED TO THE BRIDGE OVER THE CREEK 246TH STREET (HWY 115), WEST OF THE INTERSECTION WITH 474TH AVENUE.

Feature Types

- 5 Storm Drainage Ditch s
- 3 Communications Utilities Buried Fiber Optic Line s
- 2 Communications Utilities Buried Twisted Pair Cable s
- 1 Roadway and Safety Sidewalk

Survey Points

13 QL-A , 861 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

THREE (3) FIBER OPTIC LINES (UNFO65, UNFO66 & UNFO67) AND TWO (2) TELEPHONE LINES (UNTELE84 & UNTELE86) ARE ATTACHED TO THE BRIDGE OVER THE CREEK ON 246TH STREET (HWY. 115) WEST OF 474TH AVENUE .

Connected Features with Survey Points

From Test Hole 017 measure down -7.48 feet to Top External of UNFO65 | Elevation: 1546.94 | Utility Direction: E to W | TWO FIBERS ARE LOCTED IN 3-IN ORANGE CONDUIT

From Test Hole 019 measure down -3.68 feet to Top External of UNFO65 | Elevation: 1507.31 | Utility Direction: SW to NE | PHONE AND FIBER ARE SIDE BY SIDE

From Test Hole 029 measure down -3.38 feet to Top External of UNFO65 | Elevation: 1514.14 | Utility Direction: E to W

From Test Hole 030 measure down -3.63 feet to Top External of UNFO65 | Elevation: 1517.44 | Utility Direction: E to W

From Test Hole 017 measure down -7.48 feet to Top External of UNFO66 | Elevation: 1546.94 | Utility Direction: E to W | TWO FIBERS ARE LOCTED IN 3-IN ORANGE CONDUIT

From Test Hole 018 measure down -3.50 feet to Top External of UNFO66 | Elevation: 1507.98 | Utility Direction: NE to SW | MEASUREMENT TO TOP OF PHONE WHICH IS DIRECTLY ABOVE FIBER

From Test Hole 031 measure down -3.05 feet to Top External of UNFO66 | Elevation: 1518.72 | Utility Direction: E to W

From Test Hole 004 measure down -7.75 feet to Top External of UNFO69 | Elevation: 1547.58 | Utility Direction: E to W | FIBER IN CONDUIT

From Test Hole 020 measure down -3.65 feet to Top External of UNFO69 | Elevation: 1507.12 | Utility Direction: SW to NE | FIBER IN ORANGE CONDUIT

From Test Hole 019 measure down -3.68 feet to Top External of UNTELE84 | Elevation: 1507.31 | Utility Direction: SW to NE | PHONE AND FIBER ARE SIDE BY SIDE

From Test Hole 029 measure down -3.38 feet to Top External of UNTELE84 | Elevation: 1514.14 | Utility Direction: E to W

From Test Hole 030 measure down -3.63 feet to Top External of UNTELE84 | Elevation: 1517.44 | Utility Direction: E to W

From Test Hole 018 measure down -3.50 feet to Top External of UNTELE86 | Elevation: 1507.98 | Utility Direction: NE to SW

Conflict Analysis Description

THE BRIDGE OVER THE CREEK IS GOING TO REMAIN IN PLACE, HOWEVER WILL BE WIDENED TO ACCOMMODATE A NEW ROADWAY WIDTH. ALL THE LINES CROSSING THE BRIDGE WILL BE IMPACTED.

Resolution

Resolution Description

BASED ON DISCUSSION DURING THE CONFLICT WORKSHOP HELD ON 5-15-14, GOLDEN WEST IS PLANNING TO MODIFY AND MAINTAIN THE CURRENT FIBER OPTIC AND TELEPHONE INSTALLATION ATTACHED TO THE BRIDGE. FOLLOWING THE GATHERING OF DEPTH INFORMATION ON EACH OF THE CABLES EAST OF THE BRIDGE, GOLDEN WEST WILL LOWER ANY CABLES IN CUT AREAS, DETACH THE EXISTING CABLES FROM THE BRIDGE, TEMPORARILY SUPPORT THEM DURING BRIDGE WIDENING AND THEN REATTACH THE CABLES FOLLOWING BRIDGE CONSTRUCTION. BASED ON DISCUSSION DURING A CONFERENCE CALL ON 7/9/14 BETWEEN NATHAN GREER (UMS), DAVID LONDON (GW), LEVI BRIGGS & DAVE HAUSMANN (SDDOT), GOLDEN WEST IS TO SUBMIT A FORMAL REQUEST TO RE-ATTACH FACILITIES TO THE BRIDGE. THIS MUST BE APPROVED BY SDDOT AND COORDINATED WITH SDDOT DESIGN FOR THIS RESOLUTION TO BE ALLOWED.

Tasks

ALTER EXISTING FEATURE - REMOVE & RE-ATTACH EXISTING FACILITIES AT BRIDGE

EXISTING (3) FIBER OPTIC AND (2) TELEPHONE CABLES WILL NEED TO BE MOVED OFF THE EXISTING BRIDGE (STA 203+00) TO A TEMPORARY SUPPORT STRUCTURE PRIOR TO CONSTRUCTION. LOCATION FOR THE TEMPORARY STRUCTURE WILL REQUIRE COORDINATION AND APPROVAL FROM SDDOT. ATTACHMENT TO THE NEW BRIDGE WILL ALSO REQUIRE SDDOT APPROVAL. THIS APPROVAL SHOULD BE OBTAINED PRIOR TO DEVELOPING A PLAN FOR THE TEMPORARY RELOCATION.

C1018 , C1019 , C1020 , C1021 , C1022 , C1088 , C1089 , C1090 , C1159 , C1160 , C1161 , C1162 , C1163

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

APPROVAL OF TEMPORARY SUPPORT STRUCTURE

GOLDEN WEST WILL NEED TO DESIGN A TEMPORARY SUPPORT STRUCTURE TO ACCOMMODATE AND NOT IMPEDE CONSTRUCTION OF A NEW BRIDGE. THE STRUCTURE WILL NEED TO BE LOCATED FAR ENOUGH TO THE NORTH TO ALLOW THE FIBER OPTIC AND TELEPHONE CABLES TO BE EXPOSED AND LATER LOWERED TO AVOID CONFLICTING WITH THE PROPOSED GRADING IN THE AREA. THE TEMPORARY RELOCATION PLAN FOR CONSTRUCTION WILL NEED TO BE COORDINATED AND APPROVED BY SDDOT.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

APPROVAL TO ATTACH FACILITIES TO NEW BRIDGE

PRIOR TO DESIGNING THE TEMPORARY STRUCTURE, GOLDEN WEST SHOULD OBTAIN APPROVAL FROM SDDOT TO ATTACH TO THEIR FIBER OPTIC AND TELEPHONE TO THE NEW BRIDGE

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Construction Tasks

PROTECT IN PLACE FO AND PHONE LINES

GOLDEN WEST WILL BE ERECTING A TEMPORARY STRUCTURE TO SUPPORT EXISTING FIBER OPTIC AND TELEPHONE LINES CURRENTLY ATTACHED TO THE EXISTING BRIDGE ON 246TH ST (STA 203+00). FIBER OPTIC, TELEPHONE LINES AND TEMPORARY STRUCTURE WILL NEED TO BE PROTECTED IN PLACE DURING CONSTRUCTION.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

CONSTRUCTION OF TEMPORARY STRUCTURE

PRIOR TO HIGHWAY CONSTRUCTION, GOLDEN WEST WILL NEED TO RELOCATE THEIR FIBER OPTIC AND TELEPHONE LINES TO A TEMPORARY SUPPORT STRUCTURE TO ACCOMMODATE AND NOT IMPEDE CONSTRUCTION OF THE NEW BRIDGE NORTH OF 246TH ST (STA 203+00).

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

RE-ATTACH FACILITIES TO NEW BRIDGE

GOLDEN WEST WILL NEED TO RE-ATTACH FIBER OPTIC AND TELEPHONE LINES TO NEW BRIDGE AT COMPLETION OF CONSTRUCTION WITH APPROVAL OF SDDOT.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 195 - GOLDEN WEST-RELOCATE CATV E OF 475TH, N OF 248TH

(Approved on 6/8/2015 at 7:02:12 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2081 , C2082 , C2083

Existing Conditions

Location Description

CABLE TELEVISION LINES AND PEDESTAL NORTHEAST OF THE INTERSECTION OF 475TH AVENUE (HWY 115) AND 248TH STREET. PEDESTAL IS RIGHT OF STATION 10+90 APPROX. 68 FEET.

Feature Types

- 2 Communications Utilities Buried Coaxial Cable s
- 2 Storm Drainage Ditch s
- 1 Communications Utilities Pedestal
- 1 Roadway and Safety Pavement Section

Survey Points

1 QL-A , 42 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

CURRENTLY THERE IS A CABLE TELEVISION PEDESTAL LOCATED APPROXIMATELY 68 FEET RIGHT OF STATION 10+90. A CATV LINE EXTENDS TO THE NORTH AND WEST FROM THIS PEDESTAL.

Connected Features with Survey Points

None

Conflict Analysis Description

THE CURRENT DESIGN FOR THE LOCATION WHERE THE PEDESTAL IS LOCATED CALLS FOR A CUT OF APPROX. 6.5 FEET.

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. THE CATV PEDESTAL AND LINES WILL NEED TO BE RELOCATED PRIOR TO CONSTRUCTION.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2081 , C2082 , C2083

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

Report Generated on Thursday, August 06, 2015 at 9:53:10 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 196 - GOLDEN WEST-FO RELOCATE E OF 475TH, N OF 248TH

(Approved on 6/8/2015 at 7:02:16 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2078 , C2087 , C2088 , C2089 , C2090 , C2095 , C2120 , C2143 , C2148

Existing Conditions

Location Description

FIBER OPTIC LINES ROUTED NORTH/SOUTH ALONG THE EAST SIDE OF 475TH AVENUE BETWEEN A VAULT LOCATED 96.5 FEET RIGHT OF STATION 19+62 (FIBER ALSO CONTINUES NORTH) AND ANOTHER VAULT LOCATED 65.7 FEET RIGHT OF STATION 10+75. FIBER ALSO CONTINUES TO THE WEST AND SOUTH FROM THE VAULT RIGHT OF STATION 10+75.

Feature Types

4 Communications Utilities Buried Fiber Optic Line s
4 Storm Drainage Ditch s
2 Storm Drainage Culvert s
1 Communications Utilities Vault
1 Roadway and Safety Pavement Section
1 Storm Drainage Unknown Structure

Survey Points

1 QL-A , 91 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

FIBER OPTIC LINES ROUTED NORTH/SOUTH ALONG THE EAST SIDE OF 475TH AVENUE BETWEEN A VAULT LOCATED 96.5 FEET RIGHT OF STATION 19+62 (FIBER ALSO CONTINUES NORTH) AND ANOTHER VAULT LOCATED 65.7 FEET RIGHT OF STATION 10+75. FIBER ALSO CONTINUES TO THE WEST AND SOUTH FROM THE VAULT RIGHT OF STATION 10+75.

Connected Features with Survey Points

None

Conflict Analysis Description

A CUT, WITH A MAXIMUM DEPTH OF APPROX. 6.5 FEET, WILL OCCUR BETWEEN STATIONS 10+50 TO 12+80 RESULTING IN THE NEED TO RELOCATE THE FIBER OPTIC LINES AND VAULT. ADDITIONAL CUTS TO THE NORTH COULD IMPACT FIBER LINES NORTH OF THIS RELOCATION AS WELL.

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. FIBER OPTIC LINES (UNFO2,

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2078 , C2087 , C2088 , C2089 , C2090 , C2095 , C2120 , C2143 , C2148

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 197 - MCW-MODIFY & CASE WATER MAIN(S) NEAR GARFIELD AVE.

(Approved on 3/11/2015 at 12:11:33 PM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F2018 , F2019 , F2020 , F2041

Existing Conditions

Location Description

WATER MAINS ARE LOCATED EAST OF 475TH AVENUE NEAR THE EXISTING INTERSECTION WITH GARFIELD AVENUE, NORTH AND SOUTH OF THE INTERSECTION.

Feature Types

- 2 Water Utilities Buried Pipes
- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Ditch

Survey Points

4 QL-A , 51 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

CURRENTLY THERE IS A 2-INCH WATER MAIN (QL D) AND AN 8-INCH WATER MAIN (QL D) THAT CROSS GARFIELD AVENUE.

Connected Features with Survey Points

- From Test Hole 025 measure down -6.15 feet to Top External of UNWATR32 | Elevation: 1540.18 | Utility Direction: N to S
- From Test Hole 028 measure down -7.60 feet to Top External of UNWATR46 | Elevation: 1551.74 | Utility Direction: N to S
- From Test Hole 035 measure down -5.00 feet to Top External of UNWATR46 | Elevation: 1559.79 | Utility Direction: N to S
- From Test Hole 036 measure down -5.80 feet to Top External of UNWATR46 | Elevation: 1550.18 | Utility Direction: NE to SW

Conflict Analysis Description

DUE TO THE RE-ALIGNMENT OF GARFIELD AVENUE AT THE INTERSECTION WITH 475TH AVENUE, BOTH WATER MAINS WILL NEED TO BE MODIFIED. CASINGS WILL NEED TO BE INSTALLED BELOW THE NEW ROADWAY AND THE WATER MAIN DEPTHS MAY NEED TO BE MODIFIED TO ACCOUNT FOR ANY REDUCTION IN DEPTH OF COVER. ALSO NEED TO VERIFY THAT THE WATER MAIN WILL HAVE ADEQUATE DEPTH BELOW EXISTING GARFIELD AVENUE ROADWAY SECTION THAT WILL BE REMOVED.

Resolution

Resolution Description

WATER MAINS WILL NEED TO BE MODIFIED AND CASINGS (ROADWAY LOADING PROTECTION) INSTALLED BELOW THE NEW GARFIELD AVENUE ALIGNMENT. WATER MAIN DEPTHS MAY NEED TO BE ADJUSTED TO ACCOUNT FOR ANY REDUCTION IN DEPTH OF COVER.

Tasks

RELOCATE - 2-IN WATER LINE RELOCATE

MCW IS GOING TO RELOCATE THE 2-INCH FOR THE REMOVAL OF THE OLD GARFIELD AVE ALIGNMENT AND INSTALL CASING ACROSS THE NEW GARFIELD ALIGNMENT. STA 38+89 R 162 TO 40+00 R 91
F2019 , F2041

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE

PROTECT IN PLACE DURING CONSTRUCTION NEW WATER LINE ALIGNMENTS OF RELOCATED 2" WATER LINE FOR THE REMOVAL OF THE OLD GARFIELD AVE ALIGNMENT AND INSTALLED CASING ACROSS THE NEW GARFIELD ALIGNMENT. STA 38+89 R 162 TO 40+00 R 91

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

RELOCATE - 8-IN WATER LINE RELOCATE

MCW IS GOING TO RELOCATE THE 8-INCH FOR THE REMOVAL OF THE OLD GARFIELD AVE ALIGNMENT AND INSTALL CASING ACROSS THE NEW GARFIELD ALIGNMENT. STA 38+19 R 58 TO 40+00 R 105

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE 8-IN WATER LINE

PROTECT IN PLACE DURING CONSTRUCTION NEW WATER LINE ALIGNMENTS OF RELOCATED 8" WATER LINE FOR THE REMOVAL OF THE OLD GARFIELD AVE ALIGNMENT AND INSTALLED CASING ACROSS THE NEW GARFIELD ALIGNMENT. STA 38+19 R 58 TO 40+00 R 105

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 198 - MCW-RELOCATE WATER MAINS E OF 475TH AVE.
(Approved on 6/11/2015 at 8:06:08 AM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F2026 , F2027 , F2028 , F2029 , F2030 , F2033 , F2035 , F2040

Existing Conditions

Location Description

THE 8-INCH WATER MAIN IS ROUTED NORTH FROM 42.6 FEET RIGHT OF STATION 20+06 WHERE IT CROSSES 475TH AVENUE, AND CONTINUES NORTH PAST THE DEEP CUT AREA TO 50 FEET RIGHT OF STATION 33+00 WHERE THERE IS NO PROPOSED CUT ABOVE THE WATERLINE. THE 2-INCH WATER MAIN ENTERS THE CUT AREA AT 106 FEET RIGHT OF STATION 23+08, CONTINUES NORTH AND EXITS THE CUT AREA AT 110 FEET RIGHT OF STATION 28+83.

Feature Types

5 Storm Drainage Ditch s
3 Water Utilities Buried Pipe s
2 Water Utilities Valve s
1 Roadway and Safety Pavement Section
1 Storm Drainage Culvert
1 Storm Drainage Unknown Structure

Survey Points

6 QL-A , 51 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

THE EXISTING 8-INCH (MAIN WATER FEED FOR DELL RAPIDS) AND 2-INCH WATER MAINS ARE ROUTED NORTH/SOUTH ALONG THE EAST SIDE OF 475TH AVENUE. THERE IS AN AIR RELIEF (FLUSH HYDRANT) LOCATED 50 FEET RIGHT OF STATION 29+15 THAT IS ATTACHED TO THE 8-INCH WATER LINE.

Connected Features with Survey Points

From Test Hole 025 measure down -6.15 feet to Top External of UNWATR32 | Elevation: 1540.18 | Utility Direction: N to S

From Test Hole 028 measure down -7.60 feet to Top External of UNWATR46 | Elevation: 1551.74 | Utility Direction: N to S

From Test Hole 035 measure down -5.00 feet to Top External of UNWATR46 | Elevation: 1559.79 | Utility Direction: N to S

From Test Hole 036 measure down -5.80 feet to Top External of UNWATR46 | Elevation: 1550.18 | Utility Direction: NE to SW

Conflict Analysis Description

DUE TO THE DEPTH OF CUT, THE 8-INCH WATER LINE WILL NEED TO BE RELOCATED FROM APPROXIMATELY STATION 20+06 TO 33+00. MCW WILL NEED TO DETERMINE THE NORTHERN EXTENT OF THE RELOCATE AND MAY ONLY NEED TO INSULATE NORTH OF STA 31+00. THE FLUSH HYDRANT CONNECTED TO THE 8-INCH WATER MAIN WILL ALSO NEED TO BE RELOCATED AND RE-INSTALLED WITH THE NEW 8-INCH WATER MAIN. THE 2-INCH WATER MAIN WILL ALSO NEED TO BE RELOCATED BETWEEN APPROXIMATELY STATION 23+08 AND 28+83 AND IS OUTSIDE

Resolution

Resolution Description

RELOCATE THE WATER MAINS AND FLUSH HYDRANT PRIOR/DURING CONSTRUCTION. NEW LOCATION WILL NEED TO WORK WITH DESIGN PLANS. NEW WATER LINE INSTALLATIONS TO BE COORDINATED WITH HIGHWAY CONTRACTOR TO ALLOW STAGED INSTALLATION DURING HIGHWAY CONTRACTOR EXCAVATION TO REDUCE WATERLINE TRENCH DEPTHS FOR MCW INSTALLATION.

Tasks

RELOCATE - 2-IN WATER LINE RELOCATE

2-IN WATER LINE LOCATED EAST OF SDDOT RIGHT-OF-WAY WILL NEED TO BE RELOCATED FROM STA 23+08 R 106 TO 28+83 R 110. F2027 ,

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

REIMBURSABLE 2-IN WATER LINE

SDDOT WILL DETERMINE REIMBURSABLE VALUE OF THE 2-IN WATER LINE RELOCATION FOR THE PORTION OUTSIDE SDDOT RIGHT-OF-WAY.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Work Effort: 0

Cost: \$0.00

AREA ENGINEER APPROVAL

MCW WILL RELOCATE THE 2-INCH WATER LINE FROM APPROXIMATELY STATION 23+08 TO 28+83 DURING CONSTRUCTION. RELOCATION WILL REQUIRE COORDINATION WITH THE HIGHWAY EXCAVATION PROCESS TO ALLOW A STAGED EXCAVATION PROCESS WHICH WILL REDUCE TRENCHING DEPTHS FOR THE NEW WATERLINE INSTALLATION. THIS WILL REQUIRE AREA ENGINEER APPROVAL.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Work Effort: 0

Cost: \$0.00

Construction Tasks

COORDINATION WITH MCW

MCW WILL RELOCATE THE 2-INCH WATER LINE FROM APPROXIMATELY STATION 23+08 TO 28+83 DURING CONSTRUCTION. RELOCATION WILL REQUIRE A STAGED EXCAVATION PROCESS TO ALLOW REDUCED TRENCHING DEPTHS. HIGHWAY CONTRACTOR WILL NEED TO COORDINATE WITH MCW TO ACCOMMODATE INSTALLATION SCHEDULE.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

RELOCATE - 8-IN WATER LINE RELOCATE

THIS IS THE MAIN FEED FOR THE CITY OF DELL RAPIDS. MCW WILL RELOCATE THE 8-INCH WATER LINE FROM APPROXIMATELY STATION 20+06 TO 33+00 DURING CONSTRUCTION. RELOCATION WILL REQUIRE A STAGED EXCAVATION PROCESS TO ALLOW REDUCED TRENCHING DEPTHS. WILL REQUIRE AREA ENGINEER APPROVAL. F2026 , F2028 , F2029 , F2030 , F2033 , F2040F2035 ,

Responsible Organization: Minnehaha Community Water
Responsible Party: MCWC OPERATIONS
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

AREA ENGINEER APPROVAL

THIS IS THE MAIN FEED FOR THE CITY OF DELL RAPIDS. MCW WILL RELOCATE THE 8-INCH WATER LINE FROM APPROXIMATELY STATION 20+06 TO 33+00 DURING CONSTRUCTION. RELOCATION WILL REQUIRE COORDINATION WITH THE HIGHWAY EXCAVATION PROCESS TO ALLOW A STAGED EXCAVATION PROCESS WHICH WILL REDUCE TRENCHING DEPTHS FOR THE NEW WATERLINE INSTALLATION. THIS WILL REQUIRE AREA ENGINEER APPROVAL.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Work Effort: 0

Cost: \$0.00

Construction Tasks

COORDINATION WITH MCW

MCW WILL RELOCATE THE 8-INCH WATER LINE FROM APPROXIMATELY STATION 20+06 TO 33+00 DURING CONSTRUCTION. RELOCATION WILL REQUIRE A STAGED EXCAVATION PROCESS TO ALLOW REDUCED TRENCHING DEPTHS. HIGHWAY CONTRACTOR WILL NEED TO COORDINATE WITH MCW TO ACCOMMODATE INSTALLATION SCHEDULE.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

RELOCATE - EVALUATE FOR NORTH RELOCATE EXTENT

MCW WILL NEED TO DETERMINE THE NORTHERN EXTENT OF THE RELOCATE AND MAY ONLY NEED TO INSULATE NORTH OF STA 31+00 TO STA 33+00 WHERE DESIGN CUT ENDS.

F2035 ,

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

DETERMINE NORTH EXTENT OF RELOCATE

MCW WILL NEED TO DETERMINE THE NORTHERN EXTENT OF THE RELOCATE AND MAY ONLY NEED TO INSULATE NORTH OF STA 31+00 TO 33+00.

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Work Effort: 0

Cost: \$0.00

Construction Tasks

None

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 199 - MEC-GAS LINE 3 ST & 474 AVE
(Approved on 3/10/2015 at 2:30:09 PM)

Primary Responsible Organization

MidAmerican Energy

Primary Responsible Party

MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE

Conflict Numbers

E1001 , E1002 , E1013 , E1016

Existing Conditions**Location Description**

2-INCH STEEL GAS LINE CROSSING 474TH AVE AT THE INTERSECTION OF 3RD ST.

Feature Types

- 1 Gas Utilities Buried Pipe
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Shoulder
- 1 Storm Drainage Culvert
- 1 Storm Drainage Gravity Pipe

Survey Points

2 QL-A , 13 QL-B

Owners

MidAmerican Energy: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

2-INCH STEEL GAS LINE CROSSING 474TH AVE AT THE INTERSECTION OF 3RD ST.

Connected Features with Survey Points

None

Conflict Analysis Description

VUL20889-20898. GAS LINE WILL BE RIGHT AT TOP OF STORM PIPE (P4) AND IS DEAD CENTER ON CULVERT (CV5). ALSO IT IS IN CONFLICT WITH EXCAVATION FOR SUBGRADE AND ROAD BED. WILL REQUIRE LOWERING/RELOCATION.

Resolution**Resolution Description**

RELOCATE/LOWER GAS LINE TO AVOID CONFLICT WITH ROAD BED, CURB/GUTTER/SIDEWALK, AND STORM DRAINAGE

Tasks

RELOCATE - RELOCATE 2" GAS LINE

MIDAMERICAN ENERGY WILL RELOCATE/LOWER TO AVOID CONFLICTING WITH ROADBED SUBGRADE, STORM LINE (P4) AND CULVERT (CV5).

CONTRACTOR TO PROTECT RELOCATED LINE IN PLACE
E1001 , E1002 , E1013 , E1016

Responsible Organization: MidAmerican Energy
Responsible Party: MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE

CONTRACTOR WILL PROTECT IN PLACE RELOCATED GAS LINE CROSSING HWY 115 NEAR THE EXISTING CROSSING BETWEEN STA 136+74.00 R 84 TO STA137+59.00 L 23.5. CONTRACTOR TO CONTACT MIDAMERICAN ENERGY TO OBTAIN NEW GAS LINE ALIGNMENT.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 200 - MEC- GAS LINE CROSSING 246TH ST FROM GOLF VIEW DR

(Approved on 3/10/2015 at 2:30:47 PM)

Primary Responsible Organization

MidAmerican Energy

Primary Responsible Party

MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE

Conflict Numbers

E1010 , E1011 , E1012 , E1017

Existing Conditions

Location Description

2-INCH PLASTIC GAS LINE CROSSING 246TH ST FROM GOLF VIEW DR AT STA 230+19.6

Feature Types

- 2 Roadway and Safety Shoulder s
- 1 Gas Utilities Buried Pipe
- 1 Roadway and Safety Sidewalk
- 1 Storm Drainage Ditch

Survey Points

1 QL-A , 33 QL-B

Owners

MidAmerican Energy: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

2-INCH PLASTIC GAS LINE CROSSING 246TH ST FROM GOLF VIEW DR AT STA 230+19.6

Connected Features with Survey Points

From Test Hole 004 measure down -2.55 feet to Top External of UNGAS4 | Elevation: 1552.89 | Utility Direction: NW to SE

Conflict Analysis Description

BASED ON SPAR DATA, LINE WILL BE IN CONFLICT ON THE NORTH & SOUTH SIDE OF THE ROAD AND ACROSS THE ROADWAY DUE TO THE LOWERING OF ROADWAY AND CUTS IN THE DITCH,

Resolution

Resolution Description

RELOCATE/LOWER TO AVOID WITH ROADWAY AND DITCH EXCAVATION.

Tasks

RELOCATE - LOWER IN PLACE

MIDAMERICAN ENERGY WILL LOWER IN PLACE THE 2 INCH PLASTIC GAS LINE. MEC WILL COORDINATE WITH THE CONTRACTOR TO

CONDUCT THE LOWER DURING CONSTRUCTION.
E1010 , E1011 , E1012 , E1017

Responsible Organization: MidAmerican Energy
Responsible Party: MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

LOWERING 2" GAS LINE

MIDAMERICAN ENERGY TO COORDINATE WITH HIGHWAY CONTRACTOR TO LOWER THE GAS LINE DURING CONSTRUCTION.
MIDAMERICAN WILL REQUIRE 5 DAYS NOTICE PRIOR TO RELOCATION.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 201 - GW-PHONE LINE CROSSING 474TH AVE NORTH OF
3RD ST

(Approved on 6/8/2015 at 7:28:47 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1076 , C1077 , C1079 , C1081 , C1082 , C1155

Existing Conditions

Location Description

TELEPHONE LINE CROSSING 474TH AVE NORTH OF 3RD ST AT STA 138+45

Feature Types

- 2 Roadway and Safety Shoulder s
- 2 Roadway and Safety Sidewalk s
- 1 Communications Utilities Buried Twisted Pair Cable
- 1 Communications Utilities Pedestal
- 1 Roadway and Safety Pavement Section

Survey Points

2 QL-A , 23 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

TELEPHONE LINE CROSSING 474TH AVE NORTH OF 3RD ST AT STA 138+45

Connected Features with Survey Points

From Test Hole 031 measure down -3.05 feet to Top External of UNTELE82 | Elevation: 1518.72 | Utility Direction: E to W

Conflict Analysis Description

VUL 20831-20838, SPAR SHOWS ONLY 6-INCHES OF COVER 20 FT LEFT OF STA 138+45 . 10FT LEFT TO 25 FT LEFT, TELEPHONE IS TOO SHALLOW WITH SUBGRADE EXCAVATION.

Resolution

Resolution Description

TELEPHONE AT STA 138+45 WILL NEED TO LOWERED/RELOCATED FROM ABOUT 10FT LEFT TO 25 FT LEFT TO AVOID CONFLICTING WITH SUBGRADE EXCAVATION.

Tasks

ALTER EXISTING FEATURE - LOWER TELEPHONE LINE

TELEPHONE LINE AT STA 138+45 WILL NEED TO LOWERED FROM ABOUT 10FT LEFT TO 25 FT LEFT TO AVOID CONFLICTING WITH SUBGRADE EXCAVATION.

C1077 , C1076 , C1079 , C1081 , C1082 , C1155

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

LOWERING TELEPHONE LINE

GOLDEN WEST TO COORDINATE WITH HIGHWAY CONTRACTOR TO LOWER THE TELEPPHONE LINE DURING CONSTRUCTION TO ALLOW FOR THE SUBGRADE EXCAVATION. GOLDEN WEST WILL REQUIRE 5 DAYS NOTICE PRIOR TO RELOCATION.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 202 - GW-PH FROM 3RD ST ALONG 474TH AVE XING
246TH ST

(Approved on 6/8/2015 at 7:28:52 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1076 , C1078 , C1080 , C1083 , C1084 , C1085 , C1086

Existing Conditions

Location Description

TELEPHONE LINE FROM 3RD ST EXTENDING ALONG 474TH AVE AND CROSSING 246TH ST CONTINUES NW . STA 138+36/45L TO 201+00/67R

Feature Types

3 Roadway and Safety Shoulder s
1 Communications Utilities Buried Twisted Pair Cable
1 Communications Utilities Pedestal
1 Roadway and Safety Sidewalk
1 Storm Drainage Gravity Pipe

Survey Points

1 QL-A , 42 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

TELEPHONE LINE FROM 3RD ST EXTENDING ALONG 474TH AVE AND CROSSING 246TH ST CONTINUES NW . STA 138+36/45L TO 201+00/67R

Connected Features with Survey Points

None

Conflict Analysis Description

VUL20794-20828 SPAR SHOWS PHONE LINE BEING ABOVE THE PROPOSED CULVERT ~1FT AND ~5FT WEST OF THE NEW DROP INLET AT STA 138+65. ALSO, TELEPHONE LINE RANGING BETWEEN 0.5 TO 1 FEET BELOW CUT FOR SUBGRADE EXCAVATION FOR SIDEWALK/CURB & GUTTER/ROADWAY.

Resolution

Resolution Description

TELEPHONE LINE WILL NEED TO BE RELOCATED/LOWERED TO AVOID CONFLICTS WITH EXCAVATION. IN ADDITION, IT WILL NEED TO BE RELOCATED TO AVOID CONFLICT WITH THE INSTALLATION OF THE CULVERT AND DROP INLET (P6).

Tasks

ALTER EXISTING FEATURE - LOWER/RELOCATE TELEPHONE LINE

TELEPHONE LINE WILL NEED TO BE RELOCATED/LOWERED TO AVOID CONFLICTS WITH SUBGRADE EXCAVATION (TELEPHONE LINE RANGING BETWEEN 0.5 TO 1 FEET BELOW CUT BASED ON SPAR DATA). IN ADDITION, IT WILL NEED TO BE LOWERED/RELOCATED TO AVOID CONFLICT WITH THE INSTALLATION OF THE CULVERT AND DROP INLET (P6) (SPAR SHOWS PHONE LINE BEING ABOVE THE PROPOSED CULVERT ~1FT AND ~5FT WEST OF THE NEW DROP INLET AT STA 138+65).
C1076 , C1078 , C1080 , C1083 , C1084 , C1085 , C1086

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

LOWER TELEPHONE LINE

GOLDEN WEST TO LOWER TELEPHONE CABLE FOR SUBGRADE EXCAVATION (STA 141+00 TO 138+36) AND CULVERT INSTALLATION (STA 138+65). IT MAY BE POSSIBLE TO AVOID LOWERING THE CABLE FOR THE SUBGRADE EXCAVATION. IT WAS DETERMINED BY THE SPAR THAT THE CABLE HAS 0.5-1 FOOT OF CLEARANCE BELOW BOTTOM OF SUBGRADE EXCAVATION. IF THIS OPTION IS CHOSEN IT WOULD BE AT GOLDEN WEST'S RISK AND WITH SDDOT APPROVAL. THIS WOULD ALSO REQUIRE GOLDEN WEST PRESENCE DURING CONSTRUCTION TO ENSURE ADEQUATE DEPTH . THE CABLE WOULD STILL REQUIRE LOWERING FOR THE CULVERT INSTALLATION (P6).
Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

PROTECT IN PLACE

HIGHWAY CONTRACTOR TO PROTECT IN PLACE GOLDEN WEST'S TELEPHONE LINE. COORDINATION WITH GOLDEN WEST WILL BE REQUIRED TO ENSURE ADEQUATE DEPTH DURING SUBGRADE EXCAVATION AND INSTALLATION OF CULVERT (P6).
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 203 - GW-PHONE XING 475TH AVE AT STA 89+31
(Approved on 6/8/2015 at 7:28:56 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2020 , C2023 , C2026

Existing Conditions**Location Description**

TELEPHONE LINE CROSSING 475TH AVE AT STA 89+31

Feature Types

- 2 Storm Drainage Culvert s
- 1 Communications Utilities Buried Twisted Pair Cable
- 1 Roadway and Safety Pavement Section

Survey Points

22 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

TELEPHONE LINE CROSSING 475TH AVE AT STA 89+31

Connected Features with Survey Points

None

Conflict Analysis Description

SPAR SHOWS BETWEEN 0.5FT AND 1 FT BELOW SUBGRADE EXCAVATION FOR ROADWAY AND PHONE IS ~0.3 FT BELOW BOTTOM OF ONE PIPE AND ~0.5 BELOW BOTTOM OF OTHER PIPE.

Resolution**Resolution Description**

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. TELEPHONE LINE WILL NEED TO BE LOWERED OR RELOCATED TO CLEAR DRAINAGE PIPES AND BEDDING ON EAST AND WEST SIDES OF THE ROAD

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL

FURTHER DETAILS AND REQUIRED ACTIONS.
C2020 , C2023 , C2026

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 204 - GW-(2)TELE LINES RELOCATE E OF 475TH AVE
(Approved on 6/8/2015 at 7:29:00 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2031 , C2032 , C2033 , C2106 , C2149 , C2150

Existing Conditions

Location Description

EAST OF 475TH AVENUE, 0.85 MILES NORTH OF GARFIELD AVENUE AND 0.30 MILES SOUTH OF CENTENNIAL PLACE. STA 83+56 R 82 TO 87+54 R 68

Feature Types

- 2 Communications Utilities Buried Twisted Pair Cable s
- 1 Communications Utilities Pedestal
- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Culvert
- 1 Storm Drainage Ditch

Survey Points

1 QL-A , 106 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

(2) TELEPHONE LINES EAST OF 475TH AVENUE, 0.85 MILES NORTH OF GARFIELD AVENUE AND 0.30 MILES SOUTH OF CENTENNIAL PLACE. STA 83+56 R 82 TO 87+54 R 68

Connected Features with Survey Points

None

Conflict Analysis Description

AT C2032/C2033 THERE WILL BE A LOSS OF COVER OF ~1 TO ~1.5 FEET TO THE NORTH AND APPEARS TO BE ADEQUATE. AT C2149/C2150 REMOVAL OF DRIVE WILL TAKE ~4.5 FEET,

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. REMOVAL OF DRIVE WILL TAKE ~4.5 FEET AND REQUIRE THE TELEPHONE LINE TO BE RELOCATED OR LOWERED.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2031 , C2032 , C2033 , C2106 , C2149 , C2150

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 205 - SVE- OHELEC ACROSS I-29 AND RAMPS
(Approved on 3/11/2015 at 2:52:30 PM)

Primary Responsible Organization

Sioux Valley Energy

Primary Responsible Party

SIOUX VALLEY ENERGY

Conflict Numbers

H1004 , H1005 , H1006 , H1007 , H1008 , H1009 , H1010

Existing Conditions

Location Description

OVERHEAD ELECTRICAL LINES ACROSS I-29 AND THE RAMPS NORTH OF HWY 115.

Feature Types

- 6 Roadway and Safety Fill s
- 4 Electric Utilities Pole s
- 1 Electric Utilities Aerial Power Line
- 1 Electric Utilities Guy Anchor
- 1 Electric Utilities Meter
- 1 Storm Drainage Ditch

Survey Points

6 QL-A

Owners

SDDOT (South Dakota Department of Transportation): Public
Sioux Valley Energy: Private

Existing Conditions Description

OVERHEAD ELECTRICAL LINES THAT CROSS I-29 AND THE RAMPS , NORTH OF HWY 115.

Connected Features with Survey Points

None

Conflict Analysis Description

No issue with the pole in fill area. They will be adding approx 6'0" height to on ramp. If clearance is not adequate, pole will have to be upgraded to remain overhead or be buried.

Resolution

Resolution Description

Converting this interstate/on ramp-off ramp crossing to underground. We would possibly look at a 2016 installation. Email from Jason Sage 9/1/14.

Tasks

REPLACE WITH NEW - OH REMOVED AND REPLACED UG

OH POWER WILL BE REMOVED AND REPLACED WITH BURIED POWER. THE BURIED POWER WILL BE BORED UNDER THE INTERSTATE AND RAMPS FROM 353+91 R 99 TO 377+53 R 37.
H1004 , H1005 , H1008 , H1009 , H1010H1007 , H1006 ,

Responsible Organization: Sioux Valley Energy
Responsible Party: SIOUX VALLEY ENERGY
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

COORDINATE POWER SUPPLY FOR WEATHER STATION

SDDOT WILL NEED TO COORDINATE A POWER SOURCE WITH SVE FOR THE WEATHER STATION TO BE REMOVED AND REINSTALLED AT PROJECT COMPLETION ON THE OVERPASS OF 1-29. COORDINATE WITH AREA ENGINEER FOR LOCATION.

Responsible Organization: SDDOT (South Dakota Department of Transportation)
Responsible Party: Utilities Coordinator
Work Effort: 0
Cost: \$0.00

Construction Tasks

PROTECT IN PLACE

PROTECT IN PLACE NEW BURIED POWER LINE FROM 353+91 R 99 TO 377+53 R 37.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 207 - MEC- 2-IN GAS XING 246TH ST 0.25 MI W OF
474TH AVE

(Approved on 3/10/2015 at 2:35:52 PM)

Primary Responsible Organization

MidAmerican Energy

Primary Responsible Party

MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE

Conflict Numbers

E1007 , E1008 , E1009

Existing Conditions

Location Description

2-INCH GAS LINE CROSSING 246TH ST 0.25 MILES WEST OF 474TH AVE

Feature Types

- 1 Gas Utilities Buried Pipe
- 1 Roadway and Safety Shoulder
- 1 Roadway and Safety Sidewalk
- 1 Storm Drainage Culvert

Survey Points

1 QL-A , 53 QL-B

Owners

MidAmerican Energy: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

2-INCH GAS LINE CROSSING 246TH ST 0.25 MILES WEST OF 474TH AVE

Connected Features with Survey Points

From Test Hole 003 measure down -2.65 feet to Top External of UNGAS8 | Elevation: 1522.79 | Utility Direction: N to S

Conflict Analysis Description

2-INCH GAS LINE IS 1 FT ABOVE PROPOSED STORM PIPE. ALSO IT IS IN CONFLICT WITH EXCAVATION FOR SUBGRADE AND ROAD BED.

Resolution

Resolution Description

2-INCH GAS LINE WILL REQUIRE LOWERING/RELOCATION

Tasks

ALTER EXISTING FEATURE - LOWER IN PLACE

MIDAMERICAN ENERGY WILL LOWER IN PLACE THE 2 INCH PLASTIC GAS LINE. MEC WILL COORDINATE WITH THE CONTRACTOR TO CONDUCT THE LOWER DURING CONSTRUCTION.

E1007 , E1008 , E1009

Responsible Organization: MidAmerican Energy

Responsible Party: MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

LOWERING 2" GAS LINE

MIDAMERICAN ENERGY TO COORDINATE WITH HIGHWAY CONTRACTOR TO LOWER THE GAS LINE DURING CONSTRUCTION FOR THE SUBGRADE AND PLACE CULVERT (CV17) BELOW EXISTING GAS LINE. MIDAMERICAN WILL REQUIRE 5 DAYS NOTICE PRIOR TO RELOCATION.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 210 - CITY OF DELL RAPIDS-NO CONFLICT ANTICIPATED
(Approved on 4/6/2015 at 11:10:11 AM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-SANITARY SEWER

Conflict Numbers

B1001 , B1002 , B1003 , B1011 , B1012 , B1026 , B1027 , B1029 , B1031 , B1090 , B1091 , B1093 , B1096 , B1121 , B1122

Existing Conditions**Location Description**

PROJECT WIDE

Feature Types

- 5 Storm Drainage Gravity Pipe s
- 4 Water Utilities Buried Pipe s
- 2 Roadway and Safety Shoulder s
- 2 Roadway and Safety Sidewalk s
- 2 Sanitary Sewer Gravity Pipe s
- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Ditch

Survey Points

7 QL-A , 13 QL-D

Owners

City of Dell Rapids: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

CITY OF DELL RAPIDS UTILITIES (SANITARY & STORM SEWER AND WATER) THAT ARE CURRENTLY INSTALLED AND OPERATING THROUGHOUT THE PROJECT

Connected Features with Survey Points

- From 6009 measure down -13.35 feet to Invert / Bottom Internal of SANSEW14 | Elevation: 1498.90 | Utility Direction: N
- From 6014 measure down -9.50 feet to Invert / Bottom Internal of SANSEW14 | Elevation: 1499.71 | Utility Direction: S
- From 6000 measure down -19.30 feet to Invert / Bottom Internal of SANSEW4 | Elevation: 1470.82 | Utility Direction: E
- From 6023 measure up 0.00 feet to Invert / Bottom Internal of STSEW1 | Elevation: 1515.04 | Utility Direction: E
- From 6024 measure up 0.00 feet to Invert / Bottom Internal of STSEW1 | Elevation: 1514.32 | Utility Direction: W
- From 6025 measure up 0.00 feet to Invert / Bottom Internal of STSEW2 | Elevation: 1513.19 | Utility Direction: E
- From 6026 measure up 0.00 feet to Invert / Bottom Internal of STSEW2 | Elevation: 1511.72 | Utility Direction: W

Conflict Analysis Description

RESOLVED BY INFORMATION GATHERED FROM THE CITY, DGR OR UMS FIELD INVESTIGATIONS.

Resolution

Resolution Description

CONFLICTS ON SANITARY & STORM SEWER AND WATER THAT ARE NOT ANTICIPATED TO CREATE A PROBLEM TO THE CONSTRUCTION EFFORT.

Tasks

PROTECT IN PLACE - PROTECT IN PLACE DELL RAPIDS INFRASTRUCTURE

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE CITY OF DELL RAPIDS SANITARY & STORM SEWER AND WATER. ALL UTILITY FEATURES/ALIGNMENTS INCLUDED IN THESE CONFLICTS WILL NEED TO BE PROTECTED IN PLACE DURING HWY CONSTRUCTION.

B1001 , B1002 , B1003 , B1011 , B1012 , B1026 , B1027 , B1029 , B1031 , B1090 , B1091 , B1093 , B1096 , B1121 , B1122

Responsible Organization: City of Dell Rapids

Responsible Party: CITY OF DELL RAPIDS-WATER

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE DELL RAPIDS INFRASTRUCTURE

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED.

POTENTIAL CONFLICTS INCLUDE CITY OF DELL RAPIDS SANITARY & STORM SEWER AND WATER. ALL UTILITY FEATURES/ALIGNMENTS INCLUDED IN THESE CONFLICTS WILL NEED TO BE PROTECTED IN PLACE DURING HWY CONSTRUCTION. IT IS NOT ANTICIPATED THAT ANY OF THESE PROTECT IN PLACE LOCATIONS WILL REQUIRE SPECIFIC PROTECTION MEASURES BUT THE HWY CONTRACTOR'S MEANS AND METHODS SHOULD BE EVALUATED.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

Report Generated on Thursday, August 06, 2015 at 10:00:22 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 211 - WOW-NO CONFLICT ANTICIPATED

(Approved on 4/6/2015 at 12:44:52 PM)

Primary Responsible Organization

Wide Open West (WOW!)

Primary Responsible Party

WOW SIOUX FALL OFFICE

Conflict Numbers

D1001

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

- 1 Communications Utilities Buried Fiber Optic Line
- 1 Roadway and Safety Fill

Survey Points

186 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Wide Open West (WOW!): Private

Existing Conditions Description

WOW UTILITIES THAT ARE CURRENTLY INSTALLED AND OPERATING THROUGHOUT THE PROJECT.

Connected Features with Survey Points

None

Conflict Analysis Description

RESOLVED BY INFORMATION GATHERED FROM WOW OR UMS FIELD INVESTIGATIONS.

Resolution

Resolution Description

CONFLICTS THAT ARE NOT ANTICIPATED TO CREATE A PROBLEM TO THE CONSTRUCTION EFFORT.

Tasks

PROTECT IN PLACE - PROTECT IN PLACE WOW FIBER

DURING CONSTRUCTION PROTECT IN PLACE WOW FIBER OPTIC DURING BACK SLOPE GRADING ALONG THE EAST SIDE OF THE NORTHBOUND ON & OFF RAMP. RIGHT OF STA 500+00 TO THE CROSSING OF 246TH ST (HWY 115) AT STATION 356+68 TO RIGHT OF STATION 432+62.

D1001

Responsible Organization: Wide Open West (WOW!)

Responsible Party: WOW SIOUX FALL OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE

DURING CONSTRUCTION, THE HIGHWAY CONTRACTOR IS TO PROTECT IN PLACE WOW FIBER OPTIC DURING BACK SLOPE GRADING ALONG THE EAST SIDE OF THE NORTHBOUND ON & OFF RAMPS. RIGHT OF STA 500+00 TO THE CROSSING OF 246TH ST (HWY 115) AT STATION 356+68 TO RIGHT OF STATION 432+62.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

Report Generated on Thursday, August 06, 2015 at 10:00:44 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 212 - No Conflict Anticipated-MidAmerican Energy
(Approved on 3/10/2015 at 2:36:27 PM)

Primary Responsible Organization

MidAmerican Energy

Primary Responsible Party

MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE

Conflict Numbers

E1004 , E1005 , E1014 , E1015

Existing Conditions**Location Description**

Project Wide

Feature Types

- 2 Gas Utilities Buried Pipe s
- 1 Roadway and Safety Shoulder
- 1 Roadway and Safety Sidewalk
- 1 Storm Drainage Culvert

Survey Points

1 QL-A , 76 QL-B

Owners

MidAmerican Energy: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

MidAmerican Energy utilities that are currently installed and operating throughout the project

Connected Features with Survey Points

From Test Hole 034 measure down -2.90 feet to Top External of UNGAS2 | Elevation: 1499.76 | Utility Direction: E to W

Conflict Analysis Description

Resolved by information gathered from MidAmerican Energy or UMS field investigations

Resolution**Resolution Description**

Conflicts that are not anticipated to create a problem to the construction effort

Tasks

PROTECT IN PLACE - EXISTING GAS TO REMAIN IN PLACE
EXISTING GAS LINE(S) TO REMAIN IN PLACE DURING CONSTRUCTION. PROTECT IN PLACE.
E1015E1014 , E1005 , E1004 ,

Responsible Organization: MidAmerican Energy
Responsible Party: MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE EXISTING GAS LINES
EXISTING GAS LINE(S) TO REMAIN IN PLACE DURING CONSTRUCTION. PROTECT IN PLACE. IF GAS LINE IS EXPOSED, PROPER SUPPORT OF THE LINE IS REQUIRED.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 213 - No Conflict Anticipated-Minnehaha Comm Water
(Approved on 7/1/2015 at 12:48:47 PM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F1001 , F1002 , F1004 , F1005 , F1006 , F2001 , F2002 , F2003 , F2005 , F2006 , F2007 , F2009 , F2012 , F2013 , F2014 , F2015 , F2016 , F2017 , F2021 , F2022 , F2023 , F2024 , F2025 , F2031 , F2032 , F2036

Existing Conditions

Location Description

Project Wide

Feature Types

11 Water Utilities Buried Pipe s
5 Storm Drainage Culvert s
4 Storm Drainage Ditch s
2 Roadway and Safety Pavement Section s
1 Storm Drainage Unknown Structure

Survey Points

6 QL-A , 103 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

Minnehaha Community Water utilities that are currently installed and operating throughout the project

Connected Features with Survey Points

From Test Hole 001 measure down -5.52 feet to Top External of UNWATR15 | Elevation: 1590.50 | Utility Direction: N to S
From Test Hole 025 measure down -6.15 feet to Top External of UNWATR32 | Elevation: 1540.18 | Utility Direction: N to S
From Test Hole 028 measure down -7.60 feet to Top External of UNWATR46 | Elevation: 1551.74 | Utility Direction: N to S
From Test Hole 035 measure down -5.00 feet to Top External of UNWATR46 | Elevation: 1559.79 | Utility Direction: N to S
From Test Hole 036 measure down -5.80 feet to Top External of UNWATR46 | Elevation: 1550.18 | Utility Direction: NE to SW
From Test Hole 042 measure down -5.45 feet to Top External of UNWATR52 | Elevation: 1573.66 | Utility Direction: E to W

Conflict Analysis Description

Resolved by information gathered from Minnehaha Community Water or UMS field investigations

Resolution

Resolution Description

Conflicts that are not anticipated to create a problem to the construction effort

Tasks

PROTECT IN PLACE - PROTECT IN PLACE MINNEHAHA COMM. WATER FACILITIES

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE VARIOUS MINNEHAHA COMMUNITY WATER INSTALLATIONS AND ASSOCIATED FEATURES. ALL FACILITIES WILL NEED TO BE PROTECTED IN PLACE BY THE HIGHWAY CONTRACTOR DURING CONSTRUCTION. COORDINATE WITH MINNEHAHA COMMUNITY WATER TO DETERMINE WHICH FACILITIES WILL REMAIN ACTIVE AND WHICH WILL BE ABANDONED THROUGHOUT THE HIGHWAY PROJECT, AS THE OPERATIONAL STATUS OF SOME INSTALLATIONS MAY CHANGE DUE TO OTHER SYSTEM CONFLICTS.

F1001 , F1004 , F1002 , F1005 , F1006 , F2001 , F2002 , F2003 , F2005 , F2006 , F2007 , F2009 , F2012 , F2013 , F2015 , F2014 , F2016 , F2017 , F2021 , F2022 , F2023 , F2024 , F2025 , F2031 , F2032 , F2036

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE MINNEHAHA COMM. WATER FACILITIES

AT THE POTENTIAL CONFLICT LOCATIONS INCLUDED IN THIS RESOLUTIONS, A REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN DETERMINED EACH FACILITY SHOULD NOT BE IMPACTED BY THE PROPOSED DESIGN. THIS INCLUDES VARIOUS MINNEHAHA COMMUNITY WATER INSTALLATIONS AND ASSOCIATED FEATURES. ALL FACILITIES WILL NEED TO BE PROTECTED IN PLACE BY THE HIGHWAY CONTRACTOR DURING CONSTRUCTION.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 215 - SVE-NO CONFLICT ANTICIPATED
(Approved on 7/7/2015 at 11:54:18 AM)

Primary Responsible Organization

Sioux Valley Energy

Primary Responsible Party

SIOUX VALLEY ENERGY

Conflict Numbers

H1001 , H1002 , H1003 , H1011 , H1012

Existing Conditions**Location Description**

PROJECT WIDE

Feature Types

5 Electric Utilities Buried Power Line s
1 Roadway and Safety Fill
1 Roadway and Safety Pavement Section

Survey Points

115 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Sioux Valley Energy: Private

Existing Conditions Description

SIOUX VALLEY ENERGY UTILITIES THAT ARE CURRENTLY INSTALLED AND OPERATING THROUGHOUT THE PROJECT

Connected Features with Survey Points

None

Conflict Analysis Description

RESOLVED BY INFORMATION GATHERED FROM SIOUX VALLEY ENERGY OR UMS FIELD INVESTIGATIONS

Resolution**Resolution Description**

CONFLICTS THAT ARE NOT ANTICIPATED TO CREATE A PROBLEM TO THE CONSTRUCTION EFFORT

Tasks

PROTECT IN PLACE - PROTECT IN PLACE SVE INFRASTRUCTURE

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE SIOUX VALLEY ENERGY O/H AND BURIED POWER INSTALLATIONS. ALL UTILITY FEATURES/ALIGNMENTS INCLUDED IN THESE CONFLICTS WILL NEED TO BE PROTECTED IN PLACE DURING HWY CONSTRUCTION.
H1001 , H1002 , H1003 , H1011 , H1012

Responsible Organization: Sioux Valley Energy
Responsible Party: SIOUX VALLEY ENERGY
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE SVE INFRASTRUCTURE

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE SIOUX VALLEY ENERGY O/H AND BURIED POWER INSTALLATIONS. ALL UTILITY FEATURES/ALIGNMENTS INCLUDED IN THESE CONFLICTS WILL NEED TO BE PROTECTED IN PLACE DURING HWY CONSTRUCTION. IT IS NOT ANTICIPATED THAT ANY OF THESE PROTECT IN PLACE LOCATIONS WILL REQUIRE SPECIFIC PROTECTION MEASURES BUT THE HWY CONTRACTOR'S MEANS AND METHODS SHOULD BE EVALUATED.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 216 - XCEL- NO CONFLICT ANTICIPATED

(Approved on 6/8/2015 at 8:34:08 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1001 , M1004 , M1005 , M1007 , M1008 , M1010 , M1011 , M1014 , M1015 , M1016 , M1019 , M1022 , M1023 , M1034 , M1035 , M2002 , M2003 , M2011 , M2012 , M2014 , M2015 , M2016 , M2020

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

11 Electric Utilities Buried Power Line s
5 Storm Drainage Ditch s
4 Electric Utilities Pole s
2 Roadway and Safety Pavement Section s
2 Storm Drainage Culvert s
1 Electric Utilities Aerial Power Line
1 Electric Utilities Guy Anchor
1 Roadway and Safety Shoulder
1 Roadway and Safety Sidewalk

Survey Points

13 QL-A , 457 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

XCEL ENERGY UTILITIES THAT ARE CURRENTLY INSTALLED AND OPERATING THROUGHOUT THE PROJECT

Connected Features with Survey Points

From Test Hole 009 measure down -4.20 feet to Top External of UNELEC61 | Elevation: 1544.81 | Utility Direction: N to S

From Test Hole 022 measure down -2.55 feet to Top External of UNELEC62 | Elevation: 1522.20 | Utility Direction: N to S

From Test Hole 022 measure down -4.95 feet to Top External of UNELEC63 | Elevation: 1519.60 | Utility Direction: E to W

From Test Hole 008 measure down -7.79 feet to Top External of UNELEC66 | Elevation: 1526.73 | Utility Direction: W to E

From Test Hole 010 measure down -7.74 feet to Top External of UNELEC70 | Elevation: 1555.72 | Utility Direction: NW to SE | POWER SIDE BY SIDE

From Test Hole 013 measure down -2.70 feet to Top External of UNELEC70 | Elevation: 1558.12 | Utility Direction: NW to SE | POWER SIDE BY SIDE

From Test Hole 010 measure down -7.74 feet to Top External of UNELEC71 | Elevation: 1555.72 | Utility Direction: NW to SE | POWER SIDE BY SIDE

Conflict Analysis Description

RESOLVED BY INFORMATION GATHERED FROM XCEL ENERGY OR UMS FIELD INVESTIGATIONS

Resolution

Resolution Description

CONFLICTS THAT ARE NOT ANTICIPATED TO CREATE A PROBLEM TO THE CONSTRUCTION EFFORT

Tasks

PROTECT IN PLACE - PROTECT IN PLACE XCEL ENERGY INFRASTRUCTURE

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE XCEL O/H AND BURIED POWER INSTALLATIONS. ALL UTILITY FEATURES/ALIGNMENTS INCLUDED IN THESE CONFLICTS WILL NEED TO BE PROTECTED IN PLACE DURING HWY CONSTRUCTION.

M1001 , M1004 , M1005 , M1007 , M1008 , M1010 , M1011 , M1014 , M1015 , M1016 , M1019 , M1022 , M1023 , M1034 , M1035 , M2002 , M2003 , M2011 , M2012 , M2014 , M2015 , M2016 , M2020

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE XCEL ENERGY INFRASTRUCTURE

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE XCEL O/H AND BURIED POWER INSTALLATIONS. ALL UTILITY FEATURES/ALIGNMENTS INCLUDED IN THESE CONFLICTS WILL NEED TO BE PROTECTED IN PLACE DURING HWY CONSTRUCTION. IT IS NOT ANTICIPATED THAT ANY OF THESE PROTECT IN PLACE LOCATIONS WILL REQUIRE SPECIFIC PROTECTION MEASURES BUT THE HWY CONTRACTOR'S MEANS AND METHODS SHOULD BE EVALUATED.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 217 - No Conflict Anticipated-SDN
(Approved on 3/10/2015 at 1:12:14 PM)

Primary Responsible Organization

SDN (South Dakota Network)

Primary Responsible Party

SDN (South Dakota Network)

Conflict Numbers

N1001 , N1002 , N1003 , N1004

Existing Conditions

Location Description

Project Wide

Feature Types

2 Communications Utilities Buried Fiber Optic Line s
2 Roadway and Safety Pavement Section s
1 Roadway and Safety Fill
1 Storm Drainage Ditch

Survey Points

162 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
SDN (South Dakota Network): Private

Existing Conditions Description

SDN utilities that are currently installed and operating throughout the project

Connected Features with Survey Points

None

Conflict Analysis Description

Resolved by information gathered from SDN or UMS field investigations

Resolution

Resolution Description

Conflicts that are not anticipated to create a problem to the construction effort

Tasks

PROTECT IN PLACE - PROTECT SDN FO IN PLACE

DURING CONSTRUCTION PROTECT IN PLACE SDN FIBER OPTIC DURING BACK SLOPE GRADING ALONG THE EAST SIDE OF THE NORTHBOUND OFF RAMP AND WEST SIDE OF SOUTHBOUND ON RAMP.

N1001 , N1002 , N1003 , N1004

Responsible Organization: SDN (South Dakota Network)
Responsible Party: SDN (South Dakota Network)
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE SDN FO

DURING CONSTRUCTION PROTECT IN PLACE SDN FIBER OPTIC DURING BACK SLOPE GRADING ALONG THE EAST SIDE OF THE NORTHBOUND OFF AND WEST SIDE SOUTHBOUND ON RAMP.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 218 - GW - Fiber & Tele Across Bridge Replacement
(Approved on 6/8/2015 at 7:29:05 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1004 , C1061

Existing Conditions

Location Description

Bridge crossing the Big Sioux River.

Feature Types

- 1 Communications Utilities Buried Fiber Optic Line
- 1 Communications Utilities Buried Twisted Pair Cable
- 1 Structures Bridge

Survey Points

45 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

Fiber and telephone are tucked in behind guard rail on bridge crossing the Big Sioux River.

Connected Features with Survey Points

None

Conflict Analysis Description

The bridge is being replaced during the project.

Resolution

Resolution Description

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. GW will temporary a cable(s) across river prior to road construction. So existing cables will be abandoned in place not have to be protected during construction.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C1004 , C1061

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 219 - DELL RAPIDS - SEWER ACROSS BRIDGE
REPLACEMENT

(Approved on 4/6/2015 at 12:45:41 PM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-SANITARY SEWER

Conflict Numbers

B1120

Existing Conditions

Location Description

BRIDGE ACROSS BIG SIOUX RIVER

Feature Types

- 1 Sanitary Sewer Pressurized Pipe
- 1 Structures Bridge

Survey Points

Owners

- City of Dell Rapids: Public
- SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

8-INCH FORCED MAIN SANITARY SEWER ATTACHED TO THE WEST SIDE OF BRIDGE CROSSING THE BIG SIOUX RIVER. REPORTEDLY OUT OF SERVICE.

Connected Features with Survey Points

None

Conflict Analysis Description

THE BRIDGE IS BEING REPLACED DURING THE PROJECT.

Resolution

Resolution Description

THE FORCED MAIN WAS REPORTEDLY DECOMMISSIONED AND REPLACED BY A NEW FORCED MAIN TO WEST CROSSING THE RIVER. REMOVE AND DISPOSE DURING CONSTRUCTION.

Tasks

REMOVE - REMOVE ABANDONED SEWER MAIN ON BRIDGE

PRIOR TO OR DURING DEMOLITION OF THE EXISTING BRIDGE OVER THE BIG SIOUX RIVER, THE 8-INCH SEWER LINE WILL NEED TO BE REMOVED BY THE HWY CONTRACTOR.

B1120

Responsible Organization: City of Dell Rapids
Responsible Party: CITY OF DELL RAPIDS-SANITARY SEWER
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

REMOVE ABANDONED SEWER MAIN ON BRIDGE

PRIOR TO OR DURING DEMOLITION OF THE EXISTING BRIDGE OVER THE BIG SIOUX RIVER, THE 8-INCH SEWER LINE WILL NEED TO BE REMOVED BY THE HWY CONTRACTOR.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 220 - DELL RAPIDS-SANITARY SEWER ON W 3RD ST
(Approved on 5/7/2015 at 9:05:52 AM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-SANITARY SEWER

Conflict Numbers

B1071

Existing Conditions

Location Description

SANITARY SEWER ON W 3RD ST EAST OF 474TH AVE (HWY 115)

Feature Types

- 1 Sanitary Sewer Gravity Pipe
- 1 Storm Drainage Culvert

Survey Points

- 2 QL-A

Owners

- City of Dell Rapids: Public
- SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

8-INCH PVC SANITARY SEWER PIPE EXTENDING EAST FROM A MANHOLE ON 474TH (HWY 115) ALONG W 3RD ST, A DISTANCE OF ~439 FEET. INVERT ELEVATION ON 474TH IS 1498.17 FT AND ON W 3RD ST IS 1491.00 FT

Connected Features with Survey Points

From 6004 measure down -5.10 feet to Invert / Bottom Internal of SANSEW10 | Elevation: 1501.18 | Utility Direction: E

From 6005 measure down -7.55 feet to Invert / Bottom Internal of SANSEW10 | Elevation: 1491.00 | Utility Direction: W

Conflict Analysis Description

INSTALLATION OF A NEW 18-INCH CMP TO ALONG DRAINAGE THROUGH W 3RD ST FOR THE EAST DITCH OF HWY 115.

Resolution

Resolution Description

THE PROFILE FOR THE PROPOSED CULVERT (CV5) WILL BE MODIFIED TO PROVIDE CLEARANCE BETWEEN THE TOP OF SEWER MAIN AND BOTTOM OF PROPOSED STORM PIPE. THIS WILL BE ACCOMPLISHED BY REDUCING THE SLOPE OF CV5 TO APPROX. 0.5% NORTH OF THE SEWER MAIN TO THE ORIGINAL PROPOSED DAYLIGHT POINT AND THEN INCREASING THE SLOPE AFTER CROSSING THE SEWER MAIN TO MATCH THE ORIGINAL PROPOSED DAYLIGHT POINT SOUTH OF THE SEWER LINE.

Tasks

MODIFY DESIGN - MODIFY CULVERT CV5 PROFILE TO AVOID SEWER MAIN

THE PROFILE FOR THE PROPOSED CULVERT (CV5) WILL BE MODIFIED TO PROVIDE CLEARANCE BETWEEN THE TOP OF SEWER MAIN AND BOTTOM OF PROPOSED STORM PIPE. THIS WILL BE ACCOMPLISHED BY REDUCING THE SLOPE OF CV5 TO APPROX. 0.5% NORTH OF THE SEWER MAIN TO THE ORIGINAL PROPOSED DAYLIGHT POINT AND THEN INCREASING THE SLOPE AFTER CROSSING THE SEWER MAIN TO MATCH THE ORIGINAL PROPOSED DAYLIGHT POINT SOUTH OF THE SEWER LINE.
B1071

Responsible Organization: City of Dell Rapids
Responsible Party: CITY OF DELL RAPIDS-SANITARY SEWER
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

MODIFY CULVERT CV5 DESIGN PROFILE

IN ORDER TO AVOID A CONFLICT BETWEEN THE PROPOSED CULVERT CV5 AND THE EXISTING SEWER LINE ROUTED EAST FROM STRUCTURE 6004 TO STRUCTURE 6005 ALONG W. 3RD STREET, THE PROFILE FOR THE PROPOSED CULVERT (CV5) WILL NEED TO BE MODIFIED. THIS CAN BE ACCOMPLISHED BY REDUCING THE SLOPE OF CV5 TO APPROX. 0.5% NORTH OF THE SEWER MAIN TO THE ORIGINAL PROPOSED DAYLIGHT POINT AND THEN INCREASING THE SLOPE AFTER CROSSING THE SEWER MAIN TO MATCH THE ORIGINAL PROPOSED DAYLIGHT POINT SOUTH OF THE SEWER LINE.

Responsible Organization: SDDOT (South Dakota Department of Transportation)
Responsible Party: STORM DRAINAGE DESIGN
Work Effort: 0
Cost: \$0.00

Construction Tasks

EXPOSE EXISTING SEWER LINE TO VERIFY ELEVATION

PRIOR TO INSTALLATION OF STORM CULVERT (CV5), THE SEWER LINE ROUTED BETWEEN STRUCTURE 6004 AT THE INTERSECTION OF HIGHWAY 115 AND W. 3RD STREET SHOULD BE EXPOSED TO ENSURE THAT IT WILL NOT CONFLICT WITH THE MODIFIED PROFILE FOR CULVERT (CV5). STA 137+12 R 63

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

PROTECT SEWER MAIN DURING CULVERT CV5 INSTALLATION

THE PROFILE OF CULVERT (CV5) HAS BEEN MODIFIED TO AVOID A DIRECT CONFLICT WITH THE ESTIMATED TOP OF THE EXISTING SEWER MAIN ROUTED EAST/WEST ALONG W. 3RD STREET. THIS SEWER MAIN WILL HAVE MINIMAL CLEARANCE (APPROX. 0.67-FEET) BETWEEN THE TOP OF SEWER MAIN AND BOTTOM OF STORM CULVERT. THE HWY CONTRACTOR IS TO ENSURE THAT THIS SEWER LINE IS NOT DAMAGED WHILE INSTALLING CULVERT (CV5). STA 137+12 R 63

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

CITY OF DELL RAPIDS INSTALLATION INSPECTION

THE CITY OF DELL RAPIDS OR THEIR REPRESENTATIVE (DGR) IS TO BE PRESENT DURING INSTALLATION OF CULVERT (CV5) TO ENSURE THAT THE SEWER MAIN HAS BEEN ADEQUATELY PROTECTED PRIOR TO BACKFILLING THE CULVERT (CV5) INSTALLATION. STA 137+12 R 63

Responsible Organization: City of Dell Rapids
Responsible Party: CITY OF DELL RAPIDS-SANITARY SEWER
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 221 - SDN-I-29 RAMPS HANDHOLE ADJUSTMENT
(Approved on 3/10/2015 at 1:14:18 PM)

Primary Responsible Organization

SDN (South Dakota Network)

Primary Responsible Party

SDN (South Dakota Network)

Conflict Numbers

N1005 , N1006

Existing Conditions

Location Description

I-29 NORTHBOUND ON AND OFF RAMPS.

Feature Types

2 Communications Utilities Vault s
2 Roadway and Safety Fill s

Survey Points

2 QL-A

Owners

SDDOT (South Dakota Department of Transportation): Public
SDN (South Dakota Network): Private

Existing Conditions Description

HANDHOLES ~104 FEET RIGHT OF STA 400+85 AND ~77 RIGHT OF STA 523+32

Connected Features with Survey Points

None

Conflict Analysis Description

HANDHOLES AT EDGE OF FILL AREA.

Resolution

Resolution Description

SDN TO ADJUST HANDHOLES TO MATCH NEW FINISHED GRADE AS NEEDED. CONTRACTOR TO PROTECT IN PLACE DURING GRADING

Tasks

PROTECT IN PLACE - Adjust Hand Hole Elevations

SDN TO ADJUST HANDHOLES ~104 FEET RIGHT OF STA 400+85 AND ~77 RIGHT OF STA 523+32 TO MATCH FINISHED AND CONTRACTOR TO PROTECT IN PLACE
N1005 , N1006

Responsible Organization: SDN (South Dakota Network)
Responsible Party: SDN (South Dakota Network)

Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECTING IN PLACE

CONTRACTOR TO PROTECT PLACE DURING CONSTRUCTION AT STA 400+85 AND ~77 RIGHT OF STA 523+32

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

ADJUST HANDHOLES AND INSTALL SILT SCREEN

SDN WILL COVER WITH A SILT SCREEN PRIOR TO CONSTRUCTION AND ADD RINGS TO ADJUST HAND HOLE TO FINISHED GRADE AT COMPLETION OF CONSTRUCTION AT STA 400+85 AND ~77 RIGHT OF STA 523+32

Responsible Organization: SDN (South Dakota Network)

Responsible Party: SDN (South Dakota Network)

Work Effort: 0

Cost: \$0.00

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 222 - XCEL-POWER RELOCATE X-ING 246TH ST. AT STA 212+82

(Approved on 6/8/2015 at 8:34:19 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1004 , M1005 , M1006 , M1018

Existing Conditions

Location Description

POWER LINE CROSSES 246TH STREET AT APPROX. STATION 212+82. EXTENDING FROM 85-FEET LEFT OF 246TH STREET DESIGN CENTERLINE, TO APPROX. 30-FEET RIGHT OF 246TH STREET DESIGN CENTERLINE.

Feature Types

- 1 Electric Utilities Buried Power Line
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Shoulder
- 1 Roadway and Safety Sidewalk
- 1 Storm Drainage Culvert

Survey Points

1 QL-A , 51 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

POWER LINE IS CURRENTLY ROUTED EAST/WEST ALONG THE NORTH SIDE 246TH STREET AND TURNS TO CROSS 246TH STREET ROUTED NORTH/SOUTH AT STATION 212+82.

Connected Features with Survey Points

From Test Hole 022 measure down -2.55 feet to Top External of UNELEC62 | Elevation: 1522.20 | Utility Direction: N to S

Conflict Analysis Description

BASED ON SPAR ELEVATIONS (VUL20578-VUL20565) OBTAINED FOR THE POWER LINE CROSSING AND THE ELEVATION OBTAINED THROUGH TEST HOLE 022A, THE POWER LINE WILL BE SLIGHTLY ABOVE THE TOP OF PROPOSED CULVERT CV17 AND APPEARS TO HAVE APPROX. 6 TO 12 INCHES OF CLEARANCE BELOW THE BOTTOM OF THE PROPOSED ROADWAY SUBGRADE. DUE TO THESE MINIMAL CLEARANCES, THE LINE SHOULD BE LOWERED OR RELOCATED TO ALLOW FOR ROADWAY AND/OR CULVERT CONSTRUCTION.

Resolution

Resolution Description

POWER LINE CROSSING 246TH STREET AT STATION 212+82 WILL BE LOWERED TO ALLOW FOR CONSTRUCTION. LOWERING WILL NEED TO TAKE PLACE FROM 85-FEET LEFT OF 246TH STREET DESIGN CENTERLINE, TO APPROX. 30-FEET RIGHT OF 246TH STREET DESIGN CENTERLINE.

Tasks

RELOCATE - LOWER BURIED POWER LINE

XCEL ENERGY WILL LOWER THE POWER LINE CROSSING AT STA 212+82 BY BORING IN A NEW ALIGNMENT. THE NEW ALIGNMENT WILL NEED COORDINATED WITH DESIGN INCLUDING CULVERT (CV17).
M1004 , M1005 , M1006 , M1018

Responsible Organization: Xcel Energy (Distribution)
Responsible Party: SIOUX FALLS OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE NEW ALIGNMENT

PROTECT IN PLACE RELOCATED BURIED POWER LINE. HIGHWAY CONTRACTOR TO COORDINATE WITH XCEL ON LOCATION NEAR STA 212+82.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

LOWER BURIED POWER LINE

XCEL ENERGY WILL LOWER THE POWER LINE CROSSING AT STA 212+82 BY BORING IN A NEW ALIGNMENT PRIOR TO CONSTRUCTION. THE NEW ALIGNMENT WILL NEED TO BE COORDINATED WITH DESIGN INCLUDING CULVERT (CV17). LOWERING WILL NEED TO TAKE PLACE FROM 85-FEET LEFT OF 246TH STREET DESIGN CENTERLINE, TO APPROX. 30-FEET RIGHT OF 246TH STREET DESIGN CENTERLINE.
Responsible Organization: Xcel Energy (Distribution)
Responsible Party: SIOUX FALLS OFFICE
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 223 - XCEL POWER RELOCATE XING 246TH ST STA
213+58

(Approved on 6/8/2015 at 8:34:23 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1007 , M1008 , M1009 , M1017 , M1023

Existing Conditions

Location Description

POWER LINE CROSSES 246TH STREET AT APPROX. STATION 213+58. EXTENDING FROM 55-FEET RIGHT OF 246TH STREET DESIGN CENTERLINE, TO APPROX.STA 212+00 61-FEET LEFT OF 246TH STREET DESIGN

Feature Types

- 1 Electric Utilities Buried Power Line
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Shoulder
- 1 Roadway and Safety Sidewalk
- 1 Storm Drainage Culvert

Survey Points

1 QL-A , 49 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

POWER LINE IS ROUTED NORTH/SOUTH ACROSS 246TH ST AT STA 213+58 AND TURNS TO EXTEND EAST/WEST TO A LOCATION ~74 FEET LEFT OF STA 210+40.

Connected Features with Survey Points

From Test Hole 022 measure down -4.95 feet to Top External of UNELEC63 | Elevation: 1519.60 | Utility Direction: E to W

Conflict Analysis Description

BASED ON SPAR ELEVATIONS (VUL20503-VUL20522) OBTAINED FOR THE POWER LINE CROSSING AND THE ELEVATION OBTAINED THROUGH TEST HOLE 022B, AT THE TEST HOLE THE POWER LINE WILL BE SLIGHTLY BELOW THE BOTTOM OF PROPOSED CULVERT CV17 AND HOWEVER APPEARS TO BE IN DIRECT CONFLICT WITH CV17 WEST OF THE TEST HOLE BASED ON SPAR DATA. THE POWER LINE WILL HAVE INADEQUATE CLEARANCES OF 0-12 INCHES BELOW THE ROADWAY SUBGRADE , THE LINE SHOULD BE LOWERED OR RELOCATED TO ALLOW FOR ROADWAY AND/OR CULVERT CONSTRUCTION.

Resolution

Resolution Description

POWER LINE CROSSES 246TH STREET AT APPROX. STATION 213+58. RELOCATION/LOWERING WILL NEED TO TAKE PLACE FROM 55-FEET RIGHT OF 246TH STREET DESIGN CENTERLINE, TO APPROX.STA 212+00 61-FEET LEFT OF 246TH STREET DESIGN CENTERLINE.

Tasks

RELOCATE - XCEL ENERGY TO LOWER BURIED POWER LINE

XCEL ENERGY WILL LOWER THE POWER LINE CROSSING AT ~STA 213+58 BY BORING IN A NEW ALIGNMENT. THE NEW ALIGNMENT WILL NEED COORDINATED WITH DESIGN INCLUDING CULVERT (CV17).

M1007 , M1008 , M1009 , M1017 , M1023

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE NEW ALIGNMENT

PROTECT IN PLACE RELOCATED BURIED POWER LINE. HIGHWAY CONTRACTOR TO COORDINATE WITH XCEL ON LOCATION NEAR STA 213+58.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

LOWER BURIED POWER LINE

XCEL ENERGY WILL LOWER THE POWER LINE CROSSING AT STA 213+58 BY BORING IN A NEW ALIGNMENT PRIOR TO CONSTRUCTION. THE NEW ALIGNMENT WILL NEED TO BE COORDINATED WITH DESIGN INCLUDING CULVERT (CV17). LOWERING WILL NEED TO TAKE PLACE FROM STA 213+58 55-FEET RIGHT OF 246TH STREET DESIGN CENTERLINE, TO APPROX. 212+00 61-FEET LEFT OF 246TH STREET DESIGN CENTERLINE.

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 224 - XCEL-POWER RELOCATE X-ING 246TH ST. AT STA 230+66

(Approved on 6/8/2015 at 8:34:31 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1010 , M1011 , M1024

Existing Conditions

Location Description

POWER LINE CROSSES 246TH STREET AT APPROX. STATION 230+66.

Feature Types

- 1 Electric Utilities Buried Power Line
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Shoulder
- 1 Roadway and Safety Sidewalk

Survey Points

1 QL-A , 26 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

POWER LINE IS CURRENTLY ROUTED NORTH/SOUTH ACROSS 246TH STREET AT STATION 230+66.

Connected Features with Survey Points

From Test Hole 009 measure down -4.20 feet to Top External of UNELEC61 | Elevation: 1544.81 | Utility Direction: N to S

Conflict Analysis Description

BASED ON SPAR ELEVATIONS (VUL20193-VUL20200) OBTAINED FOR THE POWER LINE CROSSING AND THE ELEVATION OBTAINED THROUGH TEST HOLE 009, THE POWER LINE WILL NOT HAVE ADEQUATE CLEARANCE BELOW THE BOTTOM OF THE PROPOSED ROADWAY SUBGRADE, THE LINE SHOULD BE LOWERED OR RELOCATED TO ALLOW FOR ROADWAY CONSTRUCTION.

Resolution

Resolution Description

POWER LINE CROSSING 246TH STREET AT STATION 230+66 WILL BE LOWERED TO ALLOW FOR CONSTRUCTION. LOWERING WILL NEED TO TAKE PLACE FROM 66-FEET LEFT OF 246TH STREET DESIGN CENTERLINE, TO APPROX. 81-FEET RIGHT OF 246TH STREET DESIGN CENTERLINE.

Tasks

RELOCATE - XCEL ENERGY TO LOWER BURIED POWER LINE

XCEL ENERGY WILL LOWER THE POWER LINE CROSSING AT STA 230+66 BY BORING IN A NEW ALIGNMENT TO HAVE ADEQUATE CLEARANCE BELOW SUBGRADE.

M1010 , M1011 , M1024

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE NEW ALIGNMENT

PROTECT IN PLACE RELOCATED BURIED POWER LINE. HIGHWAY CONTRACTOR TO COORDINATE WITH XCEL ON LOCATION NEAR STA 230+66.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

LOWER BURIED POWER LINE

XCEL ENERGY WILL LOWER THE POWER LINE CROSSING AT STA 230+66 BY BORING IN A NEW ALIGNMENT PRIOR TO CONSTRUCTION. LOWERING WILL NEED TO TAKE PLACE FROM 66-FEET LEFT OF 246TH STREET DESIGN CENTERLINE, TO APPROX. 81-FEET RIGHT OF 246TH STREET DESIGN CENTERLINE.

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 225 - MCW-MODIFY/LOWER/RELOCATE PIPE E OF 475TH
(Approved on 6/11/2015 at 8:11:51 AM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F2037 , F2038 , F2039

Existing Conditions

Location Description

EAST OF 475TH AVE AND BETWEEN 0.3 AND 0.5 MILES SOUTH OF CENTENNIAL PLACE. STA 74+00 TO 90+00

Feature Types

- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Ditch
- 1 Water Utilities Buried Pipe

Survey Points

1 QL-A , 31 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

2.5-INCH WATERLINE RUNNING NORTH/SOUTH ALONG THE EAST SIDE OF 475TH AVE FROM 0.3 MI SOUTH OF CENTENNIAL PLACE TO 0.5 MI. STA 74+00 TO 90+00. WATERLINE IS QL D DRAWN FROM RECORDS AND DUE TO THE INABILITY TO LOCATE WATERLINES BASED ON ONE-CALL MARKS NO TEST HOLES WERE DUG ON THIS FACILITY.

Connected Features with Survey Points

From Test Hole 025 measure down -6.15 feet to Top External of UNWATR32 | Elevation: 1540.18 | Utility Direction: N to S

Conflict Analysis Description

REMOVAL OF TWO EXISTING DRIVEWAYS AND DITCH CUT ALONG THIS SECTION OF THE WATERLINE, WILL IMPACT THE AMOUNT OF COVER WITH A HIGH LIKELIHOOD OF INADEQUATE COVER ESPECIALLY AT THE DRIVEWAY REMOVALS.

Resolution

Resolution Description

WATERLINE WILL NEED TO BE LOWERED/RELOCATED AT DRIVEWAY REMOVALS AND DITCH CUTS OR THE CURRENT INSTALLATION MODIFIED TO ACCOMMODATE REDUCED DEPTH OF COVER (INSULATION INSTALLED OVER PIPE, ETC). WITHOUT ADEQUATE LOCATION INFORMATION IT IS ASSUMED THIS ENTIRE ALIGNMENT MAY NEED TO BE RELOCATED.

Tasks

RELOCATE - 2.5-IN WATER LINE RELOCATE

2.5-IN WATER LINE LOCATED EAST OF 475TH AVE. WILL NEED TO BE MODIFIED/LOWERED/RELOCATED BETWEEN STA 74+00 TO 90+00
F2037 , F2038 , F2039

Responsible Organization: Minnehaha Community Water
Responsible Party: MCWC OPERATIONS
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

DETERMINE INSTALLATION REQUIREMENTS

MCW WILL BE EVALUATING AND DETERMINING THE EXTENTS OF THE WATER LINE RELOCATION ON THE EAST SIDE OF 475TH AVE. BETWEEN STATIONS STA 74+00 AND 90+00. AFTER THE EXTENTS OF THE RELOCATION ARE DETERMINED, THE MEANS AND METHODS FOR INSTALLATION, WILL NEED TO BE DETERMINED AND COORDINATED WITH SDDOT AND/OR THE HIGHWAY CONTRACTOR IF/AS NEEDED.

Responsible Organization: Minnehaha Community Water
Responsible Party: MCWC OPERATIONS
Work Effort: 0
Cost: \$0.00

Construction Tasks

PROTECT IN PLACE 2.5 INCH WATER LINE

MCW WILL RELOCATE, MODIFY OR LOWER THE 2.5-INCH WATER LINE BETWEEN STA 74+00 AND 98+00. THIS WATER LINE WILL NEED TO BE PROTECTED IN PLACE DURING CONSTRUCTION.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None

RELOCATE - EVALUATE FOR RELOCATION EXTENTS

MCW WILL NEED TO DETERMINE THE EXTENTS OF THE WATER LINE RELOCATION ON THE EAST SIDE OF 475TH AVE. BETWEEN STATIONS STA 74+00 AND 90+00. IT IS POSSIBLE THAT THE WATER LINE RELOCATION CAN BE MINIMIZED, HOWEVER DUE TO LIMITED LOCATION INFORMATION AND THE INABILITY TO LOCATE THE WATER LINE, NO TEST HOLES WERE EXCAVATED OBTAIN DEPTH INFORMATION, AND THE RELOCATION STATIONING LISTED IS CONSERVATIVE.
F2037 , F2038 , F2039

Responsible Organization: Minnehaha Community Water
Responsible Party: MCWC OPERATIONS
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

DETERMINE EXTENTS OF WATER LINE RELOCATION

MCW WILL NEED TO DETERMINE THE EXTENTS OF THE WATER LINE RELOCATION ON THE EAST SIDE OF 475TH AVE. BETWEEN STATIONS STA 74+00 AND 90+00. IT IS POSSIBLE THAT THE WATER LINE RELOCATION CAN BE MINIMIZED, HOWEVER DUE TO LIMITED LOCATION INFORMATION AND THE INABILITY TO LOCATE THE WATER LINE, NO TEST HOLES WERE EXCAVATED OBTAIN DEPTH INFORMATION, AND THE RELOCATION STATIONING LISTED IS CONSERVATIVE. .

Responsible Organization: Minnehaha Community Water
Responsible Party: MCWC OPERATIONS
Work Effort: 0
Cost: \$0.00

Construction Tasks

None

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 226 - MCW-MODIFY/LOWER/RELOCATE W 475TH AVE
(Approved on 3/11/2015 at 12:38:22 PM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F2004 , F2006 , F2008

Existing Conditions**Location Description**

WEST OF 475TH AVE AND BETWEEN 0.35 AND 0.44 MILES SOUTH OF CENTENNIAL PLACE. STA 79+85 TO 84+25

Feature Types

- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Culvert
- 1 Water Utilities Buried Pipe

Survey Points

12 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

2-INCH WATERLINE RUNNING NORTH/SOUTH ALONG THE WEST SIDE OF 475TH AVE FROM 0.35 MI SOUTH OF CENTENNIAL PLACE TO 0.44 MI. STA 79+85 TO 84+25 . WATERLINE IS QL D DRAWN FROM RECORDS AND DUE TO THE INABILITY TO LOCATE WATERLINES BASED ON ONE-CALL MARKS NO TEST HOLES WERE DUG ON THIS FACILITY.

Connected Features with Survey Points

None

Conflict Analysis Description

DRIVEWAY(S) ARE BEING LOWERED ~9 INCHES AND SHOULD NOT IMPACT WATERLINE BUT DITCH CUT TO SOUTH APPEARS TO BE 1.5 FEET AT STA 82+00 AND MAY REQUIRE THE WATERLINE BE LOWERED OR INSULATED IF INADEQUATE COVER. IN ADDITION, CULVERT (CV23) IS BEING INSTALLED IN A LOWERED DITCH WHICH SHOULD NOT IMPACT THE WATERLINE BUT MAY CALL FOR MODIFICATION OR INSULATION.

Resolution**Resolution Description**

WATERLINE SHOULD BE CHECKED FOR ADEQUATE COVER AT DRIVEWAY MODIFICATIONS, CULVERT INSTALLATION AND DITCH CUTS OR THE CURRENT INSTALLATION MODIFIED TO ACCOMMODATE REDUCED DEPTH OF COVER (INSULATION INSTALLED OVER PIPE, ETC). WITHOUT ADEQUATE LOCATION INFORMATION IT IS ASSUMED THIS ENTIRE ALIGNMENT MAY NEED TO BE MODIFIED.

Tasks

PROTECT IN PLACE - PROTECT IN PLACE AND EVALUATE POST CONSTRUCTION

PROTECT IN PLACE DURING CONSTRUCTION. FOLLOWING GRADING MCW WILL DETERMINE IF ADEQUATE COVER EXISTS AND ADJUST UTILITY AS NECESSARY. STA 79+85 TO 84+25 AND AT CULVERT CROSSING (CV23) AT STA 80+00 L 56

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE 2-IN WATER LINE

PROTECT IN PLACE 2-IN WATER LINE FROM STA 79+85 TO 84+25 AND AT CULVERT CROSSING (CV23) AT STA 80+00 L 56

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 227 - MCW-2 PIPES XING 475TH AVE AT DELLS DR
(Approved on 6/11/2015 at 8:12:58 AM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F2010 , F2011

Existing Conditions

Location Description

WATER LINES CROSSING 475TH AVE JUST NORTH AND SOUTH OF DELLS DRIVE, ONE (1) CROSSING AT STA 63+38 & AND ONE (1) CROSSING AT STA 62+55.

Feature Types

2 Water Utilities Buried Pipes
1 Roadway and Safety Pavement Section

Survey Points

2 QL-A , 6 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

1.5 AND 2-INCH PIPES CROSSING 475TH AVE JUST NORTH AND SOUTH OF DELL DRIVE. ONE (1) CROSSING AT STA 63+38 & AND ONE(1) CROSSING AT STA 62+55. WATERLINES ARE BOTH DEPICTED AS QL D, DRAWN FROM RECORDS, ONE CALL MARKS AND/OR MCW RECORD OFFSETS PROVIDED.

Connected Features with Survey Points

From Test Hole 024 measure down -6.10 feet to Top External of UNWATR58 | Elevation: 1541.28 | Utility Direction: E to W

Conflict Analysis Description

DITCHES ON THE EAST SIDE OF 475TH AVE ARE GETTING CUT DOWN UP TO 2 FEET WITH CROSS SECTIONS AVAILABLE (STA 62+00 & 64+00) CAUSING A POTENTIAL LACK OF COVER FOR THE WATERLINES. DUE TO THE INABILITY TO LOCATE WATERLINES BASED ON ONE-CALL MARKS AT OTHER LOCATIONS THROUGHOUT THE PROJECT, NO TEST HOLES WERE EXCAVATED ON THESE FACILITIES.

Resolution

Resolution Description

IT DOES NOT APPEAR THAT EITHER WATER LINE WILL INHIBIT CONSTRUCTION, HOWEVER BOTH WATERLINES SHOULD BE CHECKED FOR ADEQUATE COVER AT LOCATIONS WHERE THE PROPOSED FINISHED GRADE IS LOWERED FROM EXISTING GRADE. THE CURRENT INSTALLATION MAY NEED TO BE MODIFIED TO ACCOMMODATE A REDUCED DEPTH OF COVER (INSULATION INSTALLED OVER PIPE, ETC). WITHOUT ADEQUATE LOCATION INFORMATION IT IS ASSUMED THAT BOTH ALIGNMENTS MAY NEED TO BE MODIFIED. MODIFY INSTALLATION, OR INSULATE WATER LINES IF LACK OF COVER IS IDENTIFIED.

Tasks

PROTECT IN PLACE - PROTECT IN PLACE AND EVALUATE POST CONSTRUCTION

PROTECT BOTH WATER LINES IN PLACE DURING CONSTRUCTION. FOLLOWING GRADING MCW WILL DETERMINE IF ADEQUATE COVER EXISTS AND ADJUST UTILITY AS NECESSARY. ONE (1) CROSSING AT STA 63+38 & AND ONE(1) CROSSING AT STA 62+55.
F2010 , F2011

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE 2EA WATER LINES

PROTECT IN PLACE THE 1.5 -IN AND 2-IN WATER LINES, ONE (1) CROSSING AT STA 63+38 & AND ONE(1) CROSSING AT STA 62+55.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

Report Generated on Thursday, August 06, 2015 at 10:58:07 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 229 - GW-FIBER XING 475TH AVE AT 3RD ST
(Approved on 3/12/2015 at 8:35:33 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1012 , C1013 , C1014 , C1156

Existing Conditions

Location Description

FIBER OPTIC CROSSING 475TH AVE AT W 3RD ST

Feature Types

- 2 Roadway and Safety Shoulder s
- 1 Communications Utilities Buried Fiber Optic Line
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Sidewalk

Survey Points

2 QL-A , 20 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

FIBER OPTIC LINE IN 3-INCH ORANGE CONDUIT CROSSING 475TH AVE AT W 3RD ST WHICH ENTERS A FIBER VAULT AT THE NE CORNER OF THE INTERSECTION.

Connected Features with Survey Points

From Test Hole 027 measure down -4.40 feet to Top External of UNFO44 | Elevation: 1503.12 | Utility Direction: E to W | FIBER IN 3-IN CONDUIT

From Test Hole 037 measure down -3.35 feet to Top External of UNFO44 | Elevation: 1504.15 | Utility Direction: E to W | FIBER IN 3-IN ORANGE CONDUIT

Conflict Analysis Description

EXCAVATION OF THE SUBGRADE ON HWY 115 WILL RESULT IN INADEQUATE COVER DURING EXCAVATION (CONDUIT IS AT BOTTOM OF SUBGRADE ON THE WEST SIDE AND HAS APPROX. 1 FOOT OF COVER ON THE EAST SIDE).

Resolution

Resolution Description

FIBER LINE WILL BE RELOCATED/LOWERED DURING CONSTRUCTION OF THE HIGHWAY.AFTER THE PAVEMENT IS REMOVED. GOLDEN WEST WILL EXCAVATE THE FIBER OPTIC ALIGNMENT DUE TO BEDROCK IN THE AREA.

Tasks

RELOCATE - Relocate FO

GOLDEN WEST WILL EXCAVATE TO RELOCATE THE FIBER OPTIC CROSSING 137+94.1 R 19.5 TO 138+23.9 L 42.2 AFTER THE PAVEMENT IS REMOVED BY THE HIGHWAY CONTRACTOR. THIS IS NECESSARY DUE TO THE DIFFICULTY OF BORING THROUGH THE BEDROCK IN THIS AREA. C1012 , C1013 , C1014 , C1156

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

RELOCATE GOLDEN WEST FO

GOLDEN WEST WILL EXCAVATE TO RELOCATE THE FIBER OPTIC CROSSING 137+94.1 R 19.5 TO 138+23.9 L 42.2 AFTER THE PAVEMENT IS REMOVED BY THE HIGHWAY CONTRACTOR. THIS IS NECESSARY DUE TO THE DIFFICULTY OF BORING THROUGH THE BEDROCK IN THIS AREA. THE NEW ALIGNMENT WILL NEED TO BE PROTECTED IN PLACE.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 230 - GW-FIBER AT JUNIATA AVE
(Approved on 6/8/2015 at 7:29:14 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1016 , C1126

Existing Conditions

Location Description

FIBER ON THE EAST SIDE OF HWY 115 CROSSING JUNIATA AVE (STA 130+50 TO 131+40)

Feature Types

- 1 Communications Utilities Buried Fiber Optic Line
- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Gravity Pipe

Survey Points

1 QL-A , 45 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

FIBER ON THE EAST SIDE OF HWY 115 CROSSING JUNIATA DR (STA 130+50 TO 131+40)

Connected Features with Survey Points

From Test Hole 033 measure down -6.10 feet to Top External of UNFO45 | Elevation: 1497.70 | Utility Direction: NW to SE | FIBER IN 3-IN CONDUIT

Conflict Analysis Description

THE PROPOSED ALIGNMENT AT JUNIATA AVE AT STA 131+40 IS A FILL SECTION, HOWEVER THE REMOVAL OF THE OLD ALIGNMENT OF JUNIATA AVE WILL RESULT IN A DIRECT CONFLICT OR INADEQUATE CLEAR COVER. UNABLE TO EVALUATE FIBER AT CULVERT CROSSING JUNIATA AVE.

Resolution

Resolution Description

FIBER LINE WILL REQUIRE RELOCATION/LOWERING TO ACCOMMODATE THE EXCAVATION FOR THE REMOVAL OF EXISTING JUNIATA AVE. WHEN JUNIATA AVE DESIGN DATA IS AVAILABLE FOR NEW CULVERT EVALUATE FOR FIBER IMPACTS RELOCATE TO AVOID AS NEEDED.

Tasks

ALTER EXISTING FEATURE - RELOCATE/LOWER FIBER OPTIC

FIBER LINE WILL REQUIRE RELOCATION/LOWERING TO ACCOMMODATE THE EXCAVATION FOR THE REMOVAL OF EXISTING JUNIATA AVE. WHEN JUNIATA AVE DESIGN DATA IS AVAILABLE FOR NEW CULVERT EVALUATE FOR FIBER IMPACTS RELOCATE TO AVOID AS NEEDED. (STA

130+50 TO 131+40)

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

EVALUATE FOR CULVERT ACROSS JUNIATA AVE

REVIEW CURRENT DESIGN TO DETERMINE IF THERE IS A CULVERT CROSSING JUNIATA AVE AND IF CULVERT WILL IMPACT FIBER CROSSING. A CULVERT WAS ORIGINALLY DEPICTED AT THIS LOCATION BUT IS NOT SHOWN ON THE CURRENT VERSION USED FOR EVALUATION, IT IS ASSUMED THAT A CULVERT WOULD BE REQUIRED FOR STORM DRAINAGE.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Construction Tasks

LOWER/RELOCATE FIBER OPTIC

FIBER LINE WILL REQUIRE RELOCATION/LOWERING TO ACCOMMODATE THE EXCAVATION FOR THE REMOVAL OF EXISTING JUNIATA AVE. WHEN JUNIATA AVE DESIGN DATA IS AVAILABLE FOR NEW CULVERT EVALUATE FOR FIBER IMPACTS RELOCATE TO AVOID AS NEEDED. (STA 130+50 TO 131+40)

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

PROTECT IN PLACE

HIGHWAY CONTRACTOR TO PROTECT IN PLACE FIBER OPTIC CABLE RELOCATED FROM STA 130+50 TO 131+40.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 231 - GW-(3)FIBER/(2)PHONE ALONG N. SIDE 246TH ST
(Approved on 6/8/2015 at 7:09:36 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1018 , C1019 , C1020 , C1021 , C1022 , C1023 , C1024 , C1025 , C1026 , C1027 , C1028 , C1029 , C1030 , C1031 , C1032 , C1033 , C1034 , C1035 , C1036 , C1037 , C1038 , C1039 , C1052 , C1088 , C1089 , C1090 , C1091 , C1092 , C1093 , C1094 , C1095 , C1096 , C1097 , C1098 , C1099 , C1100 , C1101 , C1102 , C1103 , C1104 , C1105 , C1106 , C1107 , C1108 , C1109 , C1110 , C1117 , C1159 , C1160 , C1161 , C1162 , C1163 , C1164 , C1165 , C1166 , C1167 , C1168 , C1169 , C1192

Existing Conditions

Location Description

EXTENDING ALONG THE NORTH SIDE OF 246TH ST FROM THE FIBER VAULT AND PHONE PED AT STA 202+05R112 TO FIBER VAULT AND PHONE PED AT 233+00R96

Feature Types

11 Storm Drainage Ditch s
7 Storm Drainage Gravity Pipe s
4 Communications Utilities Buried Twisted Pair Cable s
3 Communications Utilities Buried Fiber Optic Line s
1 Communications Utilities Buried Coaxial Cable
1 Communications Utilities Vault
1 Roadway and Safety Fill
1 Roadway and Safety Pavement Section
1 Roadway and Safety Sidewalk

Survey Points

14 QL-A , 1097 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

THREE (3) FIBER OPTIC ALIGNMENTS AND TWO (2)PHONE LINES EXTENDING ALONG THE NORTH SIDE OF 246TH ST FROM THE FIBER VAULT AND PHONE PED AT STA 202+05R112 TO FIBER VAULT AND PHONE PED AT 233+00R96

Connected Features with Survey Points

From Test Hole 017 measure down -7.48 feet to Top External of UNFO65 | Elevation: 1546.94 | Utility Direction: E to W | TWO FIBERS ARE LOCTED IN 3-IN ORANGE CONDUIT

From Test Hole 019 measure down -3.68 feet to Top External of UNFO65 | Elevation: 1507.31 | Utility Direction: SW to NE | PHONE AND FIBER ARE SIDE BY SIDE

From Test Hole 029 measure down -3.38 feet to Top External of UNFO65 | Elevation: 1514.14 | Utility Direction: E to W

From Test Hole 030 measure down -3.63 feet to Top External of UNFO65 | Elevation: 1517.44 | Utility Direction: E to W

From Test Hole 017 measure down -7.48 feet to Top External of UNFO66 | Elevation: 1546.94 | Utility Direction: E to W | TWO FIBERS ARE LOCTED IN 3-IN ORANGE CONDUIT

From Test Hole 018 measure down -3.50 feet to Top External of UNFO66 | Elevation: 1507.98 | Utility Direction: NE to SW | MEASUREMENT TO TOP OF PHONE WHICH IS DIRECTLY ABOVE FIBER

From Test Hole 031 measure down -3.05 feet to Top External of UNFO66 | Elevation: 1518.72 | Utility Direction: E to W

From Test Hole 004 measure down -7.75 feet to Top External of UNFO69 | Elevation: 1547.58 | Utility Direction: E to W | FIBER IN CONDUIT

From Test Hole 020 measure down -3.65 feet to Top External of UNFO69 | Elevation: 1507.12 | Utility Direction: SW to NE | FIBER IN ORANGE CONDUIT

From Test Hole 019 measure down -3.68 feet to Top External of UNTELE84 | Elevation: 1507.31 | Utility Direction: SW to NE | PHONE AND FIBER ARE SIDE BY SIDE

From Test Hole 029 measure down -3.38 feet to Top External of UNTELE84 | Elevation: 1514.14 | Utility Direction: E to W

From Test Hole 030 measure down -3.63 feet to Top External of UNTELE84 | Elevation: 1517.44 | Utility Direction: E to W

From Test Hole 018 measure down -3.50 feet to Top External of UNTELE86 | Elevation: 1507.98 | Utility Direction: NE to SW

Conflict Analysis Description

MULTIPLE LOCATIONS WHERE PROPOSED STORM DRAINAGE CAUSES CONFLICTS WITH FIBER OPTIC ALIGNMENTS AND PHONE LINES. IN ADDITION, DITCH CUTS AND ROAD REMOVALS ARE IMPACTING CLEAR COVER IN SEVERAL LOCATIONS

Resolution

Resolution Description

UTILITY WILL NEED TO RELOCATE/LOWER OR PROPOSE DESIGN ALTERATIONS TO RESOLVE CONFLICTS. BE COGNIZANT THAT ONE DESIGN ALTERATION MAY BENEFIT AN ALIGNMENT AND FURTHER IMPACT ANOTHER ALIGNMENT,

Tasks

ALTER EXISTING FEATURE - MODIFY PHONE, CATV AND FIBER FOR STORM PIPE (P13)

THE (2)TELEPHONE AND (3) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P13) AT (STA 216+90.00 R 40.50, 216+90.00 R 62.00 & 216+90.00 R 69.50). (1) CATV TO BE PROTECTED IN PLACE (STA 216+90.00 R 85.00), C1033 , C1034 , C1035 , C1101 , C1102 , C1117 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

LOWER (2) TELEPHONE AND (3) FIBER OPTIC CABLES

THE (2)TELEPHONE AND (3) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P13) AT (STA 216+90.00 R 40.50, 216+90.00 R 62.00 & 216+90.00 R 69.50). BASED ON SPAR DATA , THE TELEPHONE AND FIBER OPTIC CABLES AT (STA 216+90.00 R 40.50, 216+90.00 R 62.00 & 216+90.00 R 69.50) ARE IN DIRECT IMPACT WITH PIPE OR HAVE LESS THAN 1.0 FOOT OF CLEARANCE BELOW BOTTOM OF PIPE(P13). THE DEPTHS WILL NEED TO BE VERIFIED BY GOLDEN WEST AND THE FACILITIES LOWERED TO ACCOMMODATE STORM PIPE AND BEDDING INSTALLATION. CONSULT SDDOT FOR REQUIRID CLEARANCE BELOW BOTTOM OF PIPE.

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

PROTECT IN PLACE DURING INSTALLATION (P13)

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (2) TELEPHONE AND (3) FIBER OPTIC CABLES THAT WERE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P13) AT (STA 216+90.00 R 40.50, 216+90.00 R 62.00 & 216+90.00 R 69.50). (1) CATV TO ALSO BE PROTECTED IN PLACE (STA 216+90.00 R 85.00).

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

ALTER EXISTING FEATURE - MODIFY TELEPHONE & FIBER FOR STORM PIPE (P18)

THE (1) TELEPHONE AND (1) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P18) AT (STA 229+78.00 R 44.00).

C1039 , C1105 ,

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

LOWER (1) TELEPHONE AND (1) FIBER OPTIC CABLES

THE (1) TELEPHONE AND (1) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P18) AT (STA 229+78.00 R 44.00). BASED ON SPAR DATA , THE TELEPHONE AND FIBER OPTIC CABLES AT (STA 229+78.00 R 44.00) HAVE LESS THAN 0.5 FEET OF CLEARANCE BELOW BOTTOM OF PIPE(P18). THE DEPTH FOR THE PHONE AND FIBER AT THIS LOCATION WILL NEED TO BE VERIFIED BY GOLDEN WEST AND THE FACILITIES LOWERED TO ACCOMMODATE STORM PIPE AND BEDDING INSTALLATION. CONSULT SDDOT FOR REQUIRED CLEARANCE BELOW BOTTOM OF PIPE.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

PROTECT IN PLACE DURING INSTALLATION (P18)

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (1) TELEPHONE AND (1) FIBER OPTIC CABLES THAT WERE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P18) AT (STA 229+78.00 R 44.00).

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

ALTER EXISTING FEATURE - MODIFY TELEPHONE AND FIBER FOR STORM PIPE (P10)

THE (2) TELEPHONE AND (2) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P10) AT (STA 209+10.50 R 38.50 & 209+10.85 R 48.60).

C1027 , C1028 , C1094 , C1095 ,

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE DURING INSTALLATION OF (P10)

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES THAT WERE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P10) AT (STA 209+10.50 R 38.50 & 209+10.85 R 48.60).

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

LOWER (2) TELEPHONE AND (2) FIBER OPTIC CABLES

THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P10) AT (STA 209+10.50 R 38.50 & 209+10.85 R 48.60). BASED ON SPAR DATA AND TEST HOLE 029, THE TELEPHONE AND FIBER OPTIC CABLES AT (STA 209+10.50 R 38.50 & 209+10.85 R 48.60) HAVE LESS THAN ONE FOOT OF CLEARANCE BELOW BOTTOM OF PIPE(P10). THE DEPTH FOR THE PHONE AND FIBER AT STA 209+10.85 R 48.60 WILL NEED TO BE VERIFIED BY GOLDEN WEST AND THE FACILITIES LOWERED TO ACCOMMODATE STORM PIPE AND BEDDING INSTALLATION. CONSULT SDDOT FOR REQUIRED CLEARANCE BELOW BOTTOM OF PIPE.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Materials

None

ALTER EXISTING FEATURE - MODIFY TELEPHONE AND FIBER FOR STORM PIPE (P11)

THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P11) AT (STA 211+71.30 R 36.80 & 211+71.30 R 47.60).

C1029 , C1030 , C1096 , C1097 ,

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

LOWER (2) TELEPHONE AND (2) FIBER OPTIC CABLES

THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P11) AT (STA 211+71.30 R 36.80 & 211+71.30 R 47.60). BASED ON SPAR DATA AND TEST HOLE 030, THE TELEPHONE AND FIBER OPTIC CABLES AT (STA STA 211+71.30 R 36.80 & 211+71.30 R 47.60) HAVE LESS THAN ONE FOOT TO ~1.5 FEET OF CLEARANCE BELOW BOTTOM OF PIPE(P11). THE DEPTH FOR THE PHONE AND FIBER AT STA 211+71.30 R 47.60 WILL NEED TO BE VERIFIED BY GOLDEN WEST AND THE FACILITIES LOWERED TO ACCOMMODATE STORM PIPE AND BEDDING INSTALLATION. CONSULT SDDOT FOR REQUIRED CLEARANCE BELOW BOTTOM OF PIPE.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0
Cost: \$0.00

PROTECT IN PLACE DURING INSTALLATION OF (P11)

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES THAT WERE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P10) AT (STA STA 211+71.30 R 36.80 & 211+71.30 R 47.60).

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None

ALTER EXISTING FEATURE - MODIFY TELEPHONE AND FIBER FOR STORM PIPE (P12)

THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P12) AT (214+30.50 R 39.00 & 214+30.50 R 52.00). (1) FIBER LINE TO BE PROTECTED IN PLACE (STA 214+30.50 R 63.30).
C1031 , C1032 , C1052 , C1099 , C1100 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE DURING INSTALLATION (P12)

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES THAT WERE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P12) AT (STA 214+30.50 R 39.00 & 214+30.50 R 52.00). (1) FIBER LINE TO ALSO BE PROTECTED IN PLACE (STA 214+30.50 R 63.30).

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

LOWER (2) TELEPHONE AND (2) FIBER OPTIC CABLES

THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P12) AT (STA 214+30.50 R 39.00 & 214+30.50 R 52.00). BASED ON SPAR DATA AND TEST HOLE 031, THE TELEPHONE AND FIBER OPTIC CABLES AT (STA 214+30.50 R 39.00 & 214+30.50 R 52.00) ARE IN DIRECT IMPACT WITH PIPE OR HAVE LESS THAN 0.5 FEET OF CLEARANCE BELOW BOTTOM OF PIPE(P12). THE DEPTH FOR THE PHONE AND FIBER AT STA 214+30.50 R 39.00 WILL NEED TO BE VERIFIED BY GOLDEN WEST AND THE FACILITIES LOWERED TO ACCOMMODATE STORM PIPE AND BEDDING INSTALLATION. CONSULT SDDOT FOR REQUIRIED CLEARANCE BELOW BOTTOM OF PIPE.

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Materials

None

ALTER EXISTING FEATURE - MODIFY TELEPHONE AND FIBER FOR STORM PIPE (P9)

THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P9) AT (STA 206+20.40 R 41.35 & 206+20.40 R 48.80). (1) FIBER LINE TO BE PROTECTED IN PLACE (STA 206+20.4 R 58).
C1023 , C1024 , C1091 , C1092 , C1025 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE DURING INSTALLATION (P9)

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES THAT WERE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P9) AT (STA 206+20.40 R 41.35 & 206+20.40 R 48.80). (1) FIBER LINE TO ALSO BE PROTECTED IN PLACE (STA 206+20.4 R 58).

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

LOWER (2) TELEPHONE AND (2) FIBER OPTIC CABLES

THE (2)TELEPHONE AND (2) FIBER OPTIC CABLES WILL NEED TO BE LOWERED TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P9) AT (STA 206+20.40 R 41.35 & 206+20.40 R 48.80). BASED ON SPAR DATA, THE TELEPHONE AND FIBER OPTIC CABLES AT (STA 206+20.40 R 41.35 & 206+20.40 R 48.80) HAVE ~1 TO 1.5 FEET OF CLEARANCE BELOW BOTTOM OF PIPE(P9). THE DEPTHS WILL NEED TO BE VERIFIED BY GOLDEN WEST AND THE FACILITIES LOWERED TO ACCOMMODATE STORM PIPE AND BEDDING INSTALLATION. CONSULT SDDOT FOR REQUIRED CLEARANCE BELOW BOTTOM OF PIPE.

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Materials

None

ALTER EXISTING FEATURE - MODIFY/MAINTAIN (2)PHONE&(3)FO AT ROAD REALIGNMENT

THE DEPTH OF COVER WILL NEED TO BE VERIFIED FOR THE (2) TELEPHONE AND (3) FIBER OPTIC CABLES CROSSING THE EXISTING GOLF VIEW DRIVE ALIGNMENT. BASED ON COMPARISON WITH PROPOSED FINISHED GRADE THE CABLES WILL NEED TO BE MODIFIED OR MAINTAINED TO REMAIN IN PLACE FOR OBLITERATION OF THE EXISTING ALIGNMENT AND SIDE SLOPE/DITCH GRADING AT RIGHT OF STA 231+60.

C1164 , C1165 , C1166 , C1167 , C1168 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

MODIFY PHONE & FIBER FOR ROAD REALIGNMENT

VERIFY DEPTH OF COVER FOR THE (2) TELEPHONE AND (3) FIBER OPTIC CABLES CROSSING THE EXISTING GOLF VIEW DRIVE ALIGNMENT. BASED ON TEST HOLES THE DEPTH OF COVER VARIES FROM LESS THAN 1.0 TO 2.0 FEET AT THE TEST HOLE LOCATIONS HOWEVER IT WAS DIFFICULT TO DETERMINE WHICH CABLES WERE EXPOSED AND NOT ALL CABLES WERE FOUND. BASED ON

COMPARISON OF VERIFIED DEPTHS AND PROPOSED FINISHED GRADE, THE CABLES WILL NEED TO BE MODIFIED OR MAINTAINED IN PLACE TO COMPLETE OBLITERATION OF THE EXISTING ALIGNMENT AND SIDE SLOPE/DITCH GRADING AT RIGHT OF STA 231+60.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

PROTECT IN PLACE DURING GRADING OPERATIONS

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (2)TELEPHONE AND (3) FIBER OPTIC CABLES THAT WILL BE LOWERED OR MAINTAINED IN PLACE TO ACCOMMODATE THE OBLITERATION OF EXISITING GOLF VIEW DRIVE AND SIDE SLOPE/DITCH GRADING IN THE VICINITY RIGHT OF STA 231+60.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

ALTER EXISTING FEATURE - MODIFY/MAINTAIN PHONE & FO FOR STORM PIPE (P16)

THE (1)TELEPHONE AND (1) FIBER OPTIC CABLES WILL NEED TO BE LOWERED OR MAINTAINED DURING CONSTRUCTION TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P16) AT (STA 224+23.00 R 39.00).

C1036 , C1037 , C1038 , C1104 , C1103 ,

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

SDDOT APPROVAL TO MAINTAIN PHONE AND FO IN PLACE

RECEIVE APPROVAL FROM THE AREA ENGINEER TO MAINTAIN (1)TELEPHONE AND (1) FIBER OPTIC CABLE DURING CONSTRUCTION TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P16) AT (STA 224+23.00 R 39.00). SPAR DATA SHOWS APPROXIMATELY 1.5 FEET OF CLEARANCE ABOVE THE TOP OF PIPE. GOLDEN WEST TO VERIFY DEPTH AND CLEARANCE ABOVE TOP OF PIPE AND BEDDING TO ENSURE THAT INSTALLATION OF PIPE (P16) WILL NOT BE IMPEDED DURING HIGHWAY CONSTRUCTION.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Construction Tasks

MODIFY PHONE & FIBER FOR STORM PIPE (P16)

IF NOT APPROVED TO MAINTAIN IN PLACE BY THE SDDOT AREA ENGINEER OR GOLDEN WEST ELECTS TO LOWER, THE (1)TELEPHONE AND (1) FIBER OPTIC CABLE WILL NEED TO BE LOWERED PRIOR TO HIGHWAY CONSTRUCTION TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P16) AT (STA 224+23.00 R 39.00). SPAR DATA SHOWS APPROXIMATELY 1.5 FEET OF CLEARANCE ABOVE THE TOP OF PIPE. THE DEPTHS WILL NEED TO BE VERIFIED BY GOLDEN WEST AND THE FACILITIES LOWERED TO ACCOMMODATE STORM PIPE AND BEDDING INSTALLATION. CONSULT SDDOT FOR REQUIRED CLEARANCE BELOW BOTTOM OF PIPE.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

PROTECT IN PLACE DURING INSTALLATION (P16)

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (1)TELEPHONE AND (1) FIBER OPTIC CABLES THAT WILL BE LOWERED OR MAINTAINED IN PLACE TO ACCOMMODATE THE INSTALLATION OF STORM PIPE (P16) AT (STA 224+23.00 R 39.00).

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 232 - GW-PHONE&CATV XING 246TH ST 0.52MI E OF
473RD AVE

(Approved on 6/8/2015 at 7:29:18 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1133 , C1153 , C1184

Existing Conditions

Location Description

PHONE CROSSING AT STA 249+92 AND CATV CROSSING AT STA 249+55. CABLES CROSSING 246TH ST APPROXIMATELY 0.5 MI E OF 474TH AVE

Feature Types

- 1 Communications Utilities Buried Coaxial Cable
- 1 Communications Utilities Buried Twisted Pair Cable
- 1 Roadway and Safety Pavement Section

Survey Points

219 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

PHONE CROSSING AT STA 249+92 AND CATV CROSSING AT STA 249+55. CABLES CROSSING 246TH ST APPROXIMATELY 0.5 MI E OF 474TH AVE

Connected Features with Survey Points

None

Conflict Analysis Description

BASED ON SPAR DATA POINTS VUL 20150 -20163 THE PHONE WILL BE IMPACTED BY THE EXCAVATION FOR THE SUBGRADE. CATV WILL REQUIRE DEPTH INFORMATION TO COMPARE AGAINST PROPOSED DESIGN.

Resolution

Resolution Description

TELEPHONE WILL NEEDED TO BE RELOCATED OR LOWERED TO ACCOMMODATE ROADWAY CONSTRUCTION. CATV WILL REQUIRE DEPTH INFORMATION TO COMPARE AGAINST PROPOSED DESIGN.

Tasks

ALTER EXISTING FEATURE - OBTAIN CATV DEPTH AND MODIFY OR MAINTAIN

CATV WILL REQUIRE DEPTH INFORMATION TO COMPARE AGAINST PROPOSED DESIGN. BASED ON DEPTH INFORMATION OBTAINED EITHER

LOWER/RELOCATE OR MAINTAIN IN PLACE.
C1153 , C1184

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

OBTAIN DEPTH INFORMATION

CATV WILL REQUIRE DEPTH INFORMATION TO COMPARE AGAINST PROPOSED DESIGN. BASED ON DEPTH INFORMATION OBTAINED EITHER LOWER/RELOCATE OR MAINTAIN IN PLACE.

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Construction Tasks

PROTECT IN PLACE

PROTECT CATV IN PLACE. HIGHWAY CONTRACTOR TO COORDINATE WITH GOLDEN WEST TO DETERMINE LOCATION.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None

RELOCATE - TELEPHONE LINE CROSSING 246TH ST

BASED ON SPAR DATA, THE TELEPHONE LINE (STA 249+93) WILL BE IMPACTED BY THE EXCAVATION FOR THE SUBGRADE AND WILL NEED TO BE RELOCATED PRIOR TO HIGHWAY CONSTRUCTION.

C1133 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

RELOCATE TELEPHONE LINE

THE TELEPHONE LINE (STA 249+93) WILL BE IMPACTED BY THE EXCAVATION FOR THE SUBGRADE AND WILL NEED TO BE RELOCATED PRIOR TO HIGHWAY CONSTRUCTION

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

PROTECT IN PLACE

PROTECT IN PLACE GOLDEN WEST'S RELOCATED TELEPHONE LINE REPLACING THE EXISTING CABLE CROSSING 246TH ST AT (STA 249+93).

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 233 - GW- PHONE XING 475TH AVE, JUST S. OF DELLS DR
(Approved on 6/8/2015 at 7:29:22 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C2100

Existing Conditions**Location Description**

PHONE CROSSING 475TH AVE, 73 FEET SOUTH OF DELLS DR AT STA 62+24

Feature Types

- 1 Communications Utilities Buried Twisted Pair Cable
- 1 Storm Drainage Ditch

Survey Points

19 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

PHONE CROSSING 475TH AVE, 73 FEET SOUTH OF DELLS DR AT STA 62+24

Connected Features with Survey Points

None

Conflict Analysis Description

VUL 21113-21133. SPAR SHOWS ~0.5 FEET OF COVER ON THE TELEPHONE LINE ON THE EAST DITCH CUT AND ~1.3 FEET OF COVER ON THE WEST DITCH CUT.

Resolution**Resolution Description**

SUPERCEDED BY RESOLUTION 244. SEE RESOLUTION 244 FOR ALL DETAILS AND FURTHER ACTION REQUIRED. PHONE LINE WILL NEED TO BE RELOCATED OR LOWERED.

Tasks

NO ACTION REQUIRED - SUPERCEDED BY RESOLUTION 244

THIS RESOLUTION WAS SUPERCEDED BY RESOLUTION 244. GOLDEN WEST ELECTED TO ABANDON ALL EXISTING FACILITIES SOUTH OF THE RAILROAD TRACKS (STA 130+00 TO 10+00). NO ACTION IS REQUIRED FOR THIS RESOLUTION, REFER TO RESOLUTION 244 FOR ALL FURTHER DETAILS AND REQUIRED ACTIONS.

C2100

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

Report Generated on Thursday, August 06, 2015 at 11:00:26 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 234 - MCW- ELIMINATED BY DESIGN OR OWNERSHIP CHANGE

(Approved on 7/1/2015 at 12:49:03 PM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F1003

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

- 1 Roadway and Safety Pavement Section
- 1 Water Utilities Buried Pipe

Survey Points

- 2 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

UTILITY RESIDES WITHIN HWY 115/DELL RAPIDS PROJECT

Connected Features with Survey Points

None

Conflict Analysis Description

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT OR AN OWNERSHIP CHANGE OCCURRED.

Resolution

Resolution Description

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT OR OWNERSHIP CHANGE. BASED ON DESIGN DATED 14 MAY 2014

Tasks

PROTECT IN PLACE - PROTECT IN PLACE MINNEHAHA COMM. WATER FACILITIES

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH, DUE TO A DESIGN CHANGE OR OWNERSHIP CHANGE, WERE DETERMINED NOT TO BE IN CONFLICT WITH MINNEHAHA COMMUNITY WATER FACILITIES. ALL EXISTING FACILITIES TO REMAIN WILL

NEED TO BE PROTECTED IN PLACE BY THE HIGHWAY CONTRACTOR DURING CONSTRUCTION.
F1003

Responsible Organization: Minnehaha Community Water
Responsible Party: MCWC OPERATIONS
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE MINNEHAHA COMM. WATER FACILITIES

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH, DUE TO A DESIGN CHANGE OR OWNERSHIP CHANGE, WERE DETERMINED NOT TO BE IN CONFLICT WITH MINNEHAHA COMMUNITY WATER FACILITIES. ALL EXISTING FACILITIES TO REMAIN WILL NEED TO BE PROTECTED IN PLACE BY THE HIGHWAY CONTRACTOR DURING CONSTRUCTION.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 235 - MEC- ELIMINATED BY DESIGN OR OWNERSHIP CHANGE

(Approved on 3/10/2015 at 2:37:26 PM)

Primary Responsible Organization

MidAmerican Energy

Primary Responsible Party

MIDAMERICAN ENERGY SE SOUTH DAKOTA OFFICE

Conflict Numbers

E1003 , E1006

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

2 Gas Utilities Buried Pipe s
2 Roadway and Safety Shoulder s

Survey Points

1 QL-A , 76 QL-B

Owners

MidAmerican Energy: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

UTILITY RESIDES WITHIN HWY 115/DELL RAPIDS PROJECT

Connected Features with Survey Points

From Test Hole 034 measure down -2.90 feet to Top External of UNGAS2 | Elevation: 1499.76 | Utility Direction: E to W

Conflict Analysis Description

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT OR AN OWNERSHIP CHANGE OCCURRED.

Resolution

Resolution Description

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT OR OWNERSHIP CHANGE. BASED ON DESIGN DATED 14 MAY 2014

Tasks

NO ACTION REQUIRED - MODIFIED DESIGN ELIMINATED CONFLICTS

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT OR AN OWNERSHIP CHANGE OCCURRED.

Responsible Organization: SDDOT (South Dakota Department of Transportation)

Responsible Party: Utilities Coordinator

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

None

Materials

None

Report Generated on Thursday, August 06, 2015 at 11:01:13 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 236 - XCEL-ELIMINATED BY DESIGN CHANGE
(Approved on 6/8/2015 at 8:34:53 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1003 , M2001 , M2017 , M2018 , M2019

Existing Conditions

Location Description

PROJECT WIDE

Feature Types

- 3 Electric Utilities Guy Anchor s
- 2 Electric Utilities Pole s
- 1 Roadway and Safety Pavement Section
- 1 Roadway and Safety Shoulder

Survey Points

4 QL-A , 1 QL-D

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

UTILITY RESIDES WITHIN HWY 115/DELL RAPIDS PROJECT

Connected Features with Survey Points

None

Conflict Analysis Description

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY OR INTENTIONALLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT.

Resolution

Resolution Description

POTENTIAL CONFLICTS WERE REVIEWED AND PRELIMINARY DESIGN WAS INADVERTANTLY OR INTENTIONALLY MODIFIED ELIMINATING THE POTENTIAL CONFLICT BASED ON DESIGN DATED 14 MAY 2014 AND MODIFICATIONS NOTED THROUGH 10 MARCH 2015

Tasks

PROTECT IN PLACE - PROTECT IN PLACE XCEL ENERGY INFRASTRUCTURE

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL

CONFLICTS INCLUDE XCEL O/H AND BURIED POWER INSTALLATIONS. ALL UTILITY FEATURES/ALIGNMENTS INCLUDED IN THESE CONFLICTS WILL NEED TO BE PROTECTED IN PLACE DURING HWY CONSTRUCTION. IT IS NOT ANTICIPATED THAT ANY OF THESE PROTECT IN PLACE LOCATIONS WILL REQUIRE SPECIFIC PROTECTION MEASURES BUT THE HWY CONTRACTOR'S MEANS AND METHODS SHOULD BE EVALUATED.

M1003 , M2001 , M2017 , M2018 , M2019

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE XCEL ENERGY INFRASTRUCTURE

REVIEW OF POTENTIAL CONFLICTS COMPARED WITH PROPOSED DESIGN WHICH WERE DETERMINED NOT TO BE IMPACTED. POTENTIAL CONFLICTS INCLUDE XCEL O/H AND BURIED POWER INSTALLATIONS. ALL UTILITY FEATURES/ALIGNMENTS INCLUDED IN THESE CONFLICTS WILL NEED TO BE PROTECTED IN PLACE DURING HWY CONSTRUCTION. IT IS NOT ANTICIPATED THAT ANY OF THESE PROTECT IN PLACE LOCATIONS WILL REQUIRE SPECIFIC PROTECTION MEASURES BUT THE HWY CONTRACTOR'S MEANS AND METHODS SHOULD BE EVALUATED.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 237 - SWIFTEL- ABANDON F/O 475TH (248 ST TO JUNIATA AVE)

(Approved on 3/9/2015 at 12:09:54 PM)

Primary Responsible Organization

Swiftel Communications

Primary Responsible Party

SWIFTEL BROOKINGS OFFICE

Conflict Numbers

K1001 , K1002 , K1003 , K1004 , K1005 , K1006 , K1007 , K1008 , K1009 , K1010 , K1011 , K1012 , K1013 , K1014

Existing Conditions

Location Description

F/O EXTENDING ALONG THE WEST SIDE OF HWY 115 (475TH AVE) FROM NORTH OF 246TH ST TO THE NORTH SIDE OF JUNIATA AVE AND CROSSING HWY 115 (475TH AVE) TO THE EAST. STA 201+03R57 TO STA 131+44

Feature Types

4 Roadway and Safety Shoulder s
3 Storm Drainage Gravity Pipe s
2 Roadway and Safety Sidewalk s
1 Communications Utilities Buried Fiber Optic Line
1 Roadway and Safety Pavement Section
1 Storm Drainage Ditch

Survey Points

3 QL-A , 82 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Swiftel Communications: Private

Existing Conditions Description

F/O EXTENDING ALONG THE WEST SIDE OF HWY 115 (475TH AVE) FROM NORTH OF 246TH ST TO THE NORTH SIDE OF JUNIATA AVE AND CROSSING HWY 115 (475TH AVE) TO THE EAST. STA 201+03R57 TO STA 131+44

Connected Features with Survey Points

From Test Hole 005 measure down -3.20 feet to Top External of UNFO1 | Elevation: 1488.69 | Utility Direction: N to S

From Test Hole 006 measure down -3.40 feet to Top External of UNFO1 | Elevation: 1504.63 | Utility Direction: N to S | FIBER WAS CURVING INTO VAULT AT TEST HOLE LOCATION

From Test Hole 007 measure down -2.90 feet to Top External of UNFO1 | Elevation: 1502.49 | Utility Direction: NW to SE | FIBER IN ORANGE CONDUIT

Conflict Analysis Description

REQUIRE RELOCATION DUE TO MULTIPLE DESIGN CONFLICTS INCLUDING PROPOSED STORM PIPE CROSSINGS (P5, P6, AND ONE AT JUNIATA AVE). IN ADDITION F/O WILL BE IMPACTED BY THE DEPTH OF SUBGRADE AT THE CROSSING OF HWY 115 (475TH AVE).

Resolution

Resolution Description

F/O WILL BE ABANDONED DUE TO MULTIPLE DESIGN CONFLICTS INCLUDING PROPOSED STORM PIPE CROSSINGS (P5, P6, AND ONE AT JUNIATA AVE). IN ADDITION F/O WILL BE IMPACTED BY THE DEPTH OF SUBGRADE AT THE CROSSING OF HWY 115 (475TH AVE).

Tasks

ABANDON - Abandon Swiftel FO

Abandon the FO from Junita Dr to north of 4th St
K1001 , K1002 , K1003 , K1004 , K1005 , K1006 , K1007 , K1008 , K1009 , K1010 , K1011 , K1012 , K1013 , K1014

Responsible Organization: Swiftel Communications
Responsible Party: SWIFTEL BROOKINGS OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

Abandoned Cable

Swiftel FO (16 pair) will be abandoned prior to construction by from STA 201+03R57 TO STA 131+44.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 238 - WATER MAIN S. OF 246TH ST AT STA 213+00
(Approved on 4/6/2015 at 12:47:07 PM)

Primary Responsible Organization

City of Dell Rapids

Primary Responsible Party

CITY OF DELL RAPIDS-WATER

Conflict Numbers

B1030

Existing Conditions**Location Description**

6-IN PVC WATER PIPE EXTENDING N/S CROSSING 246TH STREET AT STA 213+00. QL C WITH NO TRACER WIRE.

Feature Types

- 1 Storm Drainage Culvert
- 1 Water Utilities Buried Pipe

Survey Points

- 2 QL-D

Owners

- City of Dell Rapids: Public
- SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

6-IN PVC WATER PIPE EXTENDING N/S CROSSING 246TH STREET AT STA 213+00. QL C WITH NO TRACER WIRE.

Connected Features with Survey Points

None

Conflict Analysis Description

DITCH CUT AND CULVERT (CV17) ON SOUTH SIDE OF 246TH STREET COULD REDUCE THE DEPTH OF COVER OVER THE EXISTING WATER MAIN.

Resolution**Resolution Description**

CONTRACTOR TO LOCATE AND VERIFY DEPTH WITH CITY OF DELL RAPIDS AT CULVERT (CV17) AND DRIVEWAY ADJUSTMENTS TO ENSURE ADEQUATE COVER AT STA 213+00 L 50.5

Tasks**PROTECT IN PLACE - PROTECT IN PLACE AND EVALUATE DEPTH OF COVER**

CONTRACTOR TO LOCATE AND VERIFY DEPTH WITH CITY OF DELL RAPIDS AT CULVERT (CV17) AND DRIVEWAY ADJUSTMENTS TO ENSURE ADEQUATE COVER AT STA 213+00 L 50.5 IF INSULATION IS REQUIRED, IT SHOULD BE SUPPLIED AND INSTALLED BY HWY CONTRACTOR PRIOR TO INSTALLATION OF CULVERT (CV17). PROTECT IN PLACE DURING CONSTRUCTION.

B1030

Responsible Organization: City of Dell Rapids
Responsible Party: CITY OF DELL RAPIDS-WATER
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE AND VERIFY DEPTH

CONTRACTOR TO LOCATE AND VERIFY DEPTH WITH CITY OF DELL RAPIDS AT CULVERT (CV17) AND DRIVEWAY ADJUSTMENTS TO ENSURE ADEQUATE COVER AT STA 213+00 L 50.5 IF INSULATION IS REQUIRED, IT SHOULD BE SUPPLIED AND INSTALLED BY THE HWY CONTRACTOR PRIOR TO INSTALLATION OF CULVERT (CV17). PROTECT IN PLACE DURING CONSTRUCTION.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 240 - XCEL-(2) POWER LOWERING X-ING 246TH STA
266+46

(Approved on 6/8/2015 at 8:34:58 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M1015 , M1016 , M1020 , M1021

Existing Conditions

Location Description

TWO (2) POWER LINES CROSSING 246TH ST (HWY 115) BETWEEN STA 266+46 R 65 AND 266+46 L 106.

Feature Types

2 Electric Utilities Buried Power Line s
1 Roadway and Safety Pavement Section
1 Storm Drainage Culvert

Survey Points

4 QL-A , 66 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

TWO (2) POWER LINES CROSSING 246TH ST (HWY 115) BETWEEN STA 266+46 R 65 AND 266+46 L 106.

Connected Features with Survey Points

From Test Hole 010 measure down -7.74 feet to Top External of UNELEC70 | Elevation: 1555.72 | Utility Direction: NW to SE | POWER SIDE BY SIDE

From Test Hole 013 measure down -2.70 feet to Top External of UNELEC70 | Elevation: 1558.12 | Utility Direction: NW to SE | POWER SIDE BY SIDE

From Test Hole 010 measure down -7.74 feet to Top External of UNELEC71 | Elevation: 1555.72 | Utility Direction: NW to SE | POWER SIDE BY SIDE

From Test Hole 013 measure down -2.70 feet to Top External of UNELEC71 | Elevation: 1558.12 | Utility Direction: NW to SE | POWER SIDE BY SIDE

Conflict Analysis Description

TWO (2) POWER LINES APPEAR TO HAVE 2 - 4 FEET OF CLEARANCE BELOW PROPOSED ROADBED, HOWEVER THE BOTTOM OF DITCH LINE/FINISHED GRADE ON THE SOUTH SIDE INDICATES THE POWER LINE WILL ONLY HAVE ~1 FOOT OF COVER BASED ON TEST HOLE 013.

Resolution

Resolution Description

TWO (2) BURIED POWER LINES WILL REQUIRE LOWERING ON THE SOUTH SIDE OF 246TH (HWY 115) TO MAINTAIN ADEQUATE DEPTH OF COVER. BASED ON TEST HOLE 013 TO MAINTAIN 3-FT OF COVER THE BURIED POWER LINES WILL NEED TO BE LOWERED FROM APPROX. STA 266+46 LEFT 30 TO 65.

Tasks

RELOCATE - LOWER TWO (2) BURIED POWER LINES

XCEL ENERGY WILL LOWER TWO (2) BURIED POWER LINES ON THE SOUTH SIDE OF 246TH (HWY 115) TO MAINTAIN ADEQUATE DEPTH OF COVER. BASED ON TEST HOLE 013 TO MAINTAIN 3-FT OF COVER THE BURIED POWER LINES WILL NEED TO BE LOWERED FROM APPROX. STA 266+46 LEFT 30 TO 65. LOWERING WILL TAKE PLACE PRIOR TO HIGHWAY CONSTRUCTION.

M1020 , M1021M1015 , M1016 ,

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

LOWER TWO (2) POWER LINES

XCEL ENERGY WILL LOWER TWO (2) BURIED POWER LINES ON THE SOUTH SIDE OF 246TH (HWY 115) TO MAINTAIN ADEQUATE DEPTH OF COVER. BASED ON TEST HOLE 013 TO MAINTAIN 3-FT OF COVER THE BURIED POWER LINES WILL NEED TO BE LOWERED FROM APPROX. STA 266+46 LEFT 30 TO 65. LOWERING WILL TAKE PLACE PRIOR TO HIGHWAY CONSTRUCTION.

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Work Effort: 0

Cost: \$0.00

PROTECT IN PLACE NEW ALIGNMENT

PROTECT IN PLACE TWO (2) RELOCATED BURIED POWER LINES. HIGHWAY CONTRACTOR TO COORDINATE WITH XCEL ON LOCATION NEAR STA 266+46.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 241 - XCEL-TRANSFORMER & POWER RELOCATE 476TH-
STA 28+11

(Approved on 7/8/2015 at 10:05:30 AM)

Primary Responsible Organization

Xcel Energy (Distribution)

Primary Responsible Party

SIOUX FALLS OFFICE

Conflict Numbers

M2013 , M2021

Existing Conditions

Location Description

TRANSFORMER IS LOCATED (STA 28+11 L 111) ON PRIVATE PROPERTY AND THE BURIED POWER ALIGNMENT REMAINS ON PRIVATE PROPERTY FOR APPROX.158-FT SOUTH OF THE TRANSFORMER.

Feature Types

- 1 Electric Utilities Buried Power Line
- 1 Electric Utilities Pedestal
- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Ditch

Survey Points

2 QL-A , 21 QL-B

Owners

SDDOT (South Dakota Department of Transportation): Public
Xcel Energy (Distribution): Private

Existing Conditions Description

XCEL TRANSFORMER IS LOCATED (STA 28+11 L 111) ON PRIVATE PROPERTY AND THE BURIED POWER ALIGNMENT REMAINS ON PRIVATE PROPERTY FOR APPROX.158-FT SOUTH OF THE TRANSFORMER. PER COORDINATION WITH GOLDEN WEST ON 3/12/15, THE PEDESTALS, BURIED TELEPHONE AND CATV WILL BE REMOVED/ABANDONED AND REPLACED WITH A NEW FIBER ALIGNMENT.

Connected Features with Survey Points

From Test Hole 043 measure down -4.25 feet to Top External of UNELEC9 | Elevation: 1585.27 | Utility Direction: N to S

Conflict Analysis Description

TRANSFORMER LOCATION IS BEING IMPACTED BY A PROPOSED CUT AND DEPTH OF COVER OVER THE BURIED POWER LINE WILL BE REDUCED AT DRIVEWAY LOCATION .

Resolution

Resolution Description

XCEL ENERGY WILL RELOCATE THE TRANSFORMER AND BURIED POWER ALIGNMENT (TRANSFORMER AND APPROX. 158 FEET OF BURIED POWER LINE IS LOCATED ON PRIVATE PROPERTY) TO ACCOMMODATE DESIGN. THE RELOCATION IS BASED ON AN XCEL ASSUPMION THAT THE RELOCATION WILL COST LESS THAN THE ESTIMATED \$6,000 RETAINING WALL BY SDDOT TO ALLOW THE FACILITIES TO REMAIN IN THEIR CURRENT LOCATION. ESTIMATE REQUIRED BY XCEL TO CONFIRM THIS ASSUMPTION.

Tasks

MODIFY DESIGN - DESIGN AND INSTALL RETAINING WALL

SDDOT TO DESIGN AND HIGHWAY CONTRACTOR TO INSTALL NEW RETAINING WALL AT APPROXIMATE LOCATION STA 28+11 L 100 TO ALLOW EXISTING TRANSFORMER AND BURIED POWER LINE TO REMAIN IN PLACE.
M2013 , M2021

Responsible Organization: SDDOT (South Dakota Department of Transportation)
Responsible Party: ROADWAY DESIGN
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$6,000.00

Design Tasks

DESIGN RETAINING WALL

SDDOT WILL DESIGN A RETAINING WALL TO ALLOW XCEL'S EXISTING FACILITY TO REMAIN IN PLACE.
Responsible Organization: SDDOT (South Dakota Department of Transportation)
Responsible Party: ROADWAY DESIGN
Work Effort: 0
Cost: \$6,000.00

Construction Tasks

PROTECT IN PLACE

PROTECT IN PLACE TRANSFORMER AND BURIED POWER LINE IN THE VICINITY OF STA 28+11 L 111 TO 24+64 L 101.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

INSTALL RETAINING WALL

HIGHWAY CONTRACTOR TO INSTALL RETAINING WALL AT APPROXIMATE STA 28+11 L 100.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None

RELOCATE - RELOCATE TRANSFORMER AND BURIED POWER LINE

XCEL ENERGY WILL RELOCATE THE TRANSFORMER AND BURIED POWER ALIGNMENT (TRANSFORMER AND APPROX. 158 FEET OF BURIED POWER LINE IS LOCATED ON PRIVATE PROPERTY) TO ACCOMMODATE DESIGN PRIOR TO CONSTRUCTION.
M2013 , M2021

Responsible Organization: Xcel Energy (Distribution)
Responsible Party: SIOUX FALLS OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$2,183.13

Design Tasks

None

Construction Tasks

RELOCATE TRANSFORMER AND BURIED POWER LINE

XCEL ENERGY WILL RELOCATE THE TRANSFORMER AND BURIED POWER ALIGNMENT TO ACCOMMODATE DESIGN PRIOR TO CONSTRUCTION.

Responsible Organization: Xcel Energy (Distribution)

Responsible Party: SIOUX FALLS OFFICE

Work Effort: 0

Cost: \$2,183.13

PROTECT IN PLACE

PROTECT IN PLACE RELOCATED TRANSFORMER AND BURIED POWER LINE. HIGHWAY CONTRACTOR TO COORDINATE WITH XCEL ON LOCATION IN THE VICINITY OF STA 28+11 L 111 TO 24+64 L 101.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 242 - MCW-POST CONSTRUCTION EVALUATION ON
246TH ST

(Approved on 6/11/2015 at 8:15:24 AM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F1007

Existing Conditions

Location Description

2-INCH WATERLINE RUNNING NORTHEAST/SOUTHWEST ALONG THE NORTH SIDE OF 246TH ST FROM STA 295+29.00 R 92.00 to 295+88.00 R 90.30. WATERLINE IS QL D DRAWN FROM RECORDS AND ONE-CALL MARKS.

Feature Types

- 1 Roadway and Safety Pavement Section
- 1 Water Utilities Buried Pipe

Survey Points

11 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

2-INCH WATERLINE RUNNING NORTHEAST/SOUTHWEST ALONG THE NORTH SIDE OF 246TH ST FROM STA 295+29.00 R 92.00 to 295+88.00 R 90.30. WATERLINE IS QL D DRAWN FROM RECORDS AND ONE-CALL MARKS. TWO (2) TEST HOLES WERE EXCAVATED ON ONE-CALL MARKS BUT CREWS WERE UNABLE TO LOCATE THE WATERLINE AT EITHER LOCATION..

Connected Features with Survey Points

None

Conflict Analysis Description

DRIVEWAY(S) ARE BEING REALIGNED AND COMBINED HOWEVER THERE IS LIMITED DESIGN INFORMATION ON THE CUTS AT THIS LOCATION. TWO (2) TEST HOLES WERE EXCAVATED ON ONE-CALL MARKS BUT CREWS WERE UNABLE TO LOCATE THE WATERLINE AT EITHER LOCATION..

Resolution

Resolution Description

IT DOES NOT APPEAR THAT THE WATER LINE WILL INHIBIT CONSTRUCTION, HOWEVER IT SHOULD BE CHECKED FOR ADEQUATE COVER AT DRIVEWAY MODIFICATIONS AND DITCH CUTS. BASED ON FINDINGS, THE CURRENT INSTALLATION MAY NEED TO BE MODIFIED TO ACCOMMODATE REDUCED DEPTH OF COVER (INSULATION INSTALLED OVER PIPE, ETC). WITHOUT ADEQUATE LOCATION INFORMATION THERE IS A POSSIBILITY THIS ENTIRE ALIGNMENT MAY NEED TO BE MODIFIED.

Tasks

PROTECT IN PLACE - PROTECT IN PLACE AND EVALUATE POST CONSTRUCTION

PROTECT IN PLACE DURING CONSTRUCTION. FOLLOWING GRADING MCW WILL DETERMINE IF ADEQUATE COVER EXISTS AND ADJUST UTILITY AS NECESSARY. STA 295+29.00 R 92.00 to 295+88.00 R 90.30
F1007

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE 2-IN WATER LINE

PROTECT IN PLACE 2-IN WATER LINE FROM STA 295+29.00 R 92.00 to 295+88.00 R 90.30

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 243 - MCW-POST CONSTRUCTION EVALUATION ON
475TH AVE

(Approved on 6/11/2015 at 8:17:00 AM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

F2034

Existing Conditions

Location Description

2-INCH WATERLINE RUNNING NORTH/SOUTH ALONG THE WEST SIDE OF 475TH AVE FROM STA 24+60.00 L 69.00 TO 25+26.00 L 120.00 ACROSS A CHANGE IN A DRIVEWAY PROFILE.

Feature Types

- 1 Roadway and Safety Pavement Section
- 1 Water Utilities Buried Pipe

Survey Points

1 QL-A , 17 QL-D

Owners

Minnehaha Community Water: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

2-INCH WATERLINE RUNNING NORTH/SOUTH ALONG THE WEST SIDE OF 475TH AVE FROM STA 24+60.00 L 69.00 TO 25+26.00 L 120.00.

Connected Features with Survey Points

From Test Hole 042 measure down -5.45 feet to Top External of UNWATR52 | Elevation: 1573.66 | Utility Direction: E to W

Conflict Analysis Description

A DRIVEWAY MODIFICATION WILL BE REDUCING THE DEPTH OF COVER OVER THE 2-IN WATER LINE. BASED ON TEST HOLE 042 ONLY ABOUT 2 FEET OF COVER WILL EXIST. ALSO UNSURE ABOUT SIDE SLOPES AND ADEQUATE COVER AFTER THE DITCH CUT DUE TO LIMITED DESIGN INFORMATION.

Resolution

Resolution Description

IT DOES NOT APPEAR THAT THE WATER LINE WILL INHIBIT CONSTRUCTION, HOWEVER IT SHOULD BE CHECKED FOR ADEQUATE COVER AT DRIVEWAY MODIFICATIONS, SIDE SLOPE AND DITCH CUTS. BASED ON FINDINGS, THE CURRENT INSTALLATION MAY NEED TO BE MODIFIED TO ACCOMMODATE REDUCED DEPTH OF COVER (INSULATION INSTALLED OVER PIPE, ETC). THERE IS A POSSIBILITY THIS ENTIRE ALIGNMENT MAY NEED TO BE MODIFIED OR RELOCATED.

Tasks

PROTECT IN PLACE - PROTECT IN PLACE AND EVALUATE POST CONSTRUCTION

PROTECT IN PLACE DURING CONSTRUCTION. FOLLOWING GRADING MCW WILL DETERMINE IF ADEQUATE COVER EXISTS AND ADJUST UTILITY AS NECESSARY. STA 24+60.00 L 69.00 to 25+26.00 L 120.00
F2034

Responsible Organization: Minnehaha Community Water
Responsible Party: MCWC OPERATIONS
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE 2-IN WATER LINE
PROTECT IN PLACE 2-IN WATER LINE FROM STA 24+60.00 L 69.00 TO 25+26.00 L 120.00
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 244 - GW-FO, TELE & CATV REPLACEMENT SOUTH OF R/R TRACKS

(Approved on 6/8/2015 at 7:29:27 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1001 , C1002 , C1003 , C1004 , C1005 , C1006 , C1053 , C1054 , C1055 , C1056 , C1057 , C1058 , C1059 , C1060 , C1061 , C1062 , C1063 , C1064 , C2001 , C2002 , C2003 , C2004 , C2005 , C2006 , C2007 , C2008 , C2009 , C2010 , C2011 , C2012 , C2013 , C2014 , C2015 , C2016 , C2017 , C2018 , C2019 , C2020 , C2021 , C2022 , C2023 , C2024 , C2025 , C2026 , C2027 , C2028 , C2029 , C2030 , C2031 , C2032 , C2033 , C2034 , C2035 , C2036 , C2037 , C2038 , C2039 , C2040 , C2041 , C2042 , C2043 , C2044 , C2045 , C2046 , C2047 , C2048 , C2049 , C2050 , C2051 , C2052 , C2053 , C2054 , C2055 , C2056 , C2057 , C2058 , C2059 , C2060 , C2061 , C2062 , C2063 , C2064 , C2065 , C2066 , C2067 , C2068 , C2069 , C2070 , C2071 , C2072 , C2073 , C2074 , C2075 , C2076 , C2077 , C2078 , C2079 , C2080 , C2081 , C2082 , C2083 , C2084 , C2085 , C2086 , C2087 , C2088 , C2089 , C2090 , C2091 , C2092 , C2093 , C2094 , C2095 , C2096 , C2097 , C2098 , C2099 , C2100 , C2101 , C2102 , C2103 , C2104 , C2105 , C2106 , C2107 , C2108 , C2109 , C2110 , C2111 , C2112 , C2113 , C2114 , C2115 , C2116 , C2117 , C2118 , C2119 , C2120 , C2121 , C2122 , C2123 , C2124 , C2125 , C2126 , C2127 , C2128 , C2129 , C2130 , C2131 , C2132 , C2133 , C2134 , C2135 , C2136 , C2137 , C2138 , C2139 , C2140 , C2141 , C2142 , C2143 , C2144 , C2145 , C2146 , C2147 , C2148 , C2149 , C2150 , C2151

Existing Conditions

Location Description

ALL GW FACILITIES LOCATED ALONG 474TH/475TH AVE (STA 130+00 TO 10+00), INCLUDING CONNECTING FACILITIES AT SOUTH END OF PROJECT.

Feature Types

45 Storm Drainage Ditch s
37 Communications Utilities Buried Twisted Pair Cable s
14 Communications Utilities Buried Coaxial Cable s
14 Communications Utilities Buried Fiber Optic Line s
13 Communications Utilities Pedestal s
10 Communications Utilities Vault s
8 Storm Drainage Culvert s
5 Storm Drainage Unknown Structure s
4 Storm Drainage Gravity Pipe s
2 Roadway and Safety Shoulder s
2 Roadway and Safety Sidewalk s
1 Roadway and Safety Pavement Section
1 Structures Bridge

Survey Points

22 QL-A , 2814 QL-B , 1 QL-D

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

ALL GW FACILITIES LOCATED ALONG 474TH/475TH AVE (STA 130+00 TO 10+00), INCLUDING CONNECTING FACILITIES AT SOUTH END OF PROJECT. THIS INCLUDES FIBER OPTIC, TELEPHONE & CATV CABLES; VAULTS, PEDESTALS & MAN HOLES.

Connected Features with Survey Points

None

Conflict Analysis Description

THERE ARE NUMEROUS CONFLICTS THAT ARE UNABLE TO BE RESOLVED WITHOUT GOLDEN WEST PERFORMING RELOCATIONS OF EXISTING FACILITIES.

Resolution

Resolution Description

GOLDEN WEST HAS ELECTED TO INSTALL A NEW FIBER OPTIC NETWORK TO REPLACE ALL EXISTING FIBER OPTIC, TELEPHONE AND CATV. THE NEW NETWORK WILL UTILIZE EXISTING FIBER OPTIC VAULTS AND MAN HOLES. EXISTING FACILITIES WILL BE ABANDONED IN PLACE. COORDINATION WITH SDDOT & GOLDEN WEST WILL BE REQUIRED TO DETERMINE REMOVAL REQUIREMENTS WHERE EXISTING FACILITIES ARE EXPOSED OR ENCOUNTERED BY THE HIGHWAY CONTRACTOR DURING GRADING AND COMPLETION OF PROPOSED DESIGN INSTALLATIONS.

Tasks

ABANDON - GW-ABANDON EXISTING FO, TELE & CATV NETWORKS

GOLDEN WEST TO ABANDON ALL EXISTING FIBER OPTIC, TELEPHONE AND CATV NETWORKS SOUTH OF THE R/R TRACKS IN THE PROJECT AREA (STA130+00 TO 10+00). COORDINATION WITH SDDOT & HIGHWAY CONTRACTOR WILL BE REQUIRED TO DETERMINE REMOVAL REQUIREMENTS AND RESPONSIBILITIES FOR CABLES, PEDESTALS AND OTHER FACILITIES NOT REQUIRED TO BE MAINTAINED FOR THE NEW FIBER OPTIC NETWORK.

C1001 , C1002 , C1003 , C1004 , C1005 , C1006 , C1053 , C1054 , C1055 , C1056 , C1057 , C1058 , C1059 , C1060 , C1061 , C1062 , C1063 , C1064 , C2001 , C2004 , C2002 , C2003 , C2005 , C2006 , C2007 , C2008 , C2009 , C2010 , C2011 , C2012 , C2013 , C2014 , C2015 , C2016 , C2017 , C2018 , C2020 , C2019 , C2021 , C2022 , C2023 , C2024 , C2025 , C2026 , C2027 , C2028 , C2029 , C2030 , C2031 , C2032 , C2033 , C2035 , C2034 , C2036 , C2037 , C2038 , C2039 , C2040 , C2041 , C2042 , C2043 , C2044 , C2045 , C2046 , C2047 , C2048 , C2049 , C2057 , C2050 , C2056 , C2055 , C2051 , C2054 , C2052 , C2053 , C2058 , C2059 , C2060 , C2061 , C2062 , C2063 , C2064 , C2066 , C2067 , C2068 , C2069 , C2070 , C2071 , C2072 , C2073 , C2074 , C2075 , C2076 , C2077 , C2078 , C2079 , C2080 , C2081 , C2082 , C2083 , C2084 , C2085 , C2086 , C2088 , C2089 , C2090 , C2091 , C2092 , C2093 , C2094 , C2095 , C2096 , C2097 , C2098 , C2099 , C2100 , C2101 , C2102 , C2103 , C2104 , C2105 , C2106 , C2107 , C2108 , C2109 , C2111 , C2112 , C2113 , C2115 , C2114 , C2116 , C2119 , C2117 , C2118 , C2120 , C2121 , C2123 , C2122 , C2124 , C2127 , C2125 , C2128 , C2129 , C2126 , C2130 , C2131 , C2132 , C2133 , C2134 , C2135 , C2136 , C2137 , C2138 , C2139 , C2140 , C2141 , C2142 , C2150 , C2143 , C2144 , C2145 , C2146 , C2147 , C2148 , C2149 , C2151

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

GW DETERMINE HWY CONTRACTOR REMOVAL FACILITIES

GOLDEN WEST TO DETERMINE WHICH OF THEIR FACILITIES WILL BE ABANDONED AND WILL REQUIRE REMOVAL OR SALVAGE BY THE HIGHWAY CONTRACTOR. GOLDEN WEST SHOULD PERFORM REMOVAL OF THEIR EXISTING FACILITIES TO THE GREATEST EXTENT POSSIBLE TO REDUCE IMPEDENCE OF THE HIGHWAY CONTRACTOR DURING CONSTRUCTION, HOWEVER IT IS UNDERSTOOD THAT SOME FACILITIES MAY BE MORE SAFELY AND/OR EFFICIENTLY REMOVED (I.E. DIRECT BURIED CABLES) DURING THE HIGHWAY CONTRACTOR WORK TASKS. GOLDEN WEST TO PROVIDE A SUMMARY AND ESTIMATED LINEAR FOOTAGE FOR ABANDONED FACILITIES THAT THE HIGHWAY CONTRACTOR WILL BE REQUIRED TO REMOVE TO COMPLETE THE PROPOSED DESIGN TASKS.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Construction Tasks

GW TO REMOVE ABANDONED FACILITIES

GOLDEN WEST SHOULD PERFORM REMOVAL OF THEIR EXISTING FACILITIES TO THE GREATEST EXTENT POSSIBLE TO REDUCE IMPEDENCE OF THE HIGHWAY CONTRACTOR DURING CONSTRUCTION. COORDINATION WITH SDDOT & HIGHWAY CONTRACTOR WILL BE REQUIRED TO DETERMINE REMOVAL REQUIREMENTS AND RESPONSIBILITIES FOR CABLES, PEDESTALS AND OTHER FACILITIES NOT REQUIRED TO BE MAINTAINED FOR THE NEW FIBER OPTIC NETWORK.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0
Cost: \$0.00

HWY CONTRACTOR REMOVE ABANDONED FO, TELE & CATV

HIGHWAY CONTRACTOR WILL BE REQUIRED TO PERFORM REMOVAL OF SOME ABANDONED GOLDEN WEST FIBER OPTIC, TELEPHONE AND CATV FACILITIES THAT HAVE BEEN ABANDONED. COORDINATION WITH SDDOT & GOLDEN WEST WILL BE REQUIRED TO DETERMINE REMOVAL REQUIREMENTS AND RESPONSIBILITIES FOR CABLES, PEDESTALS AND OTHER FACILITIES NOT REQUIRED TO BE MAINTAINED FOR THE NEW FIBER OPTIC NETWORK.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None

REPLACE WITH NEW - INSTALL NEW FIBER NETWORK

GOLDEN WEST TO INSTALL NEW FIBER OPTIC NETWORK SOUTH OF R/R TRACKS STA 130+00 TO 10+00 TO REPLACE ALL EXISTING FIBER OPTIC, TELEPHONE AND CATV NETWORKS BEING ABANDONED.

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

DESIGN OF NEW FIBER OPTIC NETWORK

GOLDEN WEST WILL ENSURE THAT THE DESIGN OF THE NEW FIBER OPTIC NETWORK IS COORDINATED WITH ALL PROPOSED DESIGNS FOR THE CONSTRUCTION PROJECT. THE POSITIONING OF THE NEW NEW FIBER OPTIC NETWORK WILL NEED TO BE SUPPLIED TO THE HIGHWAY CONTRACTOR TO ALLOW PROTECTION IN PLACE.

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Construction Tasks

PROTECT IN PLACE NEW FO NETWORK

GOLDEN WEST WILL SUPPLY THE HIGHWAY CONTRACTOR WITH THE POSITION OF THE NEW NEW FIBER OPTIC NETWORK. HIGHWAY CONTRACTOR WILL PROTECT IN PLACE DURING CONSTRUCTION.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

GW INSTALL NEW FIBER NETWORK

GOLDEN WEST WILL DESIGN AND INSTALL A NEW FIBER OPTIC NETWORK TO REPLACE THE FIBER OPTIC, TELEPHONE AND CATV NETWORKS BEING ABANDONED FROM STA 130+00 TO 10+00. IT IS ANTICIPATED THAT INSTALLATION WILL BE COMPLETED PRIOR TO THE HIGHWAY CONTRACTOR STARTING WORK. ANY WORK TO BE DONE DURING HIGHWAY CONSTRUCTION WILL REQUIRE COORDINATION WITH SDDOT AND THE HIGHWAY CONTRACTOR TO AVOID IMPEDANCE OF HIGHWAY CONSTRUCTION.

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Materials

None

PROTECT IN PLACE - VAULTS AND MANHOLES FOR NEW FO NETWORK

PROTECT IN PLACE ALL VAULTS AND MANHOLES REQUIRED FOR INSTALLATION OF THE NEW FIBER NETWORK BETWEEN STA 130+00 TO 10+00. VAULTS LOCATED AT STA 10+75.7 R 65.8, 19+60 R 97, 95+25 L 105 AND MAN HOLES 42+61 L 97.8, 63+72 L 99, 71+12 L 97, 82+23 L 88.7, 95+11 R 100. NOTE: THE VAULT CURRENTLY LOCATED AT STA 10+75.7 R 65.8 WILL BE RELOCATED TO THE SOUTHEAST OF ITS CURRENT LOCATION AND THE NEW VAULT WILL NEED TO BE PROTECTED IN PLACE.
C2065 , C2087 , C2110 ,

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE VAULTS AND MAN HOLES

PROTECT IN PLACE DURING CONSTRUCTION EXISTING VAULTS AND MAN HOLES AT FOLLOWING LOCATIONS: VAULTS LOCATED AT STA 10+75.7 R 65.8, 19+60 R 97, 95+25 L 105 AND MAN HOLES 42+61 L 97.8, 63+72 L 99, 71+12 L 97, 82+23 L 88.7, 95+11 R 100. NOTE: THE VAULT CURRENTLY LOCATED AT STA 10+75.7 R 65.8 WILL BE RELOCATED TO THE SOUTHEAST OF ITS CURRENT LOCATION AND THE NEW VAULT WILL NEED TO BE PROTECTED IN PLACE.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

MODIFY/RELOCATE MANHOLES & VAULT

GOLDEN WEST WILL NEED TO ADJUST THE RIM ELEVATION AT MAN HOLES 42+61 L 97.8 AND 82+23 L 88.7 TO MATCH THE PROPOSED FINISHED GRADE. THE VAULT CURRENTLY LOCATED AT STA 10+75.7 R 65.8 WILL BE RELOCATED. THE RELOCATED POSITION OF THE NEW VAULT WILL NEED TO BE SUPPLIED TO THE HIGHWAY CONTRACTOR TO ALLOW PROTECTION IN PLACE.

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 245 - GW-(2) FO&(1) PHONE XING DRIVEWAY R OF
STA295+57

(Approved on 6/8/2015 at 7:29:33 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1181 , C1182 , C1183

Existing Conditions

Location Description

(2) FIBER OPTIC AND (1) TELEPHONE CROSSING DRIVEWAY RIGHT OF STA295+57.

Feature Types

2 Communications Utilities Buried Fiber Optic Line s
1 Communications Utilities Buried Twisted Pair Cable
1 Roadway and Safety Pavement Section

Survey Points

2 QL-A , 1818 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

(2) FIBER OPTIC AND (1) TELEPHONE CROSSING (2) EXISTING DRIVEWAYS/APPROACHES RIGHT OF STA295+57.

Connected Features with Survey Points

From Test Hole 011 measure down -4.60 feet to Top External of UNFO53 | Elevation: 1546.06 | Utility Direction: SW to NE | FIBER IN ORANGE CONDUIT

From Test Hole 012 measure down -4.80 feet to Top External of UNFO53 | Elevation: 1546.82 | Utility Direction: SW to NE | FIBER IN ORANGE CONDUIT

Conflict Analysis Description

DRIVEWAY(S) ARE BEING REALIGNED AND COMBINED, HOWEVER THERE IS LIMITED DESIGN INFORMATION ON THE CUTS AT THIS LOCATION. (2)TEST HOLES WERE COMPLETED ON THE SINGLE FIBER OPTIC CABLE AND SHOW 4.6 AND 4.8 FEET OF COVER FROM EXISTING GRADE WHERE THE PROPOSED DESIGN SHOWS THE DRIVEWAYS BEING REMOVED. NO DEPTH INFORMATION WAS OBTAINED ON THE PHONE AND FIBER OPTIC CABLES WHICH ARE ROUTED TOGETHER AND ARE THE FARTHEST NORTH OF THE TWO ALIGNMENTS.

Resolution

Resolution Description

GOLDEN WEST TO OBTAIN DEPTH INFORMATION ON THE NORTHERN PHONE AND FIBER ALIGNMENT AND COORDINATE ALL THREE CABLES WITH SDDOT DESIGN AND/OR HIGHWAY CONTRACTOR TO DETERMINE WHETHER THE CABLES REQUIRE MODIFICATION OR CAN BE MAINTAINED AND PROTECTED IN PLACE.

Tasks

ALTER EXISTING FEATURE - MODIFY/MAINTAIN (2)FO&(1)PHONE @ ROAD REALIGNMENT

THE DEPTH OF COVER FOR THE NORTHERN MOST PHONE AND FIBER ALIGNMENTS WILL NEED TO BE DETERMINED WHERE THE CABLES CROSS THE PROPOSED DRIVEWAY MODIFICATION RIGHT OF CENTERLINE BETWEEN STATIONS 295+29 TO 295+88. TEST HOLES 011 & 012 PROVIDE THE DEPTH OF COVER FOR THE SOUTHERN MOST FIBER OPTIC ALIGNMENT. USING THIS DEPTH INFORMATION, ADDITIONAL DESIGN INFORMATION CAN BE PROVIDED BY EITHER SDDOT AND/OR THE HIGHWAY CONTRACTOR TO DETERMINE IF THE CABLES NEED TO BE LOWERED/RELOCATED OR IF THEY CAN REMAIN AND BE PROTECTED IN PLACE.

C1181 , C1182 , C1183

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

OBTAIN DEPTH INFORMATION

GOLDEN WEST WILL NEED TO DETERMINE THE DEPTH OF COVER FOR THE NORTHERN MOST PHONE AND FIBER ALIGNMENTS WHERE THE CABLES CROSS THE PROPOSED DRIVEWAY MODIFICATION RIGHT OF CENTERLINE BETWEEN STATIONS 295+29 TO 295+88.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Construction Tasks

PROTECT IN PLACE DURING HIGHWAY CONSTRUCTION

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE (1)TELEPHONE AND (2) FIBER OPTIC CABLES THAT ARE CURRENTLY CROSSING THE DRIVEWAY RIGHT OF CENTERLINE BETWEEN STATIONS 295+29 AND 295+88. THESE CABLES MAY REQUIRE MODIFICATION/RELOCATION PRIOR TO OR DURING CONSTRUCTION, SO THE HIGHWAY CONTRACTOR SHALL COORDINATE WITH GOLDEN WEST TO OBTAIN ACCURATE LOCATION INFORMATION FOR PLANNING AND GRADING PURPOSES.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

MODIFY PHONE & FIBER FOR DRIVEWAY REALIGNMENT

FOLLOWING DEPTH VERIFICATION FOR THE (1) TELEPHONE AND (2) FIBER OPTIC CABLES CROSSING THE DRIVEWAY RIGHT OF CENTERLINE BETWEEN STATIONS 295+29 AND 295+88, GOLDENWEST MAY NEED TO BE MODIFIED/RELOCATED OR MAINTAINED IN PLACE TO COMPLETE OBLITERATION OF THE EXISTING DRIVEWAYS/APPROACHES TO THE EAST AND WEST AND SIDE SLOPE/DITCH GRADING.

Responsible Organization: Golden West Comm.

Responsible Party: GOLDEN WEST HARTFORD OFFICE

Work Effort: 0

Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 246 - GW-PHONE RELOCATE 0.1MI W OF I-29 ON 246TH ST

(Approved on 6/8/2015 at 7:29:38 AM)

Primary Responsible Organization

Golden West Comm.

Primary Responsible Party

GOLDEN WEST HARTFORD OFFICE

Conflict Numbers

C1150

Existing Conditions

Location Description

TELEPHONE LINE EXTENDING ALONG THE NORTH SIDE OF 246TH STREET, 0.1MI WEST OF THE EXIT AND ENTRANCE RAMP FOR 1-29 FROM STA 367+44 TO 370+50.

Feature Types

- 1 Communications Utilities Buried Twisted Pair Cable
- 1 Roadway and Safety Pavement Section

Survey Points

68 QL-B

Owners

Golden West Comm.: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

TELEPHONE LINE EXTENDING ALONG THE NORTH SIDE OF 246TH STREET, 0.1MI WEST OF THE EXIT AND ENTRANCE RAMP FOR 1-29 FROM STA 367+44 TO 370+50.

Connected Features with Survey Points

None

Conflict Analysis Description

BASED ON SPAR, THE PHONE LINE HAS A DEPTH OF COVER CONFLICT WHERE THE EXISTING DRIVEWAY IS BEING REMOVED AT STA 369+00 WITH APPROX 1 FOOT DEPTH COVER. IN ADDITION THE PHONE LINE WILL HAVE ONLY ~1.5 FEET OF COVER BELOW FINISHED GRADE AT STA 370+00 CAUSING A CONFLICT WITH THE DITCH RESHAPING.

Resolution

Resolution Description

TELEPHONE (UNTELE140) WILL NEED TO BE RELOCATED/LOWERED TO ACCOMMODATE THE REMOVAL OF THE DRIVEWAY AT STA 369+00 AND THE RESHAPING OF THE DITCH AT STA 370+00.

Tasks

ALTER EXISTING FEATURE - RELOCATE/LOWER TELEPHONE LINE

TELEPHONE WILL REQUIRE RELOCATION/LOWERING TO ACCOMMODATE THE EXCAVATION FOR THE REMOVAL OF EXISTING DRIVEWAY AND RESHAPING OF THE DITCH TO MAINTAIN ADEQUATE COVER. (STA 369+50 TO 370+30)
C1150

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

None

Construction Tasks

RELOCATE/LOWER TELEPHONE LINE

TELEPHONE LINE WILL REQUIRE RELOCATION/LOWERING TO ACCOMMODATE THE EXCAVATION FOR THE REMOVAL OF EXISTING DRIVEWAY AND RESHAPING OF THE DITCH TO MAINTAIN ADEQUATE COVER. (STA 369+50 TO 370+30)

Responsible Organization: Golden West Comm.
Responsible Party: GOLDEN WEST HARTFORD OFFICE
Work Effort: 0
Cost: \$0.00

PROTECT IN PLACE

HIGHWAY CONTRACTOR TO PROTECT IN PLACE THE TELEPHONE LINE RELOCATED FROM STA 369+50 TO 370+30.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 247 - SVE- POWER CABLES RIGHT OF STA 295+55 ON
246TH ST

(Approved on 7/7/2015 at 12:04:17 PM)

Primary Responsible Organization

Sioux Valley Energy

Primary Responsible Party

SIOUX VALLEY ENERGY

Conflict Numbers

H1013

Existing Conditions

Location Description

POWER CABLES RIGHT OF STA 295+55 ON 246TH ST.

Feature Types

- 2 Electric Utilities Buried Power Line s
- 1 Roadway and Safety Pavement Section

Survey Points

1 QL-A , 13 QL-D

Owners

SDDOT (South Dakota Department of Transportation): Public
Sioux Valley Energy: Private

Existing Conditions Description

THREE DIFFERENT LOCATIONS FOR THE SVE BURIED POWER WERE DETERMINED BASED ON THE PHASE I AND II INVESTIGATIONS. THE ORIGINAL QL D ALIGNMENT DEPICTED IN THE PHASE I CADD FILE IS UNELEC80 AND WAS DRAWN FROM RECORDS. ANOTHER ALIGNMENT WAS OBTAINED USING THE SPAR EQUIPMENT DURING PHASE II AND IS DEPICTED AS UNELEC90 IN THE SPAR CADD FILE (NOT IN THE PHASE I CADD FILE). A THIRD POWER ALIGNMENT WAS OBTAINED BY SURVEYING THE MARKS PROVIDED BY ONE CALL AND THE POWER CABLE WAS FOUND IN TEST HOLE 014. THIS ALIGNMENT IS REPRESENTED AS UNELEC600 IN THE PHASE I CADD FILE. SVE WILL NEED TO DETERMINE IF THERE ARE MULTIPLE BURIED ELECTRICAL LINES. AFTER THIS DETERMINATION ALL ACTIVE LINE CAN POTENTIALLY BE LOCATED AND SURVEYED FOR PROJECT COORDINATION.

Connected Features with Survey Points

From Test Hole 014 measure down -3.20 feet to Top External of UNELEC600 | Elevation: 1550.12 | Utility Direction: E to W

Conflict Analysis Description

DURING THE PHASE II SPAR AND TEST HOLE CAMPAIGNS, IT WAS DETERMINED THAT THERE ARE AT LEAST (2) POWER CABLES IN THE VICINITY OF THE DRIVEWAY(S) THAT ARE BEING REALIGNED AND COMBINED, HOWEVER THERE IS LIMITED DESIGN INFORMATION ON THE CUTS AT THIS LOCATION. A POWER CABLE WAS LOCATED IN THE EXCAVATION NOTED AS TEST HOLE (014), WHILE LOOKING FOR A WATER MAIN. THE CABLE LOCATED IN THE TEST HOLE IS REPRESENTED BY THE SOUTHERN ALIGNMENT. THE DEPTH OF COVER AT THE TEST HOLE WAS 3.2 FEET FROM EXISTING GRADE WHERE THE PROPOSED DESIGN SHOWS THE DRIVEWAYS BEING REMOVED. ON THE NORTHERN POWER CABLE, THE SPAR SHOWED AN ELEVATION OF BETWEEN 1549-1550 FEET (BASED ON PROJECT SURVEY CONTROL) BUT THE ACCURACY OF THE SPAR WAS OF POOR QUALITY.

Resolution

Resolution Description

SIOUX VALLEY ENERGY (SVE) IS TO VERIFY THAT ONLY (2) POWER CABLES EXIST AT THIS LOCATION, DETERMINE WHICH POWER CABLE(S) ARE IN USE, AND OBTAIN DEPTH INFORMATION ON THEM. SVE WILL THEN NEED TO COORDINATE THEIR ACTIVE CABLE(S) WITH SDDOT DESIGN AND/OR HIGHWAY CONTRACTOR TO DETERMINE WHETHER THE CABLES REQUIRE MODIFICATION/RELOCATION OR CAN BE MAINTAINED AND PROTECTED IN PLACE.

Tasks

ALTER EXISTING FEATURE - MODIFY/MAINTAIN POWER CABLE(S)@ ROAD REALIGNMENT

SIOUX VALLEY ENERGY WILL NEED TO DETERMINE WHICH POWER CABLE(S) AT THIS LOCATION ARE ACTIVE AND OBTAIN DEPTH OF COVER INFORMATION (SEE COMMENT) WHERE THE CABLE(S) CROSS THE PROPOSED DRIVEWAY MODIFICATIONS RIGHT OF CENTERLINE BETWEEN STATIONS 295+29 AND 295+88. ADDITIONAL DESIGN INFORMATION CAN BE PROVIDED BY EITHER SDDOT AND/OR THE HIGHWAY CONTRACTOR TO DETERMINE IF THE CABLE(S) NEED TO BE LOWERED/RELOCATED OR IF THEY CAN REMAIN AND BE PROTECTED IN PLACE. H1013

Responsible Organization: Sioux Valley Energy
Responsible Party: SIOUX VALLEY ENERGY
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

DETERMINE FUNCTIONALITY AND OBTAIN DEPTH INFO

SIOUX VALLEY ENERGY WILL NEED TO DETERMINE WHICH POWER CABLE(S) ARE ACTIVE AND THE DEPTH OF COVER WHERE THE CABLE(S) CROSS THE PROPOSED DRIVEWAY MODIFICATION RIGHT OF CENTERLINE BETWEEN STATIONS 295+29 TO 295+88.

Responsible Organization: Sioux Valley Energy
Responsible Party: SIOUX VALLEY ENERGY
Work Effort: 0
Cost: \$0.00

Construction Tasks

MODIFY POWER CABLE(S) FOR DRIVEWAY REALIGNMENT

FOLLOWING DEPTH VERIFICATION AND DETERMINATION OF WHICH POWER CABLE(S) ARE ENERGIZED CROSSING THE DRIVEWAY RIGHT OF CENTERLINE BETWEEN STATIONS 295+29 AND 295+88, SIOUX VALLEY ENERGY MAY NEED TO BE MODIFIED/RELOCATED OR MAINTAINED IN PLACE TO COMPLETE OBLITERATION OF THE EXISTING DRIVEWAYS/APPROACHES TO THE EAST AND WEST AND SIDE SLOPE/DITCH GRADING.

Responsible Organization: Sioux Valley Energy
Responsible Party: SIOUX VALLEY ENERGY
Work Effort: 0
Cost: \$0.00

PROTECT IN PLACE DURING HIGHWAY CONSTRUCTION

HIGHWAY CONTRACTOR WILL PROTECT IN PLACE THE POWER CABLE(S) THAT ARE CURRENTLY CROSSING THE DRIVEWAY RIGHT OF CENTERLINE BETWEEN STATIONS 295+29 AND 295+88. THESE CABLES MAY REQUIRE MODIFICATION/RELOCATION PRIOR TO OR DURING CONSTRUCTION, SO THE HIGHWAY CONTRACTOR SHALL COORDINATE WITH SIOUX VALLEY ENERGY TO OBTAIN ACCURATE LOCATION INFORMATION FOR PLANNING AND GRADING PURPOSES.

Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None



Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 258 - MEDIACOM-NO CONFLICT ANTICIPATED
(Approved on 7/9/2015 at 9:37:32 AM)

Primary Responsible Organization

Mediacom Communications

Primary Responsible Party

MEDIACOM SE SOUTH DAKOTA OFFICE

Conflict Numbers

G1001

Existing Conditions**Location Description**

PROJECT WIDE

Feature Types

- 1 Communications Utilities Buried Fiber Optic Line
- 1 Roadway and Safety Fill

Survey Points

161 QL-B

Owners

Mediacom Communications: Private
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

MEDIACOM UTILITIES THAT ARE CURRENTLY INSTALLED AND OPERATING THROUGHOUT THE PROJECT.

Connected Features with Survey Points

None

Conflict Analysis Description

RESOLVED BY INFORMATION GATHERED FROM MEDIACOM OR UMS FIELD INVESTIGATIONS.

Resolution**Resolution Description**

CONFLICTS THAT ARE NOT ANTICIPATED TO CREATE A PROBLEM WITH THE CONSTRUCTION EFFORT.

Tasks**PROTECT IN PLACE - PROTECT IN PLACE MEDIACOM FIBER**

DURING CONSTRUCTION PROTECT IN PLACE MEDIA COM FIBER OPTIC DURING BACK SLOPE GRADING ALONG THE EAST SIDE OF THE NORTHBOUND ON & OFF RAMP. RIGHT OF STA 500+00 TO THE CROSSING OF 246TH ST (HWY 115) AT STATION 356+82 TO RIGHT OF STATION 432+62.

G1001

Responsible Organization: Mediacom Communications

Responsible Party: MEDIACOM SE SOUTH DAKOTA OFFICE

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE

DURING CONSTRUCTION, THE HIGHWAY CONTRACTOR IS TO PROTECT IN PLACE MEDIACOM FIBER OPTIC DURING BACK SLOPE GRADING ALONG THE EAST SIDE OF THE NORTHBOUND ON & OFF RAMPS.RIGHT OF STA 500+00 TO THE CROSSING OF 246TH ST (HWY 115) AT STATION 356+82 TO RIGHT OF STATION 432+62.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

Report Generated on Thursday, August 06, 2015 at 11:06:27 AM

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 259 - EVALUATION OF WATER LINES AT W. 3RD ST.
(Approved on 8/3/2015 at 8:49:52 AM)

Primary Responsible Organization

Minnehaha Community Water

Primary Responsible Party

MCWC OPERATIONS

Conflict Numbers

B1092

Existing Conditions

Location Description

WATER LINES AT W. 3RD STREET, IN THE VICINITY OF 125-FEET LEFT OF STATION 227+48.

Feature Types

- 1 Roadway and Safety Pavement Section
- 1 Water Utilities Buried Pipe

Survey Points

8 QL-D

Owners

- City of Dell Rapids: Public
- SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

WATER MAIN ROUTED EAST/WEST ALONG THE EXISTING SOUTHERN RIGHT-OF-WAY LIMIT, WEST OF W. 3RD STREET, THEN TURNING SOUTHEAST/NORTHWEST TO FOLLOW THE SOUTHERN SHOULDER OF W. 3RD STREET. ALSO A WATER MAIN EAST OF W. 3RD STREET, FOLLOWING THE SOUTHERN RIGHT-OF-WAY LIMIT AND TURNING SOUTH, CROSSING W. 3RD STREET TO CONNECT WITH THE MAIN ON THE SOUTH SIDE OF W. 3RD STREET.

Connected Features with Survey Points

None

Conflict Analysis Description

DUE TO A LACK OF LOCATION INFORMATION, TEST HOLES WERE NOT EXCAVATED TO ATTEMPT AND LOCATE THESE WATER LINES IN ORDER TO DETERMINE THEIR HORIZONTAL LOCATION OR DEPTH. MCW WILL DETERMINE THE HORIZONTAL AND VERTICAL LOCATION OF THE WATER LINES. THIS INFORMATION WILL THEN BE USED TO DETERMINE IF ANY CONFLICTS EXIST AND IF THERE IS ADEQUATE DEPTH OF COVER WHERE THE WATER LINES ARE WITHIN THE PROJECT LIMITS NEAR W. 3RD ST. AND 246TH ST. AND WHERE THE EXISTING ROADWAY ALIGNMENT WILL BE OBLITERATED (IN THE VICINITY OF 125-FEET LEFT OF STATION 227+48). BASED ON THESE FINDINGS, MCW IS TO COORDINATE WITH THE HIGHWAY CONTRACTOR AND PERFORM ANY ACTIONS NEEDED TO RESOLVE WATER LINE CONFLICTS (IF THEY EXIST). ANY WORK TO MITIGATE WATER LINE CONFLICTS SHOULD BE DONE BY MCW AND SHOULD BE SCHEDULED AND COMPLETED TO AVOID ANY IMPACTS OR DELAYS TO THE HIGHWAY CONTRACTOR AND THE OVERALL HIGHWAY PROJECT.

Resolution

Resolution Description

DUE TO A LACK OF LOCATION INFORMATION, TEST HOLES WERE NOT EXCAVATED TO ATTEMPT AND LOCATE THESE WATER LINES IN ORDER TO DETERMINE THEIR HORIZONTAL LOCATION OR DEPTH. MCW WILL DETERMINE THE HORIZONTAL AND VERTICAL LOCATION OF THE WATER

LINES. THIS INFORMATION WILL THEN BE USED TO DETERMINE IF ANY CONFLICTS EXIST AND IF THERE IS ADEQUATE DEPTH OF COVER WHERE THE WATER LINES ARE WITHIN THE PROJECT LIMITS NEAR W . 3RD ST. AND 246TH ST.AND WHERE THE EXISTING ROADWAY ALIGNMENT WILL BE OBLITERATED (IN THE VICINITY OF 125- FEET LEFT OF STATION 227+48). BASED ON THESE FINDINGS, MCW IS TO COORDINATE WITH THE HIGHWAY CONTRACTOR AND PERFORM ANY ACTIONS NEEDED TO RESOLVE WATER LINE CONFLICTS (IF THEY EXIST). ANY WORK TO MITGATE WATER LINE CONFLICTS SHOULD BE DONE BY MCW AND SHOULD BE SCHEDULED AND COMPLETED TO AVOID ANY IMPACTS OR DELAYS TO THE HIGHWAY CONTRACTOR AND THE OVERALL HIGHWAY PROJECT.

Tasks

PROTECT IN PLACE - LOCATE WATER LINE & COORDINATE

MCW WILL DETERMINE THE HORIZONTAL AND VERTICAL LOCATION OF THE WATER LINES. THIS INFORMATION WILL THEN BE USED TO DETERMINE IF ANY CONFLICTS EXIST AND IF THERE IS ADEQUATE DEPTH OF COVER WHERE THE WATER LINES ARE WITHIN THE PROJECT LIMITS NEAR W . 3RD ST. AND 246TH ST.AND WHERE THE EXISTING ROADWAY ALIGNMENT WILL BE OBLITERATED (IN THE VICINITY OF 125- FEET LEFT OF STATION 227+48). BASED ON THESE FINDINGS, MCW IS TO COORDINATE WITH THE HIGHWAY CONTRACTOR AND PERFORM ANY ACTIONS NEEDED TO RESOLVE WATER LINE CONFLICTS (IF THEY EXIST).

B1092

Responsible Organization: Minnehaha Community Water

Responsible Party: MCWC OPERATIONS

Betterment: False

Betterment Value: \$0.00

Salvage: False \$0.00

Work Effort: 0

Cost: \$0.00

Design Tasks

None

Construction Tasks

PROTECT IN PLACE WATER LINES

THE HIGHWAY CONTRACTOR IS TO COORDINATE WITH MCW AND PROTECT IN PLACE THE WATER LINES NEAR THE INTERSECTION OF W . 3RD STREET AND 246TH STREET.

Responsible Organization: Unknown

Responsible Party: PRIME CONTRACTOR

Work Effort: 0

Cost: \$0.00

Materials

None

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Resolution Information Report



Dell Rapids, SD - PCN:03RT/025C

Resolution 260 - PROTECT IN PLACE DRAINAGE PIPE 6027
(Approved on 7/29/2015 at 4:59:21 AM)

Primary Responsible Organization

SDDOT (South Dakota Department of Transportation)

Primary Responsible Party

Utilities Coordinator

Conflict Numbers

B1123

Existing Conditions

Location Description

DRAINAGE PIPE LOCATED SOUTH OF 246TH STREET, WEST OF THE INTERSECTION OF 474TH/475TH AVE. (STA 204+83.00 L 64.00 to 205+25.00 L 64.00)

Feature Types

- 1 Roadway and Safety Pavement Section
- 1 Storm Drainage Gravity Pipe

Survey Points

1 QL-A , 1 QL-D

Owners

City of Dell Rapids: Public
SDDOT (South Dakota Department of Transportation): Public

Existing Conditions Description

DRAINAGE PIPE WITH AN UNKNOWN CONNECTION POINT (STRUCTURE #6027) LOCATED BELOW A DRIVEWAY AND IN A DITCH THAT WILL BE MODIFIED DURING CONSTRUCTION.

Connected Features with Survey Points

From 6027 measure up 0.00 feet to Invert / Bottom Internal of STSEW3 | Elevation: 1511.72 | Utility Direction: W | QL-D STORM PIPE WITH UNKNOWN CONNECTION POINT. POSSIBLE ROAD/UNDER DRAIN.

Conflict Analysis Description

THE DRAINAGE PIPE SHOWN AS STRUCTURE #6027 HAS AN UNKNOWN CONNECTION POINT WEST OF THE SURVEYED OUTLET LOCATION. THIS PIPE SHOULD BE PROTECTED IN PLACE AND MAINTAINED DURING CONSTRUCTION IN THE AREA. A NOTE WILL BE MADE IN THE PROJECT PLANS TO AVOID IMPACTING THIS DRAINAGE PIPE OR REPAIR AND REPLACE TO MAINTAIN FUNCTIONALITY.

Resolution

Resolution Description

THE DRAINAGE PIPE SHOWN AS STRUCTURE #6027 HAS AN UNKNOWN CONNECTION POINT WEST OF THE SURVEYED OUTLET LOCATION. THIS PIPE SHOULD BE PROTECTED IN PLACE AND MAINTAINED DURING CONSTRUCTION IN THE AREA. A NOTE WILL BE MADE IN THE PROJECT PLANS TO AVOID IMPACTING THIS DRAINAGE PIPE OR REPAIR AND REPLACE TO MAINTAIN FUNCTIONALITY.

Tasks

PROTECT IN PLACE - PROTECT IN PLACE DRAINAGE PIPE 6027

THE DRAINAGE PIPE SHOWN AS STRUCTURE #6027 HAS AN UNKNOWN CONNECTION POINT WEST OF THE SURVEYED OUTLET LOCATION. THIS PIPE SHOULD BE PROTECTED IN PLACE AND MAINTAINED DURING CONSTRUCTION IN THE AREA. A NOTE WILL BE MADE IN THE PROJECT PLANS TO AVOID IMPACTING THIS DRAINAGE PIPE OR REPAIR AND REPLACE TO MAINTAIN FUNCTIONALITY.
B1123

Responsible Organization: SDDOT (South Dakota Department of Transportation)
Responsible Party: Utilities Coordinator
Betterment: False
Betterment Value: \$0.00
Salvage: False \$0.00
Work Effort: 0
Cost: \$0.00

Design Tasks

ADD A NOTE TO PROTECT THE PIPE AT 6027

ADD A NOTE TO THE PROJECT PLANS TO PROTECT IN PLACE, OR REPAIR AND REPLACE TO MAINTAIN THE FUNCTIONALITY OF THE PIPE ROUTED WEST FROM STRUCTURE 6027.
Responsible Organization: SDDOT (South Dakota Department of Transportation)
Responsible Party: STORM DRAINAGE DESIGN
Work Effort: 0
Cost: \$0.00

Construction Tasks

PROTECT IN PLACE THE PIPE AT 6027

THE DRAINAGE PIPE SHOWN AS STRUCTURE #6027 HAS AN UNKNOWN CONNECTION POINT WEST OF THE SURVEYED OUTLET LOCATION. THIS PIPE SHOULD BE PROTECTED IN PLACE AND MAINTAINED DURING CONSTRUCTION IN THE AREA. THE HIGHWAY CONTRACTOR SHALL AVOID IMPACTING THIS DRAINAGE PIPE OR REPAIR AND REPLACE TO MAINTAIN FUNCTIONALITY.
Responsible Organization: Unknown
Responsible Party: PRIME CONTRACTOR
Work Effort: 0
Cost: \$0.00

Materials

None
