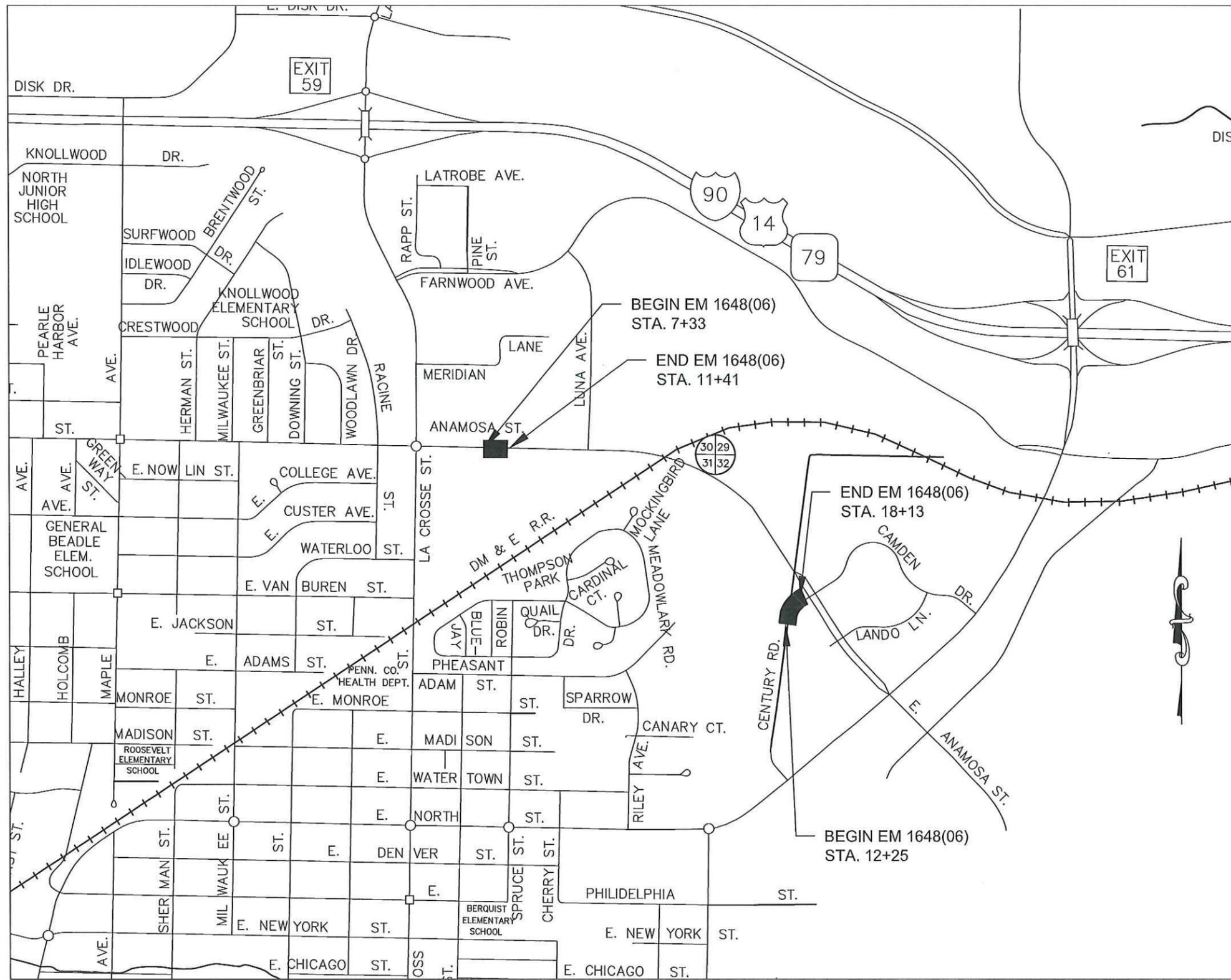


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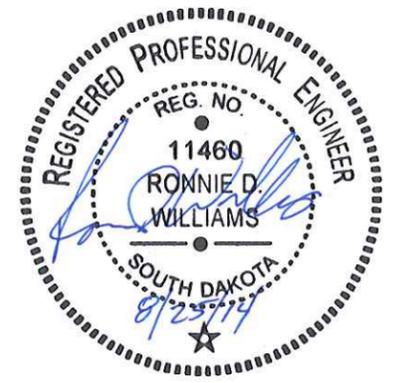
STATE OF SOUTH DAKOTA	PROJECT NO.	SHEET NUMBER	TOTAL SHEETS
	EM 1648(06)	M1	M6
PAVEMENT MARKING PLANS			

SECTION M: PAVEMENT MARKING PLANS



INDEX OF SHEETS

- M1 SECTION TITLE SHEET
- M2 ESTIMATE WITH GENERAL NOTES & TABLES
- M3-M5 PAVEMENT MARKING LAYOUTS
- M3 EAST ANAMOSA STREET
- M4-M5 CENTURY ROAD
- M6 SDDOT STANDARD PLATE



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STATE OF SOUTH DAKOTA	PROJECT NO.	SHEET NUMBER	TOTAL SHEETS
	EM 1648(06)	M2	M6
ESTIMATE WITH GENERAL NOTES & TABLES			

SECTION M - ESTIMATE OF QUANTITIES			
BID ITEM NUMBER	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT
633E0010	COLD APPLIED PLASTIC PAVEMENT MARKING, 4"	1,160	FT
633E0020	COLD APPLIED PLASTIC PAVEMENT MARKING, 8"	46	FT
633E0025	COLD APPLIED PLASTIC PAVEMENT MARKING, 12"	96	FT
633E0030	COLD APPLIED PLASTIC PAVEMENT MARKING, 24"	48	FT
633E0040	COLD APPLIED PLASTIC PAVEMENT MARKING, ARROW	1	EACH
633E0062	COLD APPLIED PLASTIC PAVEMENT MARKING, SYMBOL	16	EACH
633E5000	GROOVING FOR COLD APPLIED PLASTIC PAVEMENT MARKING, 4"	1,030	FT
633E5005	GROOVING FOR COLD APPLIED PLASTIC PAVEMENT MARKING, 8"	46	FT
633E5010	GROOVING FOR COLD APPLIED PLASTIC PAVEMENT MARKING, 12"	96	FT
633E5015	GROOVING FOR COLD APPLIED PLASTIC PAVEMENT MARKING, 24"	48	FT
633E5025	GROOVING FOR COLD APPLIED PLASTIC PAVEMENT MARKING, ARROW	1	EACH
633E5037	GROOVING FOR COLD APPLIED PLASTIC PAVEMENT MARKING, SYMBOL	16	EACH

COLD APPLIED PLASTIC PAVEMENT MARKING

ALL MATERIALS SHALL BE APPLIED AS PER THE MANUFACTURER'S RECOMMENDATIONS.

GROOVE PAVEMENT FOR PAVEMENT MARKING

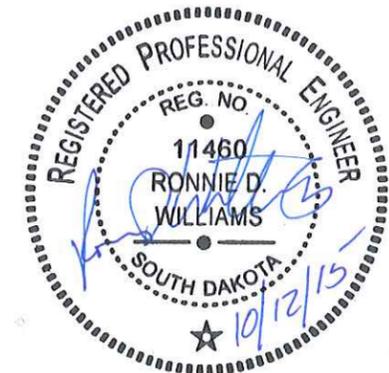
THE CONTRACTOR SHALL ESTABLISH A POSITIVE MEANS FOR THE REMOVAL OF THE GRINDING AND/OR GROOVING RESIDUE. SOLID RESIDUE SHALL BE REMOVED FROM THE PAVEMENT SURFACES BEFORE BEING BLOWN BY TRAFFIC ACTION OR WIND. RESIDUE SHALL NOT BE PERMITTED TO FLOW ACROSS LANES BEING USED BY PUBLIC TRAFFIC OR INTO GUTTER OR DRAINAGE FACILITIES. RESIDUE, WHETHER IN SOLID OR SLURRY FORM, SHALL BE DISPOSED OF IN A MANNER THAT WILL PREVENT IT FROM REACHING ANY WATERWAY IN A CONCENTRATED STATE.

GROOVING AREA DIMENSIONS SHALL 1/2 INCH LARGER THAN THE DIMENSION OF THE YIELD LINES ± 1/8 INCH.

YIELD LINES

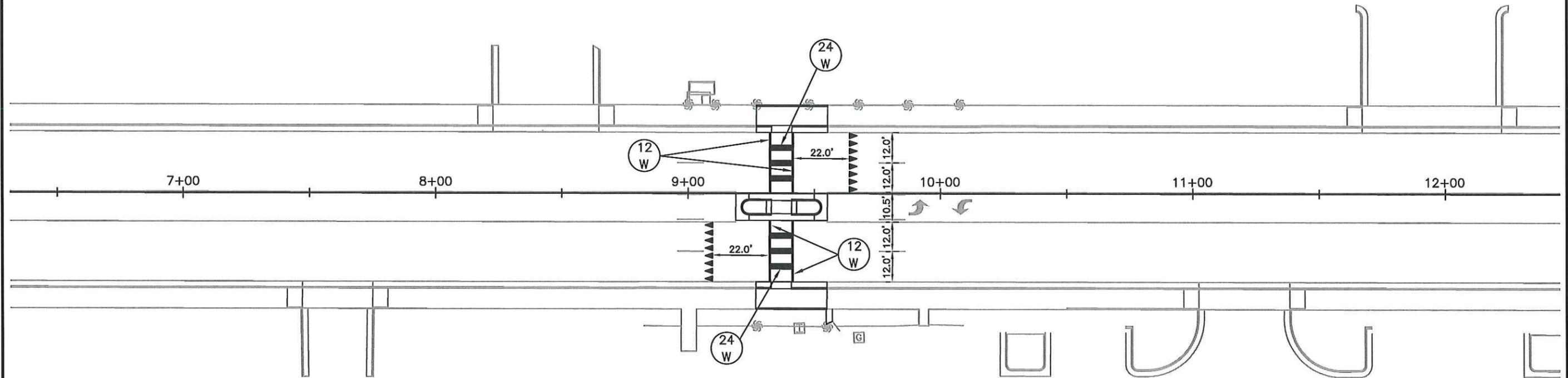
TRIANGLES FOR THE YIELD LINES SHALL BE ISOSCELES TRIANGLES WITH A BASE WIDTH OF 24 INCHES AND A HEIGHT OF 36 INCHES. SPACING BETWEEN TRIANGLES SHALL BE MINIMUM OF 3 INCHES AND A MAXIMUM OF 12 INCHES.

COLD APPLIED PLASTIC PAVEMENT MARKING TRIANGLES USED FOR MAKING THE YIELD LINES SHALL BE MEASURED AND PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR COLD APPLIED PLASTIC PAVEMENT MARKING, SYMBOL.



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STATE OF SOUTH DAKOTA	PROJECT NO.	SHEET NUMBER	TOTAL SHEETS
	EM 1648(06)	M3	M6
PAVEMENT MARKING - EAST ANAMOSA STREET			

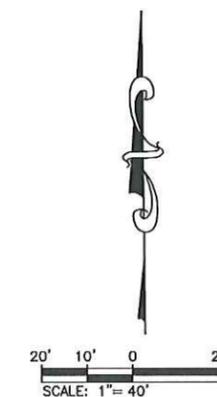


KEY	ITEM	QUANTITY	UNIT
⊙ 12 W	COLD APPLIED PLASTIC PAVEMENT MARKING, 12" WHITE	96	FT
⊙ 24 W	COLD APPLIED PLASTIC PAVEMENT MARKING, 24" WHITE	48	FT
▶	COLD APPLIED PLASTIC PAVEMENT MARKING, SYMBOL	16	EACH

NOTES:
CROSSWALK IS 8' WIDE.

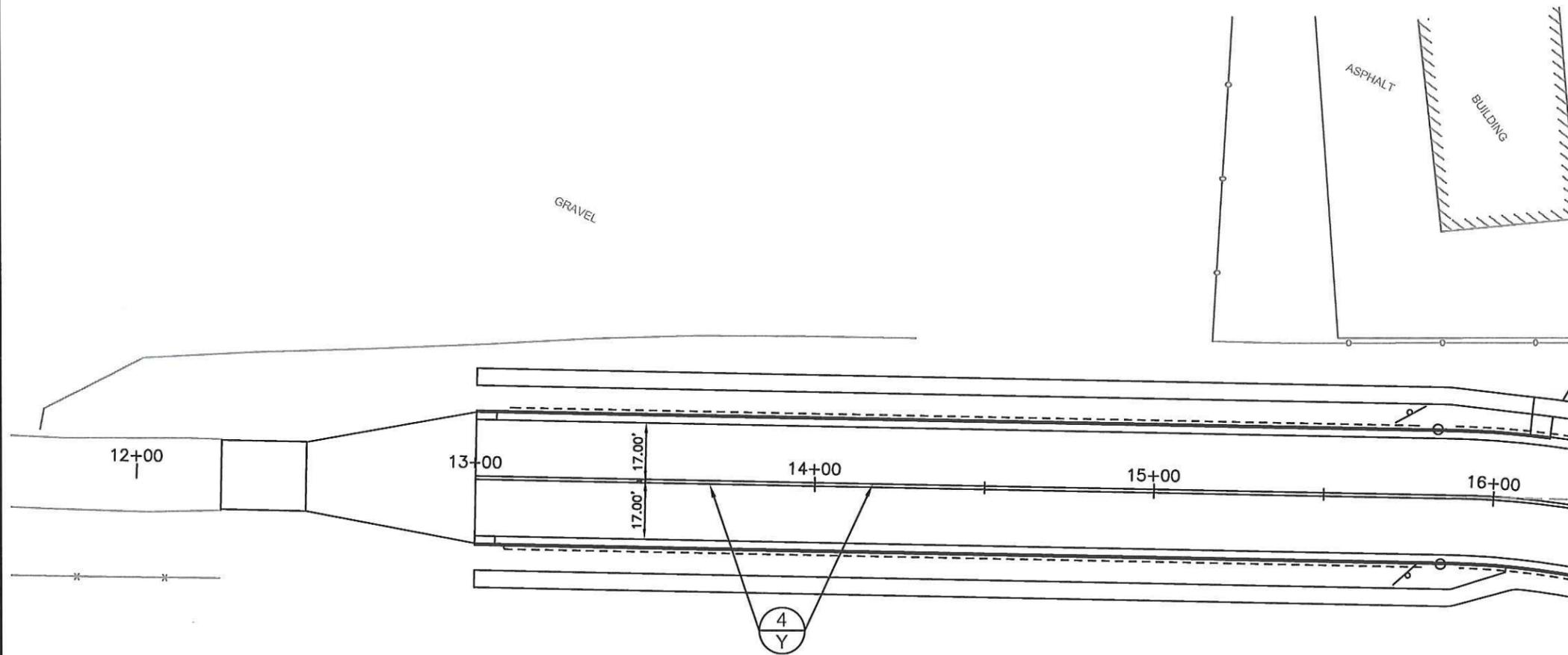
SYMBOL (YIELD LINE) IS 24"W x 36"L.

130' OF COLD APPLIED PLASTIC PAVEMENT MARKING, 4" WHITE HAS BEEN ADDED TO THE QUANTITIES FOR THE SKIPS THAT WERE REMOVED THROUGH THE TAPERS FOR TRAFFIC CONTROL.

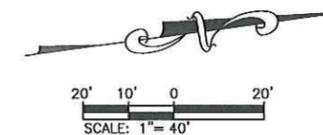


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STATE OF SOUTH DAKOTA	PROJECT NO.	SHEET NUMBER	TOTAL SHEETS
	EM 1648(06)	M4	M6
PAVEMENT MARKING - CENTURY ROAD			



KEY	ITEM	QUANTITY	UNIT
⊕ 4 Y	COLD APPLIED PLASTIC PAVEMENT MARKING, 4" YELLOW	600	FT



FOR BIDDING PURPOSES ONLY

STATE OF SOUTH DAKOTA	PROJECT NO. EM 1648(06)	SHEET NUMBER M5	TOTAL SHEETS M6
PAVEMENT MARKING - CENTURY ROAD			

KEY	ITEM	QUANTITY	UNIT
4 Y	COLD APPLIED PLASTIC PAVEMENT MARKING, 4" YELLOW	430	FT
8 W	COLD APPLIED PLASTIC PAVEMENT MARKING, 8" WHITE	46	FT
↶	COLD APPLIED PLASTIC PAVEMENT MARKING, ARROW	1	EACH

NOTES:
CROSSWALK IS 8' WIDE.
SYMBOL (YIELD LINE) IS 24"W x 36"L.

