



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET
www.transportation.ky.gov/

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

August 12, 2022

CALL NO. 102
CONTRACT ID NO. 221038
ADDENDUM # 1

Subject: LINCOLN COUNTY, HPP 0271(084)
Letting August 18, 2022

- (1) Added - Special Note - Page 18(a) of 117
- (2) Revised - Proposal Bid Items - Pages 114-117 of 117
- (3) Revised - Plan Sheets - R2C, R34, R35, R36, R36, R38 and R39

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

Rachel Mills,

A handwritten signature in black ink that reads "Rachel Mills".

Rachel Mills, P.E.
Director
Division of Construction Procurement

RM:mr
Enclosures

SPECIAL NOTE

Waste and Borrow Areas

Waste and/or borrow areas are anticipated for this project. The contractor will be responsible for obtaining all environmental clearances for waste or borrow areas including, but not limited to: Section 106 of the National Historic Preservation Act, Section 7 of the Endangered Species Act, and Sections 404/401 of the Clean Water Act. The contractor shall not use any proposed waste/borrow areas until all approvals have been obtained and submitted to the Department.

PROPOSAL BID ITEMS

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Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	28,016.00	TON		\$	
0020	00020		TRAFFIC BOUND BASE	532.00	TON		\$	
0030	00078		CRUSHED AGGREGATE SIZE NO 2	23,284.00	TON		\$	
0040	00100		ASPHALT SEAL AGGREGATE	166.00	TON		\$	
0050	00103		ASPHALT SEAL COAT	20.00	TON		\$	
0060	00190		LEVELING & WEDGING PG64-22	4,213.00	TON		\$	
0070	00212		CL2 ASPH BASE 1.00D PG64-22	4,237.00	TON		\$	
0080	00214		CL3 ASPH BASE 1.00D PG64-22	8,865.00	TON		\$	
0090	00301		CL2 ASPH SURF 0.38D PG64-22	1,128.00	TON		\$	
0100	00309		CL2 ASPH SURF 0.50D PG64-22	971.00	TON		\$	
0110	00332		CL3 ASPH SURF 0.50A PG76-22	3,445.00	TON		\$	
0120	02084		JPC PAVEMENT-8 IN	14.00	SQYD		\$	
0130	02602		FABRIC-GEOTEXTILE CLASS 1	40,848.00	SQYD		\$	
0140	02604		FABRIC-GEOTEXTILE CLASS 1A	40,848.00	SQYD		\$	
0150	23019EN		ASPHALT MILLING AND TEXTURING	1,991.00	SQYD		\$	
0160	24970EC		ASPHALT MATERIAL FOR TACK NON-TRACKING	68.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0170	00078		CRUSHED AGGREGATE SIZE NO 2	3,000.00	TON		\$	
0180	00440		ENTRANCE PIPE-15 IN	258.00	LF		\$	
0190	00441		ENTRANCE PIPE-18 IN	36.00	LF		\$	
0200	01000		PERFORATED PIPE-4 IN	1,054.00	LF		\$	
0210	01010		NON-PERFORATED PIPE-4 IN	140.00	LF		\$	
0220	01020		PERF PIPE HEADWALL TY 1-4 IN	12.00	EACH		\$	
0230	01810		STANDARD CURB AND GUTTER	448.00	LF		\$	
0240	01875		STANDARD HEADER CURB	59.00	LF		\$	
0250	01904		REMOVE CURB	115.00	LF		\$	
0260	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	60.00	EACH		\$	
0270	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	21.00	EACH		\$	
0280	02014		BARRICADE-TYPE III	8.00	EACH		\$	
0290	02091		REMOVE PAVEMENT	409.00	SQYD		\$	
0300	02157		PAVED DITCH TYPE 1	3.00	SQYD		\$	
0310	02159		TEMP DITCH	3,040.00	LF		\$	
0320	02160		CLEAN TEMP DITCH	1,520.00	LF		\$	
0330	02200		ROADWAY EXCAVATION	96,264.00	CUYD		\$	
0340	02237		DITCHING	6,080.00	LF		\$	
0350	02242		WATER	5.00	MGAL		\$	
0360	02360		GUARDRAIL TERMINAL SECTION NO 1	8.00	EACH		\$	
0370	02381		REMOVE GUARDRAIL	3,604.00	LF		\$	
0380	02391		GUARDRAIL END TREATMENT TYPE 4A	8.00	EACH		\$	
0390	02429		RIGHT-OF-WAY MONUMENT TYPE 1	77.00	EACH		\$	
0400	02430		RIGHT-OF-WAY MONUMENT TYPE 1A	1.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0410	02432		WITNESS POST	93.00	EACH		\$	
0420	02483		CHANNEL LINING CLASS II	437.00	TON		\$	
0430	02484		CHANNEL LINING CLASS III	161.00	TON		\$	
0440	02545		CLEARING AND GRUBBING 25 ACRES	1.00	LS		\$	
0450	02562		TEMPORARY SIGNS	467.00	SQFT		\$	
0460	02585		EDGE KEY	335.00	LF		\$	
0470	02603		FABRIC-GEOTEXTILE CLASS 2	5,333.00	SQYD		\$	
0480	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0490	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0500	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0510	02690		SAFELOADING	56.00	CUYD		\$	
0520	02696		SHOULDER RUMBLE STRIPS	12,160.00	LF		\$	
0530	02701		TEMP SILT FENCE	3,040.00	LF		\$	
0540	02703		SILT TRAP TYPE A	37.00	EACH		\$	
0550	02704		SILT TRAP TYPE B	37.00	EACH		\$	
0560	02705		SILT TRAP TYPE C	37.00	EACH		\$	
0570	02706		CLEAN SILT TRAP TYPE A	37.00	EACH		\$	
0580	02707		CLEAN SILT TRAP TYPE B	37.00	EACH		\$	
0590	02708		CLEAN SILT TRAP TYPE C	37.00	EACH		\$	
0600	02726		STAKING	1.00	LS		\$	
0610	02775		ARROW PANEL	1.00	EACH		\$	
0620	05950		EROSION CONTROL BLANKET	5,129.00	SQYD		\$	
0630	05952		TEMP MULCH	353,126.00	SQYD		\$	
0640	05953		TEMP SEEDING AND PROTECTION	88,282.00	SQYD		\$	
0650	05963		INITIAL FERTILIZER	5.00	TON		\$	
0660	05964		MAINTENANCE FERTILIZER	5.00	TON		\$	
0670	05985		SEEDING AND PROTECTION	103,624.00	SQYD		\$	
0680	05992		AGRICULTURAL LIMESTONE	65.00	TON		\$	
0690	06514		PAVE STRIPING-PERM PAINT-4 IN	3,804.00	LF		\$	
0700	06542		PAVE STRIPING-THERMO-6 IN W	21,319.00	LF		\$	
0710	06543		PAVE STRIPING-THERMO-6 IN Y	18,168.00	LF		\$	
0720	06568		PAVE MARKING-THERMO STOP BAR-24IN	319.00	LF		\$	
0730	06569		PAVE MARKING-THERMO CROSS-HATCH (REVISED 8/12/2022)	2,602.00	SQFT		\$	
0740	06573		PAVE MARKING-THERMO STR ARROW	1.00	EACH		\$	
0750	06574		PAVE MARKING-THERMO CURV ARROW	47.00	EACH		\$	
0760	06575		PAVE MARKING-THERMO COMB ARROW	2.00	EACH		\$	
0770	06610		INLAID PAVEMENT MARKER-MW	302.00	EACH		\$	
0780	06612		INLAID PAVEMENT MARKER-BY	235.00	EACH		\$	
0790	10020NS		FUEL ADJUSTMENT	65,917.00	DOLL	\$1.00	\$	\$65,917.00
0800	10030NS		ASPHALT ADJUSTMENT	55,071.00	DOLL	\$1.00	\$	\$55,071.00
0810	20071EC		JOINT ADHESIVE	42,560.00	LF		\$	
0820	20191ED		OBJECT MARKER TY 3	8.00	EACH		\$	
0830	20362ES403		SHOULDER RUMBLE STRIPS-SAWED	12,160.00	LF		\$	
0840	21802EN		G/R STEEL W BEAM-S FACE (7 FT POST)	3,850.00	LF		\$	
0850	23274EN11F		TURF REINFORCEMENT MAT 1	56.00	SQYD		\$	
0860	23607EC		PAVE MARK THERMO-LANE REDUCTION ARROW	3.00	EACH		\$	
0870	24540		R/W MONUMENT TYPE 3	28.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0880	24541		R/W MONUMENT TYPE 3A	1.00	EACH		\$	
0890	24781EC		INTELLIGENT COMPACTION FOR ASPHALT	16,525.00	TON		\$	
0900	24814EC		PIPELINE INSPECTION	1,212.00	LF		\$	
0910	24891EC		PAVE MOUNT INFRARED TEMP EQUIPMENT	878,553.00	SF		\$	
0920	24969ED		LONGITUDINAL SAW CUT	7,705.00	LF		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0930	00461		CULVERT PIPE-15 IN	74.00	LF		\$	
0940	00462		CULVERT PIPE-18 IN	322.00	LF		\$	
0950	00464		CULVERT PIPE-24 IN	228.00	LF		\$	
0960	00491		CULVERT PIPE-18 IN EQUIV	89.00	LF		\$	
0970	00521		STORM SEWER PIPE-15 IN	123.00	LF		\$	
0980	00522		STORM SEWER PIPE-18 IN	756.00	LF		\$	
0990	00524		STORM SEWER PIPE-24 IN	949.00	LF		\$	
1000	01204		PIPE CULVERT HEADWALL-18 IN	3.00	EACH		\$	
1010	01208		PIPE CULVERT HEADWALL-24 IN	5.00	EACH		\$	
1020	01432		SLOPED BOX OUTLET TYPE 1-15 IN	4.00	EACH		\$	
1030	01433		SLOPED BOX OUTLET TYPE 1-18 IN	3.00	EACH		\$	
1040	01434		SLOPED BOX OUTLET TYPE 1-24 IN	3.00	EACH		\$	
1050	01440		SLOPED BOX INLET-OUTLET TYPE 1	2.00	EACH		\$	
1060	01450		S & F BOX INLET-OUTLET-18 IN	1.00	EACH		\$	
1070	01458		CURB BOX INLET TYPE A T	1.00	EACH		\$	
1080	01490		DROP BOX INLET TYPE 1	12.00	EACH		\$	
1090	01650		JUNCTION BOX	2.00	EACH		\$	
1100	01756		MANHOLE TYPE A	3.00	EACH		\$	
1110	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	8,597.00	SQYD	\$2.00	\$	\$17,194.00
1120	21799EN		BORE AND JACK PIPE-24 IN	380.00	LF		\$	
1130	23126EN		BORE AND JACK PIPE-18 IN	115.00	LF		\$	
1140	23952EC		DRAINAGE JUNCTION BOX TY B	2.00	EACH		\$	
1150	24862EC		PVC FOLD AND FORM PIPE LINER-18 IN	108.00	LF		\$	
1160	24863EC		PVC FOLD AND FORM PIPE LINER-24 IN	126.00	LF		\$	

Section: 0004 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1170	06406		SBM ALUM SHEET SIGNS .080 IN	175.29	SQFT		\$	
1180	06407		SBM ALUM SHEET SIGNS .125 IN	608.49	SQFT		\$	
1190	06410		STEEL POST TYPE 1	1,247.00	LF		\$	
1200	06412		STEEL POST MILE MARKERS	2.00	EACH		\$	
1210	06490		CLASS A CONCRETE FOR SIGNS	6.50	CUYD		\$	
1220	21373ND		REMOVE SIGN	4.00	EACH		\$	
1230	21596ND		GMSS TYPE D	22.00	EACH		\$	
1240	24631EC		BARCODE SIGN INVENTORY	106.00	EACH		\$	
1250	24805ED		OBJECT MARKER TYPE 4	6.00	EACH		\$	

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Section: 0005 - SIGNALIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1260	04795		CONDUIT-2 IN	50.00	LF		\$	
1270	04820		TRENCHING AND BACKFILLING	50.00	LF		\$	
1280	04844		CABLE-NO. 14/5C	1,600.00	LF		\$	
1290	04845		CABLE-NO. 14/7C	380.00	LF		\$	
1300	04886		MESSENGER-15400 LB	550.00	LF		\$	
1310	04932		INSTALL STEEL STRAIN POLE	4.00	EACH		\$	
1320	06472		INSTALL SPAN MOUNTED SIGN	1.00	EACH		\$	
1330	20188NS835		INSTALL LED SIGNAL-3 SECTION	9.00	EACH		\$	
1340	20266ES835		INSTALL LED SIGNAL- 4 SECTION	2.00	EACH		\$	
1350	20390NS835		INSTALL COORDINATING UNIT	1.00	EACH		\$	
1360	23157EN		TRAFFIC SIGNAL POLE BASE	19.00	CUYD		\$	
1370	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	50.00	LF		\$	
1380	24908EC		INSTALL SIGNAL CONTROLLER-TY ATC	1.00	EACH		\$	
1390	26119EC		INSTALL RADAR PRESENCE DETECTOR TYPE A	4.00	EACH		\$	
1400	26120EC		INSTALL RADAR ADVANCE DETECTOR TYPE B	1.00	EACH		\$	

Section: 0006 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1410	02568		MOBILIZATION	1.00	LS		\$	
1420	02569		DEMOBILIZATION	1.00	LS		\$	

GENERAL SUMMARY 1 OF 2

COUNTY OF	ITEM NO.	SHEET NO.
LINCOLN	8-196.00	R2C

ITEM NO.	ITEM	NOTES	UNIT	US 27	COSSHEN CUTOFF ROAD	COSSHEN CUTOFF CONNS	BANK STREET	BELL STREET	SENIOR WAY	RIDGEWAY ROAD	CLUBSIDE DRIVE	LAKEVIEW DRIVE	PROJECT TOTALS
78	CRUSHED AGGREGATE SIZE NO. 2		TON	3000									3000
440	ENTRANCE PIPE - 15 IN		LF	186	36	36							288
441	ENTRANCE PIPE - 18 IN		LF	36									36
1000	PERFORATED PIPE-4 IN		LF	400	154								1054
1010	NON-PERFORATED PIPE-4 IN		LF	50	40								140
1020	PERF PIPE HEADWALL TY 1-4 IN		EACH	5	4								12
1810	STANDARD CURB AND GUTTER		LF	94									448
1875	STANDARD HEADER CURB		LF	59							354		59
1904	REMOVE CURB		LF										115
1982	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE		EACH	60									60
1987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE		EACH			11		10					21
2091	REMOVE PAVEMENT		EACH	8									8
2014	BARRICADE TYPE III		SO YD	212	83					114			409
2157	PAVED DITCH TYPE 1		SO YD									3	3
2159	TEMP DITCH		LF	3040									3040
2160	CLEAN TEMP DITCH		LF	1520									1520
2200	ROADWAY EXCAVATION		CUYD	59563	26905	1680	68	1939	936	2504	180	489	96264
2237	DITCHING		LF	6080									6080
2242	WATER		MGAL	5									5
2360	GUARDRAIL TERMINAL SECTION NO. 1		EACH	5	1			2					8
2381	REMOVE GUARDRAIL		LF	3604									3604
2391	GUARDRAIL END TREATMENT TYPE 4A		LF	5	3								8
2429	RIGHT-OF-WAY MONUMENT TYPE 1		EACH	77									77
2430	RIGHT-OF-WAY MONUMENT TYPE 1A		EACH	1									1
2432	WITNESS POST		EACH	77	12	3		1					93
2483	CHANNEL LINING CLASS II		TON	437									437
2484	CHANNEL LINING CLASS III		TON	35						126			161
2545	CLEARING AND GRUBBING		LS	1									1
2562	TEMPORARY SIGNS		SO FT	467									467
2568	MOBILIZATION		LS	1									1
2569	DEMobilIZATION		LS	1									1
2585	EDGE KEY		LF	181	20		16	20	22	36	24	16	335
2603	FABRIC-GEOTEXTILE CLASS 2		SO YD	5333									5333
2650	MAINTAIN & CONTROL TRAFFIC		LS	1									1
2671	PORTABLE CHANGEABLE MESSAGE SIGN		EACH	2									2
2676	MOBILIZATION FOR MILL & TEXT		LS	1									1
2690	SAFeloading		CUYD	56.0									56
2696	SHOULDER RUMBLE STRIPS - SAVED		LF	12160									12160
2701	TEMP SILT FENCE		LF	3040									3040
2703	SILT TRAP TYPE A		EACH	37									37
2704	SILT TRAP TYPE B		EACH	37									37
2705	SILT TRAP TYPE C		EACH	37									37
2706	CLEAN SILT TRAP TYPE A		EACH	37									37
2707	CLEAN SILT TRAP TYPE B		EACH	37									37
2708	CLEAN SILT TRAP TYPE C		EACH	37									37
2726	STAKING		LS	1									1
2775	ARROW PANEL		EACH	1									1
5950	EROSION CONTROL BLANKET		SOYD	4399			90	40	200	400			5129
5952	TEMP MULCH		SOYD	353126									353126
5953	TEMP SEEDING AND PROTECTION		SOYD	88282									88282
5963	INITIAL FERTILIZER		TON	5									5
5964	MAINTENANCE FERTILIZER		TON	5									5
5985	SEEDING AND PROTECTION		SOYD	103624									103624
5992	AGRICULTURAL LIMESTONE		TON	65									65
6514	PAVE STRIPING-THERMO-6 IN		LF	1720	2084								3804
6542	PAVE STRIPING-THERMO-6 IN W		LF	2183	136								2119
6543	PAVE STRIPING-THERMO-6 IN Y		LF	18168									18168
6568	PAVE MARKING-THERMO STOP BAR-24 IN		LF	258	61								319
6569	PAVE MARKING-THERMO CROSS-HATCH		SOFT	2602									2602
6573	PAVE MARKING-THERMO STR ARROW		EACH	1									1
6574	PAVE MARKING-THERMO CURV ARROW		EACH	45	2								47
6575	PAVE MARKING-THERMO COMB ARROW		EACH		2								2
6610	INLAID PAVEMENT MARKER-NW		EACH	302									302
6612	INLAID PAVEMENT MARKER-BY		EACH	235									235
24540	R/W MONUMENT TYPE 3		EACH		12	3		8		2	3		28
24541	R/W MONUMENT TYPE 3A		EACH							1			1
10020NS	FUEL ADJUSTMENT		DOLL	65917									65917
10030NS	ASPHALT ADJUSTMENT		DOLL	55071									55071
2007ECC	JOINT ADHESIVE		LF	42560									42560
20191ED	OBJECT MARKER TYPE 3		EACH	5	3								8
20362ES403	SHOULDER RUMBLE STRIPS-SAVED		LF	12160									12160
21802EN	G/R STEEL W BEAM-S FACE (7 FT POST)		LF	2887.5	512.5			450					3850

NOTES:

- 1 FOR CLEANING OF EXISTING PIPES AND DROP BOXES
- 2 REMOVE ALL EXISTING GUARDRAIL ALONG PROJECT LIMITS AND TRANSPORT TO THE CENTRAL SIGN SHOP AND RECYCLE CENTER AT 1224 WILKINSON BLVD IN FRANKFORT, KY. THERE IS A GUARDRAIL DELIVERY VERIFICATION SHEET WHICH MUST BE COMPLETED
- 3 INCLUDES 35 TONS CARRIED OVER FROM PIPE DRAINAGE SUMMARY
- 4 INCLUDES 53 TONS CARRIED OVER FROM PIPE DRAINAGE SUMMARY
- 5 APPROX. 25 ACRES
- 6 INCLUDES APPROACH ROADS, DETOURS AND BLASTING
- 7 THE QUANTITIES FOR THESE BID ITEMS INCLUDE INITIAL PLACEMENT ONLY. ANY RELOCATION REQUIRED WILL NOT BE PAID FOR DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO THE BID ITEM "MAINTAIN AND CONTROL TRAFFIC."
- 8 INCLUDES 2000 CU YDS FOR TRANSVERSE BENCHING AND UNDERDRAIN TRENCH
- 9 FOR 12" SUBGRADE STABILIZATION ESTIMATED AT 5000 SO YDS (SEE GEOTECHNICAL NOTE 12)
- 10 REMOVAL OF EXISTING PAVEMENT MARKING WILL BE BY WATERBLASTING. WATER-BLASTING WILL BE INCIDENTAL TO BID ITEM -MAINTAIN AND CONTROL TRAFFIC.
- 11 INCLUDES 500 LF OF PERFORATED PIPE, 50 LF OF NON-PERFORATED PIPE AND 3 HEADWALLS FOR SUBSURFACE DRAINAGE WHERE PAVEMENT ABUTTS THE HIGH SIDE OF EXISTING SUPERELEVATED PAVEMENT.

GENERAL SUMMARY 1 OF 2

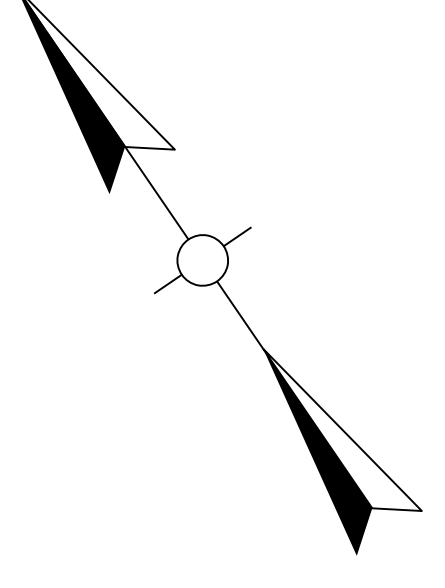
COUNTY OF	ITEM NO.	SHEET NO.
LINCOLN	8-196.00	R2C

ITEM NO.	ITEM	NOTES	UNIT	US 27	COSSHEN CUTOFF ROAD	COSSHEN CUTOFF CONNS	BANK STREET	BELL STREET	SENIOR WAY	RIDGEWAY ROAD	CLUBSIDE DRIVE	LAKEVIEW DRIVE	PROJECT TOTALS
78	CRUSHED AGGREGATE SIZE NO. 2		TON	3000									3000
440	ENTRANCE PIPE - 15 IN		LF	186	36	36							288
441	ENTRANCE PIPE - 18 IN		LF	36									36
1000	PERFORATED PIPE-4 IN		LF	400	154								1054
1010	NON-PERFORATED PIPE-4 IN		LF	50	40								140
1020	PERF PIPE HEADWALL TY 1-4 IN		EACH	5	4								12
1810	STANDARD CURB AND GUTTER		LF	94									448
1875	STANDARD HEADER CURB		LF	59							354		59
1904	REMOVE CURB		LF										115
1982	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE		EACH	60									60
1987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE		EACH			11		10					21
2091	REMOVE PAVEMENT		EACH	8									8
2014	BARRICADE TYPE III		SO YD	212	83				114				409
2157	PAVED DITCH TYPE 1		SO YD									3	3
2159	TEMP DITCH		LF	3040									3040
2160	CLEAN TEMP DITCH		LF	1520									1520
2200	ROADWAY EXCAVATION		CUYD	59563	26905	1680	68	1939	936	2504	180	489	96264
2237	DITCHING		LF	6080									6080
2242	WATER		MGAL	5									5
2360	GUARDRAIL TERMINAL SECTION NO. 1		EACH	5	1			2					8
2381	REMOVE GUARDRAIL		LF	3604									3604
2391	GUARDRAIL END TREATMENT TYPE 4A		LF	5	3								8
2429	RIGHT-OF-WAY MONUMENT TYPE 1		EACH	77									77
2430	RIGHT-OF-WAY MONUMENT TYPE 1A		EACH	1									1
2432	WITNESS POST		EACH	77	12	3		1					93
2483	CHANNEL LINING CLASS II		TON	437									437
2484	CHANNEL LINING CLASS III		TON	35						126			161
2545	CLEARING AND GRUBBING		LS	1									1
2562	TEMPORARY SIGNS		SO FT	467									467
2568	MOBILIZATION		LS	1									1
2569	DEMOLITION		LS	1									1
2585	EDGE KEY		LF	181	20		16	20	22	36	24	16	335
2603	FABRIC-GEOTEXTILE CLASS 2		SO YD	5333									5333
2650	MAINTAIN & CONTROL TRAFFIC		LS	1									1
2671	PORTABLE CHANGEABLE MESSAGE SIGN		EACH	2									2
2676	MOBILIZATION FOR MILL & TEXT		LS	1									1
2690	SAFELOADING		CUYD	56.0									56
2696	SHOULDER RUMBLE STRIPS - SAWED		LF	12160									12160
2701	TEMP SILT FENCE		LF	3040									3040
2703	SILT TRAP TYPE A		EACH	37									37
2704	SILT TRAP TYPE B		EACH	37									37
2705	SILT TRAP TYPE C		EACH	37									37
2706	CLEAN SILT TRAP TYPE A		EACH	37									37
2707	CLEAN SILT TRAP TYPE B		EACH	37									37
2708	CLEAN SILT TRAP TYPE C		EACH	37									37
2726	STAKING		LS	1									1
2775	ARROW PANEL		EACH	1									1
5950	EROSION CONTROL BLANKET		SOYD	4399			90	40	200	400			5129
5952	TEMP MULCH		SOYD	353126									353126
5953	TEMP SEEDING AND PROTECTION		SOYD	88282									88282
5963	INITIAL FERTILIZER		TON	5									5
5964	MAINTENANCE FERTILIZER		TON	5									5
5985	SEEDING AND PROTECTION		SOYD	103624									103624
5992	AGRICULTURAL LIMESTONE		TON	65									65
6514	PAVE STRIPING-THERMO-6 IN		LF	1720	2084								3804
6542	PAVE STRIPING-THERMO-6 IN W		LF	2183	136								21319
6543	PAVE STRIPING-THERMO-6 IN Y		LF	18168									18168
6568	PAVE MARKING-THERMO STOP BAR-24 IN		LF	258	61								319
6569	PAVE MARKING-THERMO CROSS-HATCH		SOFT	2602									2602
6573	PAVE MARKING-THERMO STR ARROW		EACH	45									47
6574	PAVE MARKING-THERMO CURV ARROW		EACH		2								2
6575	PAVE MARKING-THERMO COMB ARROW		EACH		2								2
6610	INLAID PAVEMENT MARKER-NW		EACH	302									302
6612	INLAID PAVEMENT MARKER-BY		EACH	235									235
24540	R/W MONUMENT TYPE 3		EACH		12	3		8		2	3		28
24541	R/W MONUMENT TYPE 3A		EACH							1			1
10020NS	FUEL ADJUSTMENT		DOLL	65917									65917
10030NS	ASPHALT ADJUSTMENT		DOLL	55071									55071
2007ECC	JOINT ADHESIVE		LF	42560									42560
20191ED	OBJECT MARKER TYPE 3		EACH	5	3								8
20362ES403	SHOULDER RUMBLE STRIPS-SAWED		LF	12160									12160
21802EN	G/R STEEL W BEAM-S FACE (7 FT POST)		LF	2887.5	512.5			450					3850

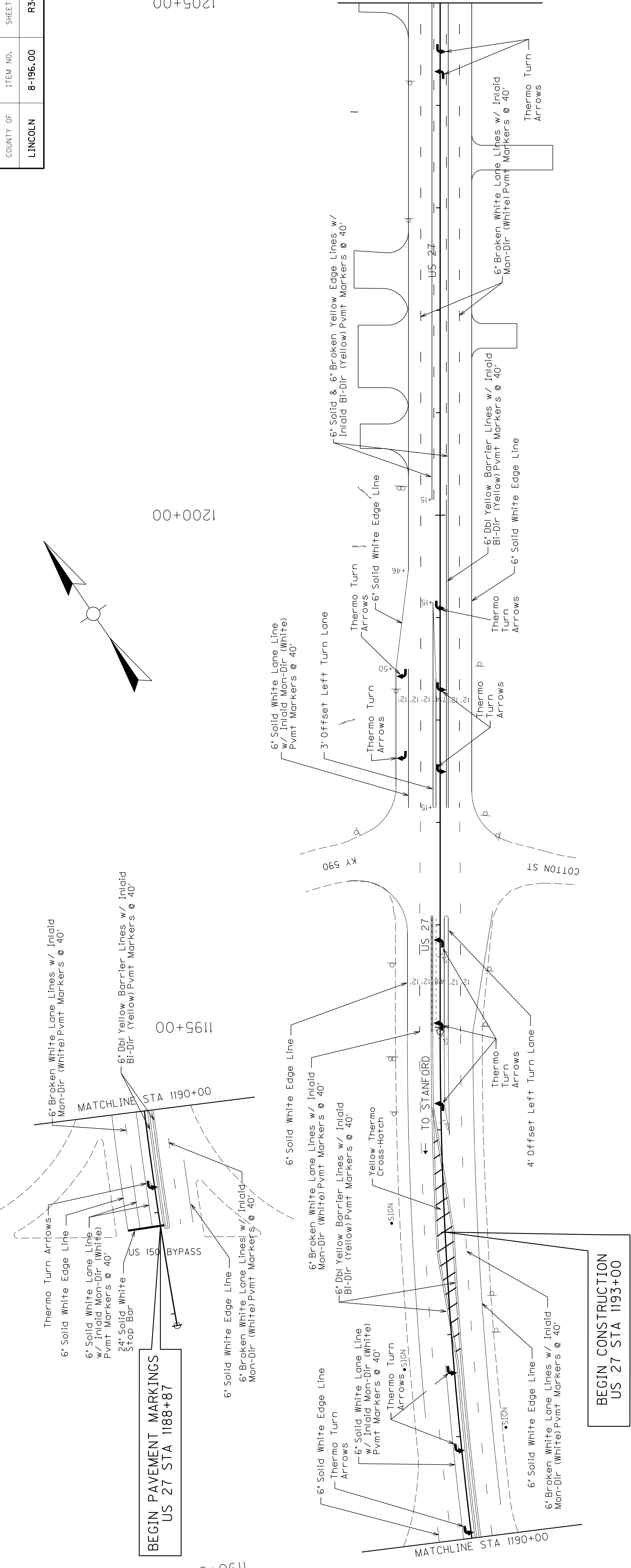
NOTES:

- 1 FOR CLEANING OF EXISTING PIPES AND DROP BOXES
- 2 REMOVE ALL EXISTING GUARDRAIL ALONG PROJECT LIMITS AND TRANSPORT TO THE CENTRAL SIGN SHOP AND RECYCLE CENTER AT 1224 WILKINSON BLVD IN FRANKFORT, KY. THERE IS A GUARDRAIL DELIVERY VERIFICATION SHEET WHICH MUST BE COMPLETED
- 3 INCLUDES 35 TONS CARRIED OVER FROM PIPE DRAINAGE SUMMARY
- 4 INCLUDES 53 TONS CARRIED OVER FROM PIPE DRAINAGE SUMMARY
- 5 APPROX. 25 ACRES
- 6 INCLUDES APPROACH ROADS, DETOURS AND BLASTING
- 7 THE QUANTITIES FOR THESE BID ITEMS INCLUDE INITIAL PLACEMENT ONLY. ANY RELOCATION REQUIRED WILL NOT BE PAID FOR DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO THE BID ITEM "MAINTAIN AND CONTROL TRAFFIC."
- 8 INCLUDES 2000 CU YDS FOR TRANSVERSE BENCHING AND UNDERDRAIN TRENCH
- 9 FOR 12" SUBGRADE STABILIZATION ESTIMATED AT 5000 SO YDS (SEE GEOTECHNICAL NOTE 12)
- 10 REMOVAL OF EXISTING PAVEMENT MARKING WILL BE BY WATERBLASTING. WATER-BLASTING WILL BE INCIDENTAL TO BID ITEM "MAINTAIN AND CONTROL TRAFFIC."
- 11 INCLUDES 500 LF OF PERFORATED PIPE, 50 LF OF NON-PERFORATED PIPE AND 3 HEADWALLS FOR SUBSURFACE DRAINAGE WHERE PAVEMENT ABUTTS THE HIGH SIDE OF EXISTING SUPERELEVATED PAVEMENT.

258
2602

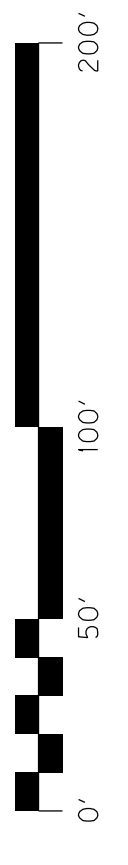
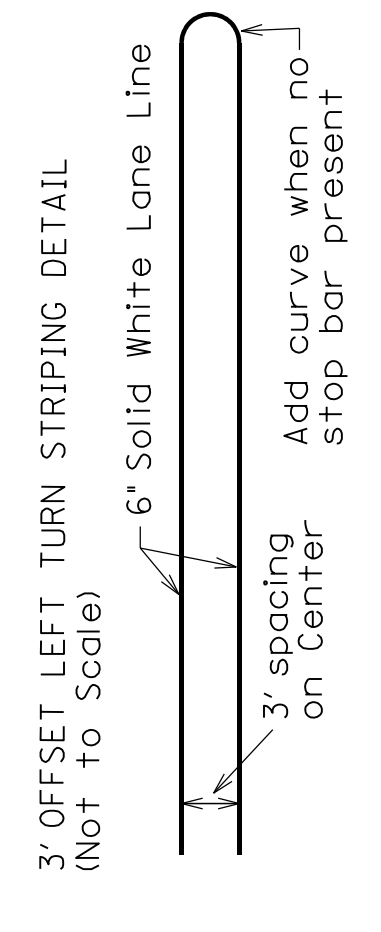


1205+00
1200+00
1195+00
1190+00



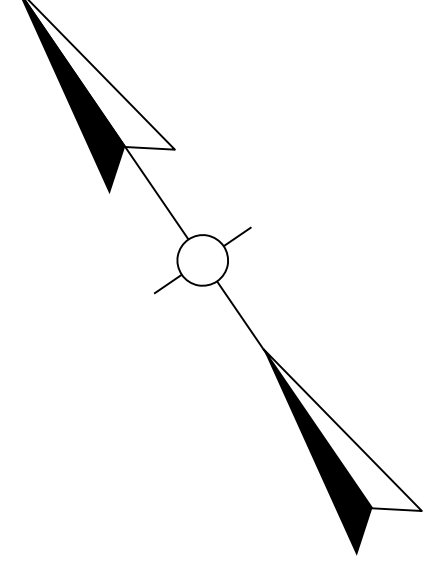
BEGIN PAVEMENT MARKINGS
US 27 STA 1188+87

BEGIN CONSTRUCTION
US 27 STA 1193+00



ITEM	BID CODE	UNIT	1188+87 TO 1205+00	1205+00 TO 1220+00	COSHEN CUTOFF 50+00 TO 55+50	COSHEN CUTOFF 55+50 TO 61+35	1220+00 TO 1235+00	1235+00 TO 1250+00	1250+00 TO 1257+80	PROJECT TOTALS
4" Double Solid Yellow Barrier Line - Paint	06514	Lin Ft			984	1100	304	1416		3804
6" Solid White Edge Line - Thermo	06542	Lin Ft	2987	3052			3003	3040	1557	13639
6" Solid White Lane Line - Thermo	06542	Lin Ft	1310	1387			680	1381		4894
6" Broken White Lane Line - Thermo	06542	Lin Ft	793	700			708	585		2786
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	2900	1678			5004	3888	1772	15242
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	970	1370						2340
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	243	343						586
24" Solid White Stop Bar - Thermo	06568	Lin Ft	36	130	49	12	39	53		319
Thermo Cross-Hatch, 24"	06569	Sq Ft	240				1570	757	35	2602
Pavement Marking Straight Arrow - Thermo	06573	Each		1						1
Pavement Marking Curve Arrow - Thermo	06574	Each	14	13	2		8	10		47
Pavement Marking Combo Arrow - Thermo	06575	Each			2					2
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each						3		3
Inlaid Bi-Dir (Yellow) Pvmnt Markers	06612	Each	48	57			60	46	24	235
Inlaid Mon-Dir (White) Pvmnt Markers	06610	Each	79	78			79	66		302

NOTE: Bid Items Included in General Summary of Quantities.
 Calculations
 Double Yellow Barrier = Length times 2
 Broken Line = 25% total Length
 Inlaid markers (white) = length of line as noted divided by 40
 Inlaid markers (yellow) = half length of Double plus length Solid Yellow Edge divided by 40
 Inlaid markers rounded up to nearest whole number per line

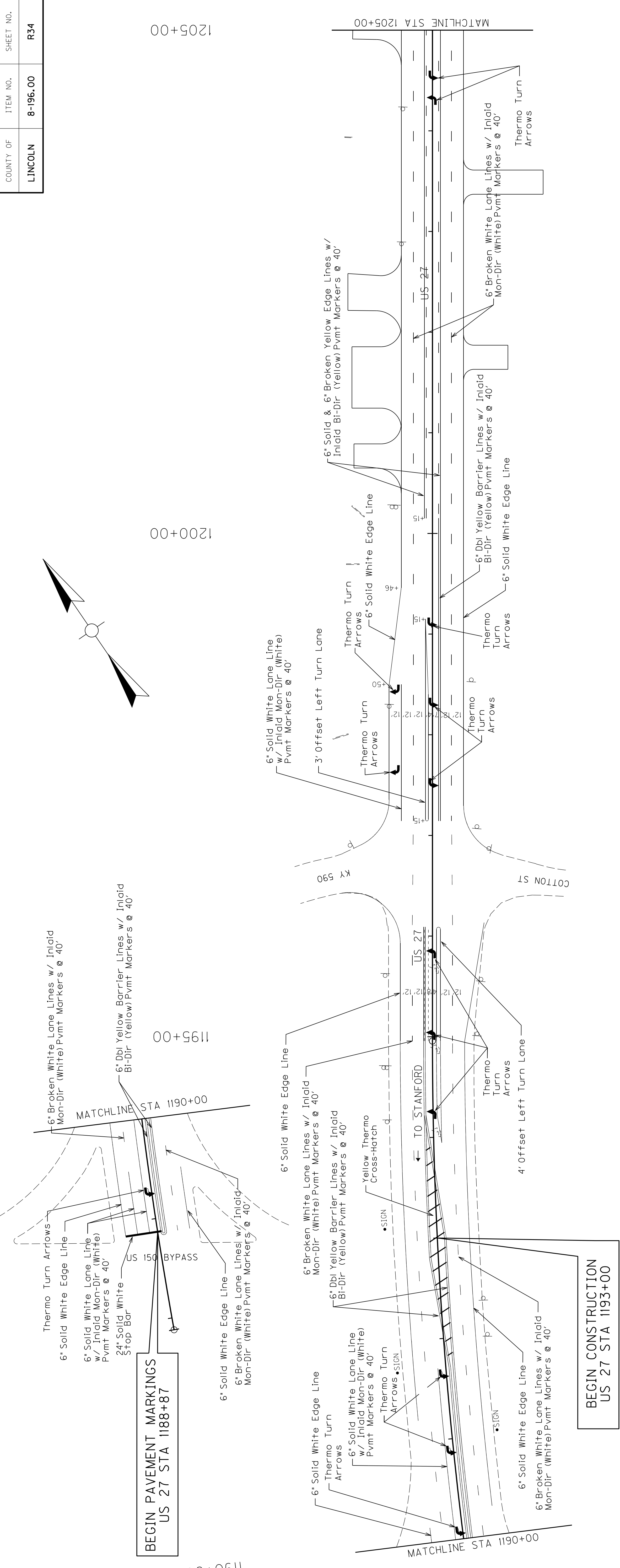


1205+00

1200+00

1195+00

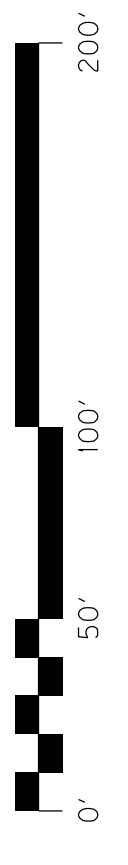
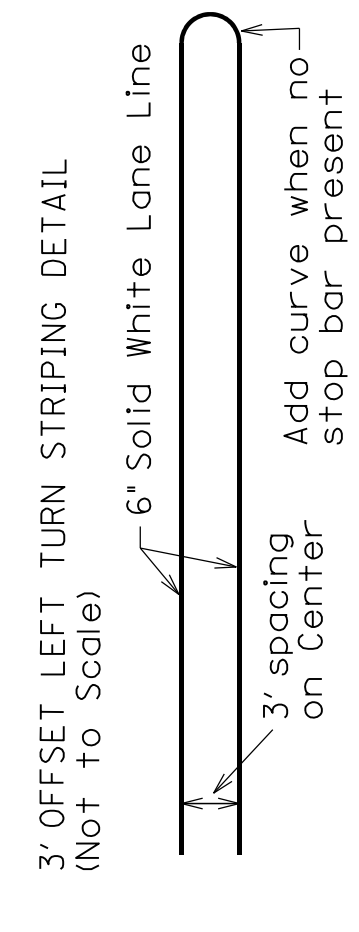
1190+00



**BEGIN PAVEMENT MARKINGS
US 27 STA 1188+87**

**BEGIN CONSTRUCTION
US 27 STA 1193+00**

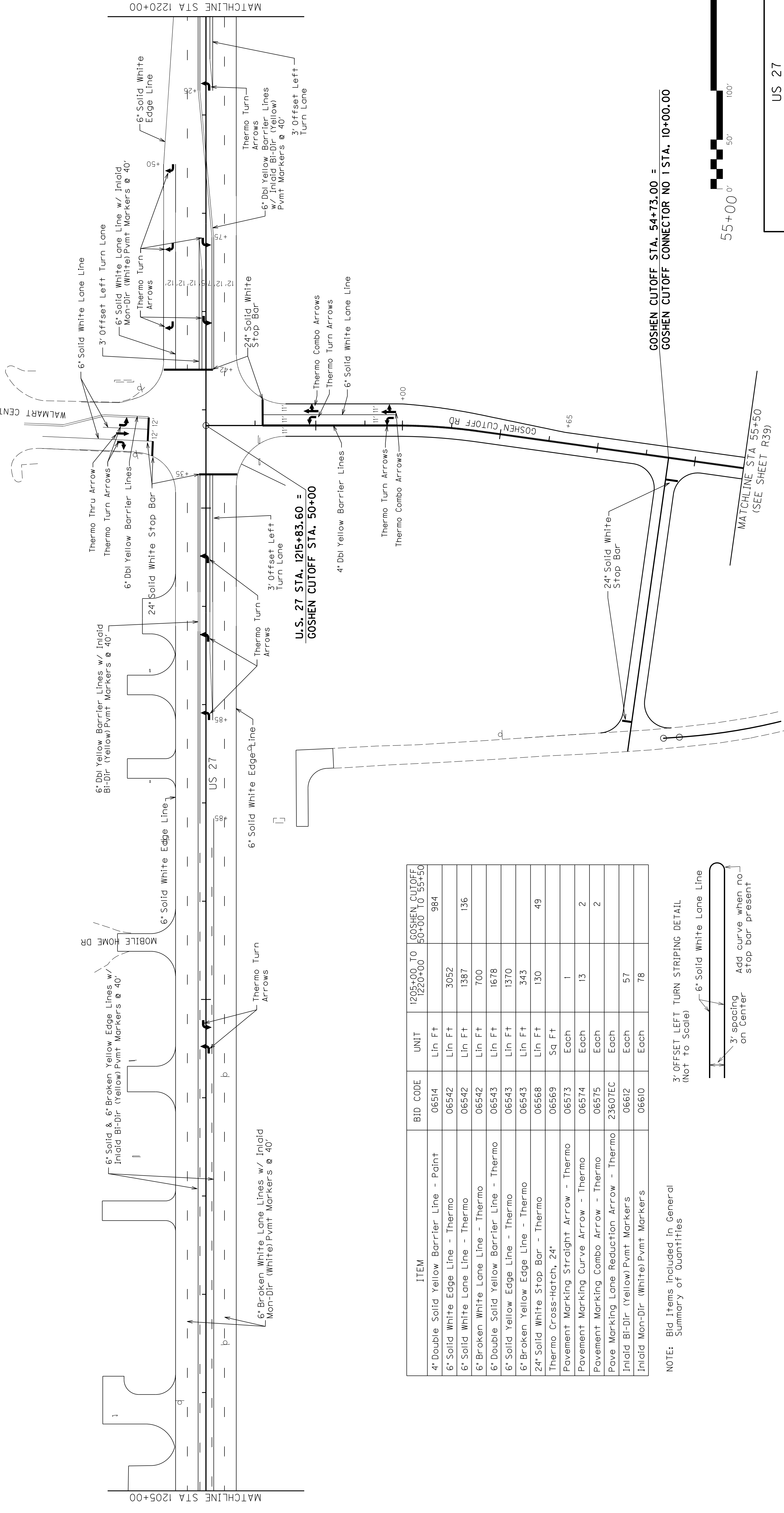
ITEM	BID CODE	UNIT	1188+87 TO 1205+00	1205+00 TO 1220+00	COSHEN CUTOFF 50+00 TO 55+50	COSHEN CUTOFF 55+50 TO 61+35	1220+00 TO 1235+00	1235+00 TO 1250+00	1250+00 TO 1257+80	PROJECT TOTALS
4" Double Solid Yellow Barrier Line - Paint	06514	Lin Ft		984	1100		304	1416		3804
6" Solid White Edge Line - Thermo	06542	Lin Ft	2987	3052			3003	3040	1557	13639
6" Solid White Lane Line - Thermo	06542	Lin Ft	1310	1387			680	1381		4894
6" Broken White Lane Line - Thermo	06542	Lin Ft	793	700			708	585		2786
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	2900	1678			5004	3888	1772	15242
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	970	1370						2340
6" Broken White Lane Line w/ Inlaid Mon-Dir (White) Pvmt Markers @ 40'	06543	Lin Ft	243	343						586
24" Solid White Stop Bar	06568	Sq Ft	35	130	12					319
Thermo Cross-Hatch	06569	Sq Ft	240				1570	757	35	2602
Pavement Marking Stop Bar Arrow - Thermo	06573	Each	1							
Pavement Marking Curve Arrow - Thermo	06574	Each	14	13	2		8	10		47
Pavement Marking Combo Arrow - Thermo	06575	Each			2					2
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each						3		3
Inlaid Bi-Dir (Yellow) Pvmt Markers	06612	Each	48	57			60	46	24	235
Inlaid Mon-Dir (White) Pvmt Markers	06610	Each	79	78			79	66		302



NOTE: Bid Items included in General Summary of Quantities.

Calculations
 Double Yellow Barrier = Length times 2
 Broken Line = 25% total Length
 Inlaid markers (white) = length of line as noted divided by 40
 Inlaid markers (yellow) = half length of Double plus length Solid Yellow Edge divided by 40
 Inlaid markers rounded up to nearest whole number per line

1205+00
 1210+00
 1215+00
 1220+00

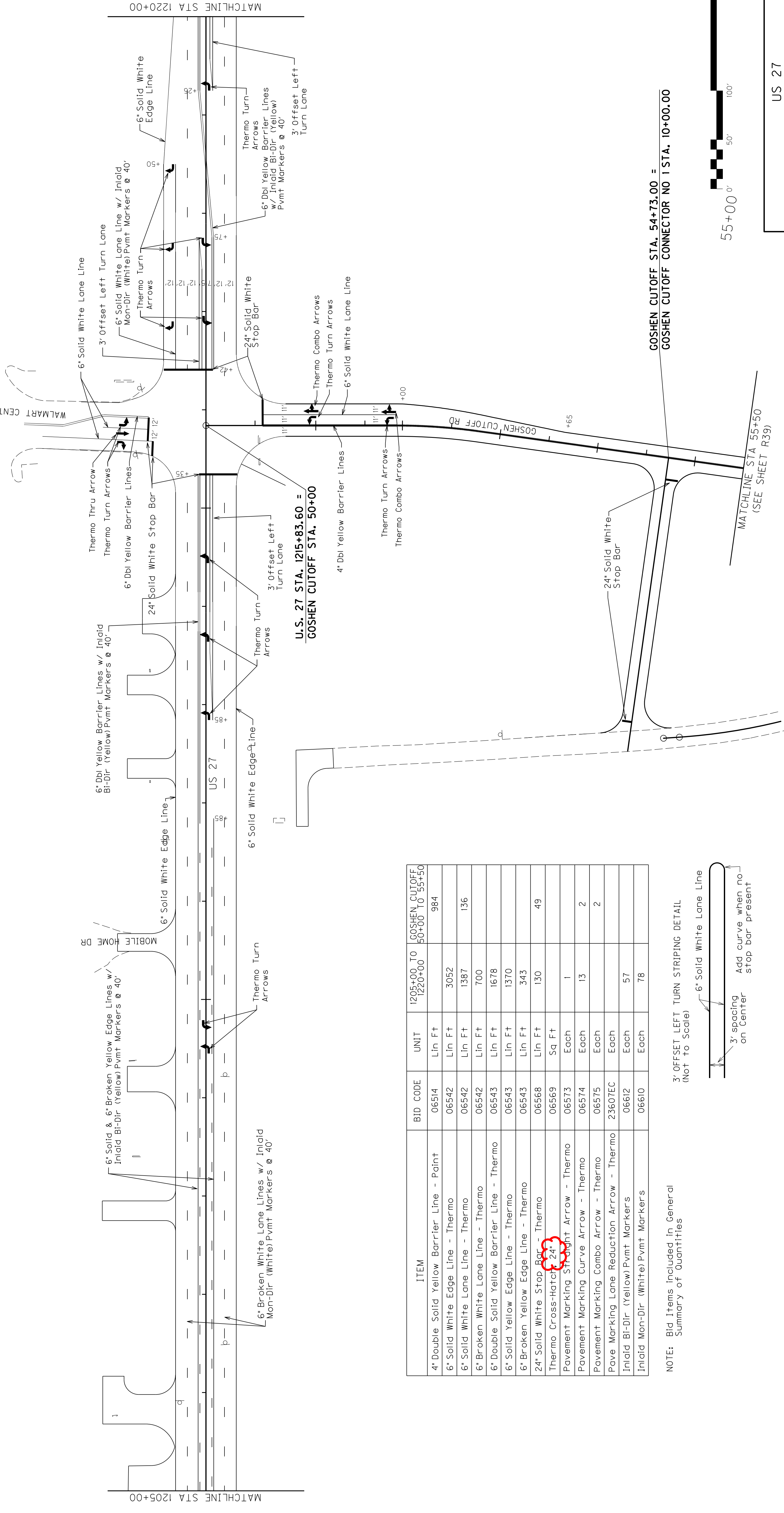


ITEM	BID CODE	UNIT	1205+00 TO 1220+00	GOSHEN CUTOFF 50+00 TO 55+50
4" Double Solid Yellow Barrier Line - Paint	06514	Lin Ft		984
6" Solid White Edge Line - Thermo	06542	Lin Ft	3052	
6" Solid White Lane Line - Thermo	06542	Lin Ft	1387	136
6" Broken White Lane Line - Thermo	06542	Lin Ft	700	
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	1678	
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	1370	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	343	
24" Solid White Stop Bar - Thermo	06568	Lin Ft	130	49
Thermo Cross-Hatch, 24"	06569	Sq Ft		
Pavement Marking Straight Arrow - Thermo	06573	Each	1	
Pavement Marking Curve Arrow - Thermo	06574	Each	13	2
Pavement Marking Combo Arrow - Thermo	06575	Each		2
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each		
Inlaid Bi-Dir (Yellow) Pvmt Markers	06612	Each	57	
Inlaid Mon-Dir (White) Pvmt Markers	06610	Each	78	

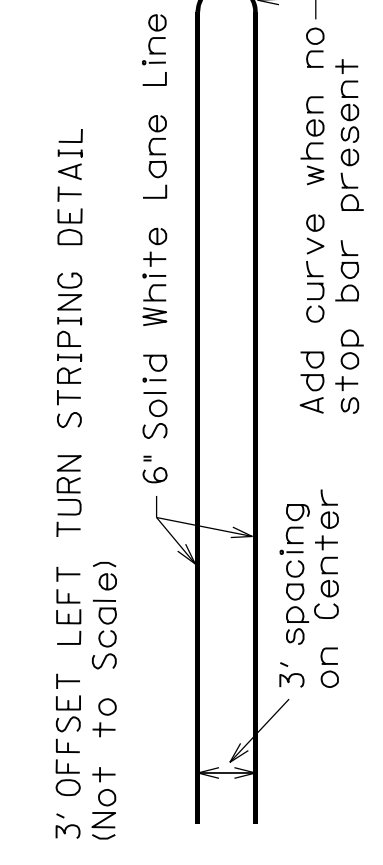
NOTE: Bid Items included in General Summary of Quantities

3' OFFSET LEFT TURN STRIPING DETAIL (Not to Scale)

1205+00
 1210+00
 1215+00
 1220+00

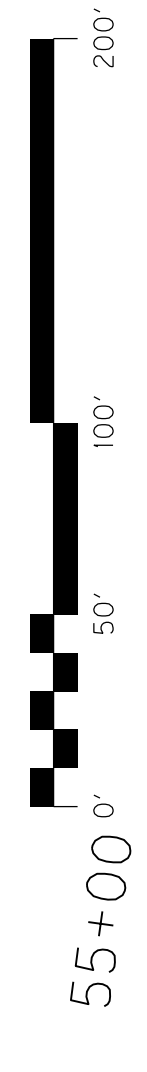


ITEM	BID CODE	UNIT	1205+00 TO 1220+00	GOSHEN CUTOFF 50+00 TO 55+50
4" Double Solid Yellow Barrier Line - Paint	06514	Lin Ft		984
6" Solid White Edge Line - Thermo	06542	Lin Ft	3052	
6" Solid White Lane Line - Thermo	06542	Lin Ft	1387	136
6" Broken White Lane Line - Thermo	06542	Lin Ft	700	
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	1678	
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	1370	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	343	
24" Solid White Stop Bar - Thermo	06568	Lin Ft	130	49
Thermo Cross-Hatch - 24"	06569	Sq Ft		
Pavement Marking Straight Arrow - Thermo	06573	Each	1	
Pavement Marking Curve Arrow - Thermo	06574	Each	13	2
Pavement Marking Combo Arrow - Thermo	06575	Each		2
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each		
Inlaid Bi-Dir (Yellow) Pvmnt Markers	06612	Each	57	
Inlaid Mon-Dir (White) Pvmnt Markers	06610	Each	78	



NOTE: Bid Items included in General Summary of Quantities

GOSHEN CUTOFF STA. 54+73.00 =
 GOSHEN CUTOFF CONNECTOR NO 1 STA. 10+00.00



SCALE: 1"=50'

US 27
 PAVEMENT MARKING PLAN
 STA. 1205+00 TO STA. 1220+00

STA. 1221+72.64 END CONTROL OF ACCESS BY PERMIT
 BEGIN PARTIALLY CONTROLLED ACCESS (600' SPACING)

COUNTY OF	ITEM NO.	SHEET NO.
LINCOLN	8-196.00	R36

1220+00

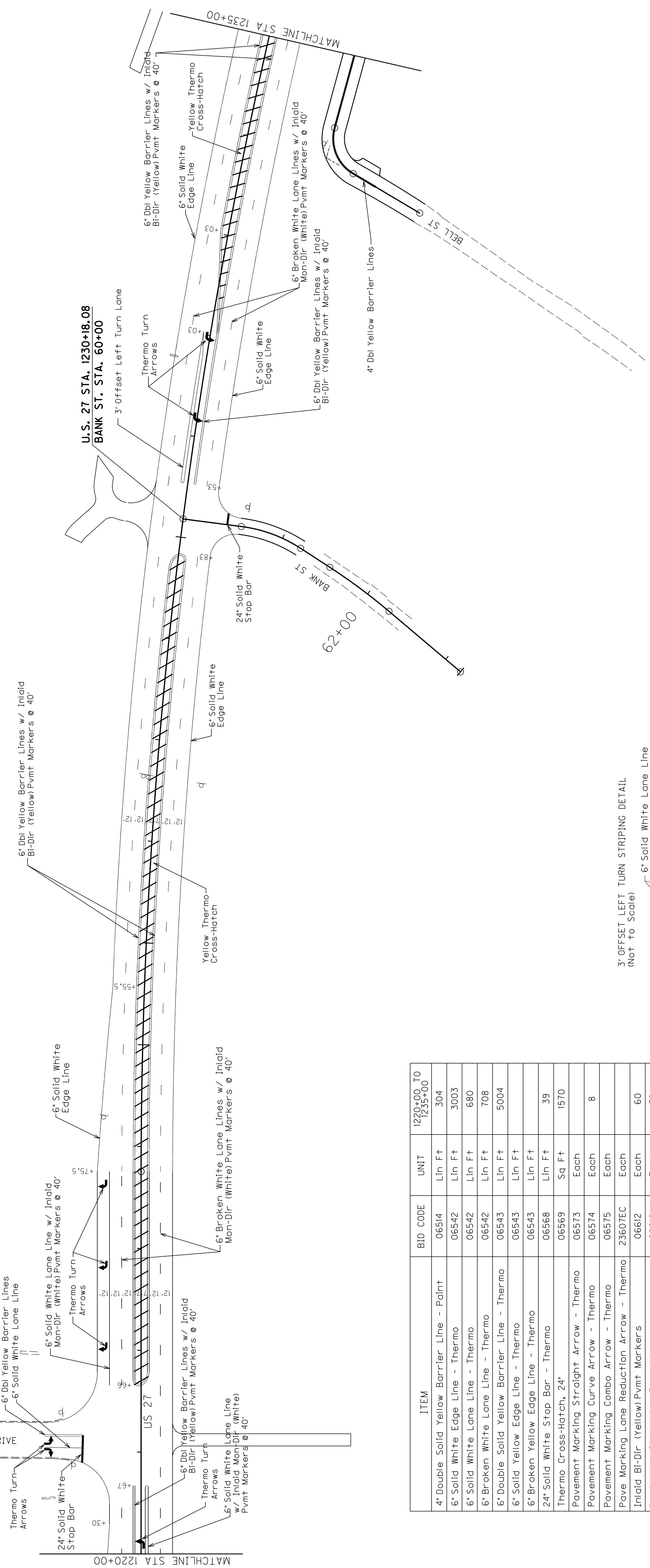
1225+00

WALMART CENTER DRIVE

1230+00

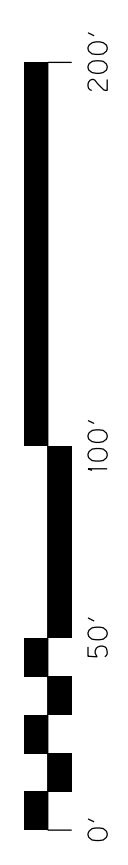
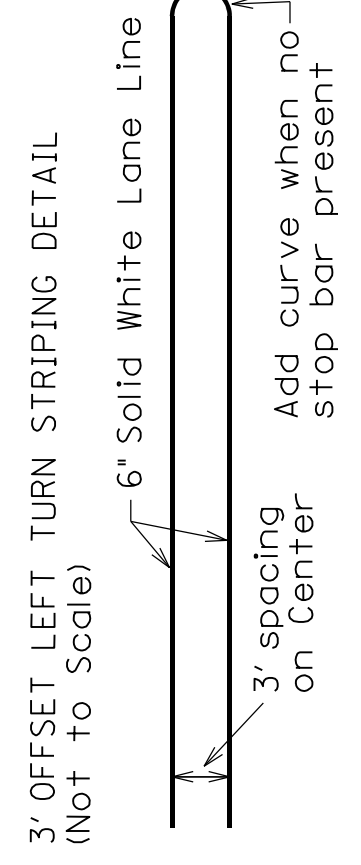
U.S. 27 STA. 1230+18.08
 BANK ST. STA. 60+00

1235+00



ITEM	BID CODE	UNIT	1220+00 TO 1235+00
4" Double Solid Yellow Barrier Line - Paint	06514	Lin Ft	304
6" Solid White Edge Line - Thermo	06542	Lin Ft	3003
6" Solid White Lane Line - Thermo	06542	Lin Ft	680
6" Broken White Lane Line - Thermo	06542	Lin Ft	708
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	5004
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	
24" Solid White Stop Bar - Thermo	06568	Lin Ft	39
Thermo Cross-Hatch, 24"	06569	Sq Ft	1570
Pavement Marking Straight Arrow - Thermo	06573	Each	
Pavement Marking Curve Arrow - Thermo	06574	Each	8
Pavement Marking Combo Arrow - Thermo	06575	Each	
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each	
Inlaid Bi-Dir (Yellow) Pvmt Markers	06612	Each	60
Inlaid Mon-Dir (White) Pvmt Markers	06610	Each	79

NOTE: Bid Items included in General
 Summary of Quantities



US 27
 PAVEMENT MARKING PLAN
 STA. 1220+00 TO STA. 1235+00

STA. 1221+72.64 END CONTROL OF ACCESS BY PERMIT
 BEGIN PARTIALLY CONTROLLED ACCESS (600' SPACING)

COUNTY OF	ITEM NO.	SHEET NO.
LINCOLN	8-196.00	R36

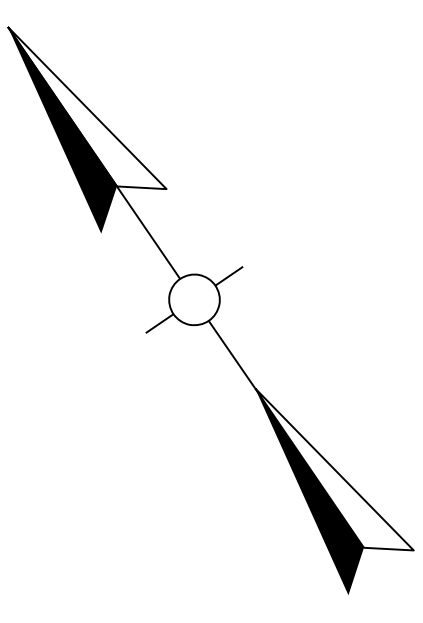
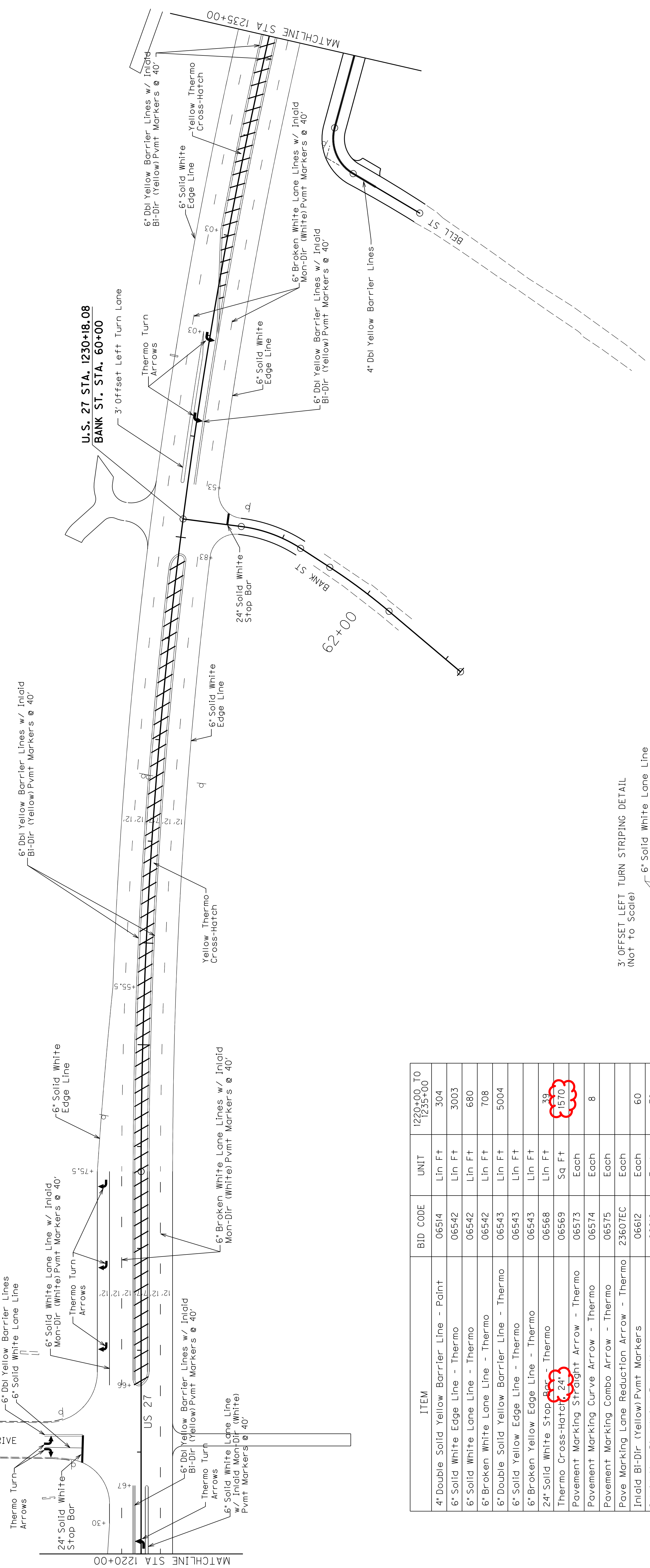
1220+00

1225+00

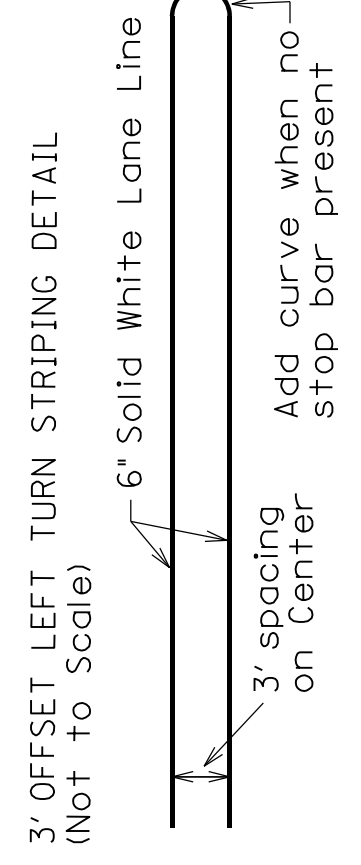
WALMART CENTER DRIVE

1230+00

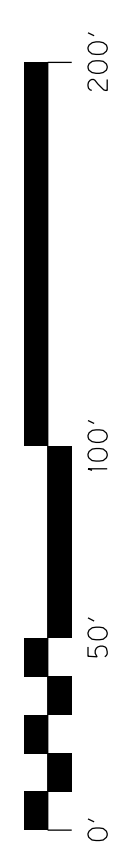
1235+00



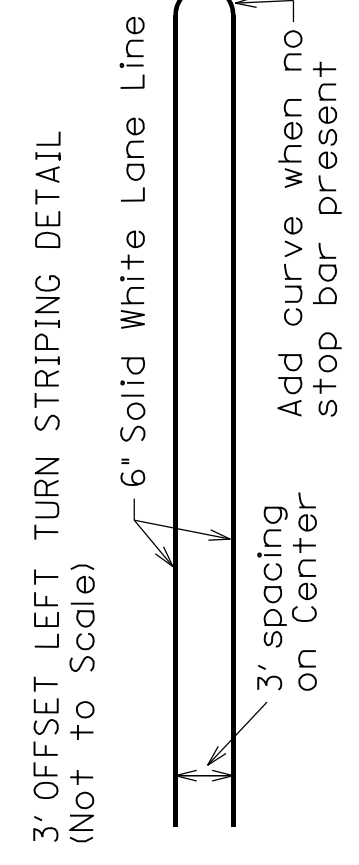
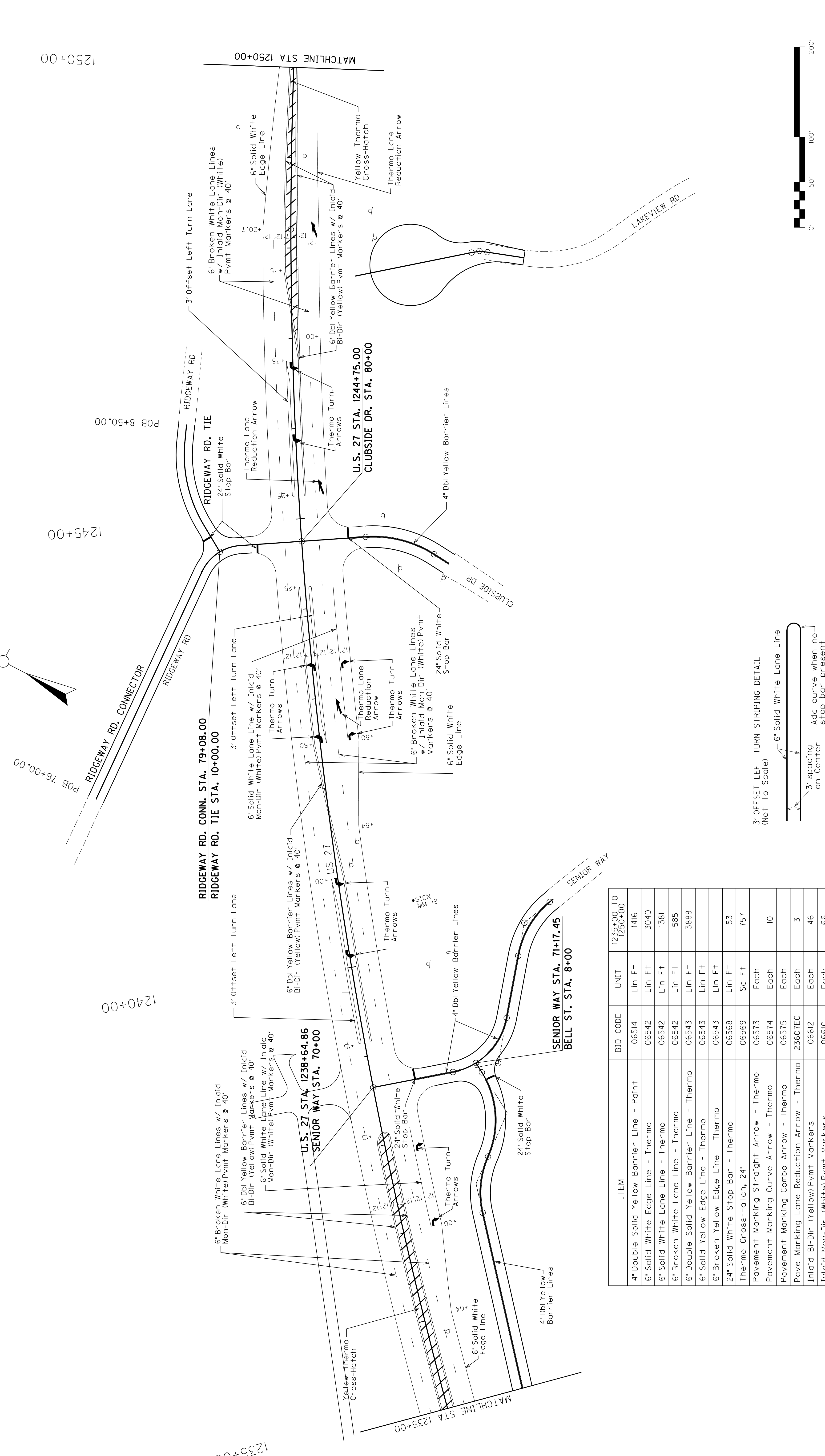
ITEM	BID CODE	UNIT	1220+00 TO 1235+00
4" Double Solid Yellow Barrier Line - Paint	06514	Lin Ft	304
6" Solid White Edge Line - Thermo	06542	Lin Ft	3003
6" Solid White Lane Line - Thermo	06542	Lin Ft	680
6" Broken White Lane Line - Thermo	06542	Lin Ft	708
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	5004
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	
24" Solid White Stop Bar - Thermo	06568	Lin Ft	39
Thermo Cross-Hatch - Thermo	06569	Sq Ft	1570
Pavement Marking Straight Arrow - Thermo	06573	Each	
Pavement Marking Curve Arrow - Thermo	06574	Each	8
Pavement Marking Combo Arrow - Thermo	06575	Each	
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each	
Inlaid Bi-Dir (Yellow) Pvmt Markers	06612	Each	60
Inlaid Mon-Dir (White) Pvmt Markers	06610	Each	79



NOTE: Bid Items included in General Summary of Quantities



US 27
 PAVEMENT MARKING PLAN
 STA. 1220+00 TO STA. 1235+00



ITEM	BID CODE	UNIT	1235+00 TO 1250+00
4" Double Solid Yellow Barrier Line - Paint	06514	Lin Ft	1416
6" Solid White Edge Line - Thermo	06542	Lin Ft	3040
6" Solid White Lane Line - Thermo	06542	Lin Ft	1381
6" Broken White Lane Line - Thermo	06542	Lin Ft	585
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	3888
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	53
24" Solid White Stop Bar - Thermo	06568	Lin Ft	
Thermo Cross-Hatch, 24"	06569	Sq Ft	757
Pavement Marking Straight Arrow - Thermo	06573	Each	
Pavement Marking Curve Arrow - Thermo	06574	Each	10
Pavement Marking Combo Arrow - Thermo	06575	Each	
Pave Marking Lane Reduction Arrow - Thermo	2360TEC	Each	3
In-laid Bi-Dir (Yellow) Pvmnt Markers	06612	Each	46
In-laid Mon-Dir (White) Pvmnt Markers	06610	Each	66

NOTE: Bid Items included in General Summary of Quantities

1250+00

1245+00

POB 76+00.00

POB 8+50.00

1240+00

1235+00

1250+00

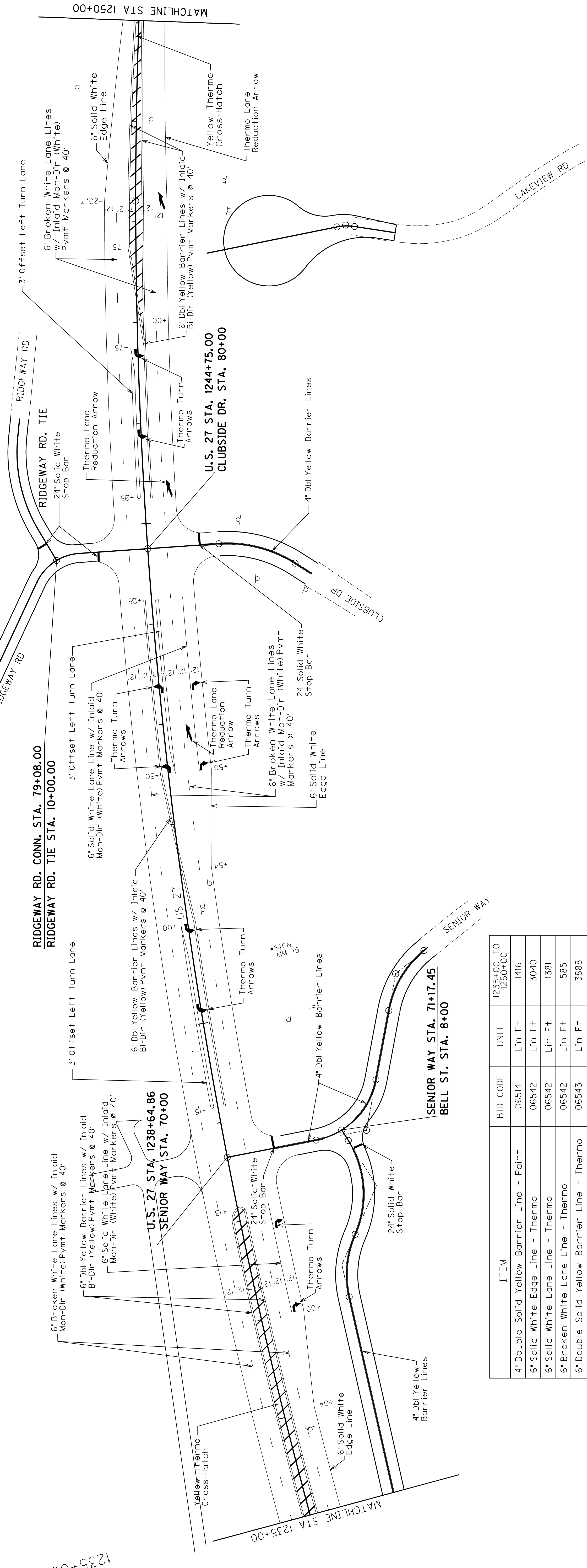
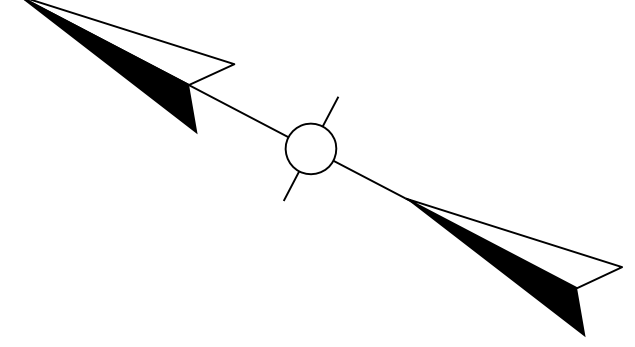
1245+00

POB 76+00.00

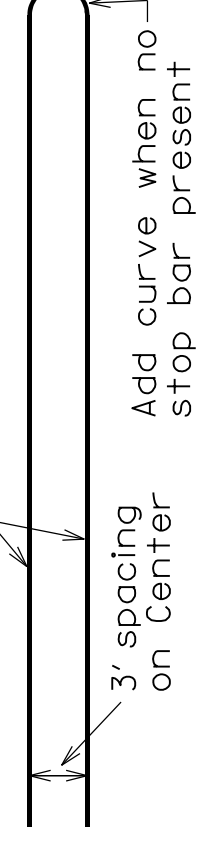
POB 8+50.00

1240+00

1235+00

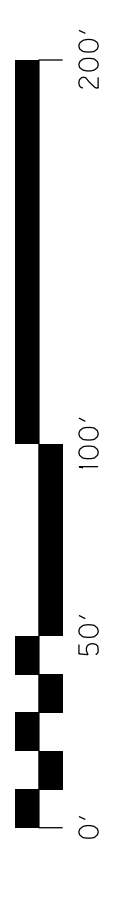


3' OFFSET LEFT TURN STRIPING DETAIL
 (NOT TO SCALE)



ITEM	BID CODE	UNIT	1235+00 TO 1250+00
4" Double Solid Yellow Barrier Line - Paint	06514	Lin Ft	1416
6" Solid White Edge Line - Thermo	06542	Lin Ft	3040
6" Solid White Lane Line - Thermo	06542	Lin Ft	1381
6" Broken White Lane Line - Thermo	06542	Lin Ft	585
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	3888
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	
24" Solid White Stop Bar - Thermo	06568	Lin Ft	53
Thermo Cross-Hatch 24"	06569	Sq Ft	757
Pavement Marking Straight Arrow - Thermo	06573	Each	
Pavement Marking Curve Arrow - Thermo	06574	Each	10
Pavement Marking Combo Arrow - Thermo	06575	Each	
Pave Marking Lane Reduction Arrow - Thermo	2360TEC	Each	3
Inlaid Bi-Dir (Yellow) Pvmnt Markers	06612	Each	46
Inlaid Mon-Dir (White) Pvmnt Markers	06610	Each	66

NOTE: Bid Items included in General Summary of Quantities

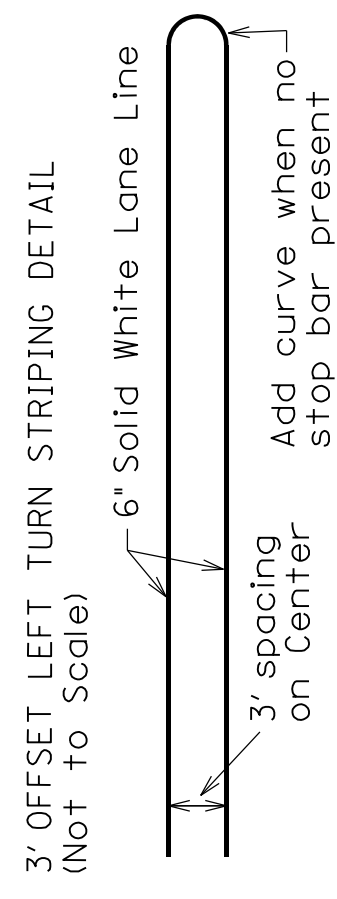
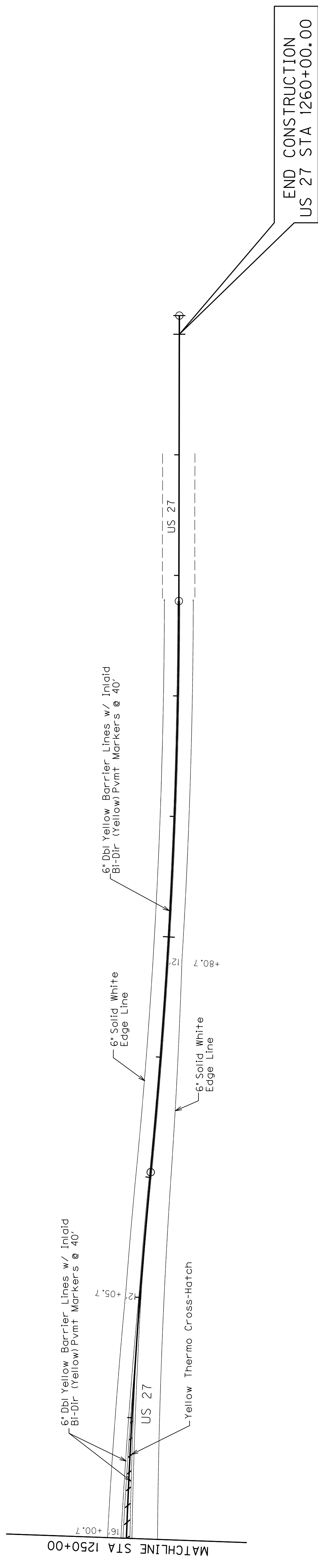


COUNTY OF	ITEM NO.	SHEET NO.
LINCOLN	8-196.00	R38

1250+00

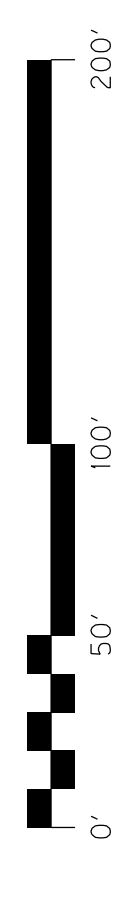
1255+00

1260+00



ITEM	BID CODE	UNIT	1250+00_TO 1257+80
4" Double Solid Yellow Barrier Line - Point	06514	Lin Ft	
6" Solid White Edge Line - Thermo	06542	Lin Ft	1557
6" Solid White Lane Line - Thermo	06542	Lin Ft	
6" Broken White Lane Line - Thermo	06542	Lin Ft	
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	1772
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	
24" Solid White Stop Bar - Thermo	06568	Lin Ft	
Thermo Cross-Hatch, 24"	06569	Sq Ft	35
Pavement Marking Straight Arrow - Thermo	06573	Each	
Pavement Marking Curve Arrow - Thermo	06574	Each	
Pavement Marking Combo Arrow - Thermo	06575	Each	
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each	
Inlaid Bi-Dir (Yellow) Pvm't Markers	06612	Each	24
Inlaid Mon-Dir (White) Pvm't Markers	06610	Each	

NOTE: Bid Items included in General Summary of Quantities

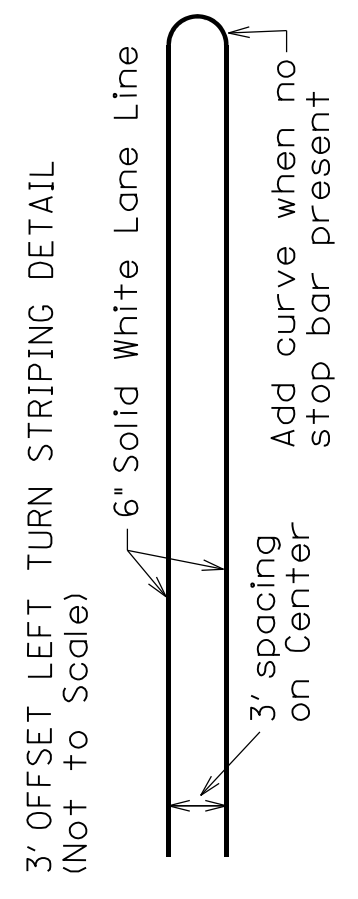
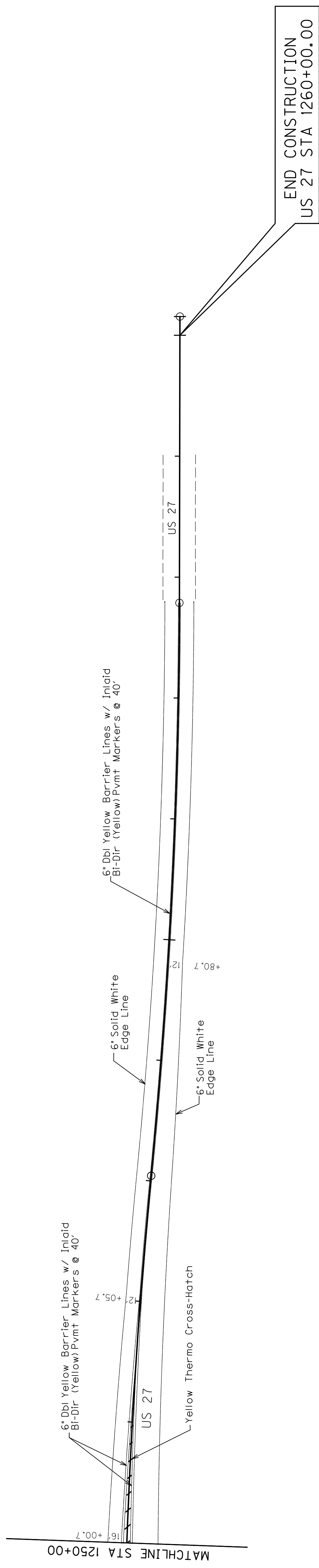


COUNTY OF	ITEM NO.	SHEET NO.
LINCOLN	8-196.00	R38

1250+00

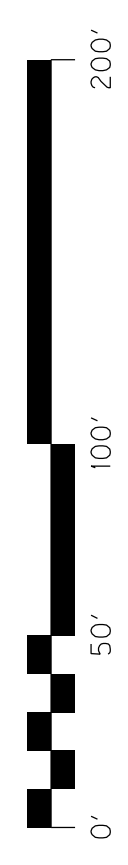
1255+00

1260+00



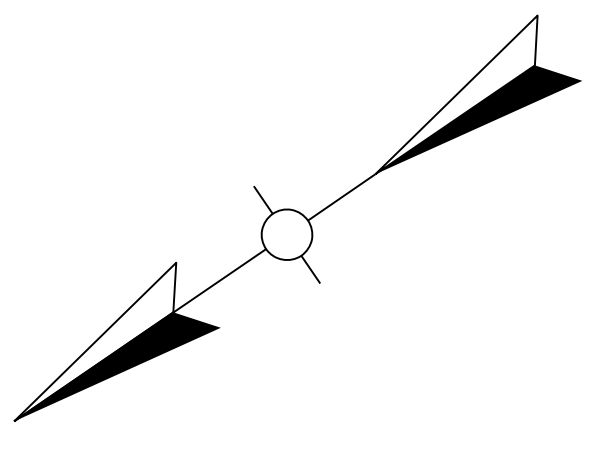
ITEM	BID CODE	UNIT	1250+00_TO 1257+80
4' Double Solid Yellow Barrier Line - Point	06514	Lin Ft	
6' Solid White Edge Line - Thermo	06542	Lin Ft	1557
6' Solid White Lane Line - Thermo	06542	Lin Ft	
6' Broken White Lane Line - Thermo	06542	Lin Ft	
6' Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	1772
6' Solid Yellow Edge Line - Thermo	06543	Lin Ft	
6' Broken Yellow Edge Line - Thermo	06543	Lin Ft	
24' Solid White Stop Bar - Thermo	06568	Lin Ft	
Thermo Cross-Hatch 24'	06569	Sq Ft	35
Pavement Marking Straight Arrow - Thermo	06573	Each	
Pavement Marking Curve Arrow - Thermo	06574	Each	
Pavement Marking Combo Arrow - Thermo	06575	Each	
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each	
Inlaid Bi-Dir (Yellow) Pvm't Markers	06612	Each	24
Inlaid Mon-Dir (White) Pvm't Markers	06610	Each	

NOTE: Bid Items included in General Summary of Quantities

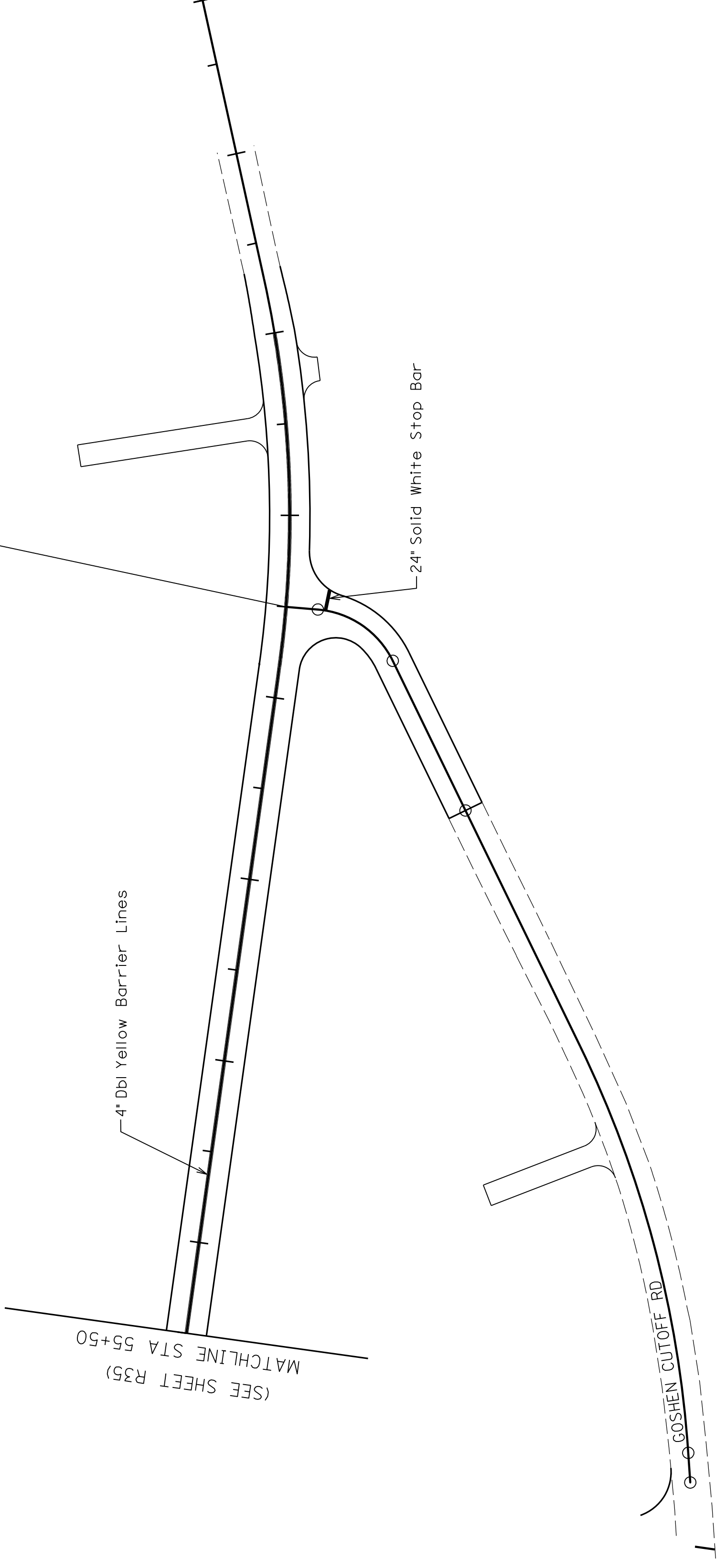


COUNTY OF	ITEM NO.	SHEET NO.
LINCOLN	8-196.00	R39

00+09

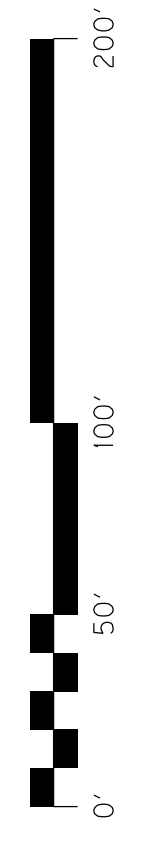


GOSHEN CUTOFF STA. 59+50.00 =
GOSHEN CUTOFF CONNECTOR NO 2 STA. 20+00.00



ITEM	BID CODE	UNIT	55+50 TO 61+00
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	1100
6" Solid White Edge Line - Thermo	06542	Lin Ft	
6" Solid White Lane Line - Thermo	06542	Lin Ft	
6" Broken White Lane Line - Thermo	06542	Lin Ft	
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	12
24" Solid White Stop Bar - Thermo	06568	Lin Ft	
Thermo Cross-Hatch, 24"	06569	Sq Ft	
Pavement Marking Straight Arrow - Thermo	06574	Each	
Pavement Marking Curve Arrow - Thermo	06574	Each	
Pavement Marking Combo Arrow - Thermo	06575	Each	
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each	
Inlaid Bi-Dir (Yellow) Pvmnt Markers	06612	Each	
Inlaid Mon-Dir (White) Pvmnt Markers	06610	Each	

NOTE: Bid Items included in General Summary of Quantities

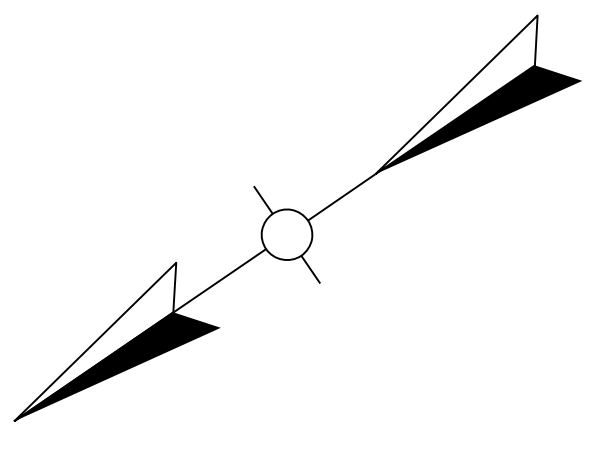


GOSHEN CUTOFF RD
PAVEMENT MARKING PLAN
STA. 55+50 TO STA. 63+00

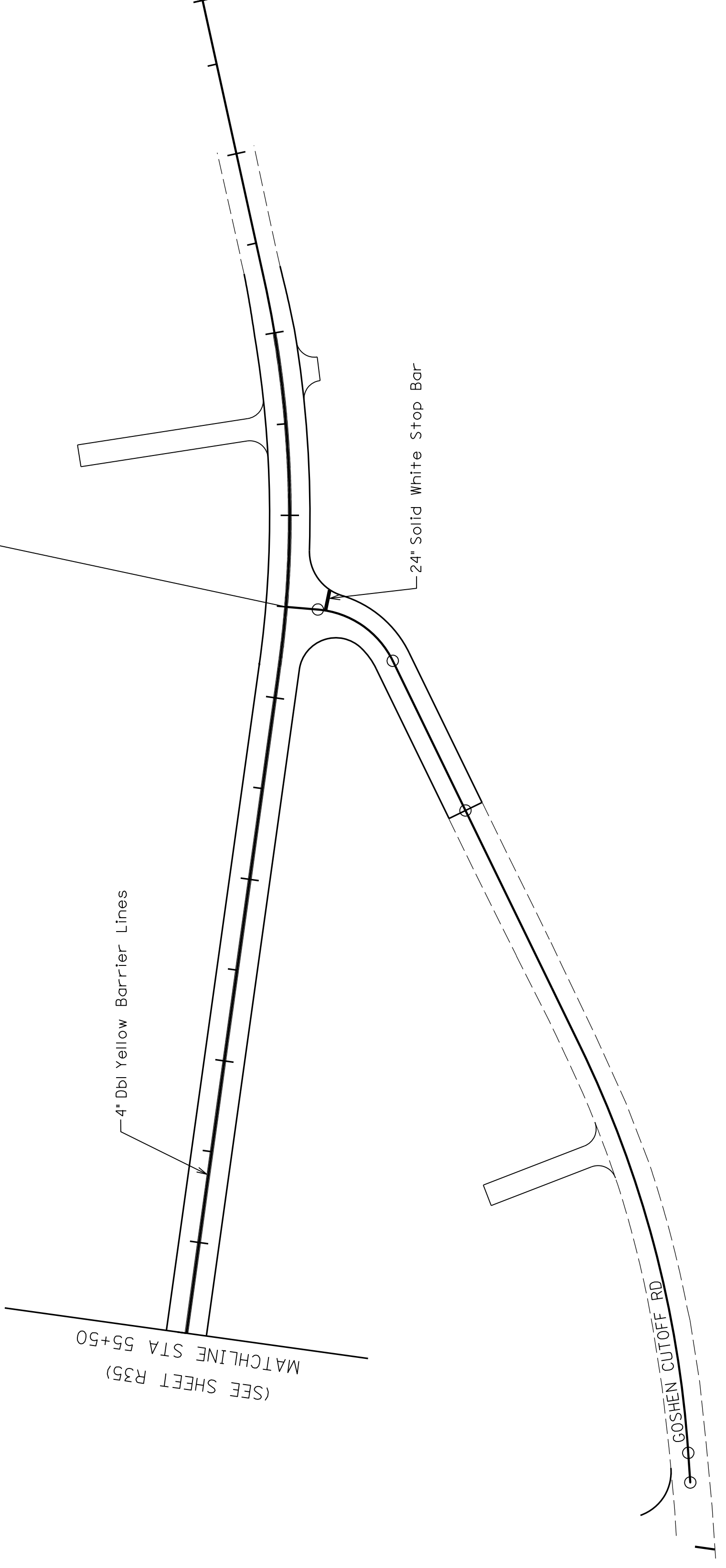
SCALE: 1"=50'

COUNTY OF	ITEM NO.	SHEET NO.
LINCOLN	8-196.00	R39

00+09

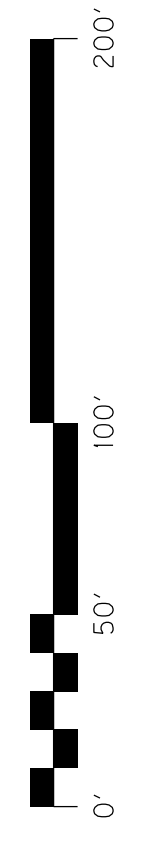


GOSHEN CUTOFF STA. 59+50.00 =
GOSHEN CUTOFF CONNECTOR NO 2 STA. 20+00.00



ITEM	BID CODE	UNIT	55+50 TO 61+00
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	1100
6" Solid White Edge Line - Thermo	06542	Lin Ft	
6" Solid White Lane Line - Thermo	06542	Lin Ft	
6" Broken White Lane Line - Thermo	06542	Lin Ft	
6" Double Solid Yellow Barrier Line - Thermo	06543	Lin Ft	
6" Solid Yellow Edge Line - Thermo	06543	Lin Ft	
6" Broken Yellow Edge Line - Thermo	06543	Lin Ft	
24" Solid White Stop Bar - Thermo	06568	Lin Ft	12
Thermo Cross-Hatch 24"	06569	Sq Ft	
Pavement Marking Straight Arrow - Thermo	06574	Each	
Pavement Marking Curve Arrow - Thermo	06574	Each	
Pavement Marking Combo Arrow - Thermo	06575	Each	
Pave Marking Lane Reduction Arrow - Thermo	23607EC	Each	
Inlaid Bi-Dir (Yellow) Pymt Markers	06612	Each	
Inlaid Mon-Dir (White) Pymt Markers	06610	Each	

NOTE: Bid Items included in General Summary of Quantities



GOSHEN CUTOFF RD
PAVEMENT MARKING PLAN
STA. 55+50 TO STA. 63+00

SCALE: 1"=50'