



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

January 27, 2026

CALL NO. 103
CONTRACT ID NO. 261104
ADDENDUM # 2

Subject: Jessamine County, FD06 057 1980 000-004
Letting January 29, 2026

- (1) Revised - Completion Date - Cover Page & Page 4 of 215
- (2) Revised - Proposal Bid Items - Pages 209-215A of 215
- (3) Revised - Plan Sheets R2O, R2P, R2U, R2W, R2X, R2Y, R2Z
- (4) Added - Plan Sheets R206A, R206B, R206C

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

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

Sincerely,

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

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

RM:mr
Enclosures



CALL NO. 103

CONTRACT ID. 261104

JESSAMINE COUNTY

FED/STATE PROJECT NUMBER FD06 057 1980 000-004

DESCRIPTION BRANNON ROAD (KY 1980)

WORK TYPE ASPHALT SURFACE WITH GRADE & DRAIN

PRIMARY COMPLETION DATE 08/30/2028

LETTING DATE: January 29,2026

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN STANDARD TIME January 29,2026. Bids will be publicly announced at 10:00 AM EASTERN STANDARD TIME.

PLANS AVAILABLE FOR THIS PROJECT.

DBE CERTIFICATION REQUIRED - 0%

REQUIRED BID PROPOSAL GUARANTY: Not less than 5% of the total bid.

ADMINISTRATIVE DISTRICT - 07

CONTRACT ID - 261104
FD06 057 1980 000-004
COUNTY - JESSAMINE
PCN - DE057198025D1
FD06 057 1980 000-004

BRANNON ROAD (KY 1980) BRANNON ROAD (KY 1980), A DISTANCE OF 03.21 MILES.ASPHALT SURFACE WITH
GRADE & DRAIN SYP NO. 07-00414.00.
GEOGRAPHIC COORDINATES LATITUDE 37:57:54.00 LONGITUDE 84:33:55.00
ADT 10,000

COMPLETION DATE(S):
COMPLETED BY 08/30/2028 APPLIES TO ENTIRE CONTRACT

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PROPOSAL BID ITEMS

Report Date 1/27/26

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Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE (REVISED 1-27-26)	62,006.00	TON		\$	
0020	00020		TRAFFIC BOUND BASE	146.00	TON		\$	
0030	00100		ASPHALT SEAL AGGREGATE	184.00	TON		\$	
0040	00103		ASPHALT SEAL COAT	22.00	TON		\$	
0050	00190		LEVELING & WEDGING PG64-22	1,497.00	TON		\$	
0060	00212		CL2 ASPH BASE 1.00D PG64-22	32,024.00	TON		\$	
0070	00221		CL2 ASPH BASE 0.75D PG64-22	2,957.00	TON		\$	
0080	00296		ASPHALT PRIME COAT	98.60	TON		\$	
0090	00301		CL2 ASPH SURF 0.38D PG64-22	4,066.00	TON		\$	
0100	00307		CL2 ASPH SURF 0.38B PG64-22	6,250.00	TON		\$	
0110	00356		ASPHALT MATERIAL FOR TACK	82.60	TON		\$	
0120	02015		CEMENT CONCRETE ISLAND	1,266.00	SQYD		\$	
0130	02084		JPC PAVEMENT-8 IN	498.00	SQYD		\$	
0140	02101		CEM CONC ENT PAVEMENT-8 IN	3,442.00	SQYD		\$	
0150	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0160	02677		ASPHALT PAVE MILLING & TEXTURING	152.00	TON		\$	
0170	20071EC		JOINT ADHESIVE	3,225.00	LF		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0180	00078		CRUSHED AGGREGATE SIZE NO 2	94,230.00	TON		\$	
0190	01000		PERFORATED PIPE-4 IN	1,006.00	LF		\$	
0200	01005		PERFORATED PIPE EDGE DRAIN-4 IN	14,429.00	LF		\$	
0210	01010		NON-PERFORATED PIPE-4 IN	690.00	LF		\$	
0220	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM	1.00	LS		\$	
0230	01020		PERF PIPE HEADWALL TY 1-4 IN	10.00	EACH		\$	
0240	01024		PERF PIPE HEADWALL TY 2-4 IN	1.00	EACH		\$	
0250	01028		PERF PIPE HEADWALL TY 3-4 IN	1.00	EACH		\$	
0260	01032		PERF PIPE HEADWALL TY 4-4 IN	3.00	EACH		\$	
0270	01740		CORED HOLE DRAINAGE BOX CON-4 IN	55.00	EACH		\$	
0280	01810		STANDARD CURB AND GUTTER	16,133.00	LF		\$	
0290	01811		STANDARD CURB AND GUTTER MOD	241.00	LF		\$	
0300	01821		LIP CURB AND GUTTER MOD	1,104.00	LF		\$	
0310	01825		ISLAND CURB AND GUTTER	419.00	LF		\$	
0320	01830		STANDARD INTEGRAL CURB	340.00	LF		\$	
0330	01875		STANDARD HEADER CURB	612.50	LF		\$	
0340	01956		CONC TERMINAL SECTION TYPE 1	1.00	EACH		\$	
0350	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	53.00	EACH		\$	
0360	01990		DELINEATOR FOR BARRIER WALL-B/W	33.00	EACH		\$	
0370	02001		CURB TO BARRIER WALL TRANS	2.00	EACH		\$	
0380	02014		BARRICADE-TYPE III	28.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0390	02091		REMOVE PAVEMENT	5,077.00	SQYD		\$	
0400	02157		PAVED DITCH TYPE 1	8.00	SQYD		\$	
0410	02159		TEMP DITCH	10,523.00	LF		\$	
0420	02160		CLEAN TEMP DITCH	5,261.00	LF		\$	
0430	02223		GRANULAR EMBANKMENT	7,444.00	CUYD		\$	
0440	02230		EMBANKMENT IN PLACE	243,992.00	CUYD		\$	
0450	02242		WATER	791.00	MGAL		\$	
0460	02351		GUARDRAIL-STEEL W BEAM-S FACE	5,260.00	LF		\$	
0470	02360		GUARDRAIL TERMINAL SECTION NO 1	6.00	EACH		\$	
0480	02367		GUARDRAIL END TREATMENT TYPE 1	9.00	EACH		\$	
0490	02370		GUARDRAIL END TREATMENT TYPE 2M	8.00	EACH		\$	
0500	02391		GUARDRAIL END TREATMENT TYPE 4A	1.00	EACH		\$	
0510	02397		TEMP GUARDRAIL	387.50	LF		\$	
0520	02399		EXTRA LENGTH GUARDRAIL POST	660.00	EACH		\$	
0530	02429		RIGHT-OF-WAY MONUMENT TYPE 1	104.00	EACH		\$	
0540	02432		WITNESS POST	104.00	EACH		\$	
0550	02483		CHANNEL LINING CLASS II	1,040.00	TON		\$	
0560	02484		CHANNEL LINING CLASS III	5,628.00	TON		\$	
0570	02545		CLEARING AND GRUBBING 76.35 ACRES	1.00	LS		\$	
0580	02555		CONCRETE-CLASS B	271.00	CUYD		\$	
0590	02562		TEMPORARY SIGNS	1,450.00	SQFT		\$	
0600	02585		EDGE KEY	1,287.00	LF		\$	
0610	02602		FABRIC-GEOTEXTILE CLASS 1	119,997.00	SQYD		\$	
0620	02603		FABRIC-GEOTEXTILE CLASS 2	33,789.00	SQYD		\$	
0630	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE (REVISED 1-27-26)	42,820.00	SQYD	\$2.00	\$	\$85,640.00
0640	02608		FABRIC-GEOTEXTILE CLASS 4A	131,152.00	SQYD		\$	
0650	02611		HANDRAIL-TYPE A-1	600.00	LF		\$	
0660	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0670	02651		DIVERSIONS (BY-PASS DETOURS)	1.00	LS		\$	
0680	02651		DIVERSIONS (BY-PASS DETOURS)	1.00	LS		\$	
0690	02651		DIVERSIONS (BY-PASS DETOURS)	1.00	LS		\$	
0700	02651		DIVERSIONS (BY-PASS DETOURS)	1.00	LS		\$	
0710	02651		DIVERSIONS (BY-PASS DETOURS)	1.00	LS		\$	
0720	02671		PORTABLE CHANGEABLE MESSAGE SIGN	3.00	EACH		\$	
0730	02690		SAFELOADING	85.50	CUYD		\$	
0740	02692		SETTLEMENT PLATFORM	2.00	EACH		\$	
0750	02697		EDGE LINE RUMBLE STRIPS	20,567.00	LF		\$	
0760	02701		TEMP SILT FENCE	10,523.00	LF		\$	
0770	02703		SILT TRAP TYPE A	76.00	EACH		\$	
0780	02704		SILT TRAP TYPE B	76.00	EACH		\$	
0790	02705		SILT TRAP TYPE C	76.00	EACH		\$	
0800	02706		CLEAN SILT TRAP TYPE A	152.00	EACH		\$	
0810	02707		CLEAN SILT TRAP TYPE B	152.00	EACH		\$	
0820	02708		CLEAN SILT TRAP TYPE C	152.00	EACH		\$	
0830	02720		SIDEWALK-4 IN CONCRETE	1,015.00	SQYD		\$	
0840	02726		STAKING	1.00	LS		\$	
0850	02731		REMOVE STRUCTURE	1.00	LS		\$	
0860	02731		REMOVE STRUCTURE	1.00	LS		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0870	03171		CONC BARRIER WALL TYPE 9T	3,225.00	LF		\$	
0880	03340		STEEL PIPE-2 1/2 IN	64.00	LF		\$	
0890	03343		STEEL PIPE-4 IN	60.00	LF		\$	
0900	04953		TEMP RELOCATION OF SIGNAL HEAD	17.00	EACH		\$	
0910	05950		EROSION CONTROL BLANKET	7,858.00	SQYD		\$	
0920	05952		TEMP MULCH	247,588.00	SQYD		\$	
0930	05953		TEMP SEEDING AND PROTECTION	184,767.00	SQYD		\$	
0940	05963		INITIAL FERTILIZER	11.00	TON		\$	
0950	05964		MAINTENANCE FERTILIZER	19.10	TON		\$	
0960	05985		SEEDING AND PROTECTION	369,534.00	SQYD		\$	
0970	05989		SPECIAL SEEDING CROWN VETCH	71,150.00	SQYD		\$	
0980	05990		SODDING	8,922.00	SQYD		\$	
0990	05992		AGRICULTURAL LIMESTONE	229.10	TON		\$	
1000	05997		TOPSOIL FURNISHED AND PLACED	81.00	CUYD		\$	
1010	06510		PAVE STRIPING-TEMP PAINT-4 IN	160,000.00	LF		\$	
1020	06513		PAVE STRIPING-TEMP PAINT-12 IN	1,100.00	LF		\$	
1030	06514		PAVE STRIPING-PERM PAINT-4 IN	4,870.00	LF		\$	
1040	06542		PAVE STRIPING-THERMO-6 IN W	38,790.00	LF		\$	
1050	06543		PAVE STRIPING-THERMO-6 IN Y	39,526.00	LF		\$	
1060	06546		PAVE STRIPING-THERMO-12 IN W	94.00	LF		\$	
1070	06547		PAVE STRIPING-THERMO-12 IN Y	38.00	LF		\$	
1080	06556		PAVE STRIPING-DUR TY 1-6 IN W	366.00	LF		\$	
1090	06557		PAVE STRIPING-DUR TY 1-6 IN Y	458.00	LF		\$	
1100	06566		PAVE MARKING-THERMO X-WALK-12 IN	2,412.00	LF		\$	
1110	06568		PAVE MARKING-THERMO STOP BAR-24IN	541.00	LF		\$	
1120	06569		PAVE MARKING-THERMO CROSS-HATCH	2,200.00	SQFT		\$	
1130	06573		PAVE MARKING-THERMO STR ARROW	1.00	EACH		\$	
1140	06574		PAVE MARKING-THERMO CURV ARROW	133.00	EACH		\$	
1150	06575		PAVE MARKING-THERMO COMB ARROW	13.00	EACH		\$	
1160	06578		PAVE MARKING-THERMO MERGE ARROW	4.00	EACH		\$	
1170	06610		INLAID PAVEMENT MARKER-MW	141.00	EACH		\$	
1180	06612		INLAID PAVEMENT MARKER-BY	741.00	EACH		\$	
1190	08911		CRASH CUSHION TY 6 CLASS T TL2	8.00	EACH		\$	
1200	10020NS		FUEL ADJUSTMENT	171,122.00	DOLL	\$1.00	\$	\$171,122.00
1210	10030NS		ASPHALT ADJUSTMENT	183,740.00	DOLL	\$1.00	\$	\$183,740.00
1220	20191ED		OBJECT MARKER TY 3	10.00	EACH		\$	
1230	20550ND		SAWCUT PAVEMENT	263.00	LF		\$	
1240	20914ED		ROLLED CURB AND GUTTER	336.00	LF		\$	
1250	21289ED		LONGITUDINAL EDGE KEY	3,225.00	LF		\$	
1260	22520EN		PAVE MARKING-THERMO YIELD BAR-36 IN	66.00	LF		\$	
1270	23158ES505		DETECTABLE WARNINGS	771.00	SQFT		\$	
1280	23274EN11F		TURF REINFORCEMENT MAT 1	21,053.00	SQYD		\$	
1290	23379EC		STAMPED CONCRETE	178.00	SQYD		\$	
1300	23608EC		YELLOW PAINT FOR MEDIAN SAFETY NOSE	240.00	SQFT		\$	
1310	24261EC		ISLAND CURB AND GUTTER(MODIFIED)	110.00	LF		\$	
1320	24585EC		SECURITY PLATE ASSEMBLY	22.00	EACH		\$	
1325	24665EX		RAILROAD COORDINATION (ADDED 1-27-26)	1.00	LS		\$	
1330	24683ED		PAVE MARKING-THERMO DOTTED LANE EXTEN	82.00	LF		\$	

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PROPOSAL BID ITEMS

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1340	24814EC		PIPELINE INSPECTION	6,916.00	LF		\$	
1350	25079ED		THRIE BEAM GUARDRAIL TRANSITION TL-2	2.00	EACH		\$	
1360	26248EC		ELECTRONIC DELIVERY MGMT SYSTEM - AGG	1.00	LS		\$	
1370	30005		ROADWAY GATE	1.00	EACH		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1380	00440		ENTRANCE PIPE-15 IN	1,317.00	LF		\$	
1390	00441		ENTRANCE PIPE-18 IN	697.00	LF		\$	
1400	00443		ENTRANCE PIPE-24 IN	97.00	LF		\$	
1410	00461		CULVERT PIPE-15 IN	46.00	LF		\$	
1420	00462		CULVERT PIPE-18 IN	318.00	LF		\$	
1430	00464		CULVERT PIPE-24 IN (REVISED 1-27-26)	110.00	LF		\$	
1435	00466		CULVERT PIPE-30 IN (ADDED 1-27-26)	85.00	LF		\$	
1440	00470		CULVERT PIPE-48 IN	237.00	LF		\$	
1450	00472		CULVERT PIPE-60 IN	106.00	LF		\$	
1460	00498		CULVERT PIPE-42 IN EQUIV	202.00	LF		\$	
1470	00520		STORM SEWER PIPE-12 IN	61.00	LF		\$	
1480	00521		STORM SEWER PIPE-15 IN	1,830.00	LF		\$	
1490	00522		STORM SEWER PIPE-18 IN	4,074.00	LF		\$	
1500	00524		STORM SEWER PIPE-24 IN	1,906.00	LF		\$	
1510	00526		STORM SEWER PIPE-30 IN	945.00	LF		\$	
1520	00528		STORM SEWER PIPE-36 IN	397.00	LF		\$	
1530	00529		STORM SEWER PIPE-42 IN	137.00	LF		\$	
1540	00530		STORM SEWER PIPE-48 IN	162.00	LF		\$	
1550	01202		PIPE CULVERT HEADWALL-15 IN	1.00	EACH		\$	
1560	01204		PIPE CULVERT HEADWALL-18 IN	5.00	EACH		\$	
1570	01210		PIPE CULVERT HEADWALL-30 IN	2.00	EACH		\$	
1580	01214		PIPE CULVERT HEADWALL-42 IN	2.00	EACH		\$	
1590	01216		PIPE CULVERT HEADWALL-48 IN	5.00	EACH		\$	
1600	01220		PIPE CULVERT HEADWALL-60 IN	2.00	EACH		\$	
1610	01310		REMOVE PIPE	126.00	LF		\$	
1620	01314		PLUG PIPE	1.00	EACH		\$	
1630	01432		SLOPED BOX OUTLET TYPE 1-15 IN (REVISED 1-27-26)	8.00	EACH		\$	
1640	01433		SLOPED BOX OUTLET TYPE 1-18 IN	4.00	EACH		\$	
1650	01434		SLOPED BOX OUTLET TYPE 1-24 IN	1.00	EACH		\$	
1660	01450		S & F BOX INLET-OUTLET-18 IN	1.00	EACH		\$	
1670	01451		S & F BOX INLET-OUTLET-24 IN	1.00	EACH		\$	
1680	01452		S & F BOX INLET-OUTLET-30 IN	1.00	EACH		\$	
1690	01453		S & F BOX INLET-OUTLET-36 IN (REVISED 1-27-26)	5.00	EACH		\$	
1700	01456		CURB BOX INLET TYPE A	41.00	EACH		\$	
1710	01459		CURB BOX INLET TYPE A MOD	3.00	EACH		\$	
1720	01480		CURB BOX INLET TYPE B	3.00	EACH		\$	
1730	01490		DROP BOX INLET TYPE 1	3.00	EACH		\$	

PROPOSAL BID ITEMS

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1740	01493		DROP BOX INLET TYPE 2	1.00	EACH		\$	
1750	01496		DROP BOX INLET TYPE 3	10.00	EACH		\$	
1760	01511		DROP BOX INLET TYPE 5D	1.00	EACH		\$	
1770	01523		DROP BOX INLET TYPE 6B	3.00	EACH		\$	
1780	01526		DROP BOX INLET TYPE 6C	1.00	EACH		\$	
1790	01529		DROP BOX INLET TYPE 6D	2.00	EACH		\$	
1800	01535		DROP BOX INLET TYPE 6F	7.00	EACH		\$	
1810	01538		DROP BOX INLET TYPE 7	3.00	EACH		\$	
1820	01544		DROP BOX INLET TYPE 11	15.00	EACH		\$	
1830	01550		DROP BOX INLET TYPE 12A	24.00	LF		\$	
1840	01559		DROP BOX INLET TYPE 13G	11.00	EACH		\$	
1850	01568		DROP BOX INLET TYPE 13S (REVISED 1-27-26)	2.00	EACH		\$	
1860	01585		REMOVE DROP BOX INLET	1.00	EACH		\$	
1870	01643		JUNCTION BOX-24 IN	3.00	EACH		\$	
1880	01645		JUNCTION BOX-36 IN	3.00	EACH		\$	
1890	01647		JUNCTION BOX-48 IN	1.00	EACH		\$	
1900	01756		MANHOLE TYPE A	1.00	EACH		\$	
1910	01761		MANHOLE TYPE B	3.00	EACH		\$	
1920	02625		REMOVE HEADWALL	2.00	EACH		\$	
1930	08100		CONCRETE-CLASS A	79.60	CUYD		\$	
1940	08150		STEEL REINFORCEMENT	1,898.00	LB		\$	
1950	21546ED		CURB BOX INLET TYPE B MODIFIED	1.00	EACH		\$	
1960	22581EN		ENTRANCE PIPE-36 IN	39.00	LF		\$	
1970	23124EN		BORE AND JACK PIPE-48 IN	50.00	LF		\$	
1980	23126EN		BORE AND JACK PIPE-18 IN	127.00	LF		\$	
1990	23952EC		DRAINAGE JUNCTION BOX TY B	1.00	EACH		\$	
2000	24186EC		BORE AND JACK PIPE-36 IN	280.00	LF		\$	
2010	26181EC		BORE AND JACK PIPE-60 IN	50.00	LF		\$	

Section: 0004 - STRUCTURES - 28866

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2020	02231		STRUCTURE GRANULAR BACKFILL	468.00	CUYD		\$	
2030	03299		ARMORED EDGE FOR CONCRETE	127.30	LF		\$	
2040	04797		CONDUIT-3 IN	366.00	LF		\$	
2050	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2060	08016		REINF CONC SLOPE WALL-6 IN	876.00	SQYD		\$	
2070	08033		TEST PILES	89.00	LF		\$	
2080	08046		PILES-STEEL HP12X53	790.00	LF		\$	
2090	08094		PILE POINTS-12 IN	22.00	EACH		\$	
2100	08100		CONCRETE-CLASS A	303.40	CUYD		\$	
2110	08104		CONCRETE-CLASS AA	480.00	CUYD		\$	
2120	08150		STEEL REINFORCEMENT	33,822.00	LB		\$	
2130	08151		STEEL REINFORCEMENT-EPOXY COATED	155,279.00	LB		\$	
2140	08709		BRIDGE CHAIN LINK FENCE-7 FT	183.00	LF		\$	
2150	08712		BRIDGE CHAIN LINK FENCE-8 FT	183.00	LF		\$	
2160	20745ED		ROCK SOUNDINGS	224.00	LF		\$	
2170	20746ED		ROCK CORINGS	224.00	LF		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2180	21420ED		DRILLED SHAFT-66 IN (COMMON)	128.00	LF		\$	
2190	21421ED		DRILLED SHAFT-60 IN (SOLID ROCK)	88.00	LF		\$	
2200	23378EC		CONCRETE SEALING	26,673.00	SQFT		\$	
2210	23849EC		BICYCLE RAIL	183.00	LF		\$	
2220	23981EC		PPC I-BEAM TYPE HN 42-49	1,434.70	LF		\$	
2230	25027ED		RAIL SYSTEM SINGLE SLOPE - 36 IN	183.00	LF		\$	
2240	25028ED		RAIL SYSTEM SINGLE SLOPE - 40 IN	183.00	LF		\$	
2250	26233EC		MOBILIZATION FOR CONCRETE SURF TREATMENT	1.00	LS		\$	

Section: 0005 - STRUCTURES - 28993

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2260	02220		FLOWABLE FILL	75.00	CUYD		\$	
2270	08002		STRUCTURE EXCAV-SOLID ROCK	2.70	CUYD		\$	
2280	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2290	08100		CONCRETE-CLASS A	132.80	CUYD		\$	
2300	08150		STEEL REINFORCEMENT	14,564.00	LB		\$	

Section: 0006 - STRUCTURES - 28994

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2310	02220		FLOWABLE FILL	7.10	CUYD		\$	
2320	08002		STRUCTURE EXCAV-SOLID ROCK	72.50	CUYD		\$	
2330	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2340	08100		CONCRETE-CLASS A	497.70	CUYD		\$	
2350	08150		STEEL REINFORCEMENT	41,056.00	LB		\$	

Section: 0007 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2360	06406		SBM ALUM SHEET SIGNS .080 IN	536.60	SQFT		\$	
2370	06407		SBM ALUM SHEET SIGNS .125 IN	24.00	SQFT		\$	
2380	06410		STEEL POST TYPE 1	1,002.00	LF		\$	
2390	21134ND		REMOVE-STORE AND REINSTALL SIGN	8.00	EACH		\$	
2400	21373ND		REMOVE SIGN	38.00	EACH		\$	
2410	21596ND		GMSS TYPE D	9.00	EACH		\$	
2420	24631EC		BARCODE SIGN INVENTORY	129.00	EACH		\$	

Section: 0008 - SIGNALIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2430	04820		TRENCHING AND BACKFILLING	20.00	LF		\$	
2440	04844		CABLE-NO. 14/5C	3,075.00	LF		\$	
2450	04845		CABLE-NO. 14/7C	2,765.00	LF		\$	

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2460	04885		MESSENGER-10800 LB	1,225.00	LF		\$	
2470	04932		INSTALL STEEL STRAIN POLE	8.00	EACH		\$	
2480	20093NS835		INSTALL PEDESTRIAN HEAD-LED	8.00	EACH		\$	
2490	20188NS835		INSTALL LED SIGNAL-3 SECTION	25.00	EACH		\$	
2500	20266ES835		INSTALL LED SIGNAL- 4 SECTION	7.00	EACH		\$	
2510	20457NS835		INSTALL PED DETECTOR-AUDIBLE	8.00	EACH		\$	
2520	23052NN		SPAN/POLE-MOUNTED SIGN	5.00	EACH		\$	
2530	23068NN		REMOVE & REINSTALL COORDINATING UNIT	2.00	EACH		\$	
2540	23157EN		TRAFFIC SIGNAL POLE BASE	36.00	CUYD		\$	
2550	24528ED		TETHER WIRE	1,225.00	LF		\$	
2560	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	80.00	LF		\$	
2570	24908EC		INSTALL SIGNAL CONTROLLER-TY ATC	2.00	EACH		\$	
2580	24955ED		REMOVE SIGNAL EQUIPMENT	2.00	EACH		\$	
2590	26119EC		INSTALL RADAR PRESENCE DETECTOR TYPE A	8.00	EACH		\$	
2600	26120EC		INSTALL RADAR ADVANCE DETECTOR TYPE B	4.00	EACH		\$	

Section: 0009 - LIGHTING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2610	04701		POLE 40 FT MTG HT	42.00	EACH		\$	
2620	04725		BRACKET 15 FT	42.00	EACH		\$	
2630	04740		POLE BASE	42.00	EACH		\$	
2640	04750		TRANSFORMER BASE	42.00	EACH		\$	
2650	04760		POLE W/SECONDARY CONTROL EQUIP	3.00	EACH		\$	
2660	04780		FUSED CONNECTOR KIT	84.00	EACH		\$	
2670	04795		CONDUIT-2 IN	925.00	LF		\$	
2680	04820		TRENCHING AND BACKFILLING	4,375.00	LF		\$	
2690	04821		OPEN CUT ROADWAY	750.00	LF		\$	
2700	04832		WIRE-NO. 12	2,550.00	LF		\$	
2710	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	14.00	EACH		\$	
2720	23778EC		WIRE-NO. 10	19,000.00	LF		\$	
2730	24589ED		LED LUMINAIRE	42.00	EACH		\$	
2740	24900EC		PVC CONDUIT-1 1/4 IN-SCHEDULE 80	4,435.00	LF		\$	
2750	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	120.00	LF		\$	

Section: 0010 - TRAINEES

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2760	02742		TRAINEE PAYMENT REIMBURSEMENT GROUP 2, 3, 4 OPERATOR	1,400.00	HOURL		\$	

Section: 0011 - DEMOBILIZATION & MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
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261104

PROPOSAL BID ITEMS

Page 8 of 8

Report Date 1/27/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2770	02568		MOBILIZATION	1.00	LS		\$	
2780	02569		DEMOBILIZATION	1.00	LS		\$	

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	BRANNON ROAD	SOUTHLAND CHURCH ENTRANCE	LANTERN WAY	SUMMERTREE DRIVE	WEST ROUNDABOUT	SOUTH & ROUNDABOUT	EAST ROUNDABOUT	BRANWOOD LANE	CASSITY WAY	LEGACY DRIVE	WINDOM LANE	APPROACH 261 + 00 RIGHT	CLAYS MILL EXTENDED	OLD BRANNON ROAD	MAINTENANCE OF TRAFFIC	PROJECT TOTALS
78	CRUSHED AGGREGATE SIZE NO 2 ⑦⑧	TON																94,230
1015	INSPECT & CERTIFY EDGE DRAIN SYSTEM	LS																1
1810	STANDARD CURB & GUTTER	LF	13,257				1,372	347	725						432			16,133
1811	STANDARD CURB & GUTTER MODIFIED	LF		241														241
1821	LIP CURB & GUTTER MODIFIED	LF			529	575												1,104
1825	ISLAND CURB & GUTTER	LF						419										419
1830	STANDARD INTEGRAL CURB	LF						340										340
1875	STANDARD HEADER CURB	LF	307.5				33	23	28						221			612.5
1956	CONCRETE TERMINAL SECTION TYPE 1	EACH	1															1
1984	DELINEATORS FOR BARRIER - WHITE	EACH															33	33
1987	DELINEATORS FOR GUARDRAIL BI DIRECTIONAL WHITE	EACH	53															53
2001	CURB TO BARRIER WALL TRANSITION	EACH	2															2
2014	BARRICADE TYPE III	EACH															28	28
2091	REMOVE PAVEMENT	SOYD	4,830						247									5,077
2157	PAVED DITCH TYPE 1	SOYD	8															8
2159	TEMPORARY DITCH	LF																10,523
2160	CLEAN TEMPORARY DITCH	LF																5,261
2223	GRANULAR EMBANKMENT ⑪	CUYD	36															7,444
2230	EMBANKMENT IN PLACE	CUYD																243,992
2242	WATER (FOR DUST CONTROL) ①	MGAL																791
2351	GUARDRAIL - STEEL W BEAM - S FACE	LF	5,260															5,260
2360	GUARDRAIL TERMINAL SECTION NO 1	EACH	6															6
2367	GUARDRAIL END TREATMENT TYPE 1	EACH	2								1		2				4	9
2370	GUARDRAIL END TREATMENT TYPE 2M	EACH	8															8
2391	GUARDRAIL END TREATMENT TYPE 4A	EACH	1															1
2397	TEMPORARY GUARDRAIL	LF															387.5	387.5
2399	EXTRA LENGTH GUARDRAIL POST	EACH	660															660
2429	RIGHT OF WAY MONUMENTS TY. 1	EACH																104
2432	WITNESS POST	EACH																104
2483	CHANNEL LINING CLASS II	TON	1,040															1,040
2484	CHANNEL LINING CLASS III	TON	5,353														275	5,628
2555	CONCRETE - CLASS B ⑩	CUYD	265															271
2545	CLEARING AND GRUBBING ②	LS																1
2562	TEMPORARY SIGNS	SOFT															1,450	1,450
2568	MOBILIZATION	LS																1
2569	DEMOBILIZATION	LS																1
2585	EDGE KEY	LF	773	46	56	60				33	18	24	18		259			1,287
2602	FABRIC GEOTEXTILE CLASS 1 ⑤	SOYD																119,997
2603	FABRIC GEOTEXTILE CLASS 2 ⑤⑫	SOYD	34															33,789
2607	FABRIC GEOTEXTILE CLASS 2 FOR PIPE ④	SOYD																42,820
2608	FABRIC GEOTEXTILE CLASS 4A ⑤	SOYD																131,152
2611	HANDRAIL TYPE A-1	LF	600															600
2650	MAINTAIN & CONTROL TRAFFIC	LS																1
2651	DIVERSION No. 1	LS																1
2651	DIVERSION No. 2	LS																1
2651	DIVERSION No. 3	LS																1
2651	DIVERSION No. 4	LS																1
2651	DIVERSION No. 5	LS																1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH															3	3
2690	SAFELOADING	CUYD	72.5														13	85.5
2692	SETTLEMENT PLATFORM	EACH	2															2
2697	EDGELINE RUMBLE STRIPS	LF	20,567															20,567
2701	TEMPORARY SILT FENCE	LF																10,523
2703	SILT TRAP TYPE A	EACH																76
2704	SILT TRAP TYPE B	EACH																76
2705	SILT TRAP TYPE C	EACH																76

NOTES:

- ① FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC ONLY (200 MGAL/MILE)
- ② APPROXIMATELY 76.35 ACRES
- ③ INCLUDES THE SIDEWALK LANDINGS
- ④ QUANTITY CARRIED OVER FROM THE DRAINAGE SUMMARY.
- ⑤ QUANTITY CARRIED OVER FROM THE PAVING AREA SUMMARY.

⑥

EARTHWORK VOLUMES
232,218 CU YD EMBANKMENT 5,209 CU YD BENCHING 2,257 CU YD REFILL 4,308 CU YD GRANULAR EMB.⑧ 243,992 CU YD TOTAL FILL
133,269 CU YD COMMON 11,939 CU YD ROCK EXC. 5,209 CU YD BENCHING 470 CU YD SURF. DT. LT 5,159 CU YD SURF. DT. RT 156,046 CU YD TOTAL EXCAVATION
FOR BIDDING
243,992 CU YD EMBANKMENT IN PLACE

ESTIMATE FOR EARTHWORK CALCULATIONS FOR DESIGN ONLY. THE CONTRACTOR IS ADVISED THAT THE EARTHWORK CALCULATIONS SHOWN ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR SHRINKAGE AND SWELL FACTORS ARE THE CONTRACTORS RESPONSIBILITY.

⑦ INCLUDES 85,297 TONS FROM PAVING SUMMARY & 15 TON FROM PERF. PIPE DRAINAGE SUMMARY.

⑧ 8,918 TON INCLUDED FOR 2-FOOT ROCK DRAINAGE BLANKET (SEE GEOTECH NOTE 18).

⑨ 10,621 SOYD INCLUDED FOR 2-FOOT ROCK DRAINAGE BLANKET (SEE GEOTECH NOTE 18).

⑩ INCLUDES 6 CUYD FROM PAVING SUMMARY

⑪ 7,408 CUYDS INCLUDED FOR WORKING PLATFORM (SEE GEOTECH NOTE 14). TOKEN QUANTITY ESTIMATED AT 2,000 FT. BY 50 FT.

⑫ 23,134 SOYDS INCLUDED FOR WORKING PLATFORM (SEE GEOTECH NOTE 14). TOKEN QUANTITY ESTIMATED AT 2,000 FT. BY 50 FT.

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	BRANNON ROAD	SOUTHLAND CHURCH ENTRANCE	LANTERN WAY	SUMMERTREE DRIVE	WEST ROUNDABOUT	SOUTH & ROUNDABOUT	EAST ROUNDABOUT	BRANWOOD LANE	CASSITY WAY	LEGACY DRIVE	WINDOM LANE	APPROACH 261 + 00 RIGHT	CLAYS MILL EXTENDED	OLD BRANNON ROAD	MAINTENANCE OF TRAFFIC	PROJECT TOTALS
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1015	INSPECT & CERTIFY EDGE DRAIN SYSTEM	LS																1
1810	STANDARD CURB & GUTTER	LF	13,257				1,372	347	725						432			16,133
1811	STANDARD CURB & GUTTER MODIFIED	LF		241														241
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1956	CONCRETE TERMINAL SECTION TYPE 1	EACH	1															1
1984	DELINEATORS FOR BARRIER - WHITE	EACH															33	33
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2650	MAINTAIN & CONTROL TRAFFIC	LS																1
2651	DIVERSION No. 1	LS																1
2651	DIVERSION No. 2	LS																1
2651	DIVERSION No. 3	LS																1
2651	DIVERSION No. 4	LS																1
2651	DIVERSION No. 5	LS																1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH															3	3
2690	SAFELOADING	CUYD	72.5														13	85.5
2692	SETTLEMENT PLATFORM	EACH	2															2
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2705	SILT TRAP TYPE C	EACH																76

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5,209 CU YD BENCHING
2,257 CU YD REFILL
4,308 CU YD GRANULAR EMB.⑧
243,992 CU YD TOTAL FILL
133,269 CU YD COMMON
11,939 CU YD ROCK EXC.
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GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	BRANNON ROAD	SOUTHLAND CHURCH ENTRANCE	LANTERN WAY	SUMMERTREE DRIVE	WEST ROUNDABOUT	ROUNDABOUT & SOUTH APPR.	EAST ROUNDABOUT	BRANWOOD LANE	CASSITY WAY	LEGACY DRIVE	WINDOM LANE	APPROACH 261 + 00 RIGHT	CLAYS MILL EXTENDED	OLD BRANNON ROAD	MAINTENANCE OF TRAFFIC	PROJECT TOTALS
2706	CLEAN SILT TRAP TYPE A	EACH																152
2707	CLEAN SILT TRAP TYPE B	EACH																152
2708	CLEAN SILT TRAP TYPE C	EACH																152
2720	SEWALK-4 IN CONCRETE	SOYD	948				18	14	17						18			1,015
2726	STAKING	LS																1
2731	REMOVE STURCTURE - 6' x 3' RCBC (13)	LS											1					1
2731	REMOVE STURCTURE - CMP ARCH (14)	LS	1															1
3171	CONCRETE BARRIER WALL TYPE 9T	LF															3,225	3,225
3340	STEEL PIPE-2 1/2IN	LF	64															64
3343	STEEL PIPE-4 IN	LF	60															60
4953	TEMP RELOCATION OF SIGNAL HEAD	EACH															17	17
5950	EROSION CONTROL BLANKET	SOYD	7,342			10			40		73				393			7,858
5952	TEMPORARY MULCH	SOYD																247,588
5953	TEMPORARY SEEDING AND PROTECTION	SOYD																184,767
5963	INITIAL FERTILIZER	TON																11
5964	MAINTENANCE FERTILIZER	TON																19.1
5985	SEEDING AND PROTECTION	SOYD																369,534
5989	SPECIAL SEEDING CROWN VETCH	SOYD																71,150
5990	SODDING	SOYD	8,290				336		221						75			8,922
5992	AGRICULTURAL LIMESTONE	TON																229.1
5997	TOPSOIL FURNISHED AND PLACED	CUYD						81										81
6510	PAVE STRIPING-TEMP PAINT-4 IN	LF															160,000	160,000
6513	PAVE STRIPING-TEMP PAINT-12 IN	LF															1,100	1,100
6514	PAVE STRIPING-PERM PAINT-4 IN	LF	783											1,640		2,447		4,870
6542	PAVE STRIPING-THERMO-6 IN W	LF	37,978												812			38,790
6543	PAVE STRIPING-THERMO-6 IN Y	LF	38,180												1,346			39,526
6546	PAVE STRIPING-THERMO-12 IN W	LF	94															94
6547	PAVE STRIPING-THERMO-12 IN Y	LF	38															38
6556	PAVE STRIPING-DUR TY 1-6 IN W	LF	366															366
6557	PAVE STRIPING-DUR TY 1-6 IN Y	LF	458															458
6566	PAVE MARKING-THERMO X-WALK-12 IN	LF	2,332												80			2,412
6568	PAVE MARKING-THERMO STOP BAR-24IN	LF	451											67		23		541
6569	PAVE MARKING-THERMO CROSS-HATCH	SOFT	2,043												157			2,200
6573	PAVE MARKING-THERMO STR ARROW	EACH	1															1
6574	PAVE MARKING-THERMO CURV ARROW	EACH	129											4				133
6575	PAVE MARKING-THERMO COMB ARROW	EACH	13															13
6578	PAVE MARKING-THERMO MERGE ARROW	EACH	4															4
6610	INLAID PAVEMENT MARKER - MW	EACH	141															141
6612	INLAID PAVEMENT MARKER - BY	EACH	725												16			741
8911	CRASH CUSHION TY 6 CLASS T TL2	EACH															8	8
10020NS	FUEL ADJUSTMENT	DOLLAR																171,122
10030NS	ASPHALT ADJUSTMENT	DOLLAR																183,740
2019IED	OBJECT MARKER TYPE 3	EACH	3								1		2				4	10
20550ND	SAWCUT PAVEMENT	LF	208												55			263
20914ED	ROLLED CURB AND GUTTER	LF										336						336
21289ED	LONGITUDINAL EDGE KEY	LF	3,225															3,225
22520EN	PAVE MARKING-THERMO YIELD BAR-36 IN	LF	66															66
23158ECS05	DETECTABLE WARNING	SOFT	604				40		40						87			771
23274ENIIF	TURF REINFORCEMENT MAT TY-1	SOYD	16,674				688	249	1,226				162	982	1,072			21,053
23379EC	STAMPED CONCRETE	SOYD	178															178
23608EC	YELLOW PAINT FOR MEDIAN SAFETY NOSE	SOFT	218												22			240
2426IEC	ISLAND CURB AND GUTTER MODIFIED	LF								110								110
24585EC	SECURITY PLATE ASSEMBLY	EACH																22
24683ED	PAVE MARKING-THERMO-DOTTED LANE EXT	LF	82															82
24814EC	PIPELINE INSPECTION	LF																6,916
25079ED	THRIE BEAM GUARDRAIL TRANSITION TL-2	EACH	2															2
26248EC	ELECTRONIC DELIVERY MGMT SYSTEM - AGG	LS																1
30005	ROADWAY GATE	EACH														1		1
24665EX	RAILROAD COORDINATION	LS																1

USF&I 6hockwork th
DATE PLOTTED: January 27, 2026
FILE NAME: j:\v1209\PROJECT\MILESTONES\CONTRACT PLANS AND\PROPOSAL\REVISIONS\17-26 GENERAL AND PAVING SUMMARY R206 SHEETS\17-414.00-R2P-GENERAL SUMMARY.DGN

E-SHEET NAME:

MicroStation v8.11.9.829
24666EX
RAILROAD COORDINATION

COUNTY OF	ITEM NO.	SHEET NO.
JESSAMINE	7-414.00	R2P

GENERAL SUMMARY

NOTES:

- ⑬ STA. 10+56 WINDOM LN.
- ⑭ STA. 192+84 BRANNON RD.

ITEM	DESCRIPTION	UNIT	BRANNON ROAD	SOUTHLAND CHURCH ENTRANCE	LANTERN WAY	SUMMERTREE DRIVE	WEST ROUNDABOUT	ROUNDABOUT & SOUTH APPR.	EAST ROUNDABOUT	BRANWOOD LANE	CASSITY WAY	LEGACY DRIVE	WINDOM LANE	APPROACH 261 + 00 RIGHT	CLAYS MILL EXTENDED	OLD BRANNON ROAD	MAINTENANCE OF TRAFFIC	PROJECT TOTALS
2706	CLEAN SILT TRAP TYPE A	EACH																152
2707	CLEAN SILT TRAP TYPE B	EACH																152
2708	CLEAN SILT TRAP TYPE C	EACH																152
2720	SEWALK-4 IN CONCRETE	SOYD	948				18	14	17						18			1,015
2726	STAKING	LS																1
2731	REMOVE STURCTURE - 6' x 3' RCBC ⑬	LS											1					1
2731	REMOVE STURCTURE - CMP ARCH ⑭	LS	1															1
3171	CONCRETE BARRIER WALL TYPE 9T	LF															3,225	3,225
3340	STEEL PIPE-2 1/2IN	LF	64														64	64
3343	STEEL PIPE-4 IN	LF	60														60	60
4953	TEMP RELOCATION OF SIGNAL HEAD	EACH															17	17
5950	EROSION CONTROL BLANKET	SOYD	7,342			10			40		73				393			7,858
5952	TEMPORARY MULCH	SOYD																247,588
5953	TEMPORARY SEEDING AND PROTECTION	SOYD																184,767
5963	INITIAL FERTILIZER	TON																11
5964	MAINTENANCE FERTILIZER	TON																19.1
5985	SEEDING AND PROTECTION	SOYD																369,534
5989	SPECIAL SEEDING CROWN VETCH	SOYD																71,150
5990	SODDING	SOYD	8,290				336		221						75			8,922
5992	AGRICULTURAL LIMESTONE	TON																229.1
5997	TOPSOIL FURNISHED AND PLACED	CUYD						81										81
6510	PAVE STRIPING-TEMP PAINT-4 IN	LF															160,000	160,000
6513	PAVE STRIPING-TEMP PAINT-12 IN	LF															1,100	1,100
6514	PAVE STRIPING-PERM PAINT-4 IN	LF	783											1,640		2,447		4,870
6542	PAVE STRIPING-THERMO-6 IN W	LF	37,978												812			38,790
6543	PAVE STRIPING-THERMO-6 IN Y	LF	38,180												1,346			39,526
6546	PAVE STRIPING-THERMO-12 IN W	LF	94															94
6547	PAVE STRIPING-THERMO-12 IN Y	LF	38															38
6556	PAVE STRIPING-DUR TY 1-6 IN W	LF	366															366
6557	PAVE STRIPING-DUR TY 1-6 IN Y	LF	458															458
6566	PAVE MARKING-THERMO X-WALK-12 IN	LF	2,332												80			2,412
6568	PAVE MARKING-THERMO STOP BAR-24IN	LF	451											67		23		541
6569	PAVE MARKING-THERMO CROSS-HATCH	SOFT	2,043												157			2,200
6573	PAVE MARKING-THERMO STR ARROW	EACH	1															1
6574	PAVE MARKING-THERMO CURV ARROW	EACH	129											4				133
6575	PAVE MARKING-THERMO COMB ARROW	EACH	13															13
6578	PAVE MARKING-THERMO MERGE ARROW	EACH	4															4
6610	INLAID PAVEMENT MARKER - MW	EACH	141															141
6612	INLAID PAVEMENT MARKER - BY	EACH	725												16			741
8911	CRASH CUSHION TY 6 CLASS T TL2	EACH															8	8
10020NS	FUEL ADJUSTMENT	DOLLAR																171,122
10030NS	ASPHALT ADJUSTMENT	DOLLAR																183,740
2019IED	OBJECT MARKER TYPE 3	EACH	3								1		2				4	10
20550ND	SAWCUT PAVEMENT	LF	208												55			263
20914ED	ROLLED CURB AND GUTTER	LF										336						336
21289ED	LONGITUDINAL EDGE KEY	LF	3,225															3,225
22520EN	PAVE MARKING-THERMO YIELD BAR-36 IN	LF	66															66
23158ECS05	DETECTABLE WARNING	SOFT	604				40		40						87			771
23274ENIIF	TURF REINFORCEMENT MAT TY-1	SOYD	16,674				688	249	1,226				162	982	1,072			21,053
23379EC	STAMPED CONCRETE	SOYD	178															178
23608EC	YELLOW PAINT FOR MEDIAN SAFETY NOSE	SOFT	218												22			240
2426IEC	ISLAND CURB AND GUTTER MODIFIED	LF								110								110
24586EC	SECURITY PLATE ASSEMBLY	EACH																22
24683ED	PAVE MARKING-THERMO-DOTTED LANE EXT	LF	82															82
24814EC	PIPELINE INSPECTION	LF																6,916
25079ED	THRIE BEAM GUARDRAIL TRANSITION TL-2	EACH	2															2
26248EC	ELECTRONIC DELIVERY MGMT SYSTEM - AGG	LS																1
300005	ROADWAY GATE	EACH																
24666EX	RAILROAD COORDINATION	LS																1

PIPE DRAINAGE SUMMARY

COUNTY OF	ITEM NO.	SHEET NO.
JESSAMINE	7-414.00	R2U

[illegible]

① QUANTITY CARRIED OVER TO THE GENERAL SUMMARY SHEET

PIPE DRAINAGE SUMMARY (SHEET 5 OF 8)

FILE NAME: J:\11209\PROJECT\MILESTONES\CONTRACT_PLANS_AND_PROPOSAL\REVISIONS\1-22-26 DRAINAGE SUMMARY UPDATE\7-414-00-R20-R2X-PIPE DRAINAGE SUMMARY.DGN

USER: ehackworth
DATE PLOTTED: January 22, 2026

E-SHEET NAME:

MicroStation v8.11.9.829

PIPE DRAINAGE SUMMARY

COUNTY OF	ITEM NO.	SHEET NO.
JESSAMINE	7-414.00	R2W

[illegible]

FILE NAME: J:\11209\PROJECT\MILESTONES\CONTRACT PLANS AND PROPOSAL\REVSIONS\1-22-26 DRAINAGE SUMMARY UPDATE\1-414-00-R20-R2X-PIPE DRAINAGE SUMMARY.DGN

USER: ehackworth
DATE PLOTTED: January 22, 2026

E-SHEET NAME:

MicroStation v8.11.9.829

① QUANTITY CARRIED OVER TO THE GENERAL SUMMARY SHEET

② NOT INCLUDED IN TOTAL FOR BIDDING

PIPE DRAINAGE SUMMARY (SHEET 7 OF 8)

PIPE DRAINAGE SUMMARY

COUNTY OF	ITEM NO.	SHEET NO.
JESSAMINE	7-414.00	R2W

[illegible]

① QUANTITY CARRIED OVER TO THE GENERAL SUMMARY SHEET

② NOT INCLUDED IN TOTAL FOR BIDDING

PIPE DRAINAGE SUMMARY (SHEET 7 OF 8)

FILE NAME: J:\11209\PROJECT\MILESTONES\CONTRACT PLANS AND PROPOSAL\REVISIONS\1-22-26 DRAINAGE SUMMARY UPDATE\7-414-00-R20-R2X-PIPE DRAINAGE SUMMARY.DGN

USER: ehackworth
DATE PLOTTED: January 22, 2026

ME:

Microsoft v8.11.9.829

PIPE DRAINAGE SUMMARY

COUNTY OF	ITEM NO.	SHEET NO.
JESSAMINE	7-414.00	R2X

[illegible]

PAVING SUMMARY

ITEM CODE	ITEM	UNIT	BRANNON ROAD DRIVING LANES ①	BRANNON ROAD SHOULDERS ①	SOUTHLAND CHURCH ENTRANCE	LANTERN WAY LEFT & RIGHT	SUMMERTREE DRIVE LEFT & RIGHT	CLAYS MILL EXTENDED	ROUNDAABOUT	SOUTH ROUNDAABOUT APPR.	BRAUNWOOD LANE	CASSITY WAY	LEGACY DRIVE	WINDOM LANE	APPROACH A 253 + 00 RIGHT	OLD BRAUNNON ROAD	APPROACH A 261 + 00 RIGHT	ENTRANCES	MULTI-USE PATH	MAINTENANCE OF TRAFFIC	DIVERSION #1	DIVERSION #2	DIVERSION #3	DIVERSION #4	DIVERSION #5	PROJECT TOTAL
3	CRUSHED STONE BASE ③④	TON	25,261	19,316	263	493	565	736	1,011	198	156	136	259	463	164		1,394	2,564	4,211	3,830	35	619	256	32	104	62,066
20	TRAFFIC BOUND BASE ④	TON																146								146
78	CRUSHED AGGREGATE SIZE NO 2 ②③④	TON	50,106	29,238		490	494	1,259	1,774	361	246	189	312	180	103		545									85,297
100	ASPHALT SEAL AGGREGATE ⑦	TON		158				5			1	3		5	2		10									184
103	ASPHALT SEAL COAT ⑦	TON		19				0.5			0.2	0.3		0.6	0.2		1.2									22
190	LEVELING & WEDGING PG 64-22 ③	TON	606								177	8								567	95	18	12	14	1,497	
212	CL 2 ASPH BASE 1.00D PG 64-22	TON	24,841	3,055	78	280	307	458	672	132	154	84	180	151	65		532			657	13	223	92	12	38	32,024
221	CL 2 ASPH BASE 0.75D PG 64-22	TON																771	2,186							2,957
296	ASPHALT PRIME COAT ⑥	TON	58.5	15.6	0.4	0.9	1.0	1.1	1.6	0.4	0.3	0.3	0.6	0.6	0.3		2.1		14.9							98.6
301	CL 2 ASPH SURF 0.38D PG 64-22	TON		1,508	33	30	38				21	11	13	34	12		119	422	1,190	274	25	94	57	17	16	4,066
307	CL 2 ASPH SURF 0.38B PG 64-22	TON	5,696			49	50	110	155	31	24	18	35	16	9		57									6,250
356	ASPHALT MATERIAL FOR TACK ⑤	TON	58.2	7.7	0.2	0.7	0.8	1.2	1.6	0.4	0.7	0.4	0.5	0.4	0.2		1.3		7.3							82.6
2084	JPC PAVEMENT - 8IN ③	SOYD							498																	498
2015	CEMENT CONCRETE ISLAND ③	SOYD	1,121					81		64																1,266
2101	CEM CONC ENT PAVEMENT - 8IN ③	SOYD																3,442								3,442
2555	CONCRETE - CLASS B ②	CUYD	6																							6
2602	FABRIC-GEOTEXTILE CLASS 1 ②③	SOYD	72,616	38,814		710	715	1,667	2,570	523	363	307	451	245	166		850									119,997
2608	FABRIC-GEOTEXTILE CLASS 4A ②③	SOYD	72,616	49,599		710	715	1,960	2,570	523	379	339	451	274	166		850									131,152
2676	MOBILIZATION FOR MILL & TEXT	LS																								1
2677	ASPHALT PAVE MILLING & TEXTURING	TON															152									152
2007IEC	JOINT ADHESIVE	LF	3,225																							3,225

NOTES

ALL ASPHALT MIXTURES SHALL BE ESTIMATED AT 110 LBS. PER SQ. YD. PER INCH OF DEPTH, UNLESS NOTED OTHERWISE.

- ① INCLUDES THE WEST ROUNDAABOUT APPROACH, EAST ROUNDAABOUT APPROACH, & SIDEWALK LANDINGS
- ② QUANTITY CARRIED OVER TO THE GENERAL SUMMARY
- ③ INCLUDES QUANTITY CARRIED OVER FROM THE PAVING AREA SUMMARY.
- ④ ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ⑤ ESTIMATED AT 0.84 LBS. PER SQ. YD.
- ⑥ ESTIMATED AT 1.68 LBS. PER SQ. YD.
- ⑦ 2 APPLICATIONS: ASPHALT SEAL COAT ESTIMATED AT 2.4 LBS. PER SQ. YD. ASPHALT SEAL AGGREGATE ESTIMATED AT 20 LBS. PER SQ. YD.

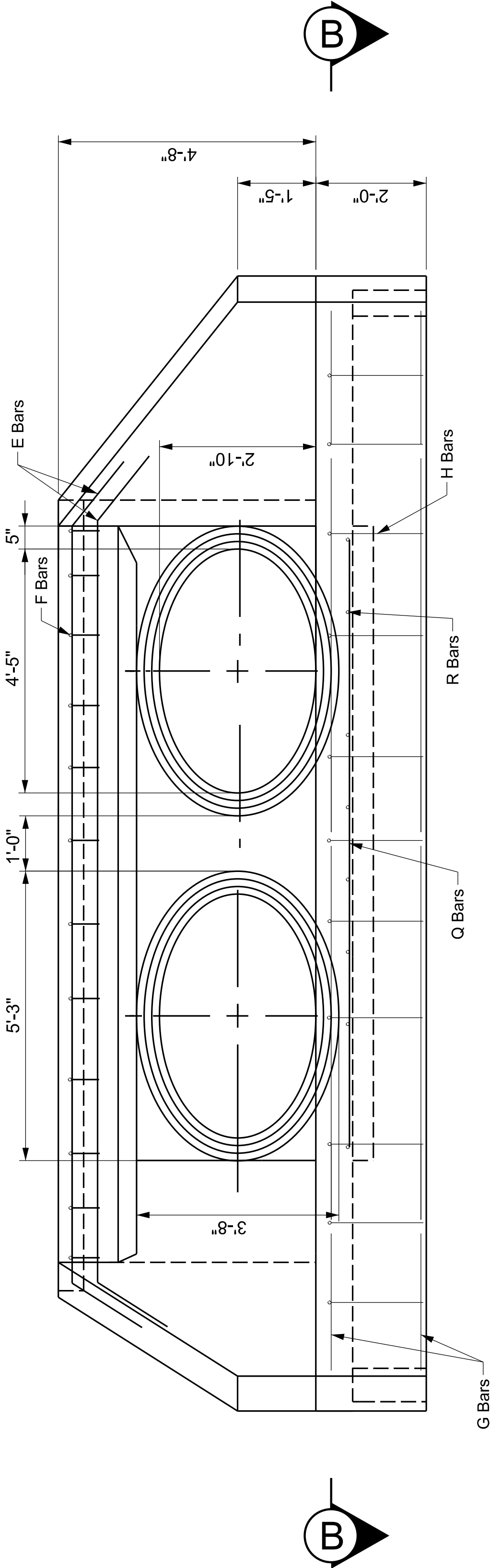
PAVING SUMMARY

ITEM CODE	ITEM	UNIT	BRANNON ROAD DRIVING LANES ①	BRANNON ROAD SHOULDERS ①	SOUTHLAND CHURCH ENTRANCE	LANTERN WAY LEFT & RIGHT	SUMMERTREE DRIVE LEFT & RIGHT	CLAYS MILL EXTENDED	ROUNDAABOUT	SOUTH ROUNDAABOUT APPR.	BRAUNWOOD LANE	CASSITY WAY	LEGACY DRIVE	WINDOM LANE	APPROACH A 253 + 00 RIGHT	OLD BRAUNNON ROAD	APPROACH A 261 + 00 RIGHT	ENTRANCES	MULTI-USE PATH	MAINTENANCE OF TRAFFIC	DIVERSION #1	DIVERSION #2	DIVERSION #3	DIVERSION #4	DIVERSION #5	PROJECT TOTAL
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2677	ASPHALT PAVE MILLING & TEXTURING	TON																								152
2007IEC	JOINT ADHESIVE	LF	3,225																							3,225

NOTES

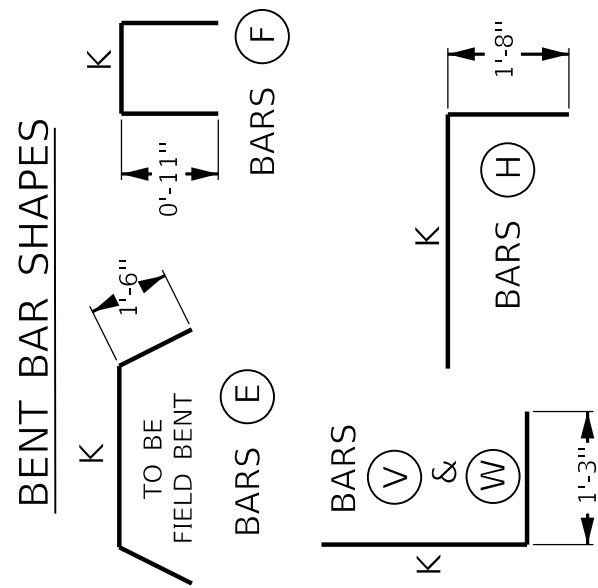
ALL ASPHALT MIXTURES SHALL BE ESTIMATED AT 110 LBS. PER SQ. YD. PER INCH OF DEPTH, UNLESS NOTED OTHERWISE.

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- ② QUANTITY CARRIED OVER TO THE GENERAL SUMMARY
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ELEVATION

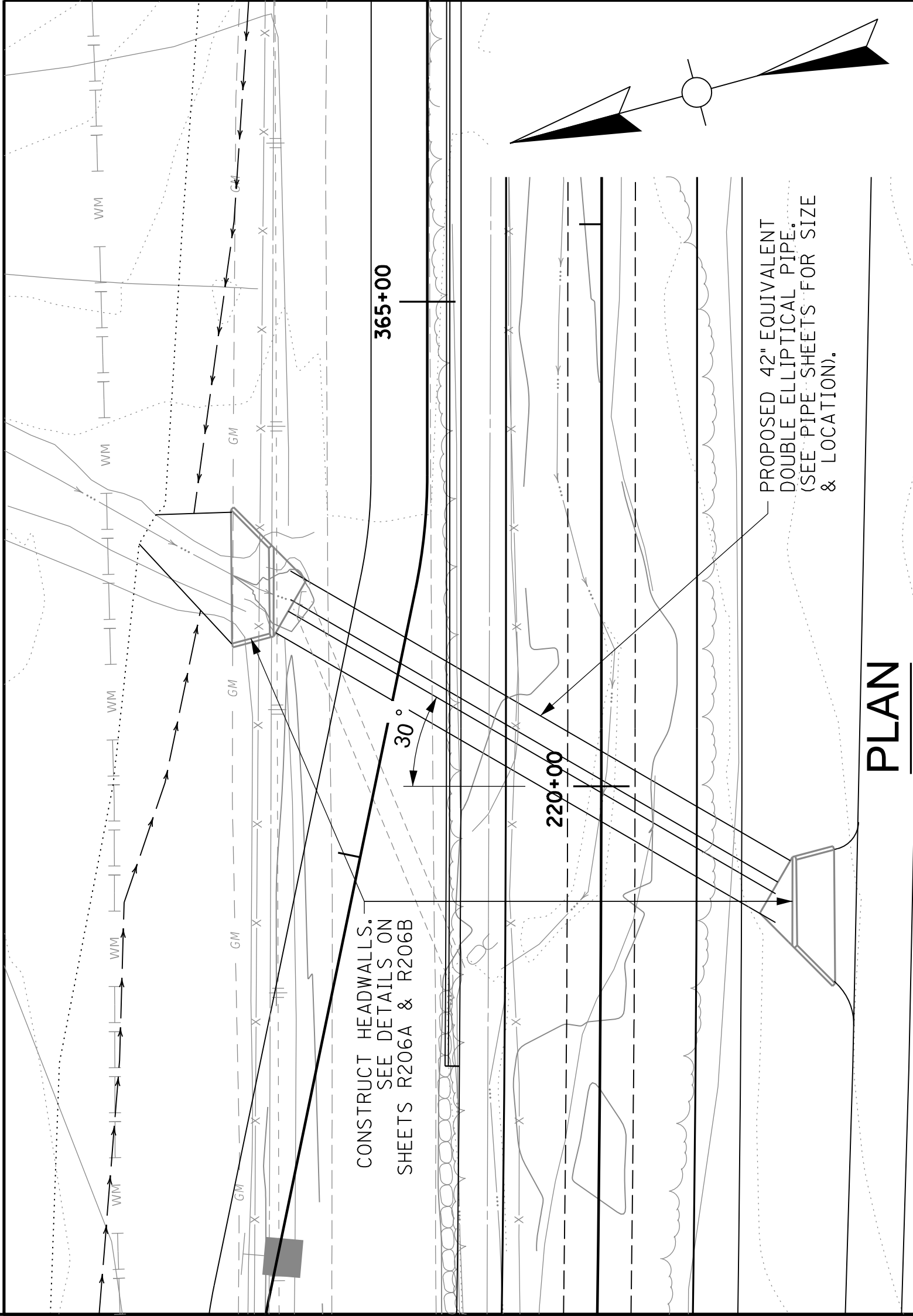
- NOTES
- NUMBER OF BARS IN ONE HEADWALL.
 - DIMENSIONS ARE OUT TO OUT OF BARS.
 - ALL BARS ARE STRAIGHT EXCEPT THOSE SHOWN BELOW.



ESTIMATE OF QUANTITIES*

BID ITEM	QUANTITY
08100 - CONCRETE, CLASS A	11.6 CY
08150 - STEEL REINFORCEMENT	709 LB

* QUANTITY IS FOR A SINGLE HEADWALL.



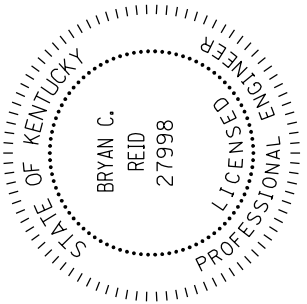
PLAN

M A R K	S I Z E	N O	L G T H	K
A1	5	2	7	7
A2	5	2	9	8
C1	4	1	18	0
C2	4	1	15	6
C3	4	1	12	7
E1	5	2	19	0
E2	5	2	19	1
F	4	14	2	0
G1	4	1	16	11
G2	4	1	18	6
G3	4	1	19	11
G4	4	1	21	7
G5	4	1	23	2
G6	4	2	24	4
H1	4	2	10	7
H2	4	7	9	0
H3	4	2	8	6
K1	4	1	7	3
K2	4	1	5	8
K3	4	1	3	6
N1	4	3	7	3
N2	4	3	17	10
Q	4	2	11	7
R	4	12	0	9
S1	5	4	8	2
S2	5	4	6	6
S3	5	4	4	11
S4	5	4	3	4
S5	5	4	1	7
T1	5	2	11	2
T2	5	2	10	4
T3	5	2	9	9
T4	5	2	8	4
T5	5	2	6	11
T6	5	2	5	6
T7	5	2	4	1
T8	5	2	2	7
V1	5	2	3	0
V2	5	2	3	7
V3	5	2	4	3
V4	5	2	4	11
V5	5	2	5	7
V6	5	8	5	4
W1	5	2	3	2
W2	5	2	4	1
W3	5	2	5	1
W4	5	1	6	0

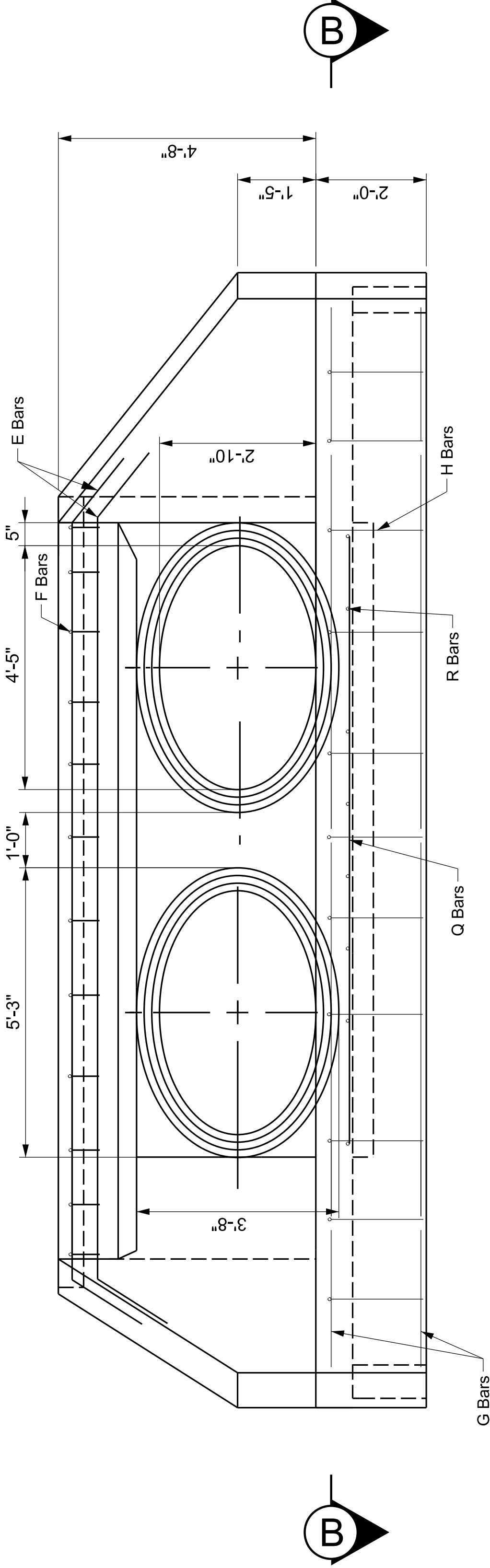
~ NOTES ~

- DETAILS HAVE BEEN ADAPTED FROM STANDARD DRAWINGS RDH-530, 532, -534 AND -536.
- DIMENSIONS FROM FACE OF CONCRETE TO STEEL SHALL BE 2" CLEAR DISTANCE UNLESS OTHERWISE SHOWN.
- BARS SHALL BE EVENLY SPACED AND FLARED TO FIT IN THE FIELD AS SHOWN IN PLAN VIEWS.
- APRON BETWEEN WINGS SHALL BE SLOPED IN DIRECTION OF FLOW EQUAL TO SLOPE OF PIPE. FRONT FACE OF HEADWALL AND ENDS OF WINGS SHALL REMAIN VERTICAL.
- FOR SECTION B-B, SEE SHEET R206B.

PLAN SHEET PREPARED BY:



Bryan C. Reid, PE
KY No. 27998

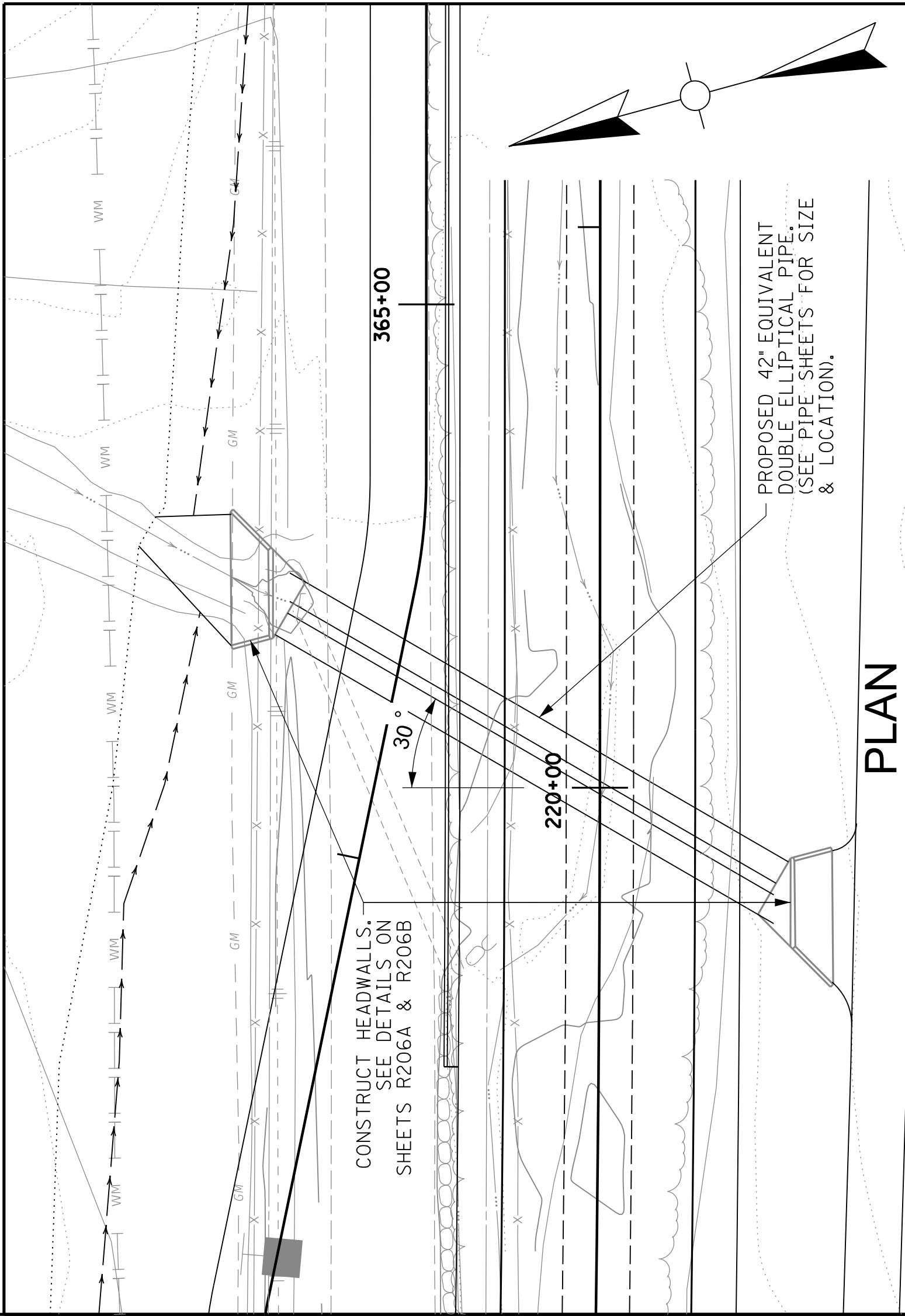


ELEVATION

ESTIMATE OF QUANTITIES*

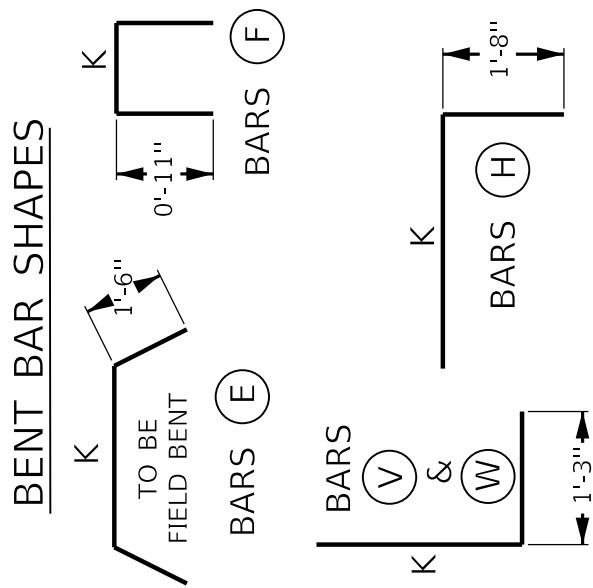
BID ITEM	QUANTITY
08100 - CONCRETE, CLASS A	11.6 CY
08150 - STEEL REINFORCEMENT	709 LB

* QUANTITY IS FOR A SINGLE HEADWALL.



MATERIAL	S	NO	LGTH		K
			①	FT IN	FT IN
A1	5	2	7	7	
A2	5	2	9	8	
C1	4	1	18	0	
C2	4	1	15	6	
C3	4	1	12	7	
E1	5	2	19	0	16 0
E2	5	2	19	1	16 1
F	4	14	2	2	0 6
G1	4	1	16	11	
G2	4	1	18	6	
G3	4	1	19	11	
G4	4	1	21	7	
G5	4	1	23	2	
G6	4	2	24	4	
H1	4	2	10	7	8 11
H2	4	7	9	0	7 4
H3	4	2	8	6	6 10
K1	4	1	7	3	
K2	4	1	5	8	
K3	4	1	3	6	
N1	4	3	7	3	
N2	4	3	17	10	
Q	4	2	11	7	
R	4	12	0	9	
S1	5	4	8	2	
S2	5	4	6	6	
S3	5	4	4	11	
S4	5	4	3	4	
S5	5	4	1	7	
T1	5	2	11	2	
T2	5	2	10	4	
T3	5	2	9	9	
T4	5	2	8	4	
T5	5	2	6	11	
T6	5	2	5	6	
T7	5	2	4	1	
T8	5	2	2	7	
V1	5	2	3	0	1 9
V2	5	2	3	7	2 4
V3	5	2	4	3	3 0
V4	5	2	4	11	3 8
V5	5	2	5	7	4 4
V6	5	8	5	5	4 2
W1	5	2	3	2	1 11
W2	5	2	4	1	2 10
W3	5	2	5	1	3 10
W4	5	1	6	0	4 9

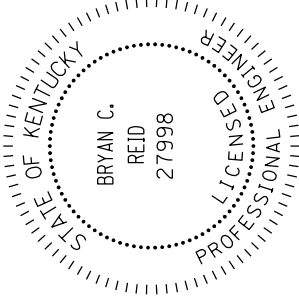
- NOTES
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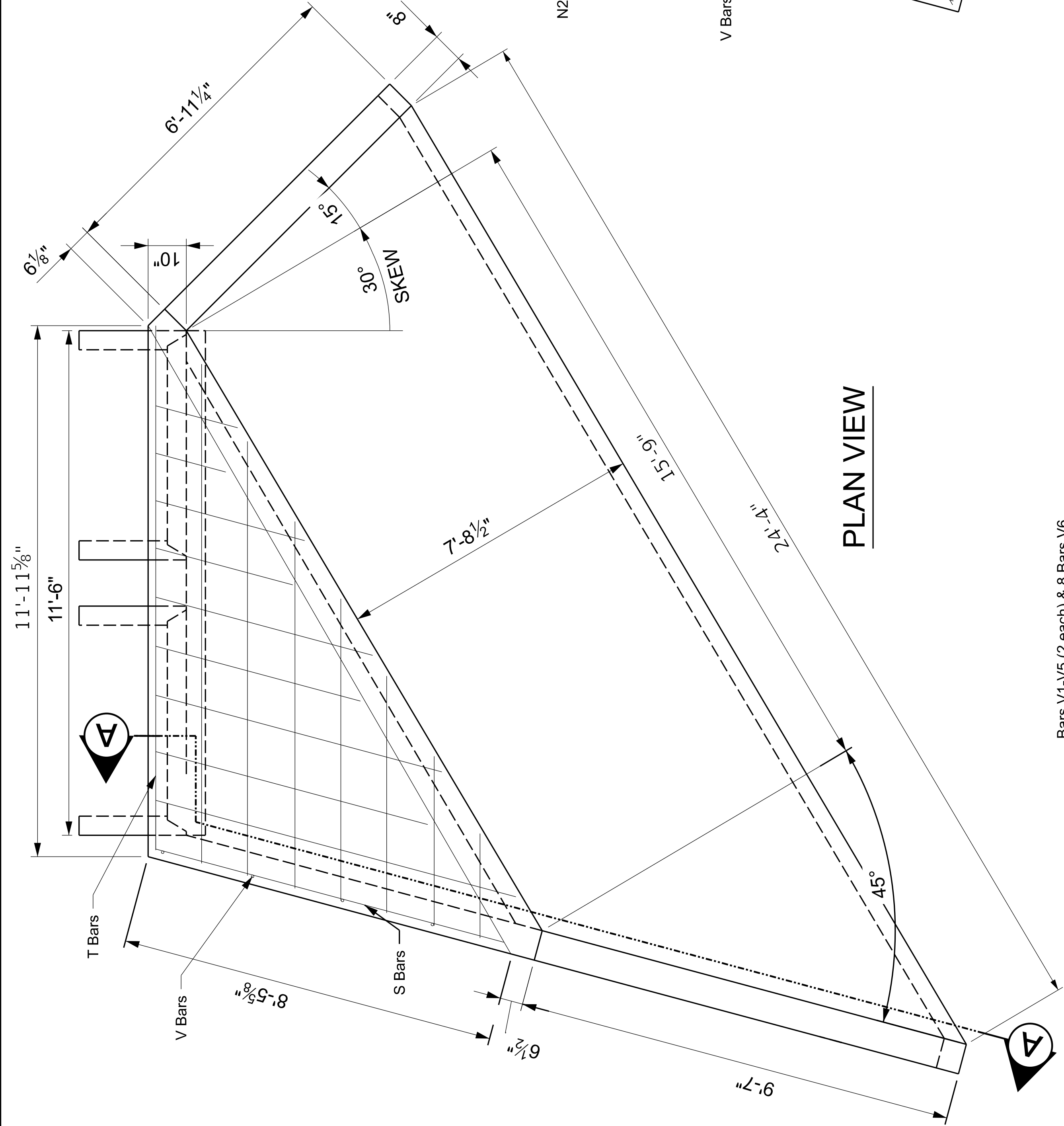
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- FOR SECTION B-B, SEE SHEET R206B.

PLAN SHEET PREPARED BY:



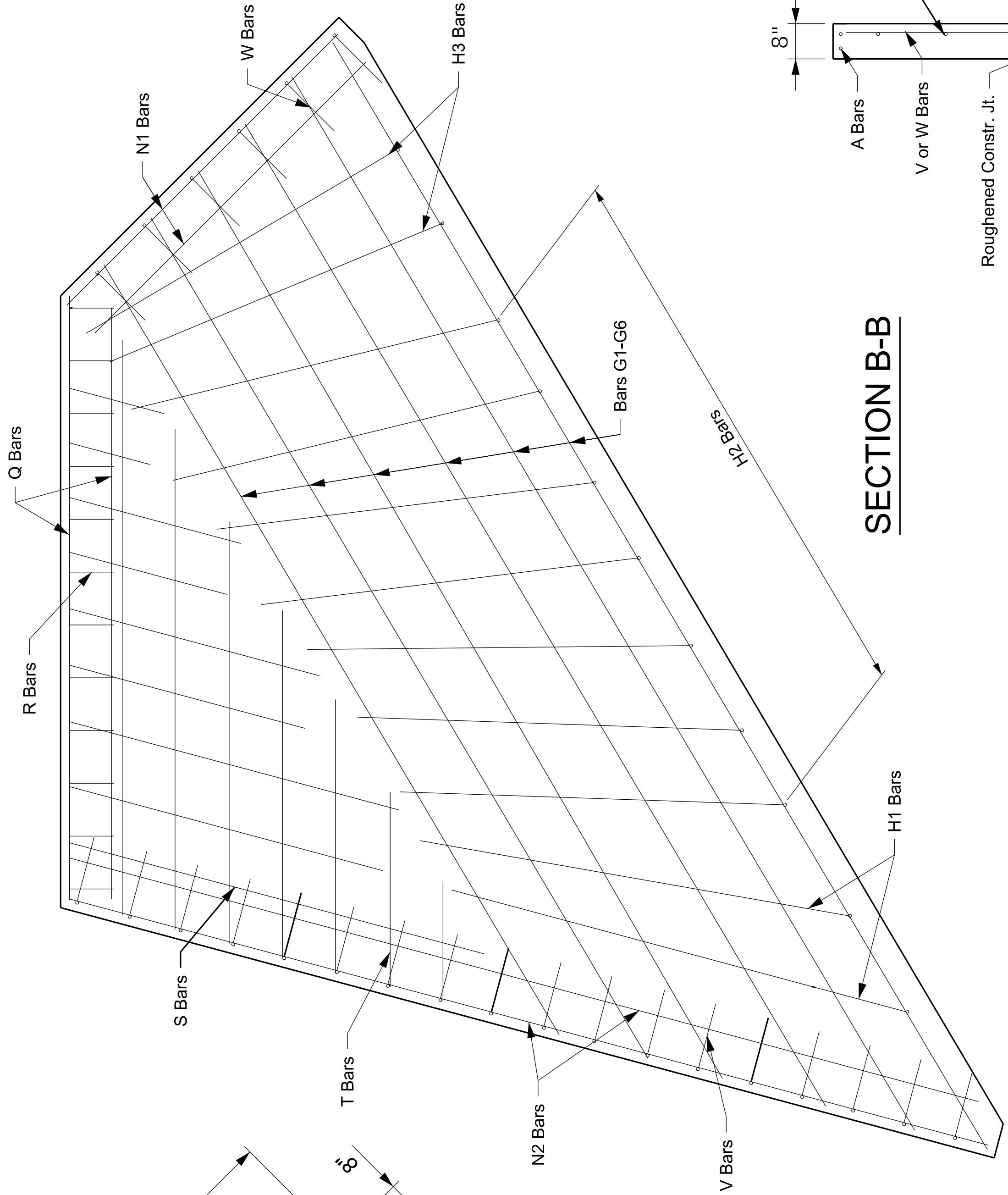
Bryan C. Reid, PE
KY No. 27998



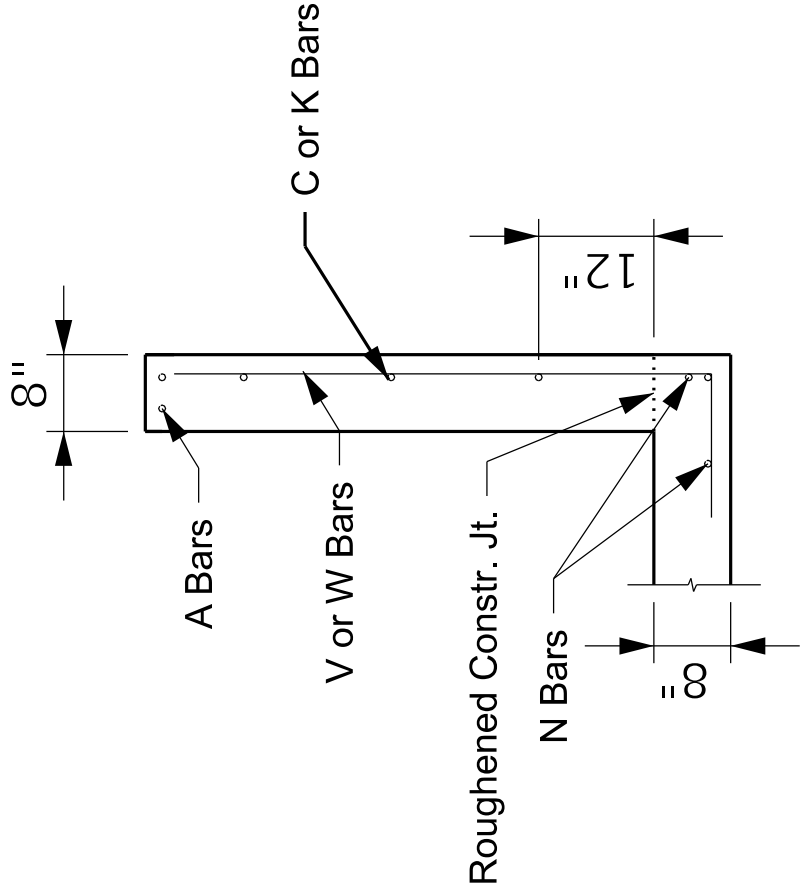
PLAN VIEW

~ NOTE ~

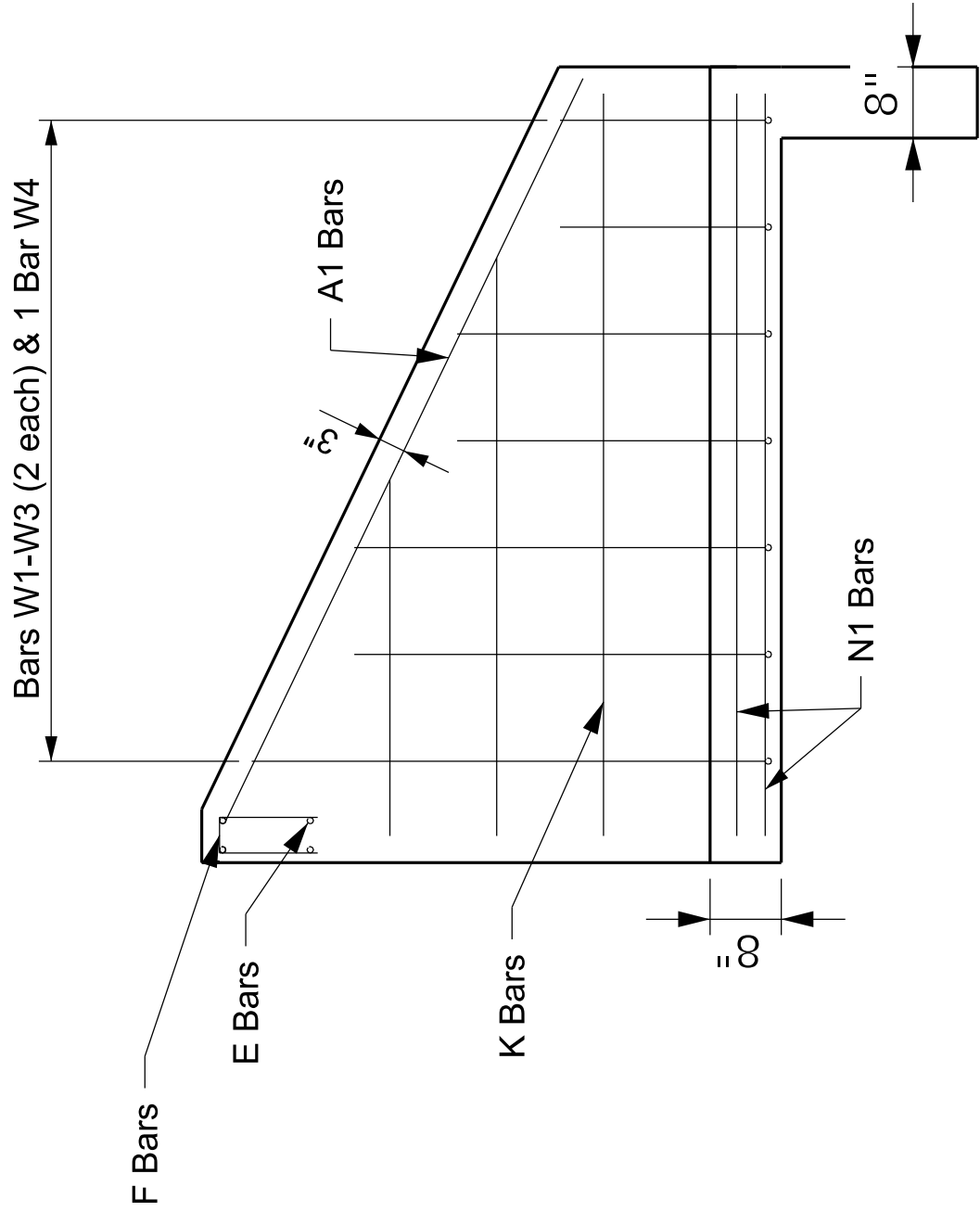
1. SEE SHEET R206A FOR BILL OF REINFORCEMENT.



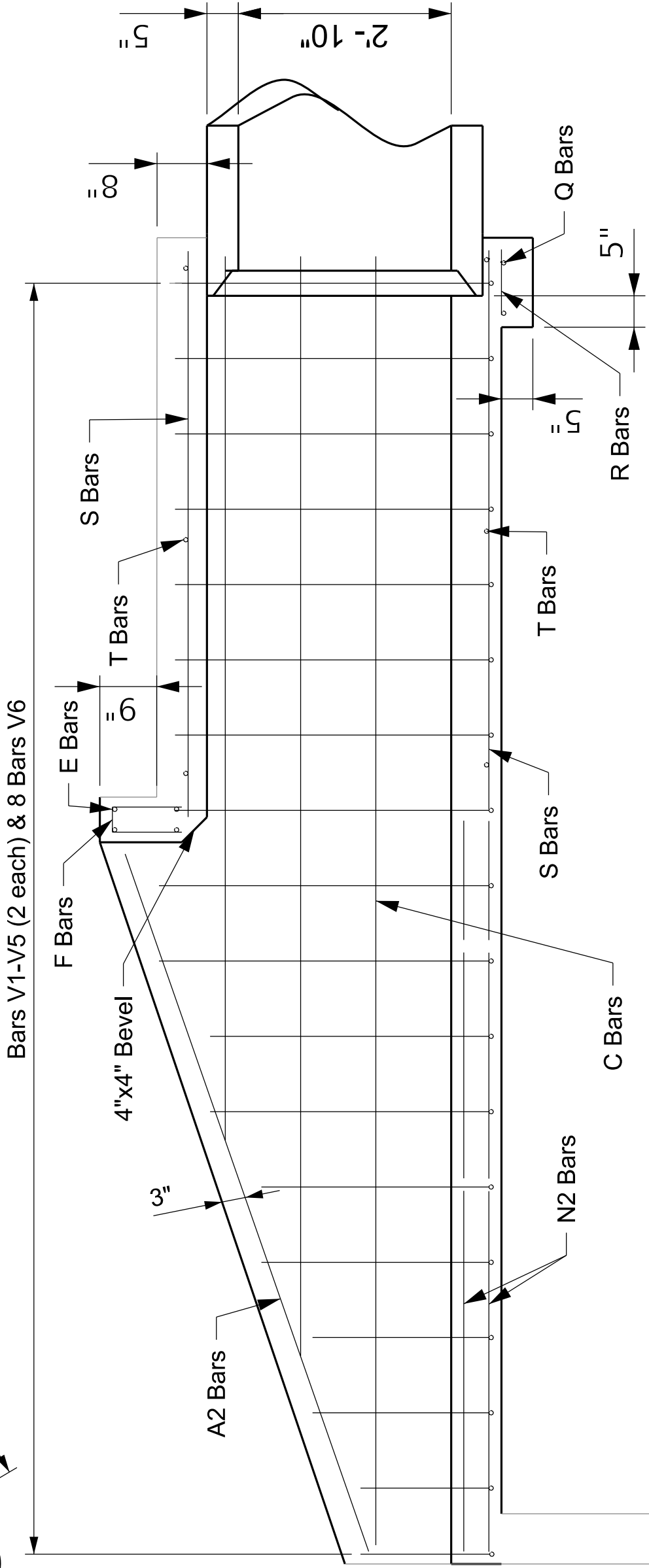
SECTION B-B



WING SECTION



SHORT WING ELEVATION



SECTION A-A

PLAN SHEET PREPARED BY:

COMMONWEALTH OF KENTUCKY

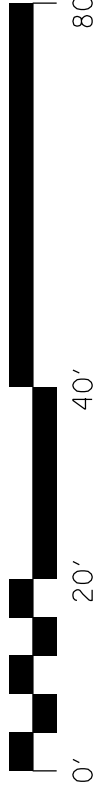
BRYAN C. REID
27998

LICENSED PROFESSIONAL ENGINEER

Bryan C. Reid, PE
KY No. 27998

ITEM NO.	7-414.00	COUNTY OF	JESSAMINE
SHEET NO.	R206B		

STA. 220+00.00



HORIZONTAL SCALE
SCALE: 20'

DRAWING TITLE: HEADWALL DETAILS FOR DOUBLE ELLIPTICAL PIPE

COMMONWEALTH OF KENTUCKY

DEPARTMENT OF HIGHWAYS

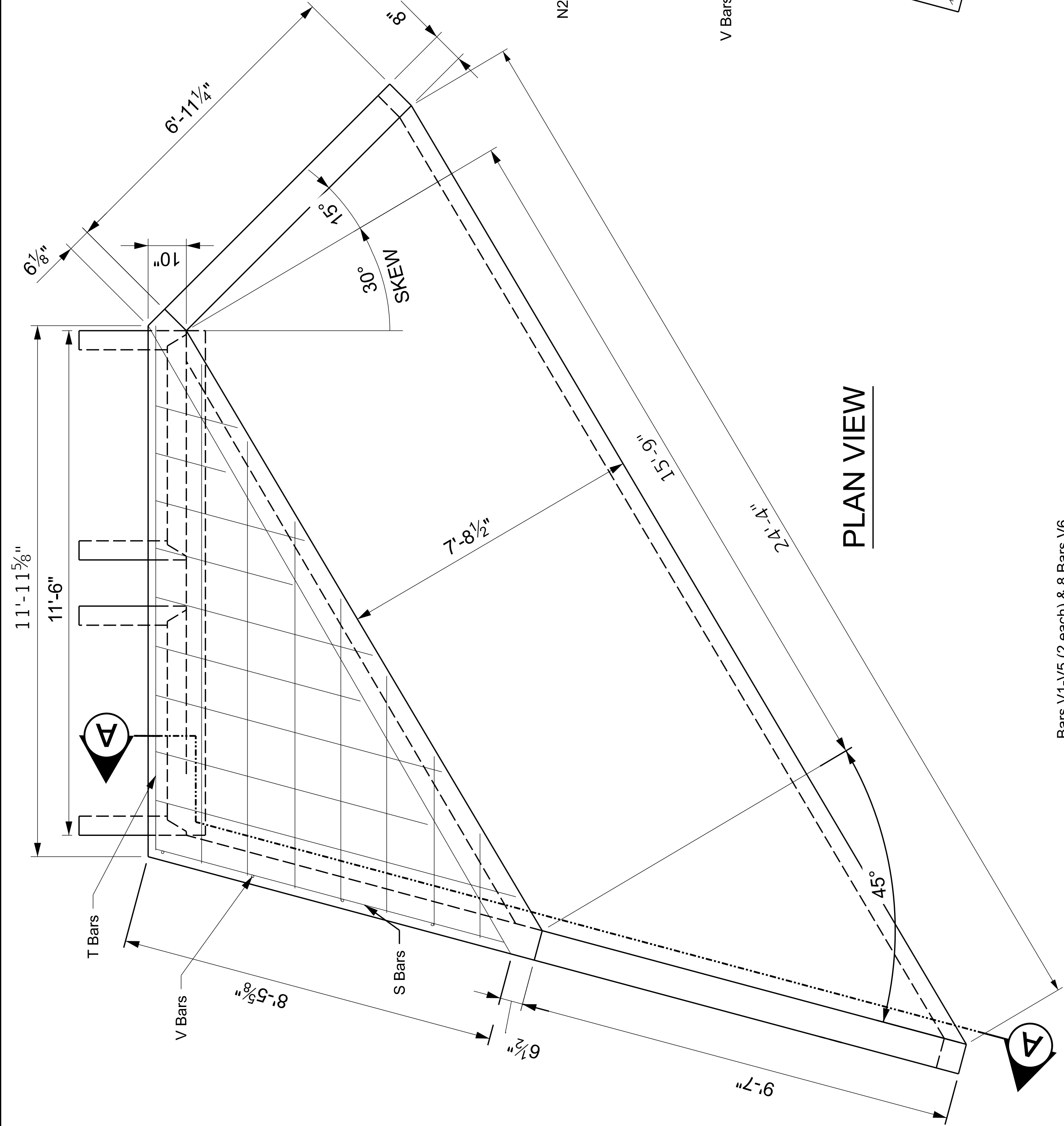
TEAM

KENTUCKY

OpenRoads Designer v10.12.02.4

USER:

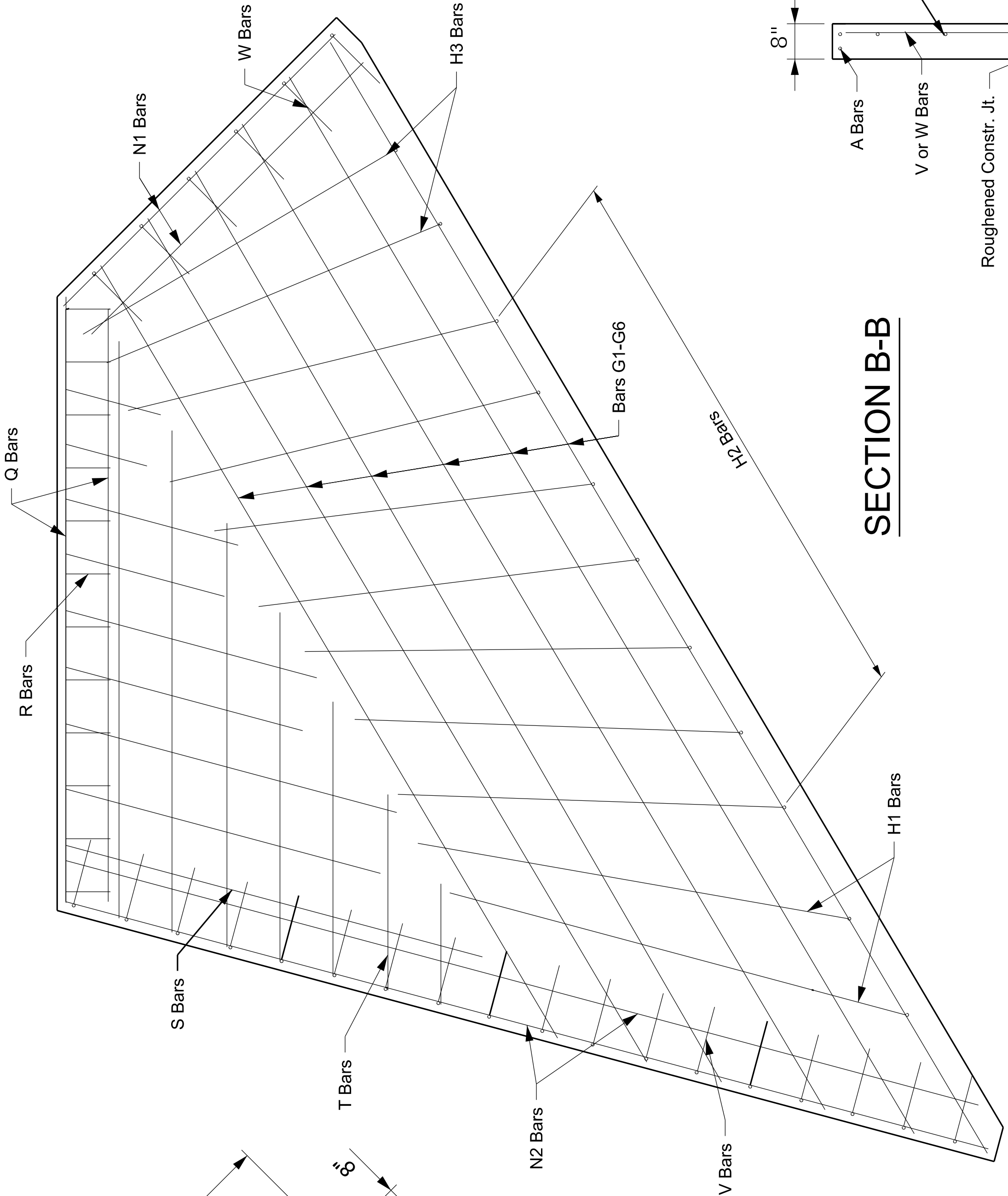
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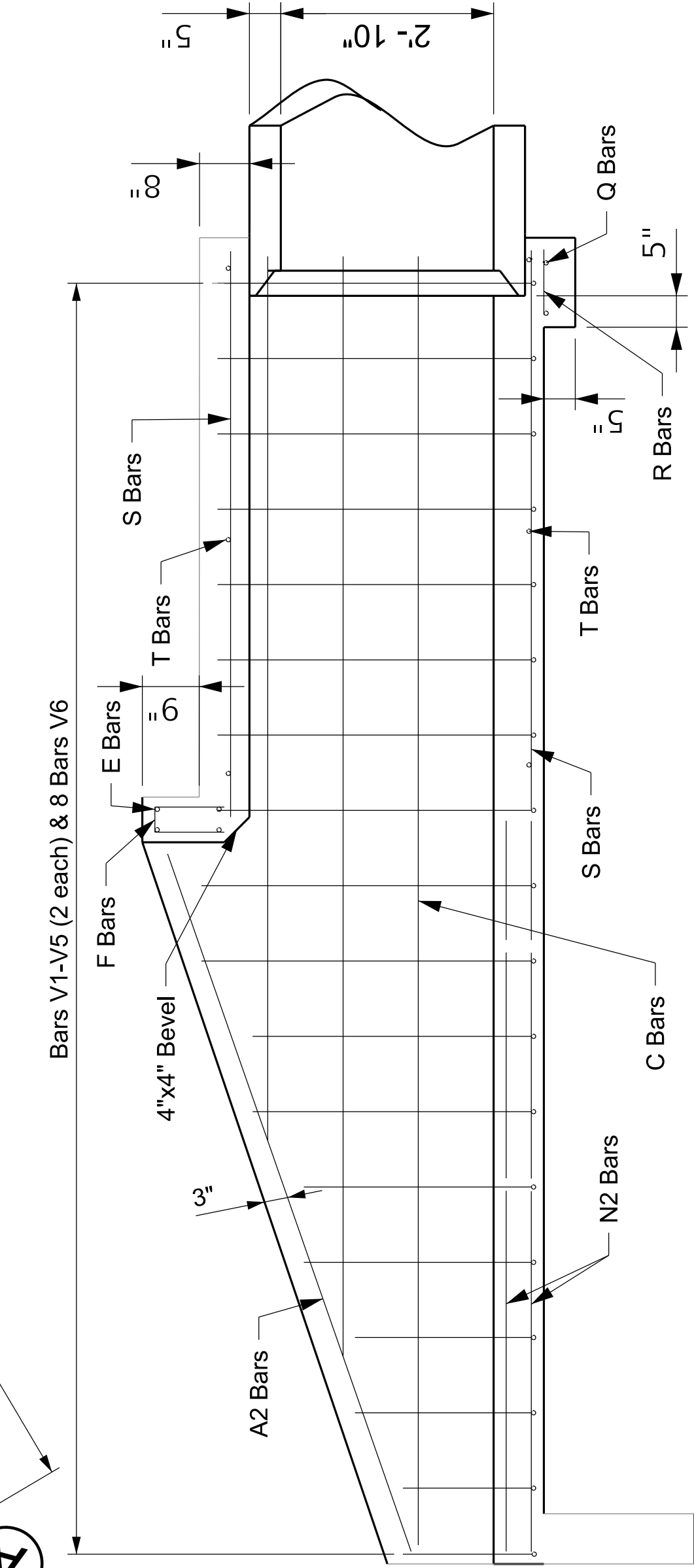
PLAN VIEW

~ NOTE ~

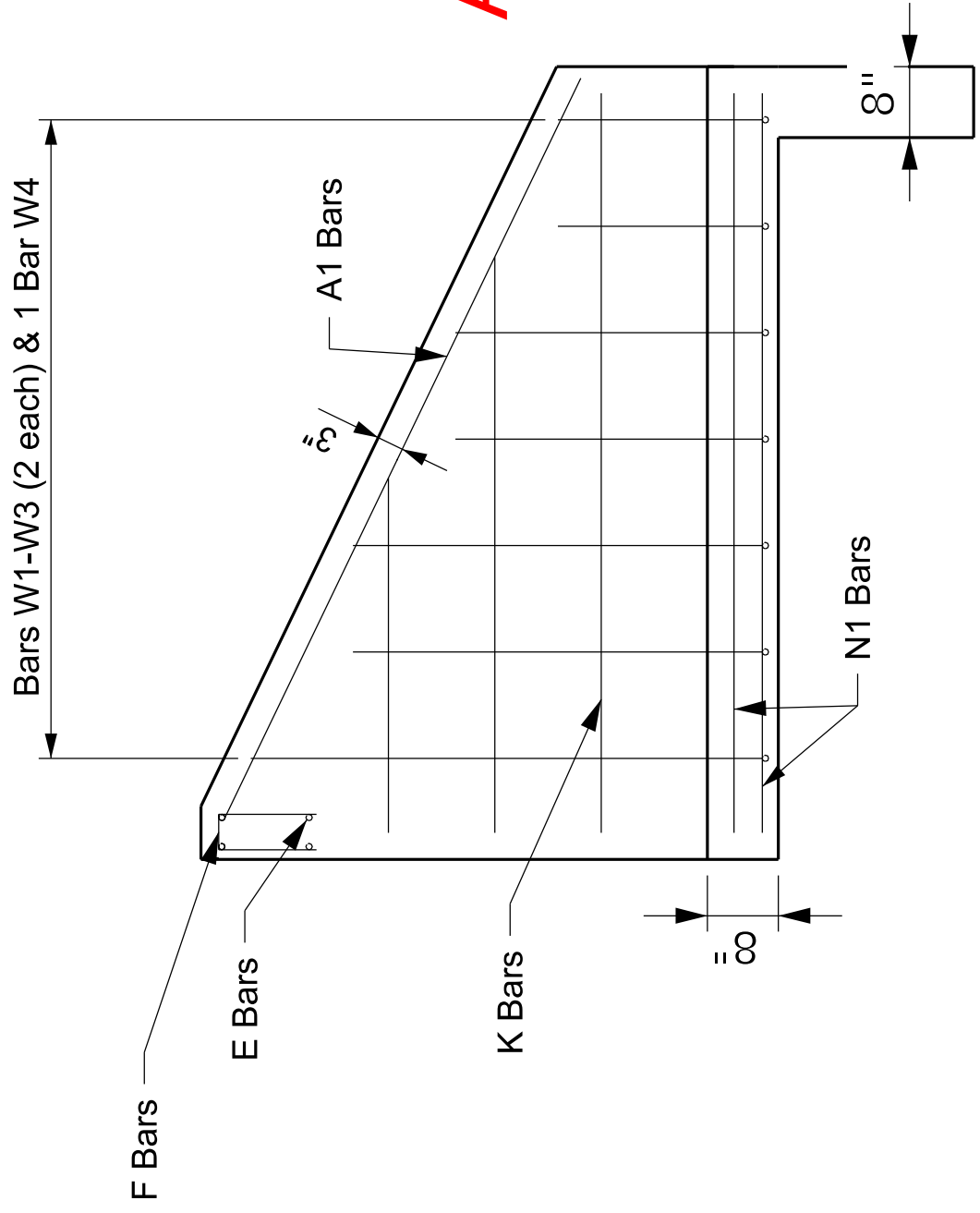
1. SEE SHEET R206A FOR BILL OF REINFORCEMENT.



SECTION B-B

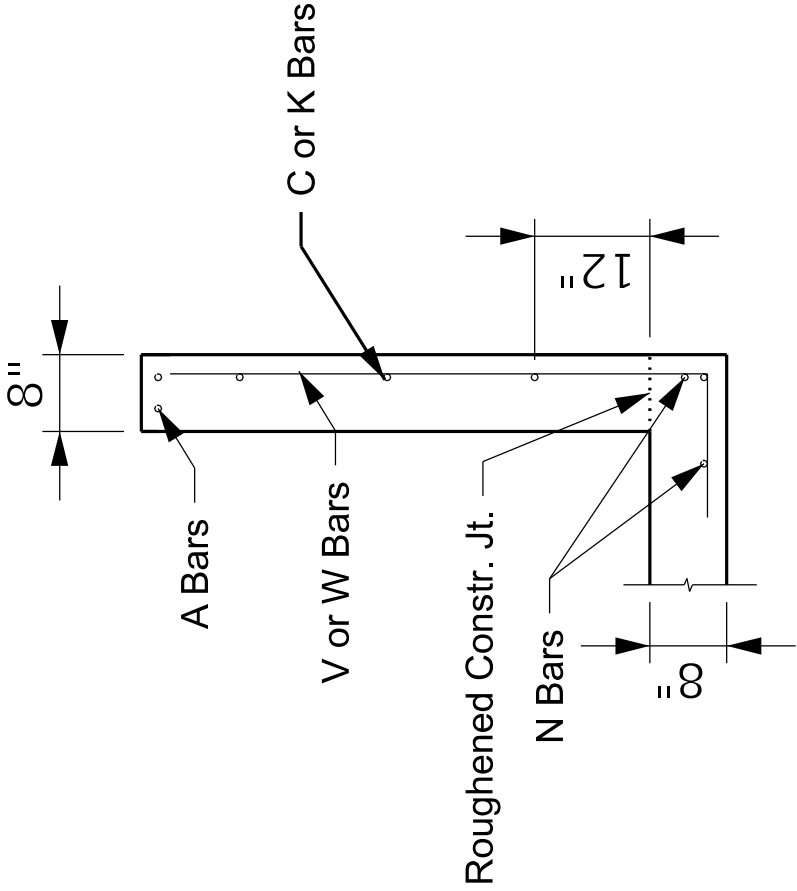


SECTION A-A



SHORT WING ELEVATION

WING SECTION



ADDED SHEET 01-27-2026

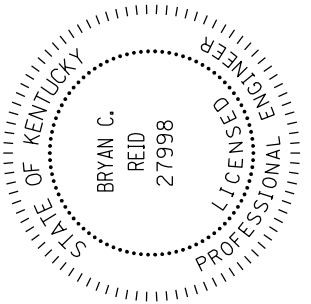
 COMMONWEALTH OF KENTUCKY DEPARTMENT OF HIGHWAYS	DRAWING TITLE: HEADWALL DETAILS FOR DOUBLE ELLIPTICAL PIPE	 HORIZONTAL SCALE SCALE: 20'	STA. 220+00.00	ITEM NO. 7-414.00 COUNTY OF JESSAMINE
				SHEET NO. R206B

OpenRoads Designer v10.12.02.4

USER:

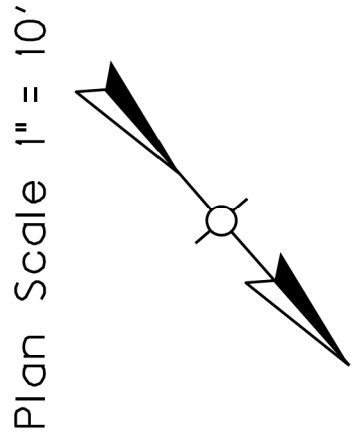
FILE NAME:

PLAN SHEET PREPARED BY:



Bryan C. Reid, PE
KY No. 27998

SUBSURFACE DATA



Profile Scale:
Vertical 1" = 10'
Horizontal not to scale

Hole No.
Station
Offset
Elev.
(NAVD 88
datum)

1028
220+40.00
58.3' Lt.
970.6

I.E. 968.75

#1028

#1030

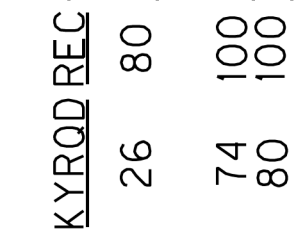
#1031

O.E. 968.25

#1031

1031
219+86.56
34.0' Rt.
972.9

1032
219+74.00
34.0' Rt.
972.7



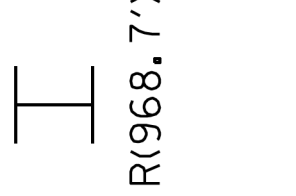
Overburden.
Cored Overburden.
Limestone: gray, fine to medium grain, microcrystalline,
fossiliferous, with irregularly bedded shale partings and
laminations.



Overburden.
Limestone: gray, fine to medium grain, microcrystalline,
fossiliferous, with irregularly bedded shale partings and
laminations.



R(966.0')



R(968.7')

Top of Rock elev. = 969.03
Base of weathered rock elev. = 967.13

Top of Rock elev. = 970.04
Base of weathered rock elev. = 970.04

Datum

The Presumptive Factored Bearing Resistance at the Service Limit State is
24 ksf for Spread Footings on Competent Unweathered Bedrock

ADDED SHEET 01-27-2026

 COMMONWEALTH OF KENTUCKY DEPARTMENT OF HIGHWAYS	PREPARED BY Division of Structural Design Geotechnical Branch	DATE: 13-FEBRUARY-2024 DESIGNED BY: DETAILED BY: T. SHEFFIELD	CHECKED BY:	ROUTE KY 1980	TEAM NO. 7-414.00	COUNTY OF JESSAMINE
					SHEET NO: R206C	DRAWING NUMBER S-037-2023