Andy Beshear
GOVERNOR

TRANSPORTATION CABINET
200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

January 28, 2026

CALL NO. 109
CONTRACT ID NO. 261106
ADDENDUM # 2

Subject: Warren County, FD06 114 031W 013-015
Letting January 29, 2026

(1) Revised – Proposal Bid Items - Pages 140-144 of 144
(2) Revised – Plan Sheets – R02D, R36, R38

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

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

RM:mr
Enclosures

261106

PROPOSAL BID ITEMS

Report Date 1/28/26

261106

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	2,904.00	TON		$	
0020	00078		CRUSHED AGGREGATE SIZE NO 2	5,279.00	TON		$	
0030	00214		CL3 ASPH BASE 1.00D PG64-22	4,352.00	TON		$	
0040	02070		JPC PAVEMENT-12 IN	29.00	SQYD		$	
0050	02101		CEM CONC ENT PAVEMENT-8 IN	995.00	SQYD		$	
0060	02602		FABRIC-GEOTEXTILE CLASS 1	7,650.00	SQYD		$	
0070	02608		FABRIC-GEOTEXTILE CLASS 4A	7,400.00	SQYD		$	
0080	22906ES403		CL3 ASPH SURF 0.38A PG64-22	1,634.00	TON		$	
0090	24970EC		ASPHALT MATERIAL FOR TACK NON-TRACKING	18.00	TON		$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0100	01789		RECONSTRUCT MANHOLE	1.00	EACH		$	
0110	01792		ADJUST MANHOLE	2.00	EACH		$	
0120	01810		STANDARD CURB AND GUTTER	4,350.00	LF		$	
0130	01811		STANDARD CURB AND GUTTER MOD	531.00	LF		$	
0140	01821		LIP CURB AND GUTTER MOD	54.00	LF		$	
0150	01875		STANDARD HEADER CURB	958.00	LF		$	
0160	01876		STANDARD HEADER CURB MOD	84.00	LF		$	
0170	01917		STANDARD BARRIER MEDIAN TYPE 2	264.00	SQYD		$	
0180	01921		STANDARD BARRIER MEDIAN TYPE 4	16.00	SQYD		$	
0190	02014		BARRICADE-TYPE III	5.00	EACH		$	
0200	02016		REMOVE CONCRETE ISLAND	147.00	SQYD		$	
0210	02200		ROADWAY EXCAVATION	4,759.00	CUYD		$	
0220	02203		STRUCTURE EXCAV-UNCLASSIFIED	51.00	CUYD		$	
0230	02242		WATER	221.00	MGAL		$	
0240	02429		RIGHT-OF-WAY MONUMENT TYPE 1	39.00	EACH		$	
0250	02430		RIGHT-OF-WAY MONUMENT TYPE 1A	5.00	EACH		$	
0260	02545		CLEARING AND GRUBBING APPROX 1 ACRE	1.00	LS		$	
0270	02555		CONCRETE-CLASS B	68.00	CUYD		$	
0280	02562		TEMPORARY SIGNS	288.00	SQFT		$	
0290	02585		EDGE KEY	378.00	LF		$	
0300	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	16,070.00	SQYD	$2.00	$	$32,140.00
0310	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		$	
0320	02653		LANE CLOSURE	2.00	EACH		$	
0330	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		$	
0340	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		$	
0350	02677		ASPHALT PAVE MILLING & TEXTURING	86.00	TON		$	
0360	02690		SAFELOADING	110.00	CUYD		$	
0370	02701		TEMP SILT FENCE	2,300.00	LF		$	
0380	02705		SILT TRAP TYPE C	62.00	EACH		$	

PROPOSAL BID ITEMS

Report Date 1/28/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0390	02708		CLEAN SILT TRAP TYPE C	31.00	EACH		$	
0400	02720		SIDEWALK-4 IN CONCRETE	2,430.00	SQYD		$	
0410	02726		STAKING	1.00	LS		$	
0420	02775		ARROW PANEL	2.00	EACH		$	
0430	23163ED		TEMPORARY SIGNAL MODIFICATION (REVISED 1-28-26)	2.00	EACH		$	
0440	05952		TEMP MULCH	1,863.00	SQYD		$	
0450	05953		TEMP SEEDING AND PROTECTION	1,863.00	SQYD		$	
0460	05963		INITIAL FERTILIZER	0.10	TON		$	
0470	05964		MAINTENANCE FERTILIZER	0.10	TON		$	
0480	05990		SODDING	3,446.00	SQYD		$	
0490	05992		AGRICULTURAL LIMESTONE	0.10	TON		$	
0500	06511		PAVE STRIPING-TEMP PAINT-6 IN	18,880.00	LF		$	
0510	06542		PAVE STRIPING-THERMO-6 IN W	7,828.00	LF		$	
0520	06543		PAVE STRIPING-THERMO-6 IN Y	7,974.00	LF		$	
0530	06565		PAVE MARKING-THERMO X-WALK-6 IN	1,286.00	LF		$	
0540	06568		PAVE MARKING-THERMO STOP BAR-24IN	476.00	LF		$	
0550	06573		PAVE MARKING-THERMO STR ARROW	1.00	EACH		$	
0560	06574		PAVE MARKING-THERMO CURV ARROW	36.00	EACH		$	
0570	06575		PAVE MARKING-THERMO COMB ARROW	7.00	EACH		$	
0580	06600		REMOVE PAVEMENT MARKER TYPE V	245.00	EACH		$	
0590	06610		INLAID PAVEMENT MARKER-MW	144.00	EACH		$	
0600	06611		INLAID PAVEMENT MARKER-MY	102.00	EACH		$	
0610	10020NS		FUEL ADJUSTMENT	12,776.00	DOLL	$1.00	$	$12,776.00
0620	10030NS		ASPHALT ADJUSTMENT	22,513.00	DOLL	$1.00	$	$22,513.00
0630	20100ES842		PAVE MARK TEMP PAINT LINE ARROW	30.00	EACH		$	
0640	20194ED		REMOVE & RESET TRAFFIC SIGN	21.00	EACH		$	
0650	20550ND		SAWCUT PAVEMENT	133.00	LF		$	
0660	21289ED		LONGITUDINAL EDGE KEY	4,883.00	LF		$	
0670	22520EN		PAVE MARKING-THERMO YIELD BAR-36 IN	11.00	LF		$	
0680	22664EN		WATER BLASTING EXISTING STRIPE	7,393.00	LF		$	
0690	22950NN		PAVE MARKING-THERMO STOP	1.00	EACH		$	
0700	23158ES505		DETECTABLE WARNINGS	389.00	SQFT		$	
0710	23261EC		PAVE MARK-THERMO-X-WALK-24 IN	2,128.00	LF		$	
0720	24814EC		PIPELINE INSPECTION	3,760.00	LF		$	
0730	26248EC		ELECTRONIC DELIVERY MGMT SYSTEM - AGG	1.00	LS		$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0740	00521		STORM SEWER PIPE-15 IN	2,829.00	LF		$	
0750	00522		STORM SEWER PIPE-18 IN	662.00	LF		$	
0760	00524		STORM SEWER PIPE-24 IN	263.00	LF		$	
0770	00530		STORM SEWER PIPE-48 IN	6.00	LF		$	
0780	01480		CURB BOX INLET TYPE B	15.00	EACH		$	
0790	01487		CURB BOX INLET TYPE F	1.00	EACH		$	
0800	01544		DROP BOX INLET TYPE 11	4.00	EACH		$	
0810	01756		MANHOLE TYPE A	2.00	EACH		$	

PROPOSAL BID ITEMS

Report Date 1/28/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0820	20570ES710		DROP BOX INLET TY 13S(MOD)	1.00	EACH		$	
0830	21546ED		CURB BOX INLET TYPE B MODIFIED	8.00	EACH		$	
0840	23643EC		CURB BOX INLET TY F-MOD	1.00	EACH		$	
0850	23952EC		DRAINAGE JUNCTION BOX TY B	1.00	EACH		$	

Section: 0004 - UTILITY RELOCATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0860	00214		CL3 ASPH BASE 1.00D PG64-22	101.00	TON		$	
0870	02720		SIDEWALK-4 IN CONCRETE	1,034.00	SQYD		$	
0880	02735		SURF RESTORATION	936.00	SQYD		$	
0890	14003		W CAP EXISTING MAIN	13.00	EACH		$	
0900	14017		W ENCASEMENT STEEL OPEN CUT RANGE 6 (REVISED 1-23-26)	192.00	LF		$	
0910	14019		W FIRE HYDRANT ASSEMBLY	3.00	EACH		$	
0920	14021		W FIRE HYDRANT REMOVE	5.00	EACH		$	
0930	14028		W METER 3/4 INCH	22.00	EACH		$	
0940	14030		W METER RELOCATE	22.00	EACH		$	
0950	14035		W PIPE DUCTILE IRON 04 INCH	30.00	LF		$	
0960	14036		W PIPE DUCTILE IRON 06 INCH	418.00	LF		$	
0970	14037		W PIPE DUCTILE IRON 08 INCH	45.00	LF		$	
0980	14040		W PIPE DUCTILE IRON 16 INCH	2,764.00	LF		$	
0990	14081		W SERVICE RELOCATE	29.00	EACH		$	
1000	14093		W TIE-IN 04 INCH	1.00	EACH		$	
1010	14094		W TIE-IN 06 INCH	1.00	EACH		$	
1020	14095		W TIE-IN 08 INCH	2.00	EACH		$	
1030	14089		W TAPPING SLEEVE AND VALVE SIZE 1 (REVISED 1-23-26)	2.00	EACH		$	
1035	14090		W TAPPING SLEEVE AND VALVE SIZE 2 (REVISED 1-23-26)	2.00	EACH		$	
1040	14104		W VALVE 04 INCH	1.00	EACH		$	
1050	14105		W VALVE 06 INCH	1.00	EACH		$	
1060	14106		W VALVE 08 INCH	1.00	EACH		$	
1070	14109		W VALVE 16 INCH	7.00	EACH		$	
1080	14177		W VALVE BOX REMOVE (REVISED 1-23-26)	3.00	EACH		$	
1090	15017		S ENCASEMENT STEEL BORED RANGE 4	146.00	LF		$	
1100	15019		S ENCASEMENT STEEL BORED RANGE 6 (REVISED 1-23-26)	110.00	LF		$	
1110	15062		S FORCE MAIN PVC 10 INCH	132.00	LF		$	
1120	15076		S FORCE MAIN TIE-IN 10 INCH	1.00	EACH		$	
1130	15092		S MANHOLE	11.00	EACH		$	
1140	15093		S MANHOLE ABANDON/REMOVE	10.00	EACH		$	
1150	15094		S MANHOLE ADJUST TO GRADE	1.00	EACH		$	
1160	15112		S PIPE PVC 08 INCH	18.00	LF		$	
1170	15113		S PIPE PVC 10 INCH	90.00	LF		$	
1180	15164		S PIPE PVC 21 INCH (REVISED 1-23-26)	692.00	LF		$	
1190	01314		PLUG PIPE - 21" SEWER (REVISED 1-23-26)	1.00	EACH		$	

PROPOSAL BID ITEMS

Report Date 1/28/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1195	01314		PLUG PIPE - 8" SEWER (REVISED 1-23-26)	2.00	EACH		$	
1200	01314		PLUG PIPE - 12" FORCE MAIN (REVISED 1-23-26)	1.00	EACH		$	

Section: 0005 - SIGNALIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1210	04780		FUSED CONNECTOR KIT	26.00	EACH		$	
1220	04797		CONDUIT-3 IN	1,144.00	LF		$	
1230	04820		TRENCHING AND BACKFILLING	472.00	LF		$	
1240	04821		OPEN CUT ROADWAY	572.00	LF		$	
1250	04844		CABLE-NO. 14/5C	2,359.00	LF		$	
1260	04845		CABLE-NO. 14/7C	4,141.00	LF		$	
1270	04881		MAST ARM POLE	8.00	EACH		$	
1280	20093NS835		INSTALL PEDESTRIAN HEAD-LED	16.00	EACH		$	
1290	20188NS835		INSTALL LED SIGNAL-3 SECTION	17.00	EACH		$	
1300	20266ES835		INSTALL LED SIGNAL- 4 SECTION	6.00	EACH		$	
1310	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	17.00	EACH		$	
1320	20457NS835		INSTALL PED DETECTOR-AUDIBLE	16.00	EACH		$	
1330	21543EN		BORE AND JACK CONDUIT	1,144.00	LF		$	
1340	23068NN		REMOVE & REINSTALL COORDINATING UNIT	2.00	EACH		$	
1350	23157EN		TRAFFIC SIGNAL POLE BASE	26.00	CUYD		$	
1360	23222EC		INSTALL SIGNAL PEDESTAL	8.00	EACH		$	
1370	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	364.00	LF		$	
1380	24902EC		PVC CONDUIT-3 IN-SCHEDULE 80	172.00	LF		$	
1390	24908EC		INSTALL SIGNAL CONTROLLER-TY ATC	2.00	EACH		$	
1400	24955ED		REMOVE SIGNAL EQUIPMENT	2.00	EACH		$	
1410	26119EC		INSTALL RADAR PRESENCE DETECTOR TYPE A	8.00	EACH		$	
1420	26169EC		INSTALL MAST ARM DAMPENER	8.00	EACH		$	

Section: 0006 - LIGHTING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1430	04701		POLE 40 FT MTG HT	4.00	EACH		$	
1440	04740		POLE BASE	4.00	EACH		$	
1450	04820		TRENCHING AND BACKFILLING	765.00	LF		$	
1460	24589ED		LED LUMINAIRE	4.00	EACH		$	
1470	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	850.00	LF		$	

Section: 0007 - TRAFFIC LOOPS

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1480	04793		CONDUIT-1 1/4 IN	40.00	LF		$	
1490	04795		CONDUIT-2 IN	15.00	LF		$	

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PROPOSAL BID ITEMS

Report Date 1/28/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1500	04820		TRENCHING AND BACKFILLING	50.00	LF		$	
1510	04829		PIEZOELECTRIC SENSOR	4.00	EACH		$	
1520	04830		LOOP WIRE	2,100.00	LF		$	
1530	04895		LOOP SAW SLOT AND FILL	400.00	LF		$	
1540	04960		REMOVE AND REPLACE SIDEWALK	3.00	SQYD		$	
1550	20359NN		GALVANIZED STEEL CABINET	1.00	EACH		$	
1560	20360ES818		WOOD POST	2.00	EACH		$	
1570	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	1.00	EACH		$	

Section: 0008 - DEMOB AND/OR MOB

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1580	02568		MOBILIZATION	1.00	LS		$	
1590	02569		DEMOBILIZATION	1.00	LS		$	

COUNTY OF	ITEM NO.	SHEET NO.
WARREN	03-8904.10	R02D

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	US31W														TOTAL
01789	RECONSTRUCT MANHOLE	EACH	1														1
01792	ADJUST MANHOLE	EACH	2														2
01810	STANDARD CURB AND GUTTER	LF	4350														4350
01811	STANDARD HEADER CURB MOD	LF	531														531
01821	LIP CURB AND GUTTER	LF	54														54
01875	STANDARD HEADER CURB	LF	958														958
01876	STANDARD HEADER CURB MOD	LF	84														84
01917	STANDARD BARRIER MEDIAN TYPE 2	SQYD	264														264
01921	STANDARD BARRIER MEDIAN TYPE 4	SQYD	16														16
02014	BARRICADE-TYPE III	EACH	5														5
02016	REMOVE CONCRETE ISLAND	SQYD	147														147
02200	ROADWAY EXCAVATION (5)	CUYD	4,759														4,759
02203	STRUCTURE EXCAV-UNCLASSIFIED (10)	CUYD	51														51
02242	WATER (7)	MGAL	221														221
02429	RIGHT-OF-WAY MONUMENT TYPE 1	EACH	39														39
02430	RIGHT-OF-WAY MONUMENT TYPE 1A	EACH	5														5
02545	CLEARING AND GRUBBING (2)	LS	1														1
02555	CONCRETE-CLASS B (10)	CUYD	68														68
02562	TEMPORARY SIGNS	SQFT	288														288
02568	MOBILIZATION	LS	1														1
02569	DEMOBILIZATION	LS	1														1
02585	EDGE KEY	LF	378														378
02607	FABRIC-GEOTEXTILE CLASS 2 FOR PIPE (3)	SQYD	16070														16070
02650	MAINTAIN & CONTROL TRAFFIC	LS	1														1
02653	LANE CLOSURE	EACH	2														2
02671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2														2
02676	MOBILIZATION FOR MILL & TEXT	LS	1														1
02677	ASPHALT PAVE MILLING & TEXTURING	TON	86														86
02690	SAFELOADING	CUYD	110														110
02701	TEMP SILT FENCE (4)	LF	2300														2300
02705	SILT TRAP TYPE C (4) (11)	EACH	62														62
02708	CLEAN SILT TRAP TYPE C	EACH	31														31
02720	SIDEWALK-4 IN CONCRETE (9)	SQYD	2430														2430
02726	STAKING	LS	1														1
02775	ARROW PANEL	EACH	2														2
23163ED	**TEMPORARY SIGNAL MODIFICATION (8) (12)**	EACH	2														2
05952	TEMP MULCH (4)	SQYD	1863														1863
05953	TEMP SEEDING AND PROTECTION (4)	SQYD	1863														1863
05963	INITIAL FERTILIZER	TON	0.1														0.1
05964	MAINTENANCE FERTILZER	TON	0.1														0.1
05990	SODDING	SQYD	3446														3446
05992	AGRICULTURAL LIMESTONE	TON	0.1														0.1
10020NS	FUEL ADJUSTMENT	DOLL	12776														12776
10030NS	ASPHALT ADJUSTMENT	DOLL	22513														22513
20100ES842	PAVE MARK TEMP PAINT LINE ARROW	EACH	30														30
20194ED	REMOVE & RESET TRAFFIC SIGN	EACH	21														21
20550ND	SAWCUT PAVEMENT	LF	133														133
21289ED	LONGITUDINAL EDGE KEY	LF	4883														4883
22664EN	WATER BLASTING EXISTING STRIPE	LF	7393														7393
23158ES505	DETECTABLE WARNINGS	SQFT	389														389
24814EC	PIPELINE INSPECTION	LF	3760														3760
06511	PAVE STRIPING-TEMP PAINT-6 IN	LF	18880														18880
06542	PAVE STRIPING-THERMO-6 IN W	LF	7828														7828
06543	PAVE STRIPING-THERMO-6 IN Y	LF	7974														7974
06565	PAVE MARKING-THERMO X-WALK-6 IN	LF	1286														1286

NOTES:

(1) NOT USED

(2) APPROXIMATELY 1 ACRE.

(3) FOR WRAPPING PIPE TRENCH BACKFILL.

(4) ESTIMATED QUANTITY. ASSOCIATED WITH EROSION CONTROL. FINAL QUANTITY COORDINATED WITH THE ENGINEER.

(5) EARTHWORK

THE VALUES SHOWN ARE BASED ON THE CROSS SECTION TOTALS. AUTHORIZED ADJUSTMENTS WILL CONFORM TO SECTION 204.04.02 OF THE SPECIFICATIONS.

EXCAVATION INCLUDES CURB AND PAVEMENT REMOVAL.

ROADWAY EXCAVATION
4,509 CU YD FROM CROSS SECTIONS 0 CU YD DITCH EXC. FROM PIPE SECTIONS
EMBANKMENT IN PLACE
538 CU YD FROM CROSS SECTIONS
FOR BIDDING
4,509 CU YD FROM CROSS SECTIONS 0 CU YD EMB. FOUND. BENCHING 0 CU YD TRANSVERSE BENCHING 250 CU YD SUBGRADE STABILIZATION (6) 4,759 CU YD TOTAL

(6) SUBGRADE STABILIZATION UNDERCUT IS ESTIMATED AT 250 CU YD. A QUANTITY OF NO. 2'S, 3'S OR 23'S HAS BEEN INCLUDED ON THE PAVEMENT SUMMARY FOR STABILIZATION WITH GEOTEXTILE FABRIC CLASS 1. THESE QUANTITIES WILL ONLY BE PAID AS AUTHORIZED BY THE ENGINEER.

(7) ESTIMATED AT 500 M. GAL./MI. FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC ONLY.

(8) SEE TRAFFIC PLANS (T) FOR ADDITIONAL SIGNAL QUANTITIES.

(9) SIDEWALK TOTALS INCLUDE RAMP AREA.

(10) FOR GRAVITY WALLS.

(11) QUANTITY INCLUDES AN ITEM FOR EACH EXISTING AND PROPOSED OUTLET.

(12) TEMPORARY SIGNAL MODIFICATION BID ITEM APPLIES TO THE US 31W AT FAIRVIEW AVENUE INTERSECTION AND THE KROGER ENTRANCE SIGNAL. THE DEPARTMENT WILL MEASURE THE QUANTITY OF TEMPORARY SIGNAL MODIFICATIONS BY EACH MAINTENANCE OF TRAFFIC PHASE. ITEM INCLUDES THE NECESSARY MODIFICATIONS REQUIRED TO THE SIGNAL FOR THE INTERSECTION TO SAFELY FUNCTION DURING CONSTRUCTION AS DETERMINED BY THE ENGINEER. THE DEPARTMENT WILL NOT MEASURE RELOCATION OF SIGNAL HEADS, COVERING OF SIGNAL HEADS, NEW CABLE RUNS, OR ANY OTHER EQUIPMENT FOR PAYMENT AND WILL CONSIDER IT INCIDENTAL TO THE TEMPORARY SIGNAL MODIFICATION BID ITEM.

FILE NAME: C:\PWWORKING\EASTON\D0868342\R0020OSU.DGN
USER: JMCCAMMO
DATE PLOTTED: November 3, 2025
E-SHEET NAME: R0020DSU
MicroStation v8.11.9.919

COUNTY OF	ITEM NO.	SHEET NO.
WARREN	03-8904.10	R02D

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	US31W														TOTAL
01789	RECONSTRUCT MANHOLE	EACH	1														1
01792	ADJUST MANHOLE	EACH	2														2
01810	STANDARD CURB AND GUTTER	LF	4350														4350
01811	STANDARD HEADER CURB MOD	LF	531														531
01821	LIP CURB AND GUTTER	LF	54														54
01875	STANDARD HEADER CURB	LF	958														958
01876	STANDARD HEADER CURB MOD	LF	84														84
01917	STANDARD BARRIER MEDIAN TYPE 2	SQYD	264														264
01921	STANDARD BARRIER MEDIAN TYPE 4	SQYD	16														16
02014	BARRICADE-TYPE III	EACH	5														5
02016	REMOVE CONCRETE ISLAND	SQYD	147														147
02200	ROADWAY EXCAVATION (5)	CUYD	4,759														4,759
02203	STRUCTURE EXCAV-UNCLASSIFIED (10)	CUYD	51														51
02242	WATER (7)	MGAL	221														221
02429	RIGHT-OF-WAY MONUMENT TYPE 1	EACH	39														39
02430	RIGHT-OF-WAY MONUMENT TYPE 1A	EACH	5														5
02545	CLEARING AND GRUBBING (2)	LS	1														1
02555	CONCRETE-CLASS B (10)	CUYD	68														68
02562	TEMPORARY SIGNS	SQFT	288														288
02568	MOBILIZATION	LS	1														1
02569	DEMOBILIZATION	LS	1														1
02585	EDGE KEY	LF	378														378
02607	FABRIC-GEOTEXTILE CLASS 2 FOR PIPE (3)	SQYD	16070														16070
02650	MAINTAIN & CONTROL TRAFFIC	LS	1														1
02653	LANE CLOSURE	EACH	2														2
02671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2														2
02676	MOBILIZATION FOR MILL & TEXT	LS	1														1
02677	ASPHALT PAVE MILLING & TEXTURING	TON	86														86
02690	SAFELOADING	CUYD	110														110
02701	TEMP SILT FENCE (4)	LF	2300														2300
02705	SILT TRAP TYPE C (4) (11)	EACH	62														62
02708	CLEAN SILT TRAP TYPE C	EACH	31														31
02720	SIDEWALK-4 IN CONCRETE (9)	SQYD	2430														2430
02726	STAKING	LS	1														1
02775	ARROW PANEL	EACH	2														2
23163ED	**TEMPORARY SIGNAL MODIFICATION (8) (12)**	EACH	2														2
05952	TEMP MULCH (4)	SQYD	1863														1863
05953	TEMP SEEDING AND PROTECTION (4)	SQYD	1863														1863
05963	INITIAL FERTILIZER	TON	0.1														0.1
05964	MAINTENANCE FERTILZER	TON	0.1														0.1
05990	SODDING	SQYD	3446														3446
05992	AGRICULTURAL LIMESTONE	TON	0.1														0.1
10020NS	FUEL ADJUSTMENT	DOLL	12776														12776
10030NS	ASPHALT ADJUSTMENT	DOLL	22513														22513
20100ES842	PAVE MARK TEMP PAINT LINE ARROW	EACH	30														30
20194ED	REMOVE & RESET TRAFFIC SIGN	EACH	21														21
20550ND	SAWCUT PAVEMENT	LF	133														133
21289ED	LONGITUDINAL EDGE KEY	LF	4883														4883
22664EN	WATER BLASTING EXISTING STRIPE	LF	7393														7393
23158ES505	DETECTABLE WARNINGS	SQFT	389														389
24814EC	PIPELINE INSPECTION	LF	3760														3760
06511	PAVE STRIPING-TEMP PAINT-6 IN	LF	18880														18880
06542	PAVE STRIPING-THERMO-6 IN W	LF	7828														7828
06543	PAVE STRIPING-THERMO-6 IN Y	LF	7974														7974
06565	PAVE MARKING-THERMO X-WALK-6 IN	LF	1286														1286

NOTES:

(1) NOT USED

(2) APPROXIMATELY 1 ACRE.

(3) FOR WRAPPING PIPE TRENCH BACKFILL.

(4) ESTIMATED QUANTITY. ASSOCIATED WITH EROSION CONTROL. FINAL QUANTITY COORDINATED WITH THE ENGINEER.

(5) EARTHWORK

THE VALUES SHOWN ARE BASED ON THE CROSS SECTION TOTALS. AUTHORIZED ADJUSTMENTS WILL CONFORM TO SECTION 204.04.02 OF THE SPECIFICATIONS.

EXCAVATION INCLUDES CURB AND PAVEMENT REMOVAL.

ROADWAY EXCAVATION
4,509 CU YD FROM CROSS SECTIONS 0 CU YD DITCH EXC. FROM PIPE SECTIONS
EMBANKMENT IN PLACE
538 CU YD FROM CROSS SECTIONS
FOR BIDDING
4,509 CU YD FROM CROSS SECTIONS 0 CU YD EMB. FOUND. BENCHING 0 CU YD TRANSVERSE BENCHING 250 CU YD SUBGRADE STABILIZATION (6) 4,759 CU YD TOTAL

(6) SUBGRADE STABILIZATION UNDERCUT IS ESTIMATED AT 250 CU YD. A QUANTITY OF NO. 2'S, 3'S OR 23'S HAS BEEN INCLUDED ON THE PAVEMENT SUMMARY FOR STABILIZATION WITH GEOTEXTILE FABRIC CLASS 1. THESE QUANTITIES WILL ONLY BE PAID AS AUTHORIZED BY THE ENGINEER.

(7) ESTIMATED AT 500 M. GAL./MI. FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC ONLY.

(8) SEE TRAFFIC PLANS (T) FOR ADDITIONAL SIGNAL QUANTITIES.

(9) SIDEWALK TOTALS INCLUDE RAMP AREA.

(10) FOR GRAVITY WALLS.

(11) QUANTITY INCLUDES AN ITEM FOR EACH EXISTING AND PROPOSED OUTLET.

(12) TEMPORARY SIGNAL MODIFICATION BID ITEM APPLIES TO THE US 31W AT FAIRVIEW AVENUE INTERSECTION AND THE KROGER ENTRANCE SIGNAL. THE DEPARTMENT WILL MEASURE THE QUANTITY OF TEMPORARY SIGNAL MODIFICATIONS BY EACH MAINTENANCE OF TRAFFIC PHASE. ITEM INCLUDES THE NECESSARY MODIFICATIONS REQUIRED TO THE SIGNAL FOR THE INTERSECTION TO SAFELY FUNCTION DURING CONSTRUCTION AS DETERMINED BY THE ENGINEER. THE DEPARTMENT WILL NOT MEASURE RELOCATION OF SIGNAL HEADS, COVERING OF SIGNAL HEADS, NEW CABLE RUNS, OR ANY OTHER EQUIPMENT FOR PAYMENT AND WILL CONSIDER IT INCIDENTAL TO THE TEMPORARY SIGNAL MODIFICATION BID ITEM.

US 31W BYPASS
GENERAL SUMMARY
1 OF 2

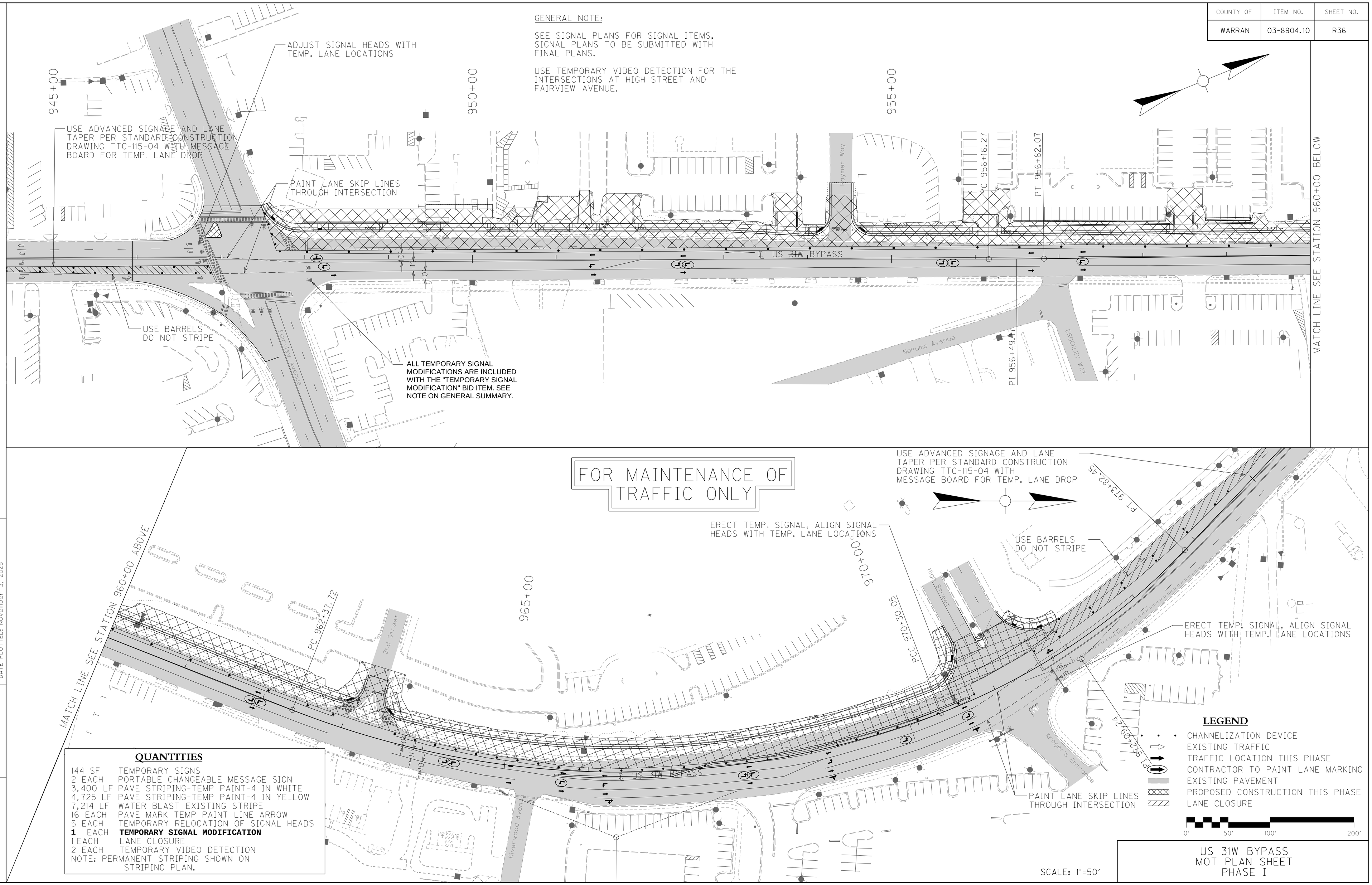
FILE NAME: C:\PWWORKING\EASTON\D0868342\R0020OSU.DGN
USER: JMCCAMMO
DATE PLOTTED: November 3, 2025
E-SHEET NAME: R0020DSU
MicroStation v8.11.9.919

COUNTY OF	ITEM NO.	SHEET NO.
WARRAN	03-8904.10	R36

GENERAL NOTE:

SEE SIGNAL PLANS FOR SIGNAL ITEMS, SIGNAL PLANS TO BE SUBMITTED WITH FINAL PLANS.

USE TEMPORARY VIDEO DETECTION FOR THE INTERSECTIONS AT HIGH STREET AND FAIRVIEW AVENUE.



QUANTITIES

144 SF	TEMPORARY SIGNS
2 EACH	PORTABLE CHANGEABLE MESSAGE SIGN
3,400 LF	PAVE STRIPING-TEMP PAINT-4 IN WHITE
4,725 LF	PAVE STRIPING-TEMP PAINT-4 IN YELLOW
7,214 LF	WATER BLAST EXISTING STRIPE
16 EACH	PAVE MARK TEMP PAINT LINE ARROW
5 EACH	TEMPORARY RELOCATION OF SIGNAL HEADS
1 EACH	**TEMPORARY SIGNAL MODIFICATION**
1 EACH	LANE CLOSURE
2 EACH	TEMPORARY VIDEO DETECTION

NOTE: PERMANENT STRIPING SHOWN ON STRIPING PLAN.

US 31W BYPASS
MOT PLAN SHEET
PHASE I

FILE NAME: C:\PWWORKING\EAST01\D0868342\US31W-MOT04.DGN
USER: JMCCAMMO
DATE PLOTTED: November 3, 2025
E-SHEET NAME:
MicroStation v8.11.9.919

COUNTY OF	ITEM NO.	SHEET NO.
WARRAN	03-8904.10	R36

GENERAL NOTE:

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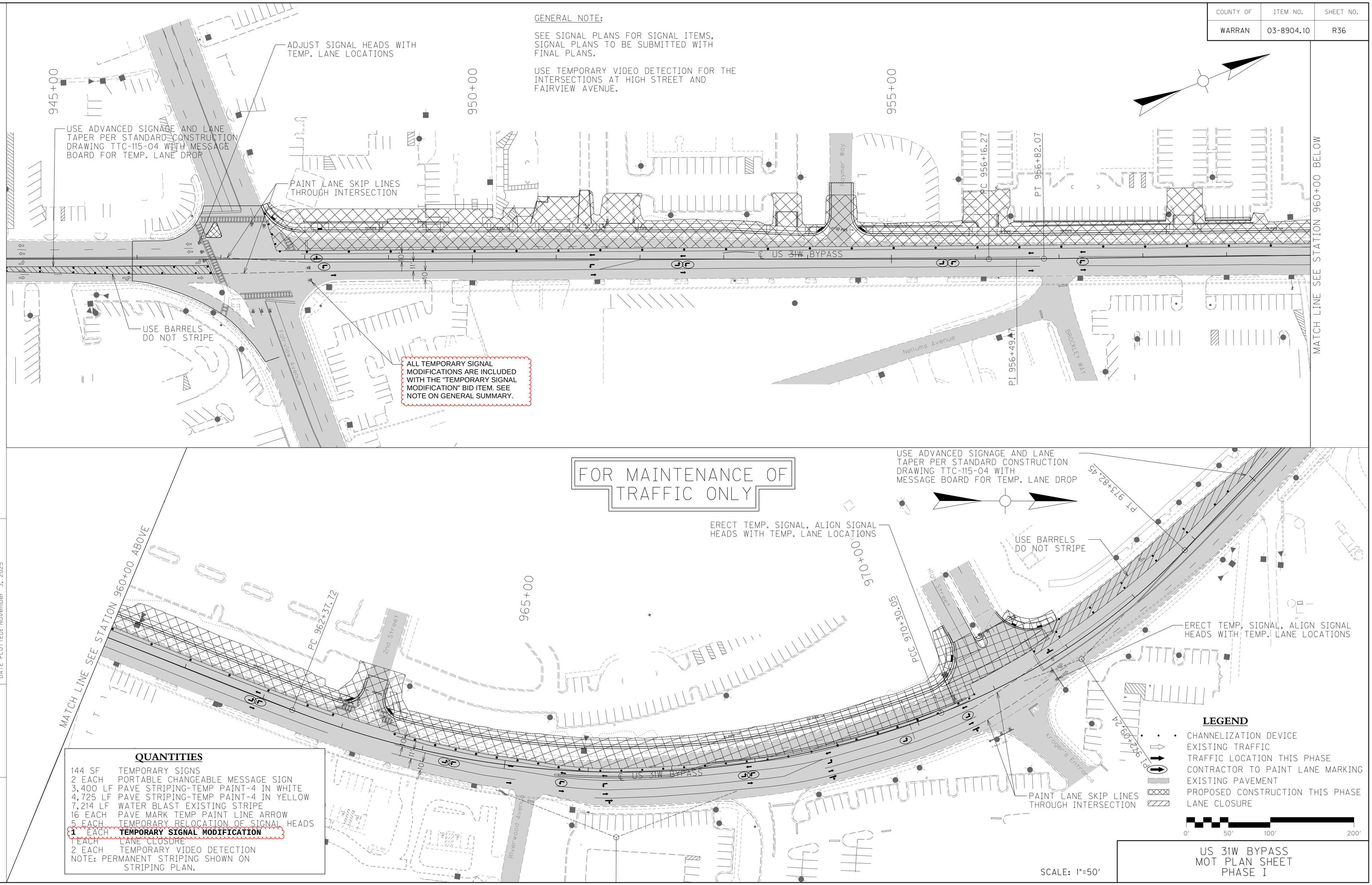

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1 EACH	**TEMPORARY SIGNAL MODIFICATION**
1 EACH	LANE CLOSURE
2 EACH	TEMPORARY VIDEO DETECTION

NOTE: PERMANENT STRIPING SHOWN ON STRIPING PLAN.

US 31W BYPASS
MOT PLAN SHEET
PHASE I

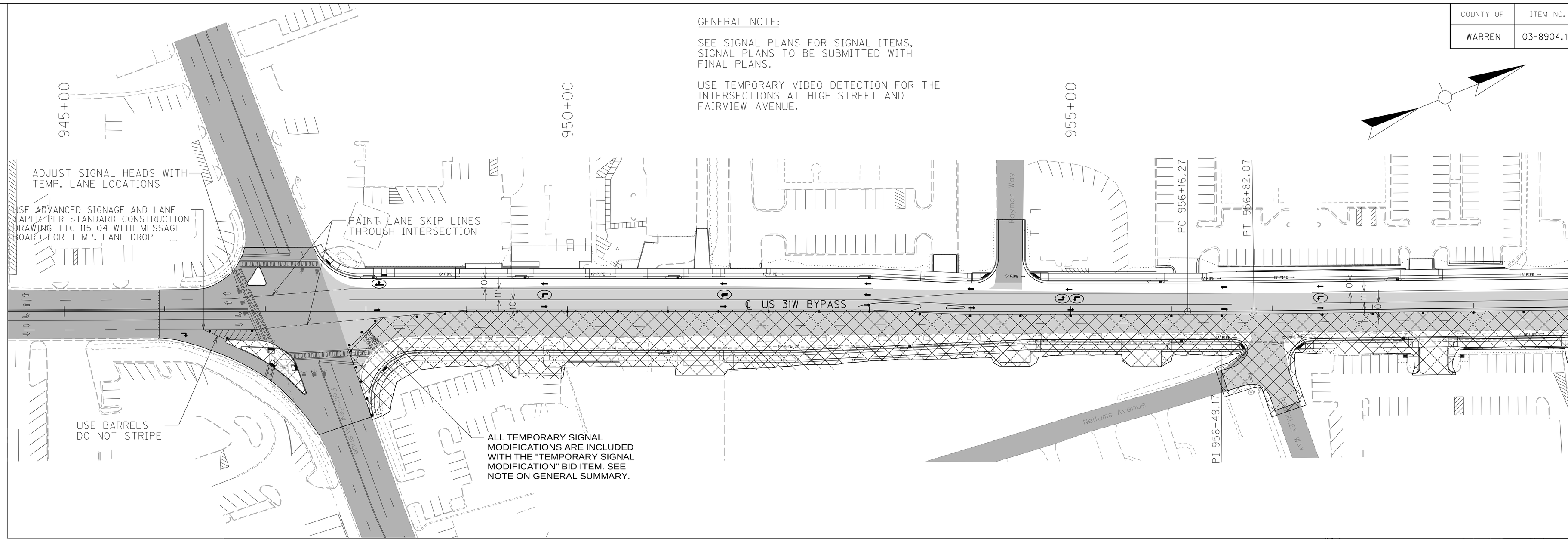
FILE NAME: G:\PWWORKING\EAST01\D0868342\US31W-MOT04.DGN
USER: JMCCAMMO
DATE PLOTTED: November 3, 2025
E-SHEET NAME:
MicroStation v8.11.9.919

COUNTY OF	ITEM NO.	SHEET NO.
WARREN	03-8904.10	R38

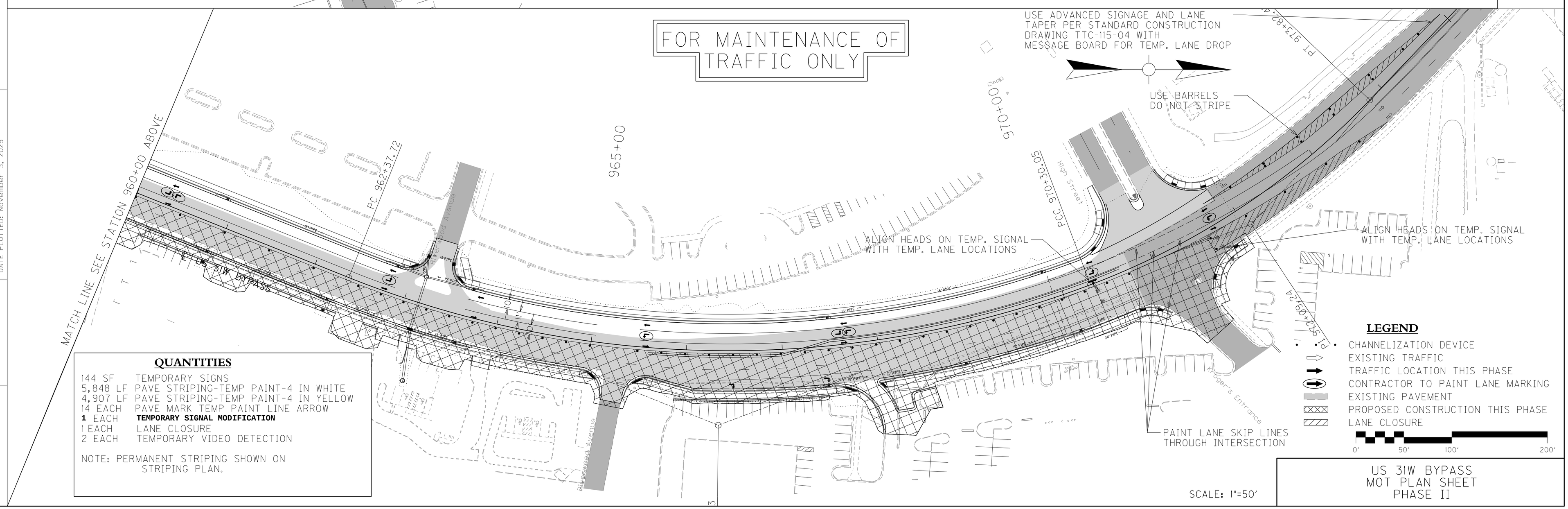
GENERAL NOTE:

SEE SIGNAL PLANS FOR SIGNAL ITEMS, SIGNAL PLANS TO BE SUBMITTED WITH FINAL PLANS.

USE TEMPORARY VIDEO DETECTION FOR THE INTERSECTIONS AT HIGH STREET AND FAIRVIEW AVENUE.



FOR MAINTENANCE OF TRAFFIC ONLY



QUANTITIES

144 SF	TEMPORARY SIGNS
5,848 LF	PAVE STRIPING-TEMP PAINT-4 IN WHITE
4,907 LF	PAVE STRIPING-TEMP PAINT-4 IN YELLOW
14 EACH	PAVE MARK TEMP PAINT LINE ARROW
1 EACH	**TEMPORARY SIGNAL MODIFICATION**
1 EACH	LANE CLOSURE
2 EACH	TEMPORARY VIDEO DETECTION

NOTE: PERMANENT STRIPING SHOWN ON STRIPING PLAN.

LEGEND

- CHANNELIZATION DEVICE
- EXISTING TRAFFIC
- TRAFFIC LOCATION THIS PHASE
- CONTRACTOR TO PAINT LANE MARKING
- EXISTING PAVEMENT
- PROPOSED CONSTRUCTION THIS PHASE
- LANE CLOSURE

0' 50' 100' 200'

SCALE: 1"=50'

US 31W BYPASS
MOT PLAN SHEET
PHASE II

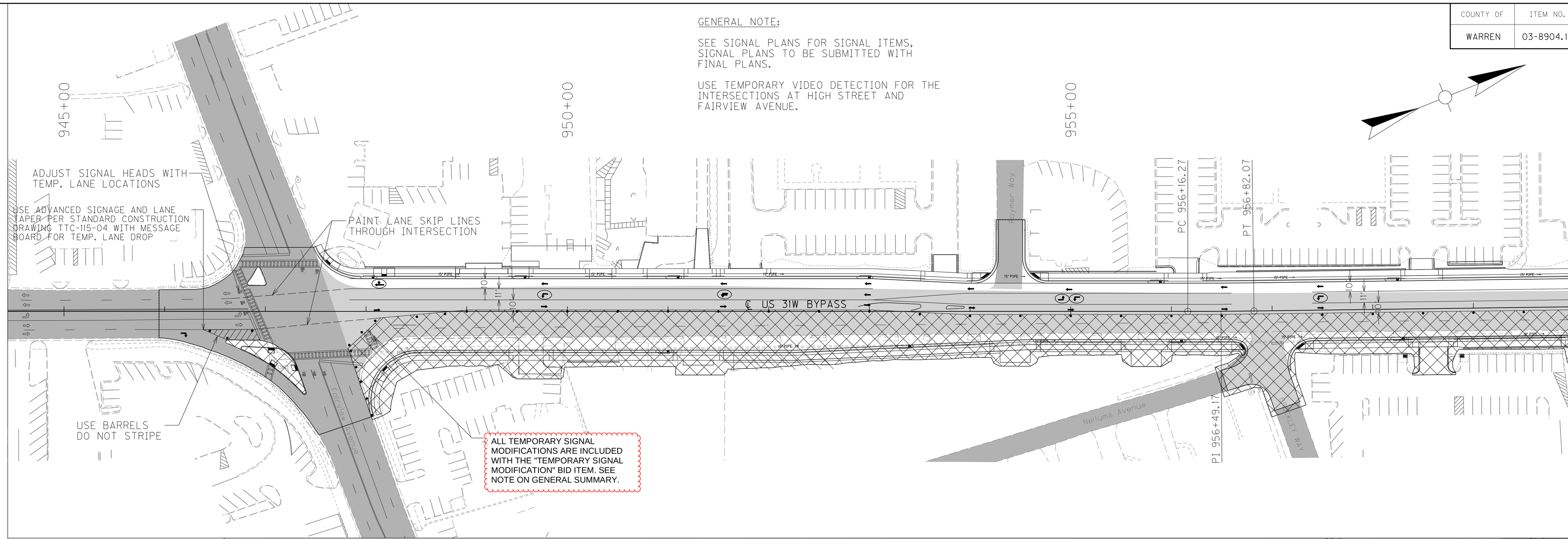
FILE NAME: C:\PWWORKING\EAST01\D0868342\US31W-MOT06.DGN
USER: BKRATT
DATE PLOTTED: November 3, 2025
E-SHEET NAME:
MicroStation v8.11.9.919

COUNTY OF	ITEM NO.	SHEET NO.
WARREN	03-8904.10	R38

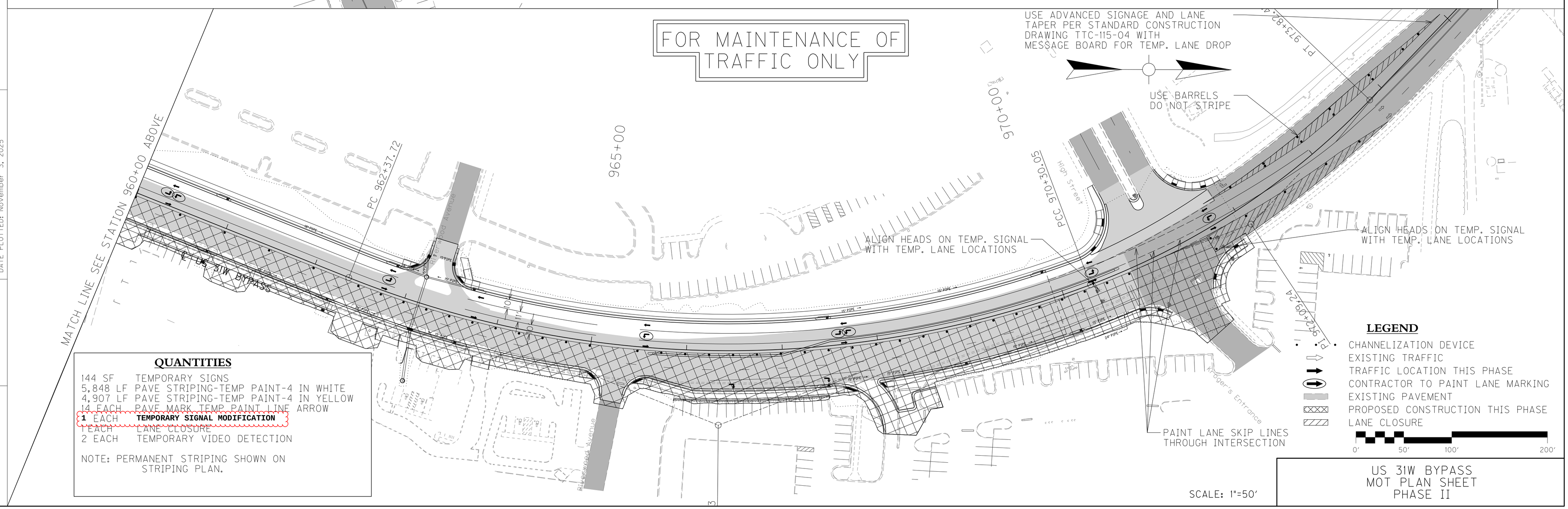
GENERAL NOTE:

SEE SIGNAL PLANS FOR SIGNAL ITEMS, SIGNAL PLANS TO BE SUBMITTED WITH FINAL PLANS.

USE TEMPORARY VIDEO DETECTION FOR THE INTERSECTIONS AT HIGH STREET AND FAIRVIEW AVENUE.



FOR MAINTENANCE OF TRAFFIC ONLY



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1 EACH	LANE CLOSURE
2 EACH	TEMPORARY VIDEO DETECTION

NOTE: PERMANENT STRIPING SHOWN ON STRIPING PLAN.

LEGEND

- CHANNELIZATION DEVICE
- EXISTING TRAFFIC
- TRAFFIC LOCATION THIS PHASE
- CONTRACTOR TO PAINT LANE MARKING
- EXISTING PAVEMENT
- PROPOSED CONSTRUCTION THIS PHASE
- LANE CLOSURE

0' 50' 100' 200'

SCALE: 1"=50'

US 31W BYPASS
MOT PLAN SHEET
PHASE II

FILE NAME: C:\PWWORKING\EAST01\D0868342\US31W-MOT06.DGN
USER: BKRATT
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MicroStation v8.11.9.919