

LOCATION MAP



MAINE TURNPIKE AUTHORITY

MICHAEL J. CIANCHETTE, FALMOUTH, CHAIR JANE L. LINCOLN, FARMINGDALE, VICE CHAIR EMILY N. BECKER, POLAND, MEMBER NINA A. FISHER, FARMINGDALE, MEMBER ANDREW J. MCLEAN, GORHAM, MEMBER THOMAS J. ZUKE, SACO, MEMBER DALE F. DOUGHTY, MAINEDOT EX-OFFICIO

ANDRE J. BRIERE, COLONEL, USAF (ret.), EXECUTIVE DIRECTOR

CONTRACT 2026.02 PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS MM 27.4 TO MM 30.3

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MAINE TURNPIKE AUTHORITY



TYLin

Shawn Davis

SHAWN R. DAVIS, P.E.

PROJECT MANAGER

12/11/2025

DATE

2

026

CHIEF ENGINEER / DIRECTOR OF ENGINEERING

12/17/25

CONTRACT 2026.02

PAVEMENT REHABILITATION

AND SAFETY IMPROVEMENTS MM 27.4 TO MM 30.3

ITEM NO.	ITEM	UNIT	TOTAL
202.202	REMOVING PAVEMENT SURFACE	SY	182900
202.205	RUMBLE STRIPS	EA	55200
203.20	COMMON EXCAVATION	CY	10
211 . 50	MEDIAN RESTORATION	LF.	14200
304.14	AGGREGATE BASE COURSE GRAVEL, TYPE A	CY	5
401.03	BALANCED MIX DESIGN DATA COLLECTION	LS	1
401.10	HOT MIX ASPHALT CONTINUOUS THERMAL PROFILING	LS	1
403.2081	HOT MIX ASPHALT - 12.5 MM (POLYMER MODIFIED)	T	18600
403.2084	HOT MIX ASPHALT - 12.5 MM (INCIDENTALS)	T	100
403,211	HOT MIX ASPHALT (SHIMMING)		100
403.213	HOT MIX ASPHALT - 12.5 MM (BASE)	T	20
409.152	BITUMINOUS TACK COAT TRACKLESS, APPLIED	G	11100
419.30	SAW CUTTING BITUMINOUS PAVEMENT	LF	600
424.3231	ASPHALT RUBBER MASTIC CRACK SEALER	LB	9800
424.324	ASPHALT RUBBER MASTIC CRACK SEALER WITH AGGREGATE	LB	2500
427.09	CRACK REPAIR	<u>LF</u>	13800
459 . 06	BITUMINOUS CONCRETE WATERWAY, TYPE I	EA	5
459 . 061	BITUMINOUS CONCRETE WATERWAY, TYPE II	EA	5
470.08	BERM DROP OFF CORRECTION - GRINDINGS	LF	19300
470 . 081	BERM CORRECTION	LF	6600
., 0.001	DET. M. COLLIE DE LA COLLIE DE		
604.182	CLEAN EXISTING CATCH BASIN AND MANHOLE	EA	26
604.184	REBUILDING CATCH BASIN TYPE II	EA	20
604.185	REBUILDING CATCH BASIN TYPE IV	EA	5
606.1307	31" W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL	EA	1
606.178	GUARDRAIL BEAM	LF	200
606.352	REFLECTORIZED BEAM GUARDRAIL DELINEATORS	EA	350
606.3621	GUARDRAIL ADJUST, SINGLE RAIL	LF	1000
606.3622	GUARDRAIL ADJUST, DOUBLE RAIL	LF	2300
606.47	SINGLE WOOD POST	EA	1
606.471	SINGLE OFFSET BLOCK - W-BEAM	EA	15
606.48	SINGLE GALVANIZED STEEL POST	EA	10
610.08	PLAIN RIPRAP	CY	6
613.319	EROSION CONTROL BLANKET	SY	12600
618.14	SEEDING METHOD NUMBER 2	UN	260
619.12	MULCH	UN	260
619.1202	TEMPORARY MULCH	LS	1
620.58	EROSION CONTROL GEOTEXTILE	SY	20
627.73	TEMPORARY PAVEMENT MARKING TAPE	LF	18800
627.75	WHITE OR YELLOW PAVEMENT & CURB MARKING	SF	40
627.78	TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW	LF	65900
627.94	PAVEMENT MARKING TAPE	LF	1200
<i>629.05</i>	HAND LABOR, STRAIGHT TIME	HR	40
631 . 12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	HR	25
631.172	TRUCK - LARGE (INCLUDING OPERATOR)	HR	25
631 . 32	CULVERT CLEANER (INCLUDING OPERATOR)	HR	10
631.36	FOREMAN	HR	25
CE 0. 30	FLACUING ADDOWN DOADS		
652 . 30	FLASHING ARROW BOARD	EA	7000
652.35	CONSTRUCTION SIGNS	SF	3000
652 . 361	MAINTENANCE OF TRAFFIC CONTROL DEVICES	LS	/
652 . 410	PORTABLE - CHANGEABLE MESSAGE SIGN	EA	4
652 . 4502	TRUCK MOUNTED ATTENUATOR	EA	2
652 . 4503	TRUCK MOUNTED ATTENUATOR	WK	8
656.53	DALED HAY IN DI 105		
<i>656.50</i>	BALED HAY, IN-PLACE	EA	50
CEO 10	MODILIZATION	1.0	,
659.10	MOBILIZATION	LS	/
661 10	TOLL STIPENO	10	,
661 . 10	TOLL STIPEND	LS	/

CONSTRUCTION NOTES:

459.06 BITUMINOUS CONRETE WATERWAY, TYPE I <u>STATION</u> <u>LOCATION</u> <u>QUANTITY</u>

TO BE USED AT THE RESIDENT ENGINEER'S APPROVAL

459.061 BITUMINOUS CONRETE WATERWAY, TYPE II <u>STATION</u> <u>LOCATION</u> QUANTITY TO BE USED AT THE RESIDENT ENGINEER'S APPROVAL

<u>470.08 BERM</u>	<i>DROPOFF</i>	CORRECTION	- GRINDINGS
<u>STATION</u>	<u>STATION</u>	<u>DIRECTION</u>	<u>LENGTH (FT</u>
1310+25 . 00	1313+90.00	NB	<i>365</i>
1318+00.00	<i>1331+73.00</i>	NB	1373
1370+10 . 00	<i>1378+13.00</i>	NB	803
1381+50 . 00	1413+06.00	NB	3/56
1421+29.00	1446+48.00	NB	2519
1455+48.00	<i>1461+63.00</i>	NB	615
1310+25 . 00	1331+00 . 00	SB	2075
<i>1355+50.00</i>	1357+50 . 00	SB	200
<i>1383+90.00</i>	<i>1405+00.00</i>	SB	2110
1418+91 . 00	1447+00.00	SB	2809

470.081 BERM CORRECTION

DIRECTION LENGTH (FT) NB Length of Guardrail 3518 *30*75 SB Length of Guardrail

604.184 REBUILDING CATCH BASIN - TYPE II <u>STATION</u> <u>LOCATION</u> <u>QUANTITY</u> *1336+10.00* Shoulders *1355+45.00* NB Outside Shoulder *1357+15.00* NB Outside Shoulder 1370+00.00 Shoulders 1382+00.00 Shoulders 1417+50.00 Shoulders 1450+00.00 Shoulders

604.185 REBUILDING CATCH BASIN - TYPE IV <u>LOCATION</u> <u>QUANTITY</u> TO BE USED AT THE RESIDENT ENGINEER'S APPROVAL

604.182 CLEAN EXISTING CB AND MANHOLE **LOCATION** <u>STATION</u> <u>QUANTITY</u> *1312+05.00* Median 1318+10.00 Median *1323*+05**.**00 Median *1326+45.00* 1333+10.00 Median 1336+10.00 Median *1339*+05**.**00 Median *1344+05.00* Median *1349*+05**.**00 Median *1354+05.00* Median *1366+05.00* Median 1370+00.00 Median 1382+00.00 Median *1383*+50**.**00 Median 1390+00.00 Median 1396+00.00 Median 1408+00.00 Median 1414+00.00 Median 1417+50.00 Median 1420+00.00 Median *1425+50.00* Median 1432+00.00 Median 1437+50.00 Median *1450+00.00* Median 1454+00.00 Median

Median

1459+00.00

606.1307 31" W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL

<u>STATION DIRECTION LENGTH (FT)</u> <u>STATION</u> TO BE USED AT THE RESIDENT ENGINEER'S APPROVAL

606.178 GUA	ARDRAIL BEA	<u>M</u>	
<u>STATION</u>	<u>STATION</u>	DIRECTION	<u>LENGTH (F</u>
<i>1314+25</i>	<i>1314</i> •63	NB	<i>37.50</i>
<i>1315+39</i>	1315+77	NB	<i>37.50</i>
1331+74	<i>1331+99</i>	NB	25.00
1413+40	1413+65	NB	<i>25.00</i>
<i>1462+25</i>	<i>1462+50</i>	SB	<i>25.00</i>
1418+49	1418+61	SB	<i>12.</i> 50
<i>1383+30</i>	<i>1383</i> +55	SB	<i>25.00</i>

<u>606.3621 GU</u>	<u>ARDRAIL ADJ</u>	<u>IUST, SINGLE</u>	<u>RAIL</u>
<u>STATION</u>	<u>STATION</u>	<u>DIRECTION</u>	<u>LENGTH (FT)</u>
<i>1413+06</i>	1413+71	NB	<i>65</i>
1446+48	1447+13	NB	65
1371+42	1372+07	SB	65
1462+21	1462+86	SB	65

606.47 SINGLE WOOD POST <u>LOCATION</u> <u>QUANTITY</u> 1383+90 SB

606.471 SINGLE OFFSET BLOCK - W-BEAM <u>LOCATION</u> <u>QUANTITY</u> *1315+39* 1315+52 1315+64 1315+77 1331+74 *NB MEDIAN* 1366+88

<u>606.48 SINGL</u>	<u>E GALVANIZED</u>	STEEL POST
<u>STATION</u>	<u>LOCATION</u>	<u>QUANTITY</u>
<i>1315+39</i>	NB	1
<i>1315+52</i>	NB	1
<i>1315+64</i>	NB	1
<i>1315+77</i>	NB	1
<i>1331+74</i>	NB MEDIAN	1

<u>DRAINAGE NOTES:</u>

I. NO EXISTING DRAINAGE SHALL BE ABANDONED, REMOVED OR PLUGGED WITHOUT APPROVAL OF THE RESIDENT.

2. PLAIN RIP RAP QUANTITY IS FOR REPAIR ON EXISTING PIPE ENDS AS APPROVED BY THE RESIDENT.

EROSION CONTROL:

- I. ADDITIONAL MEASURES MAY BE PROPOSED BY THE CONTRACTOR DUE TO SITE OR WEATHER CONDITIONS. THE RESIDENT MAY DIRECT THE CONTRACTOR TO IMPLEMENT ADDITIONAL MEASURES. ANY ADDITIONAL MEASURES APPROVED BY THE RESIDENT WILL BE MEASURED FOR PAYMENT.
- 2, ALL TEMPORARY EROSION CONTROL DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH THE MAINE DEPARTMENT OF TRANSPORTATION BEST MANAGEMENT PRACTICES.

GENERAL NOTES:

- I. ALL WORK SHALL CONFORM TO THE 2014 MAINE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGES, EXCEPT AS MODIFIED BY THE MAINE TURNPIKE AUTHORITY'S SUPPLEMENTAL SPECIFICATIONS AND SPECIAL PROVISIONS.
- 2. EXISTING UTILITIES ON THESE PLANS WERE COMPLIED FROM EXISTING PLANS AND VARIOUS OTHER SOURCES.LOCATIONS ARE NOT GUARANTEED TO BE ACCURATE NOR IS IT GUARANTEED THAT ALL UTILITIES ARE SHOWN. NO SEPARATE OR ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR DUE TO ANY VARIANCE BETWEEN THE DATA SHOWN ON THE PLANS AND THE ACTUAL FIELD CONDITIONS ENCOUNTERED, NOT WORK SHALL BE STARTED UNTIL THE OWNERS OF THE VARIOUS UTILITIES ARE NOTIFIED BY THE CONTRACTOR OF THE PROPOSED CONSTRUCTION. THE CONTRACTOR IS ALSO REQUIRED TO CALL DIG SAFE AT 1-888-344-7233 AT LEAST 72 HOURS PRIOR TO THE START OF THE WORK.
- 3. THE CONTRACTOR SHALL NOTIFY ALL NON-MEMBERS THROUGH WWW.OKtoDIG.COM OR AS OTHERWISE REQUIRED BY THE MAINE PUBLIC UTILITIES COMMISSION, ALL PROPOSED SIGN LOCATIONS AND EXCAVATION LOCATIONS SHALL BE MARKED AT THE NOTIFICATION TIME, NO EXCAVATION SHALL BE PERMITTED UNTIL THE AUTHORITY HAS LOCATED AND MARKED ITS UNDERGROUND UTILITIES. THE RESIDENT ENGINEER SHALL BE PROVIDED AN ELECTRONIC COPY OF ALL DIG SAFE TICKETS WITHIN 24 HOURS OF THEIR RELEASE FOR PROJECT NOTIFICATIONS AND 3RD PARTY UTILITY LOCATER
- 4. THE CONTRACTOR SHALL NOTIFY THE RESIDENT 10 CALENDAR DAYS PRIOR TO SUBMITTING A UTILITY LOCATE REQUEST THROUGH DIG SAFE SO THAT THE RESIDENT CAN ARRANGE FOR MAINE TURNPIKE UNDERGROUND UTILITY LOCATION, ALL PROPOSED SIGN LOCATIONS AND EXCAVATION LOCATIONS SHALL BE MARKED AT THE NOTIFICATION TIME.
- 5. FOLLOWING THE COMPLETION OF THE INITIAL UTILITY LOCATE THE CONTRACTOR WILL GPS LOCATE ALL UTILITIES WITHIN THE PROJECT LIMITS AND PROVIDE A COPY OF THE DIG SAFE RECORDS TO THE AUTHORITY. THE CONTRACTOR, ACTING AS THE AUTHORITY'S THIRD PARTY LOCATOR SHALL BE RESPONSIBLE FOR REMARKING ALL MAINE TURNPIKE FACILITIES WHEN A DIG SAFE UTILITY LOCATE IS CALLED FOR IN THE PROJECT. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- 6. EXCAVATIONS ACCOMPLISHED AS PART OF THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH OSHA SUBPART P OF 29 CFR PART 1926.650-652 (CONSTRUCTION STANDARDS FOR EXCAVATIONS).
- 7. ALL STANDARD DETAILS SHALL BE IN CONFORMANCE WITH MAINE DEPARTMENT OF TRANSPORTATION (MAINE DOT) STANDARD DETAILS HIGHWAY AND BRIDGES 2020 LATEST REVISIONS AND MAINE DOT BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL LATEST REVISION UNLESS OTHERWISE INCLUDED IN THESE PLANS.
- 8. COMMON BORROW SHALL BE COMPACTED TO 90% OF ITS MAXIMUM DRY DENSITY AS DETERMINED BY THE MODIFIED PROCTOR. GRANULAR BORROW AND AGGREGATE SHALL BE COMPACTED TO 95% OF THEIR MAXIMUM DRY DENSITY AS DETERMINED BY THE MODIFIED PROCTOR.

CONTRACT:2026.02

9. ALL STATIONS ARE APPROXIMATE, LOCATIONS TO BE ADJUSTED OR FINALIZED IN FIELD BY RESIDENT.

Scale: Designed by: NOT TO SCALE TYLin By Date Revision CONSULTANT PROJECT MANAGER: Shawn R. Davis Date KSD 12/2025 TWA 10/2025 Checked Designed MJD 10/2025 In Charge of SRD 12/2025 Drawn

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THE GOLD STAR MEMORIAL HIGHWAY

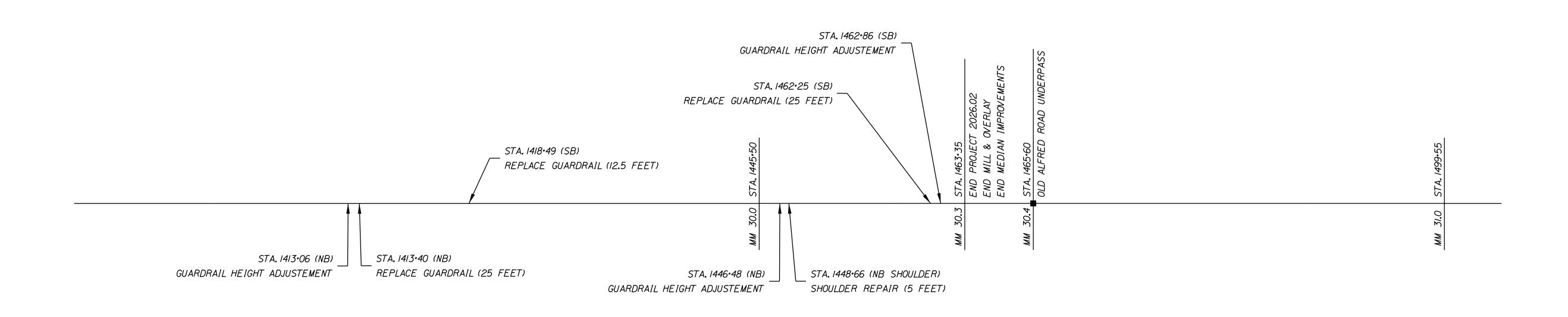
PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

ESTIMATED QUANTITIES & GENERAL NOTES

SHEET NUMBER: C-1

MTA PROJECT MANAGER: Lauren Fleming, P.E.

REPLACE GUARDRAIL (37.5 FEET)



PROJECT STATIONING ONE LINE DIAGRAM

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.\xx	No.	Revision	Ву	Date	1	4					
: e:					CONSULTANT F	PROJEC	CT MANAGER:	Shawn R. Davis			1
g						Ву	Date		Ву	Date	1
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REPLACE SINGLE STEEL POST (4)



PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

PROJECT STATIONING

SHEET NUMBER: C-2

3 OF 18 CONTRACT:2026.02

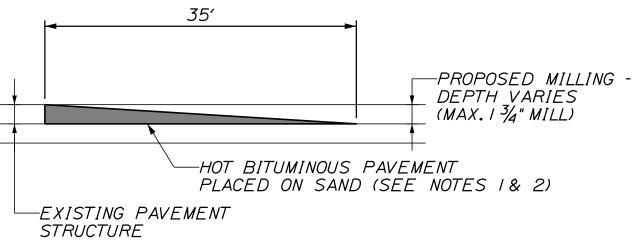
*OR AS DIRECTED BY RESIDENT

PAVEMENT MILL & FILL

NOT TO SCALE

PAVEMENT LEGEND:

- $(A) = 1\frac{3}{4}$ " HOT MIX ASPHALT 12.5 mm NOMINAL MAXIMUM SIZE (POLYMER MODIFIED).
- (B) = MILLING DEPTH VARIES TO ACHIEVE A 13/4" DEPTH AT THE EDGES OF LANE BEING MILLED.
- C = DOUBLE LAYER OF TACK ON NOTCHED
- (D) = BERM DROPOFF CORRECTION GRINDINGS (SEE DETAIL A AND B, SHEET P-2).
- (E) = BERM CORRECTION (SEE DETAIL C, SHEET P-2).
- (F) = LIMITS OF MILL AND FILL (55'-6").
- (G) = LIMITS OF MILL AND FILL (52'-0").
- (H) = WHEN MEDIAN GUARDRAIL IS ADJACENT TO THE SHOULDER, MILL TO FACE OF RAIL, OR EDGE OF PAVEMENT, WHICHEVER IS THE LESSER OFFSET
- (I) = MEDIAN RESTORATION/REHABILITATION (SEE DETAIL, SHEET P-3)



TEMPORARY BITUMINOUS RAMP NOT TO SCALE

NOTES:

- I. HOT MIX ASPHALT FOR TEMPORARY RAMPS WILL NOT BE MEASURED FOR PAYMENT, BUT SHALL BE INCIDENTAL TO ITEM 403.2081.
- 2. REMOVAL OF TEMP. BITUMINOUS RAMPS WILL NOT BE MEASURED FOR PAYMENT, BUT SHALL BE INCIDENTAL TO ITEM 403.2081.

TRAVELWAY PROPOSED SHOULDER TRAVELWAY EXISTING SHOULDER VARIES RECONSTRUCTION VARIES SAW CUT PAVEMENT ON -EXISTING EDGE LINE, NEW PAVEMENT -TO BE PAID UNDER & SUBBASE ITEM 419.30 4%× *OR AS DIRECTED BY RESIDENT — 4" AGGREGATE BASE COURSE GRAVEL -REMOVE 8" BELOW FINISHED SHOULDER -13/4"12.5 MM POLYMER MODIFIED HMA,ITEM 403.2081— TYPE A, TO BE PAID UNDER ITEM 304.14 SURFACE GRADE (EXISTING DEPTH VARIES) 2 1/4" HMA 12.5MM BASE, ITEM 403.213 — EXISTING SHOULDER PROPOSED SHOULDER

SHOULDER RECONSTRUCTION

STICELL	<u>BETT THE GOT</u>	131110011011	
STATION TO	<u>STATION</u>	<u>DIRECTION</u>	<u>OFFSE</u>
1381+60	1382+40	SB SHOULDER	RT.
<i>1448+66</i>	1448+71	<i>NB SHOULDER</i>	RT.

NOTES:

- SET I. OTHER LOCATIONS NB & SB TO BE DETERMINED BY RESIDENT AFTER MILLING OF SHOULDER HAS OCCURRED.
 - 2. SURFACE PAVEMENT SHALL BE COMPLETED AT SAME TIME AS OTHER MAIN LINE SHOULDER PAVING.
 - 3. ITEM 403.213 SHALL BE MACHINE PLACED.

NOTES:

- I. BITUMINOUS TACK COAT IS REQUIRED BETWEEN ALL LIFTS OF PAVEMENT. BITUMINOUS TACK COAT IS REQUIRED ON ALL EXISTING PAVED OR MILLED SURFACES PRIOR TO PLACING PROPOSED PAVEMENT.
- 2. CROWNS FOR ALL COURSES OF PAVEMENT SHALL BE STRAIGHT.
- 3. PAVEMENT DEPTHS AS SHOWN ON THE PLAN ARE INTENDED TO BE NOMINAL.
- 4. MILLED SURFACES SHALL BE CRACK SEALED PRIOR TO FILLING/OVERLAY USING THE MATERIALS DIRECTED BY THE RESIDENT. PAYMENT FOR CRACK SEALING SHALL BE MADE UNDER ITEM 424.3231 OR 424.324.
- 5. EXISTING PAVEMENT SURFACE TO BE OVERLAID SHALL BE CRACK SEALED PRIOR TO OVERLAY USING MATERIALS DIRECTED BY THE RESIDENT. PAYMENT FOR CRACK SEALING SHALL BE MADE UNDER ITEM 424.3231 OR 424.324.
- 6. LONGITUDINAL JOINTS SHALL BE CONSTRUCTED AS THE "NOTCHED WEDGE" TYPE.
- 7. A COATING OF HOT RUBBERIZED ASPHALT (ASTM D6690 TYPE IV) SHALL BE APPLIED AT THE TOP SURFACE LIFT TO ALL TRANSVERSE BUTT JOINTS AND LONGITUDINAL JOINTS EXCEPT WHERE THE NOTCHED WEDGE IS USED. INCIDENTAL TO ITEM 403.2081.
- 8. SHOULDERS SHALL BE PAVED IN CONJUNCTION WITH ADJACENT TRAVEL LANE.
- 9. THE EXISTING PAVEMENT UTILIZES A RUBBER GAP GRADED ASPHALT MIXTURE.
- 10. THE CONTRACTOR SHALL MEASURE THE EXISTING CROSS SLOPES FOR LANE 1, 2, 3 AND THE INSIDE AND OUTSIDE SHOULDER EVERY 1/4 MILE AND REPORT TO THE RESIDENT PRIOR TO MILLING, PAVEMENT FOR THIS WORK SHALL BE CONSIDERED INCEIDENTAL TO 403 PAY ITEMS.

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	NOT TO SCALE						Lin			Т
No.	Revision	Ву	Date	1						
				CONSULTANT	PROJEC	T MANAGER	Shawn R. Davis	S		
					By	Date		Ву	Date	
				Designed			Checked	KSD	12/2025	1
				Drawn			In Charge of	SRD	12/2025	1
		NOT TO SCALE No. Revision	NOT TO SCALE No. Revision By	NOT TO SCALE No. Revision By Date	NOT TO SCALE No. Revision By Date CONSULTANT Designed	No. Revision By Date CONSULTANT PROJECT By Designed	NOT TO SCALE No.	No. Revision By Date CONSULTANT PROJECT MANAGER: Shawn R. Davis By Date Designed Checked	No. Revision By Date CONSULTANT PROJECT MANAGER: Shawn R. Davis By Date By Date Designed Checked KSD	No. Revision By Date CONSULTANT PROJECT MANAGER: Shawn R. Davis By Date By Date Designed Checked KSD 12/2025

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THE GOLD STAR MEMORIAL HIGHWAY

PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

TYPICAL SECTIONS

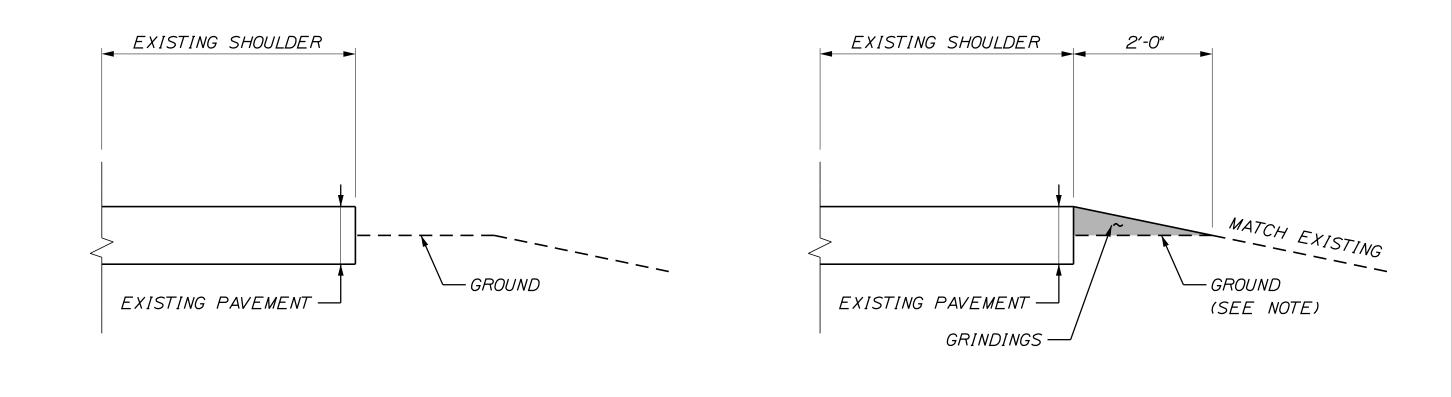
CONTRACT:2026.02

SHEET NUMBER: P-1

MTA PROJECT MANAGER: Lauren Fleming, P.E.

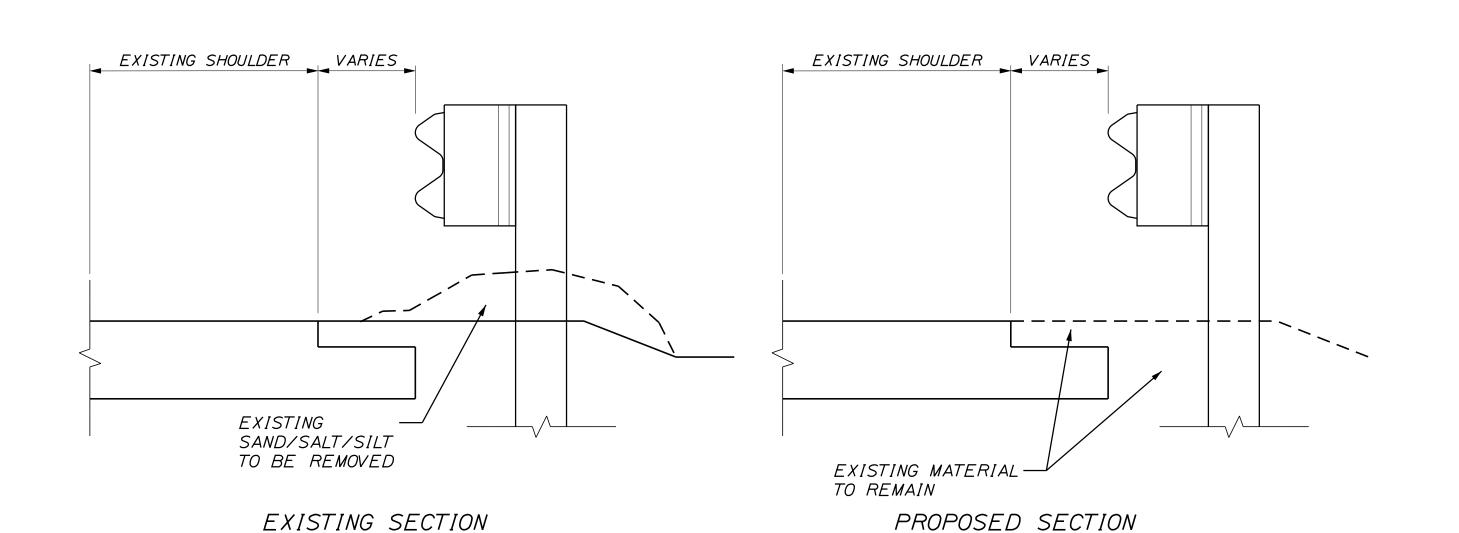
BERM DROPOFF CORRECTION NOTE:

I. GRINDINGS SHALL BE USED ONLY OVER EARTHEN MATERIAL. HMA SHALL BE USED IF THE UNDERLYING AREA IS CURRENTLY PAVED. APPLIES TO BOTH DETAIL A & B.



DETAIL A BERM DROPOFF CORRECTION WITHOUT GUARDRAIL NOT TO SCALE

PROPOSED SECTION

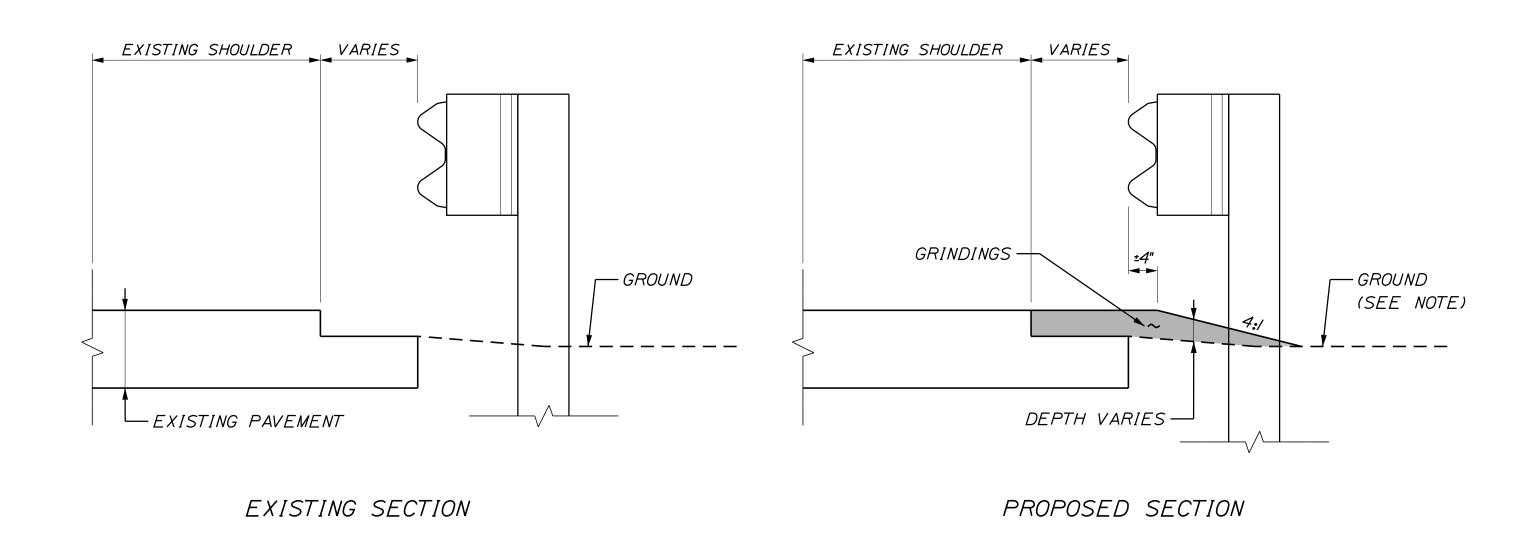


DETAIL C BERM CORRECTION NOT TO SCALE

G OF CRACK REPAIR -TACK COAT - EXIST. PAVEMENT SS-S-1401C (TYP.) — SURFACE TO BE MILLED EXISTING PAVEMENT 13/4" HOT MIX ASPHALT.12.5 mm ─ NOMINAL MAXIMUM SIZE (POLYMER MODIFIED) - MILLED FACE NOTES: 2" HOT MIX ASPHALT. 12.5 mm NOMINAL MAXIMUM SIZE (BASE AND INTERMEDIATE) -TACK COAT

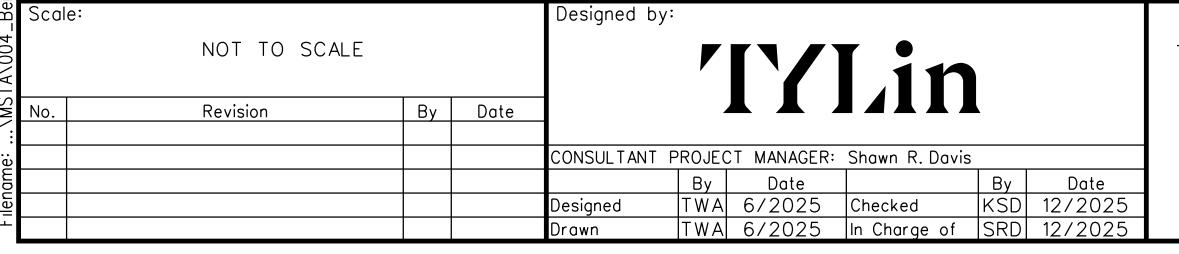
- I. PAVEMENT CRACK REPAIR TO BE USED FOR LONGITUDNAL CRACKS AS DIRECTED BY THE RESIDENT.
- 2. ASPHALT RUBBER MASTIC CRACK SEALER-APPLIED, AND ASPHALT RUBBER MASTIC CRACK SEALER WITH AGGREGATE TO BE USED FOR TRANSVERSE CRACKS, AS DIRECTED BY THE RESIDENT.

CRACK REPAIR DETAIL NOT TO SCALE



<u>DETAIL B</u> BERM DROPOFF CORRECTION WITH GUARDRAIL

NOT TO SCALE



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THE GOLD STAR MEMORIAL HIGHWAY

EXISTING SECTION

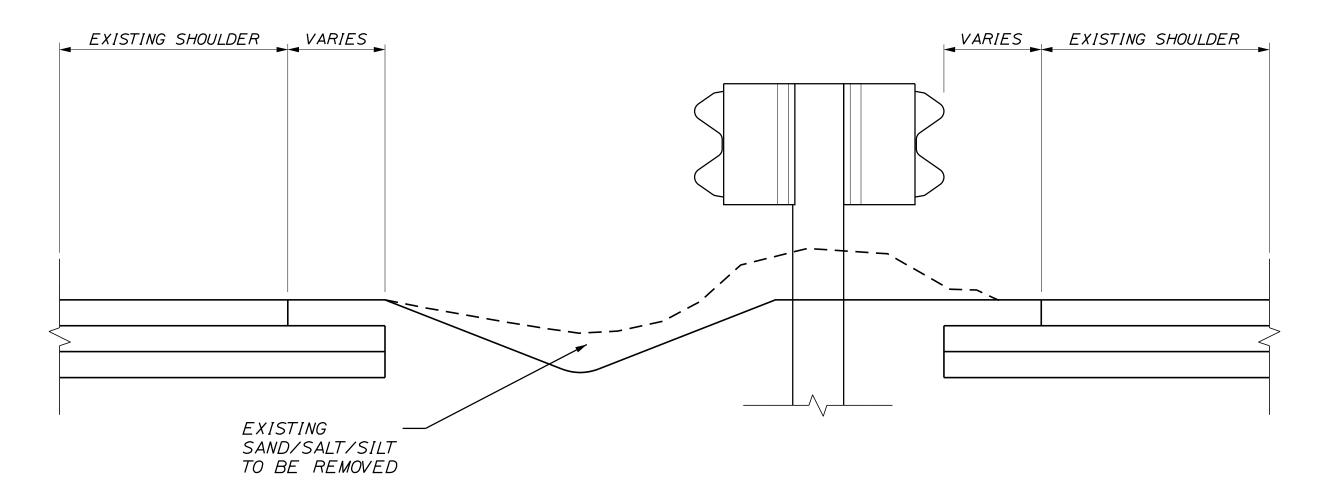
PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS PAVEMENT CRACK REPAIR AND BERM CORRECTION DETAILS

PROPOSED SECTION

SHEET NUMBER: P-2

CONTRACT:2026.02

MTA PROJECT MANAGER: Lauren Fleming, P.E



PROPOSED SHOULDER

VARIES

PROPOSED SHOULDER

VARIES

PROPOSED SHOULDER

FLOW

4.0%

FLOW

4.0%

FLOW

<u>EXISTING SECTION</u>

NOT TO SCALE

MEDIAN RESTORATION

 STATION
 TO
 STATION

 1310+25
 1354+00

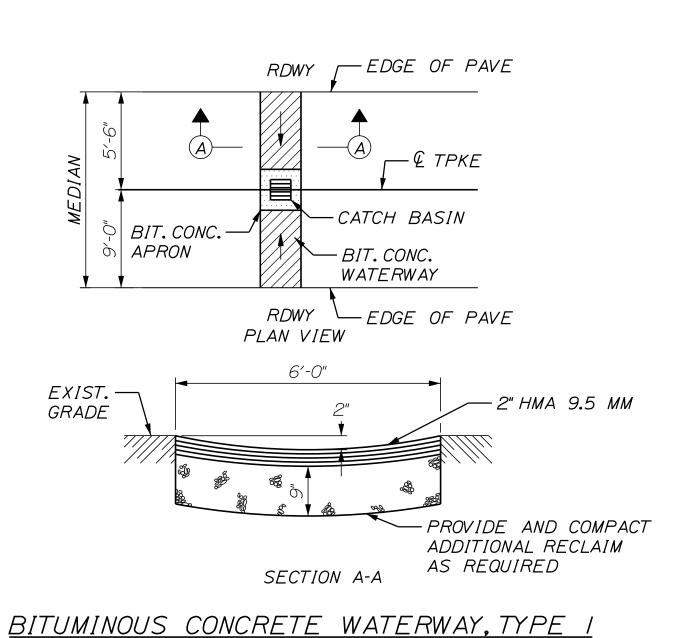
 1358+85
 1360+90

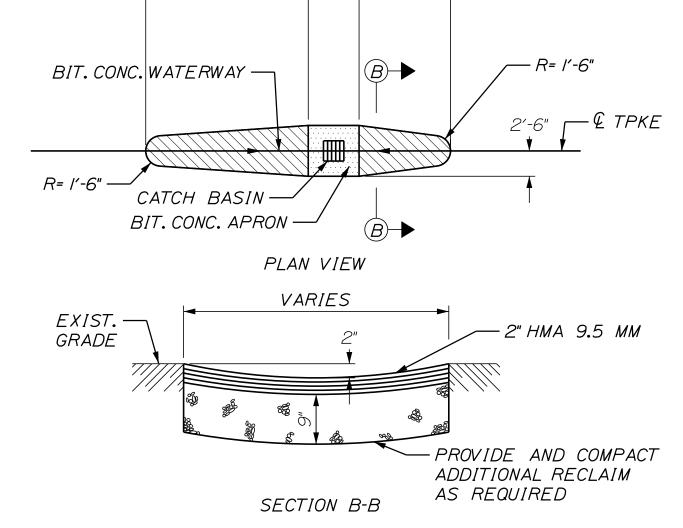
 1362+05
 1377+45

 1378+45
 1422+55

 1427+30
 1465+00

 1468+00
 1476+00





5'-0" 9'-0"

16'-0"

BITUMINOUS CONCRETE WATERWAY, TYPE II

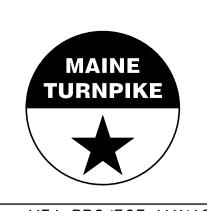
N.T.S.

NOTES:

- I. TAPER SLOPE DOWN TO CATCH BASINS TO PREVENT DROP OFF. USE DEPTH GREATER THAN 8" IN TAPER SECTION IF REQUIRED.
- 2. HYDROSEEDING SHALL BE USED IN THE MEDIAN, NO STRAW OR HAY MULCH SHALL BE USED.
- 3. PAVEMENT REMAINING UNDER GUARDRAIL SHALL BE REMOVED. THIS IS INCLUDED AS PART OF THE MEDIAN RESTORATION ITEM 211.50. PAYMENT FOR SAW CUTTING REQUIRED TO COMPLETE THIS WORK WILL BE PAID FOR UNDER PAY ITEM 419.30.
- 4. MEDIAN RESTORATION SHALL BE FLUSH WITH PAVEMENT AT THE EDGE OF PAVEMENT. BERM DROPOFF CORRECTION ADJACENT TO MEDIAN RESTORATION, AND LOAM TOUCHUP, OR BERM DROPOFF CORRECTION MATERIAL AFTER PAVING, SHALL BE INCIDENTAL TO THE MEDIAN RESTORATION.

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THE GOLD STAR MEMORIAL HIGHWAY PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

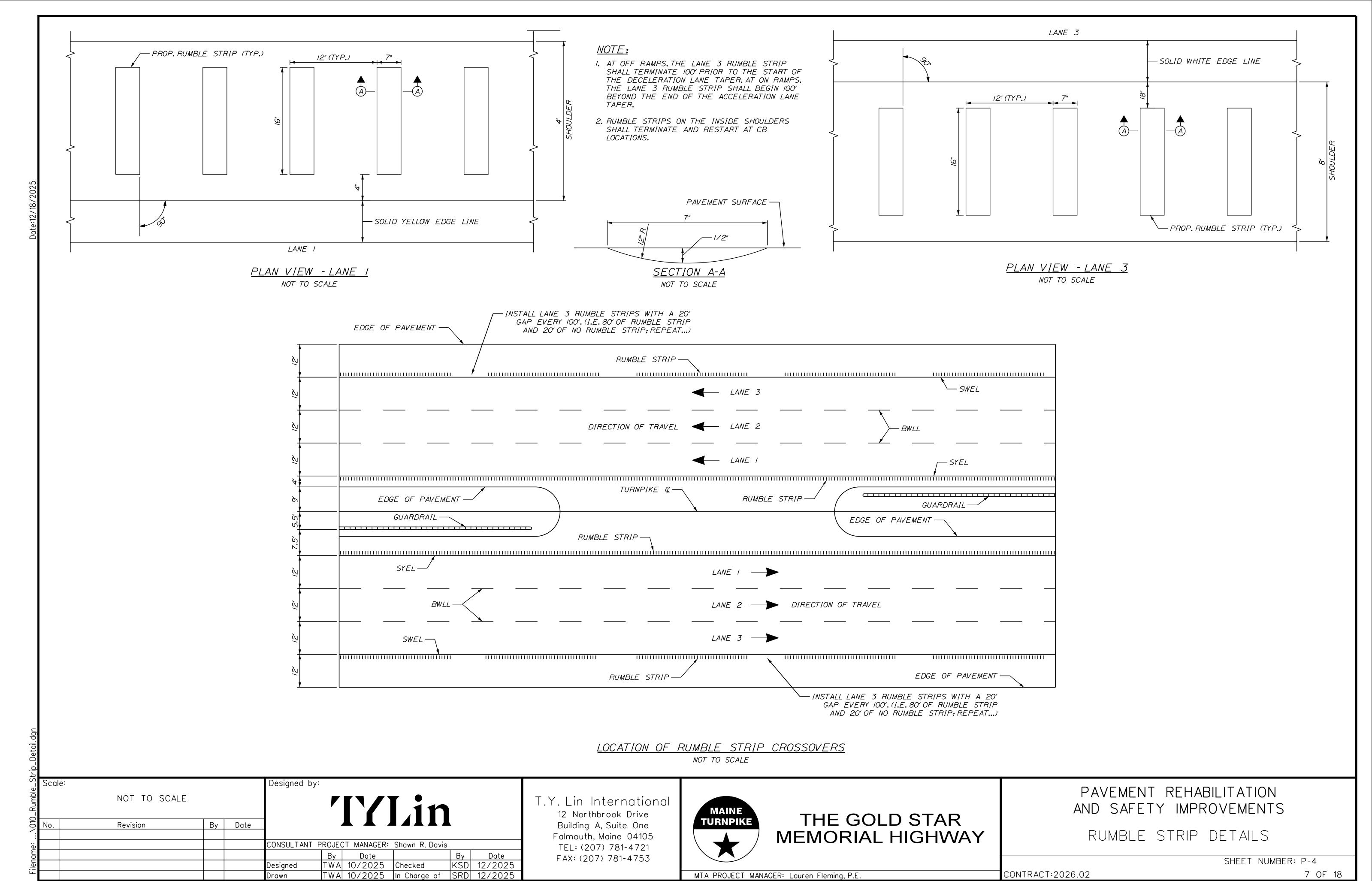
MEDIAN RESTORATION DETAILS

SHEET NUMBER: P-3

CONTRACT:2026.02 6 OF 18

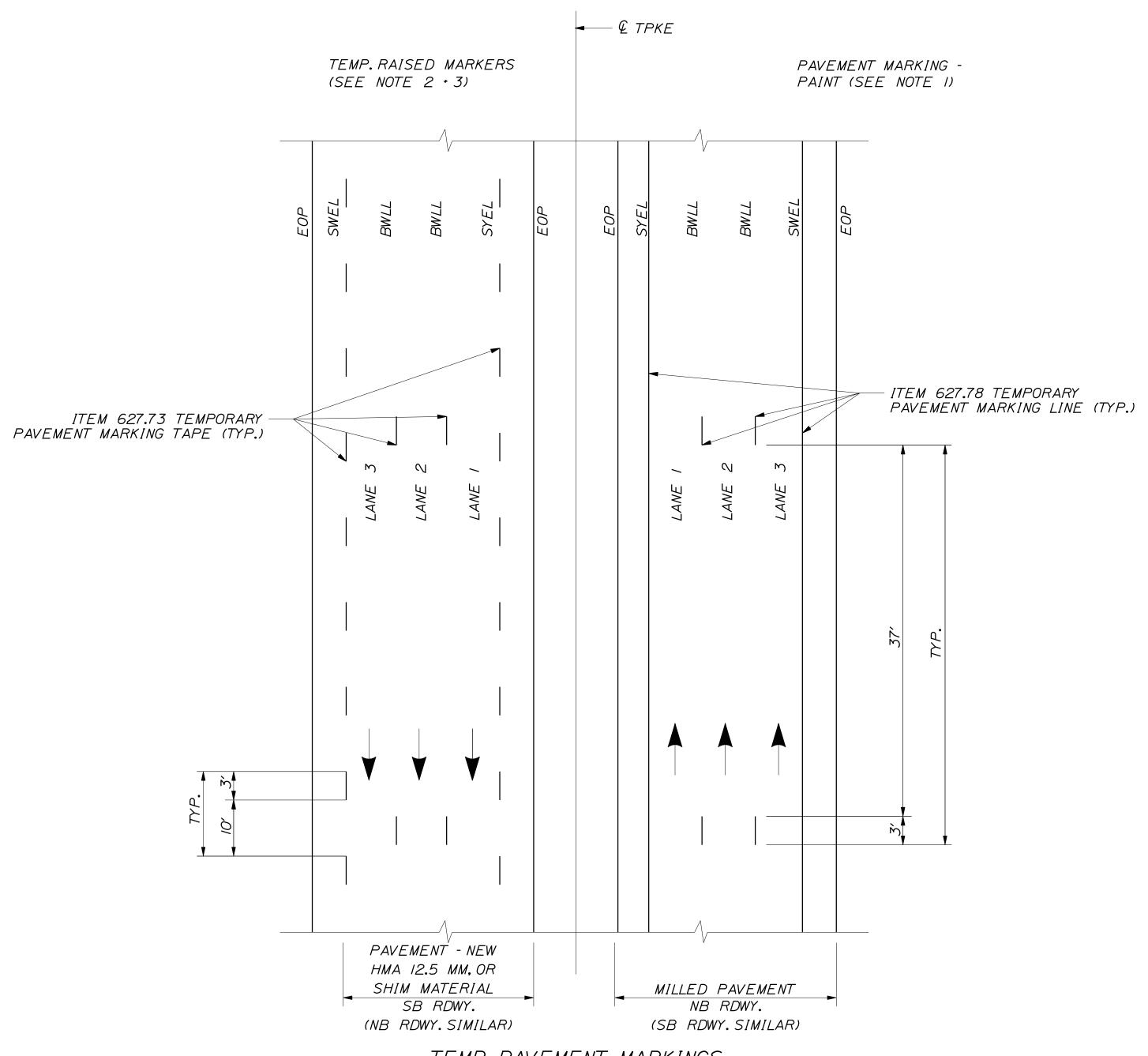
MTA PROJECT MANAGER: Lauren Fleming, P.E.

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MTA PROJECT MANAGER: Lauren Fleming, P.E.

7 OF 18 CONTRACT:2026.02



TEMP. PAVEMENT MARKINGS 3 LANE ROADWAY

NOTES:

- I. ON MILLED PAVEMENT TEMPORARY PAVEMENT MARKINGS SHALL BE 6" SOLID WHITE, BROKEN WHITE, AND SOLID YELLOW PAINT LINES.
- 2. ON NEW HMA 12.5 MM OR SHIM MATERIAL SWEL AND SYEL SHALL BE TEMPORARY PAVEMENT TAPE AND OFFSET FROM FINAL STRIPING LOCATION.
- 3. ON NEW HMA 12.5 MM OR SHIM MATERIAL BWLL SHALL BE PAVEMENT MARKING TAPE. PIECES SHALL BE 3' PLACED AT 40'-0" O.C. AND OFFSET FROM FINAL STRIPING LOCATION.
- 4. FINAL PAINTED PAVEMENT MARKINGS WILL BE LAID OUT BY CONTRACTOR AND INSTALLED BY MTA. RESIDENT SHALL BE ALLOWED TO REVIEW LAYOUT.
- 5. ONCE FINAL PAINTED LINES ARE COMPLETED BY MTA, CONTRACTOR WILL REMOVE ALL TAPE WITHIN 2 DAYS OF FINAL STRIPING.

<u>LEGEND</u>

SYEL = SOLID YELLOW EDGE LINE

SWEL = SOLID WHITE EDGE LINE BWLL = BROKEN WHITE LANE LINE EOP = EDGE OF PAVEMENT

PAVEMENT PAVEMENT SB RDWY. NB RDWY. PAVEMENT MARKING DETAIL 3 LANE ROADWAY

— € TPKE

12'-3" 12'-0" 11'-9"

 $^{\circ}$

SEE NOTE 3

 \mathcal{O}

NOTES:

- I. PAVEMENT MARKINGS SHALL BE 6" WIDE LINES.
- 2. THE OFFSET DISTANCES SHOWN ARE MEASURED FROM THE CENTER OF THE 6" PAINT LINES.
- 3. TO BE LAID OUT BY CONTRACTOR AND PAINTED BY MTA.

ITEM 627.94 PAVEMENT

(80' C. TO C.) (TYP.) (SEE SHEET P-6)

PERMANENT PAVEMENT

MARKINGS (TYP.) (SEE NOTE 3)

MARKING TAPE

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am						Ву	Date		Ву	Date
Filename:					Designed	TWA	6/2025	Checked	KSD	12/2025
ഥ					Drawn	TWA	6/2025	In Charge of	SRD	12/2025

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THE GOLD STAR MEMORIAL HIGHWAY

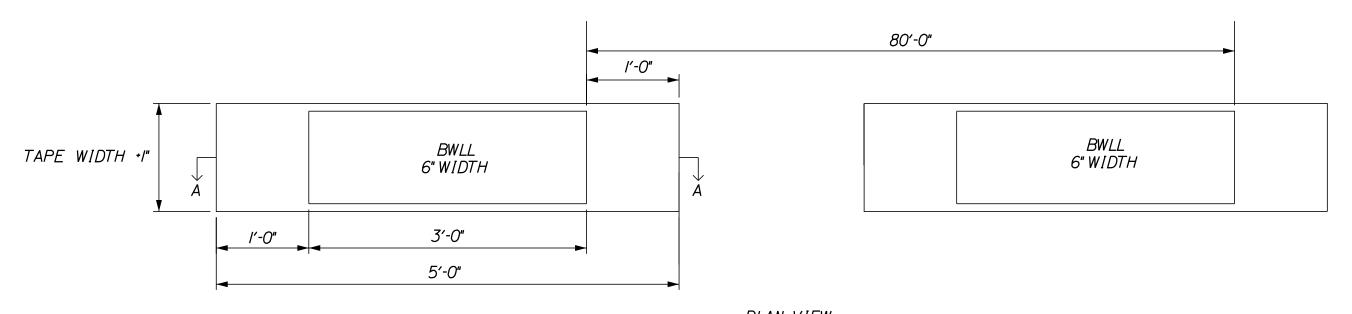
PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

PAVEMENT MARKING DETAILS

SHEET NUMBER: P-5

8 OF 18

CONTRACT:2026.02 MTA PROJECT MANAGER: Lauren Fleming, P.E.





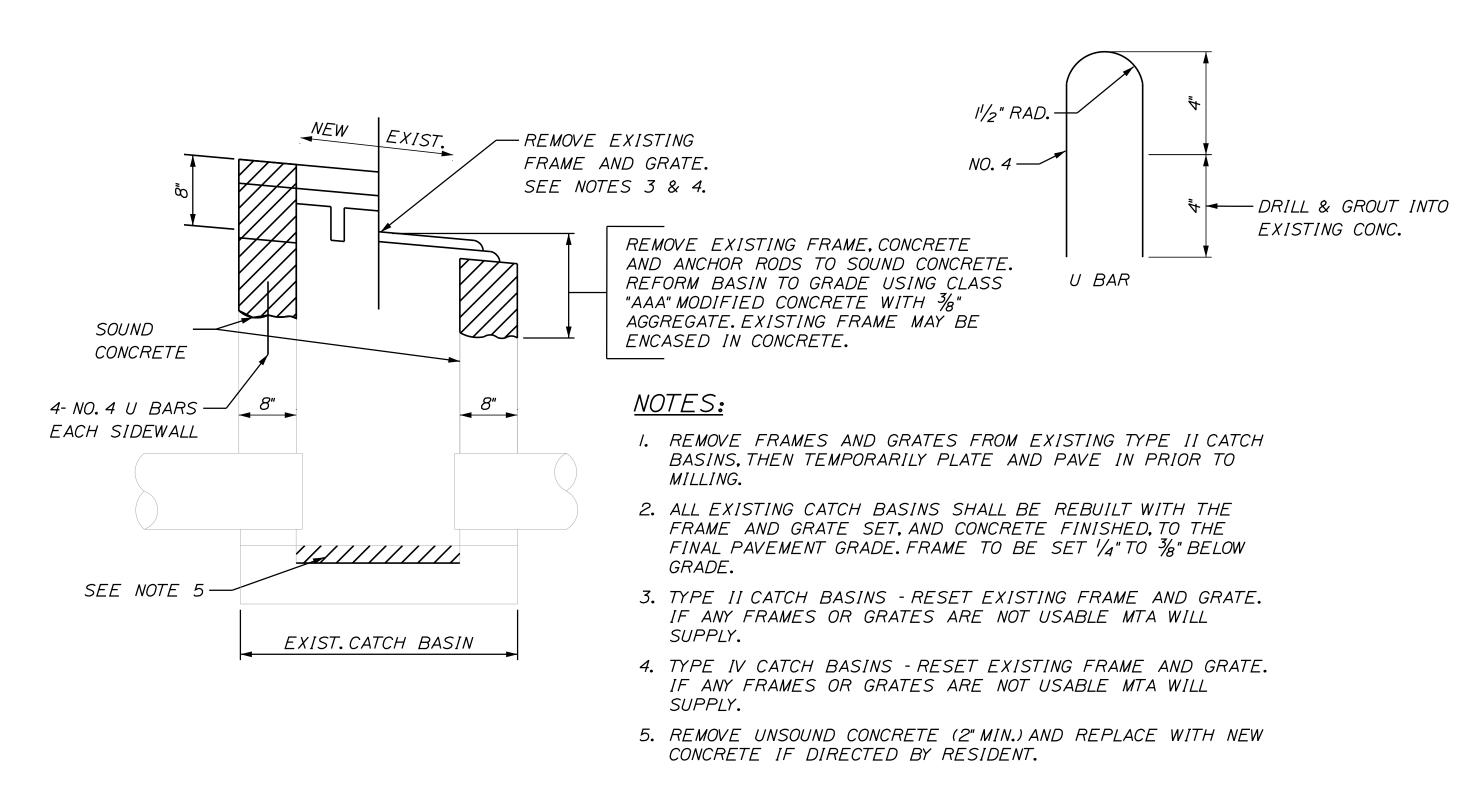
PLAN VIEW

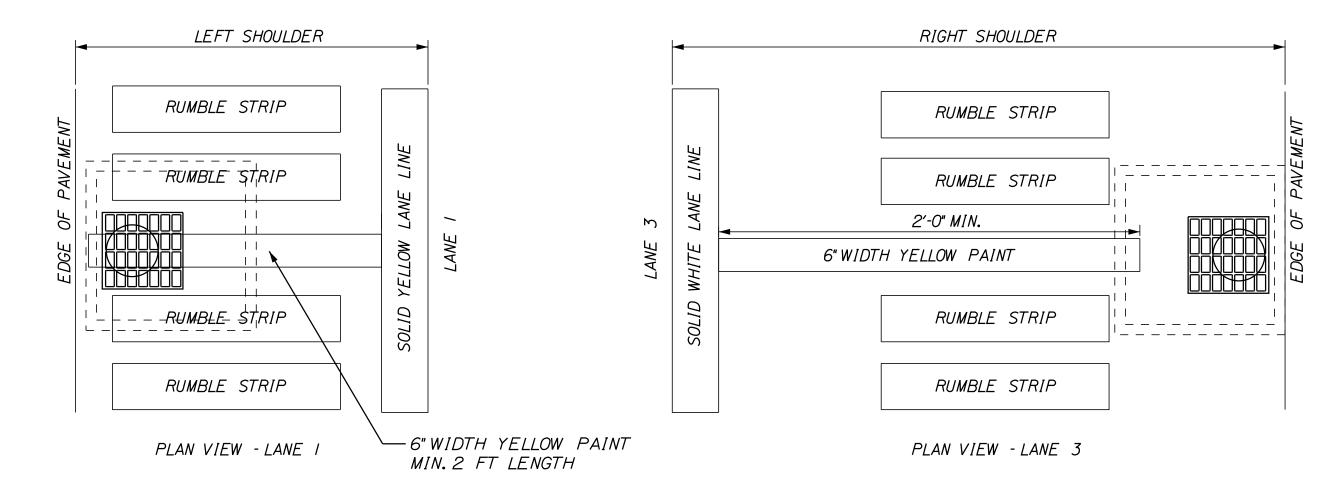
SECTION A-A

ITEM 627.94 PERMANENT PAVEMENT MARKINGS WITH TAPE GROOVING DETAIL NTS

NOTES:

- I. ITEM 627.94 PAVEMENT MARKING TAPE FOR DWLL SHALL BE INSTALLED IN AN "IN-AND-OUT" GROOVING PATTERN. SEE DETAIL ON THIS SHEET.
- 2. ANY CHANGES TO INSTALLATION PROCEDURES THAT VARY FROM SPECIAL PROVISIONS SHALL BE APPROVED BY THE RESIDENT.



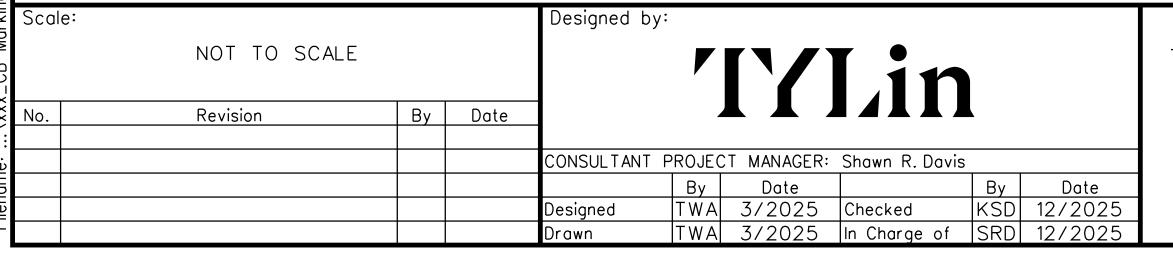


CATCH BASIN MARKING DETAILS

CATCH BASIN MARKING NOTES:

- I. CATCH BASIN MARKINGS TO BE PLACED ADJACENT TO ALL MEDIAN AND SHOULDER CATCH BASINS.
- 2. PAYMENT SHALL BE MADE UNDER ITEM 627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING.
- 3. PAINT COLOR SHALL BE YELLOW.

REBUILD	CATCH	BASIN	TO	GRADE	- TYPE	<i>II</i> &	TYPE	IV
NOT TO SCALE								



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THE GOLD STAR MEMORIAL HIGHWAY

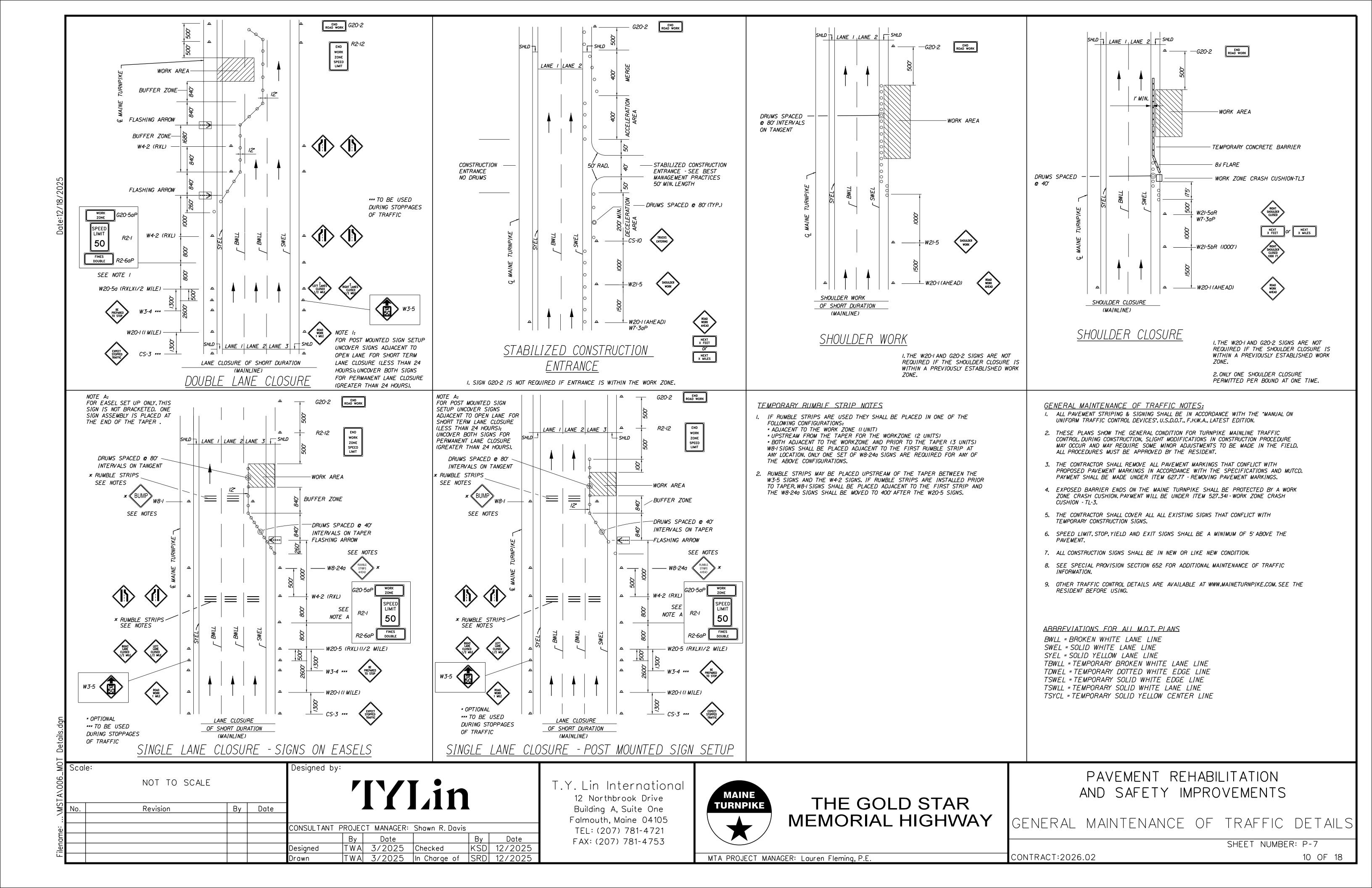
PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

CATCH BASIN AND GROOVING DETAILS

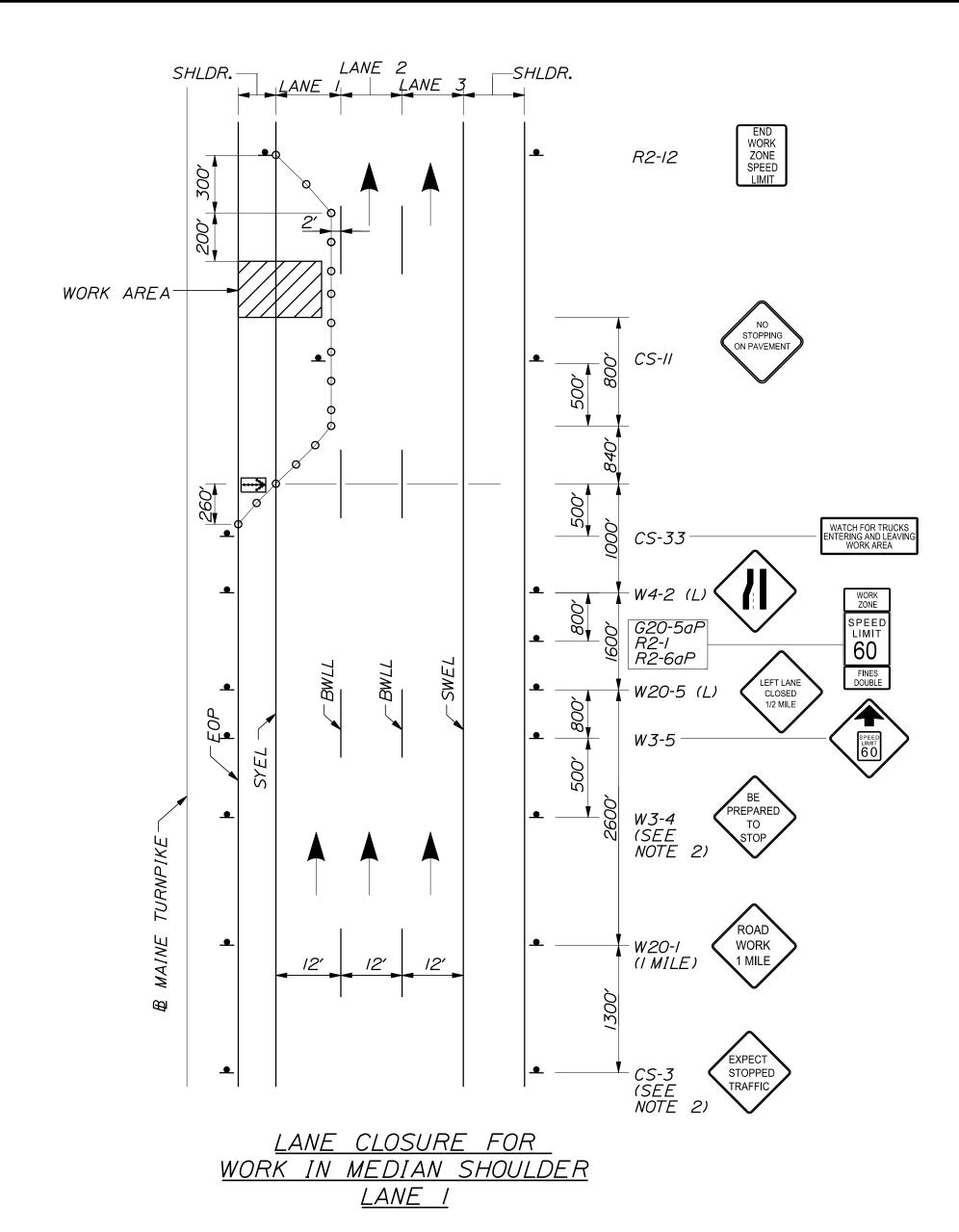
SHEET NUMBER: P-6

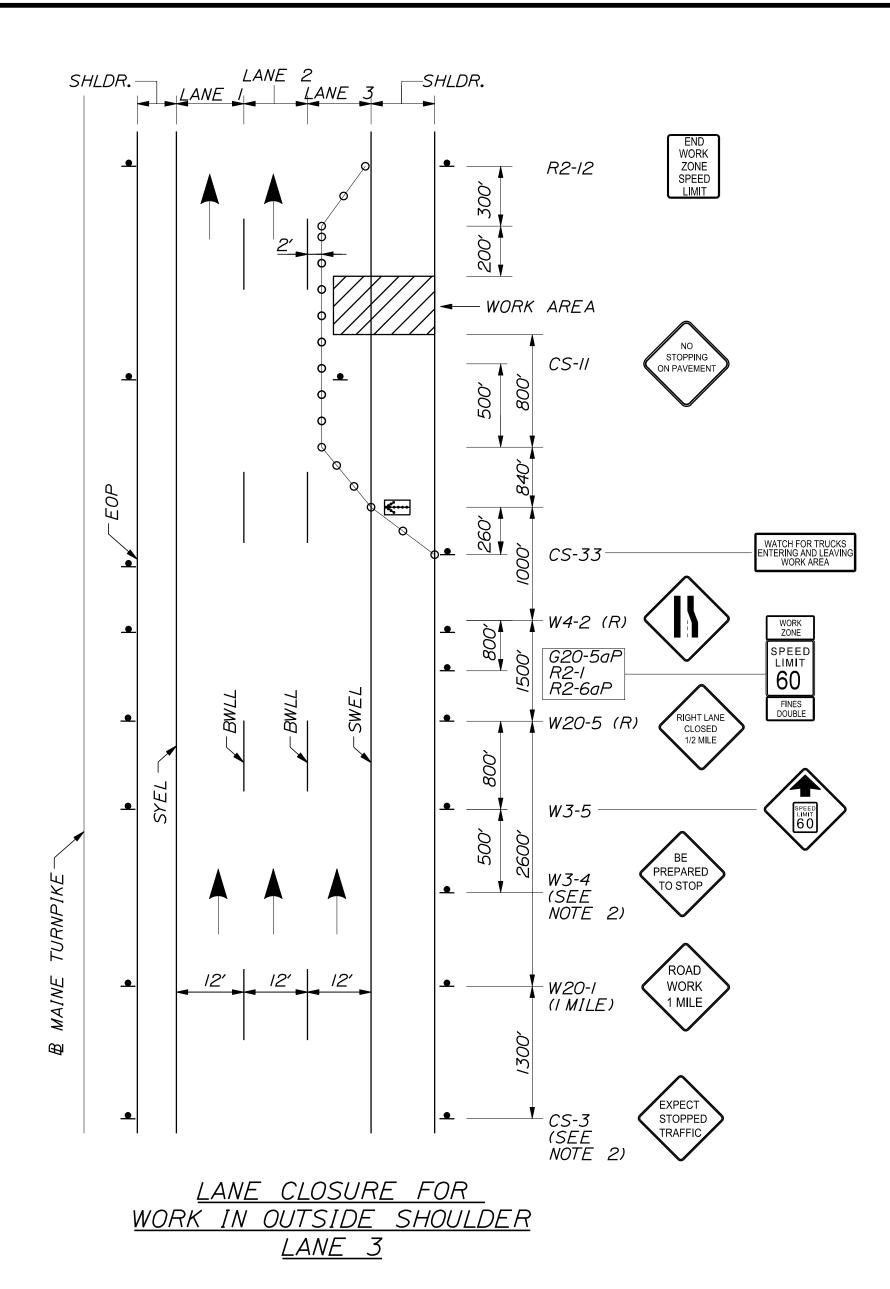
MTA PROJECT MANAGER: Lauren Fleming, P.E.

CONTRACT:2026.02 9 OF 18



<u>MAINLINE</u> <u>BEGINNING OF WORK SIGNAGE</u>





<u>LEGEND</u>

= FLASHING ARROW BOARD

■ = CONSTRUCTION SIGN

= PORTABLE - CHANGEABLE MESSAGE SIGN

O = DRUM SPACED AT 80' INTERVALS ON TANGENTS 40' INTERVALS ON TAPERS (SEE NOTES 3 & 4)

= WORK AREA

NOTES:

- I. FOR SIGN DETAILS, SEE SIGN SUMMARY SHEET.
- 2. TO BE USED DURING STOPPAGE OF TRAFFIC.
- 3. CONTRACTOR MAY USE CONES FOR ALL TANGENTS AFTER THE FIRST 240 FEET.
- 4. DRUMS SHALL BE USED WITHIN THE FIRST 240 FEET DOWNSTREAM OF A BREAK FOR ANY RAMP.

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THE GOLD STAR MEMORIAL HIGHWAY PAVEMENT REHABILITATION
AND SAFETY IMPROVEMENTS

TRAFFIC CONTROL
MAINLINE CLOSURE (1 OF 4)

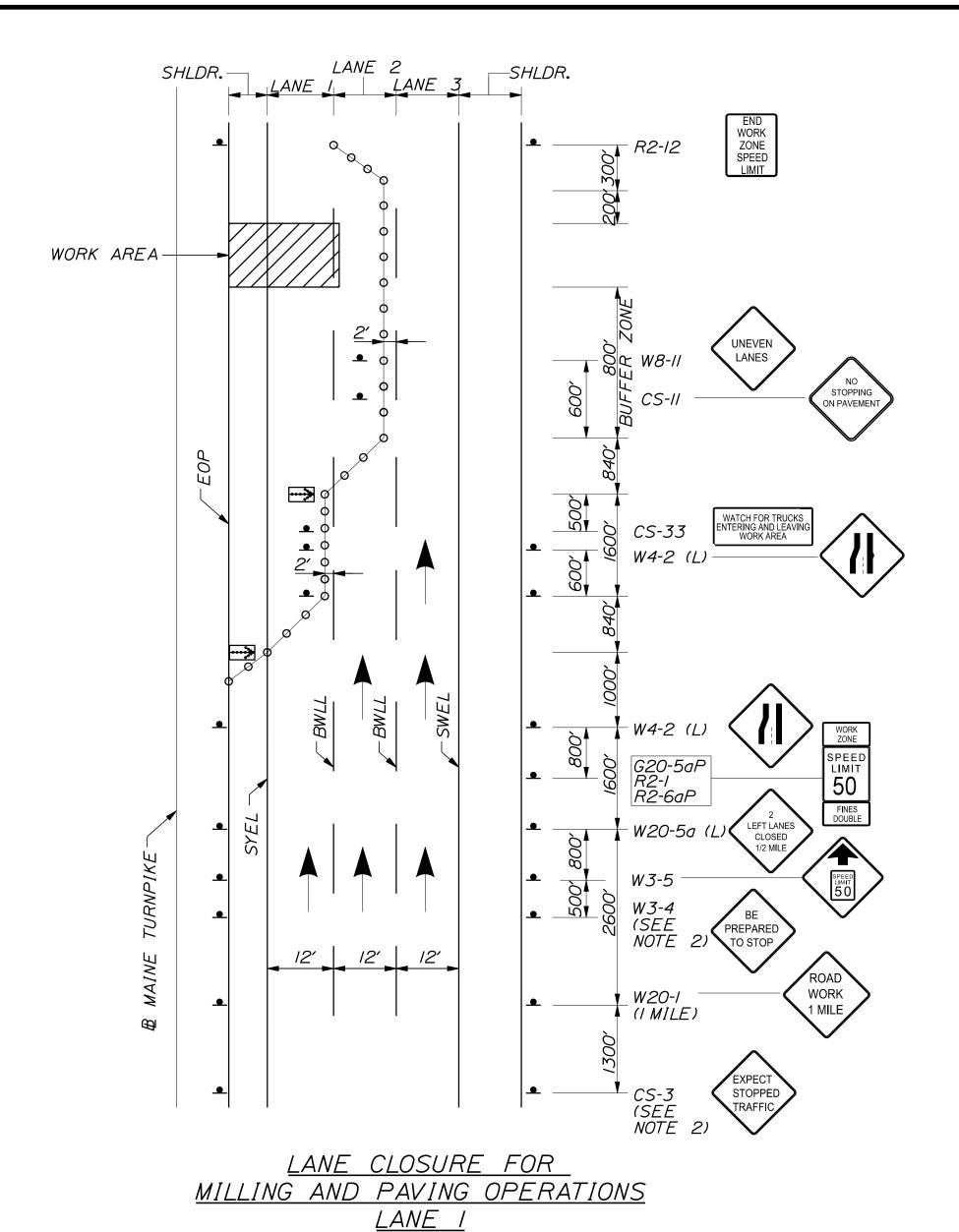
SHEET NUMBER: T-1

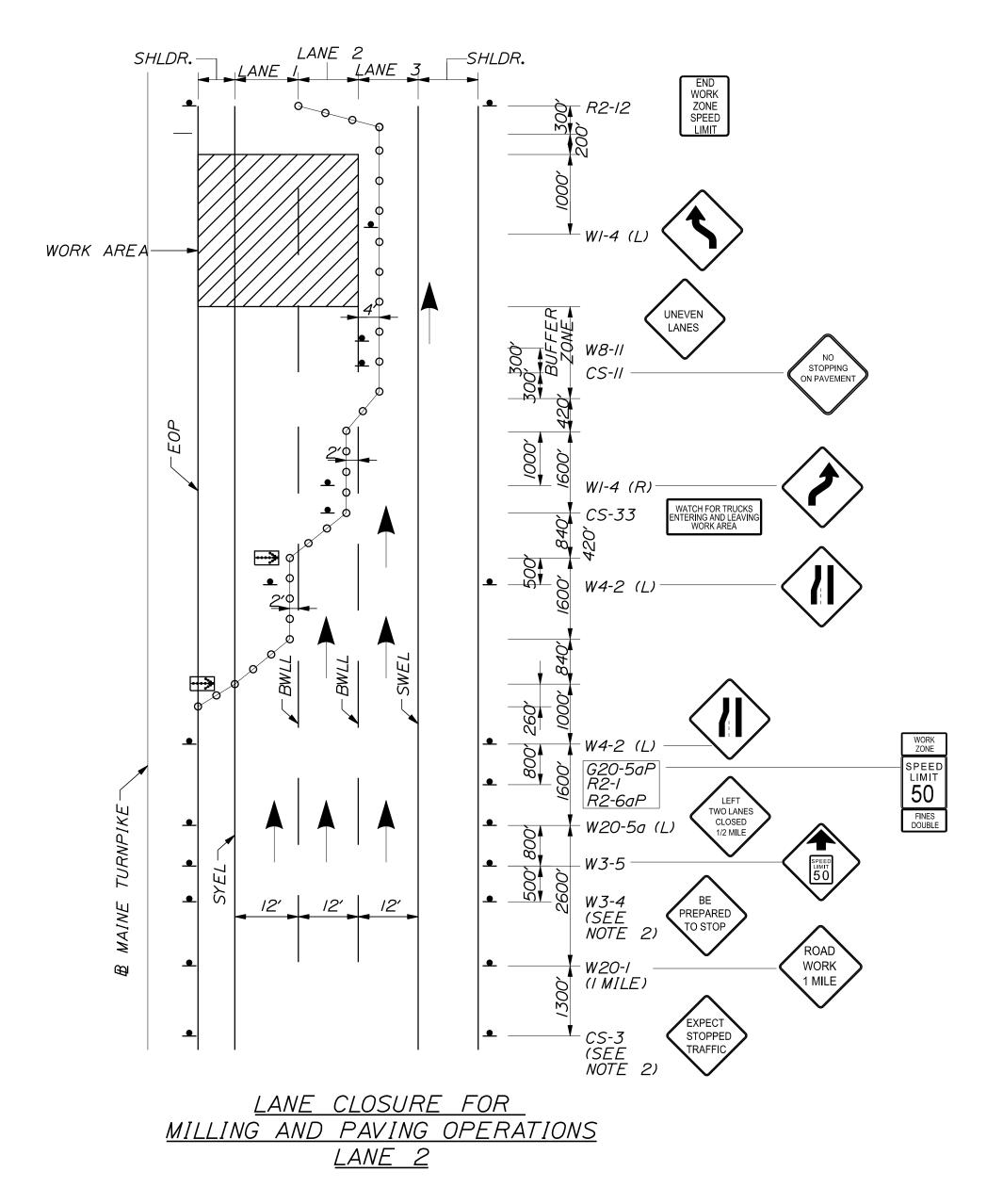
CONTRACT:2026.02

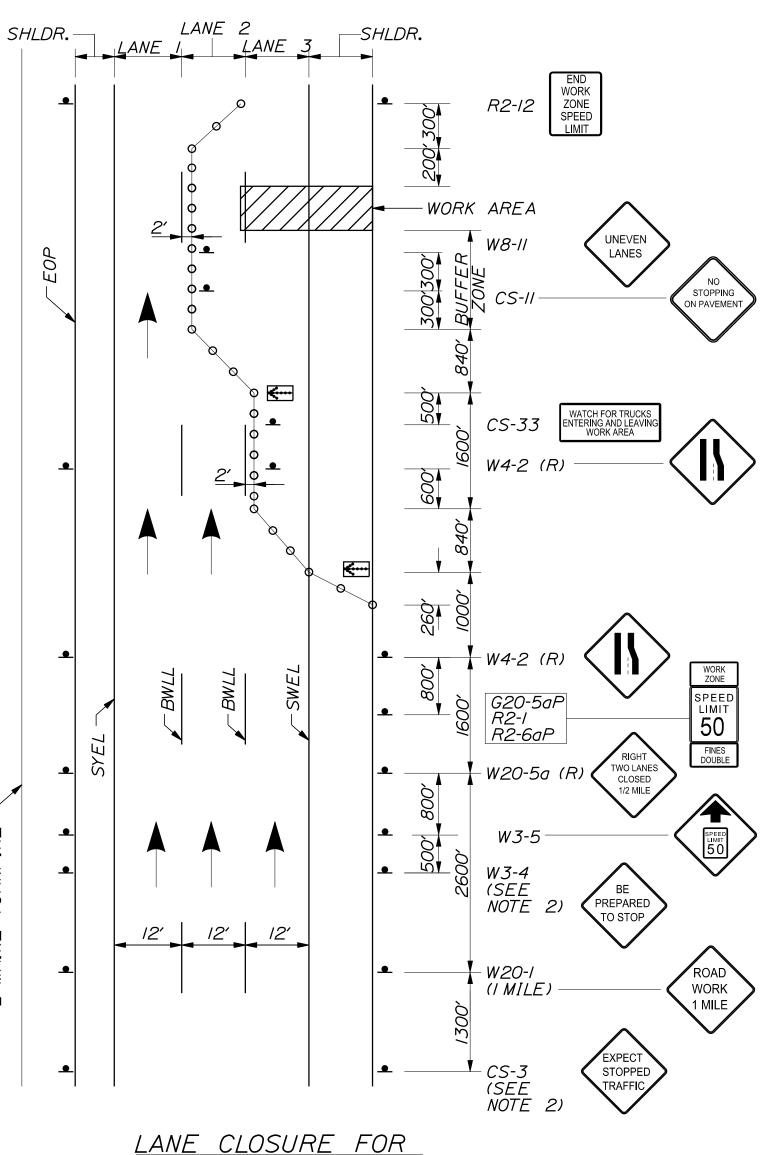
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MTA PROJECT MANAGER: Lauren Fleming, P.E.







LANE CLOSURE FOR

MILLING AND PAVING OPERATIONS

LANE 3

NOTES:

- I. FOR SIGN DETAILS, SEE SIGN SUMMARY SHEET.
- 2. TO BE USED DURING STOPPAGE OF TRAFFIC.
- 3. CONTRACTOR MAY USE CONES FOR ALL TANGENTS AFTER THE FIRST 240 FEET.
- 4. DRUMS SHALL BE USED WITHIN THE FIRST 240 FEET DOWNSTREAM OF A BREAK FOR ANY RAMP.

<u>LEGEND</u>

= FLASHING ARROW BOARD

■ = CONSTRUCTION SIGN

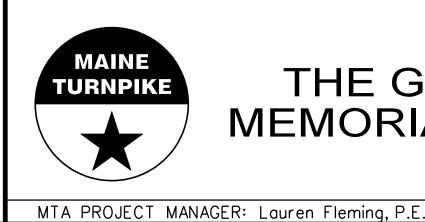
= PORTABLE - CHANGEABLE MESSAGE SIGN

O = DRUM SPACED AT 80' INTERVALS ON TANGENTS 40' INTERVALS ON TAPERS (SEE NOTES 3 & 4)

= WORK AREA

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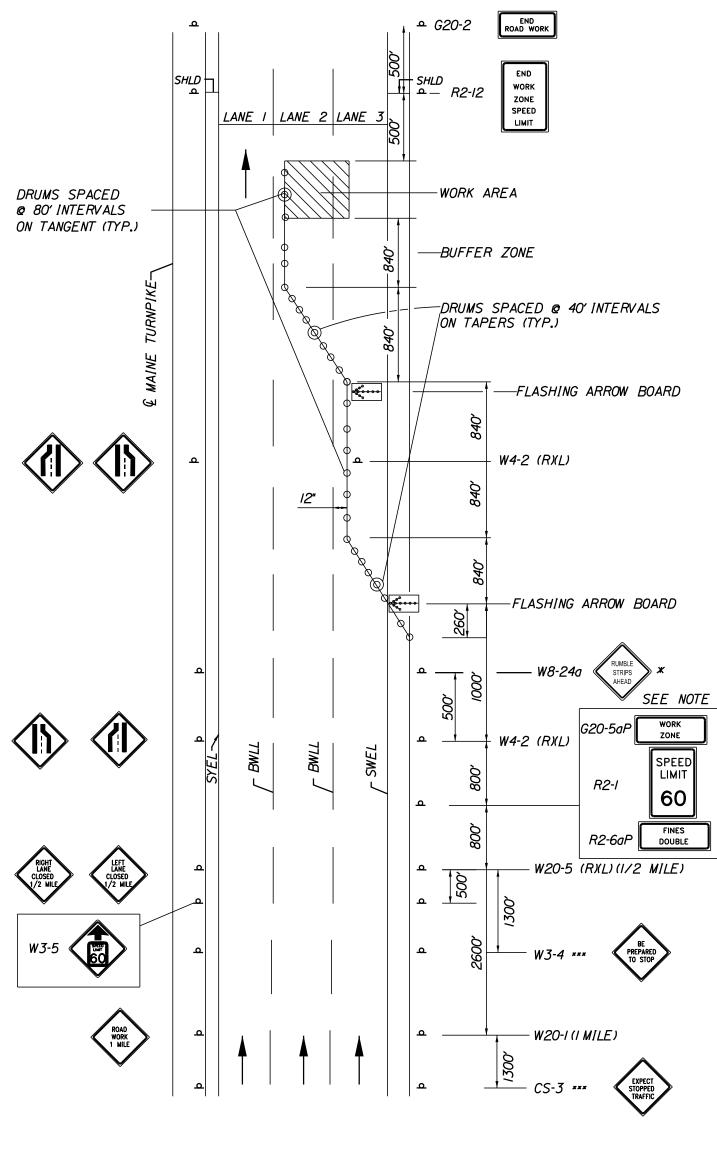
THE GOLD STAR MEMORIAL HIGHWAY PAVEMENT REHABILITATION
AND SAFETY IMPROVEMENTS
TRAFFIC CONTROL

MAINLINE CLOSURE (2 OF 4)

SHEET NUMBER: T-2

CONTRACT:2026.02 12 OF 18

NOTE A:
FOR EASEL SET UP ONLY, THIS
SIGN IS NOT BRACKETED. ONE
SIGN ASSEMBLY IS PLACED AS
SHOWN.



DAYTIME LANE CLOSURE OF SHORT DURATION (MAINLINE)

*** SEE MOT NOTE 6

I. SEE SINGLE LANE CLOSURE NOTES FOR REDUCED SPEED SIGNS, TRAFFIC STOPPAGE SIGNS, SIGN SPACING AND OTHER PERTINENT INFORMATION.

NOTES:

- I. FOR SIGN DETAILS, SEE SIGN SUMMARY SHEET.
- 2. TO BE USED DURING STOPPAGE OF TRAFFIC.
- 3. CONTRACTOR MAY USE CONES FOR ALL TANGENTS AFTER THE FIRST 240 FEET.
- 4. DRUMS SHALL BE USED WITHIN THE FIRST 240 FEET DOWNSTREAM OF A BREAK FOR ANY RAMP.

<u>LEGEND</u>

= FLASHING ARROW BOARD

■ = CONSTRUCTION SIGN

= PORTABLE - CHANGEABLE MESSAGE SIGN

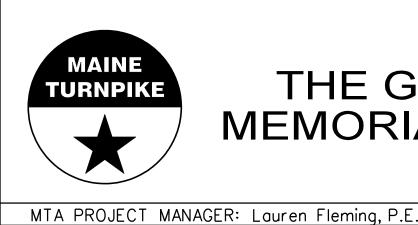
O = DRUM SPACED AT 80' INTERVALS ON TANGENTS 40' INTERVALS ON TAPERS (SEE NOTES 3 & 4)

= WORK AREA

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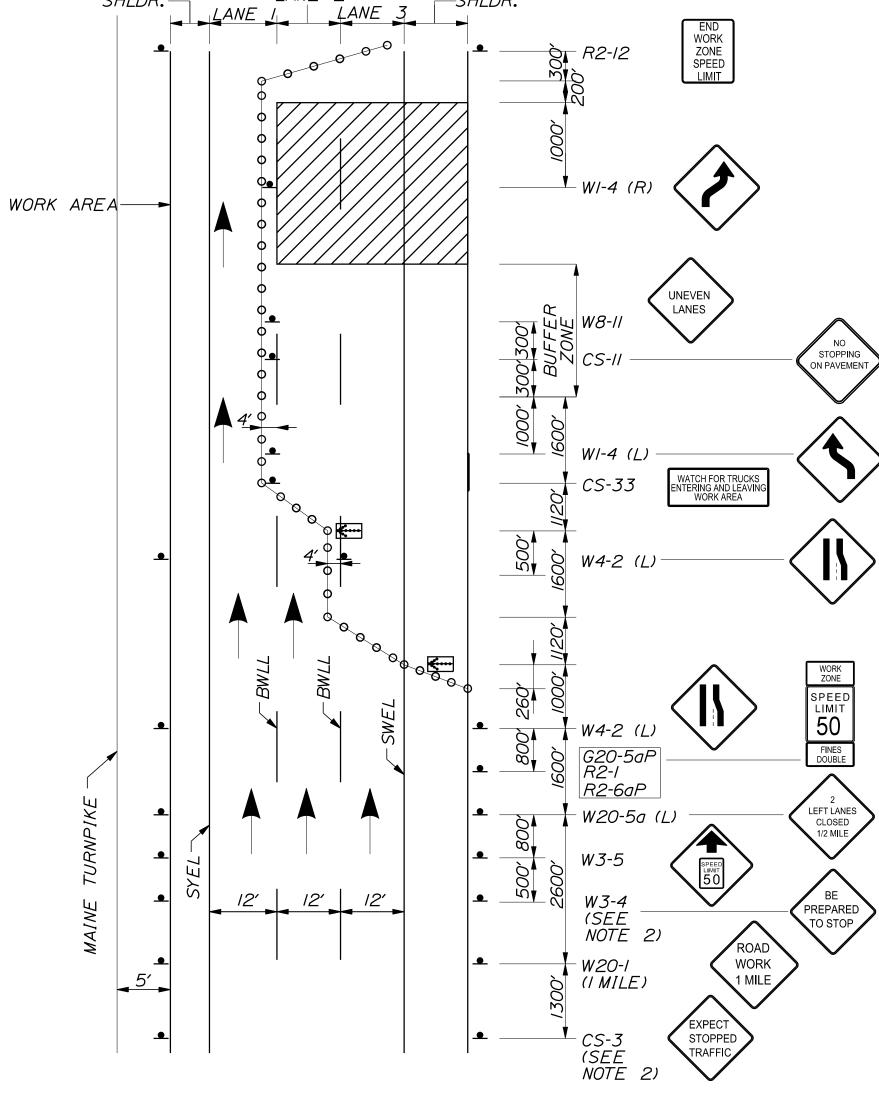


THE GOLD STAR MEMORIAL HIGHWAY

PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS TRAFFIC CONTROL MAINLINE CLOSURE (3 OF 4)

SHEET NUMBER: T-3

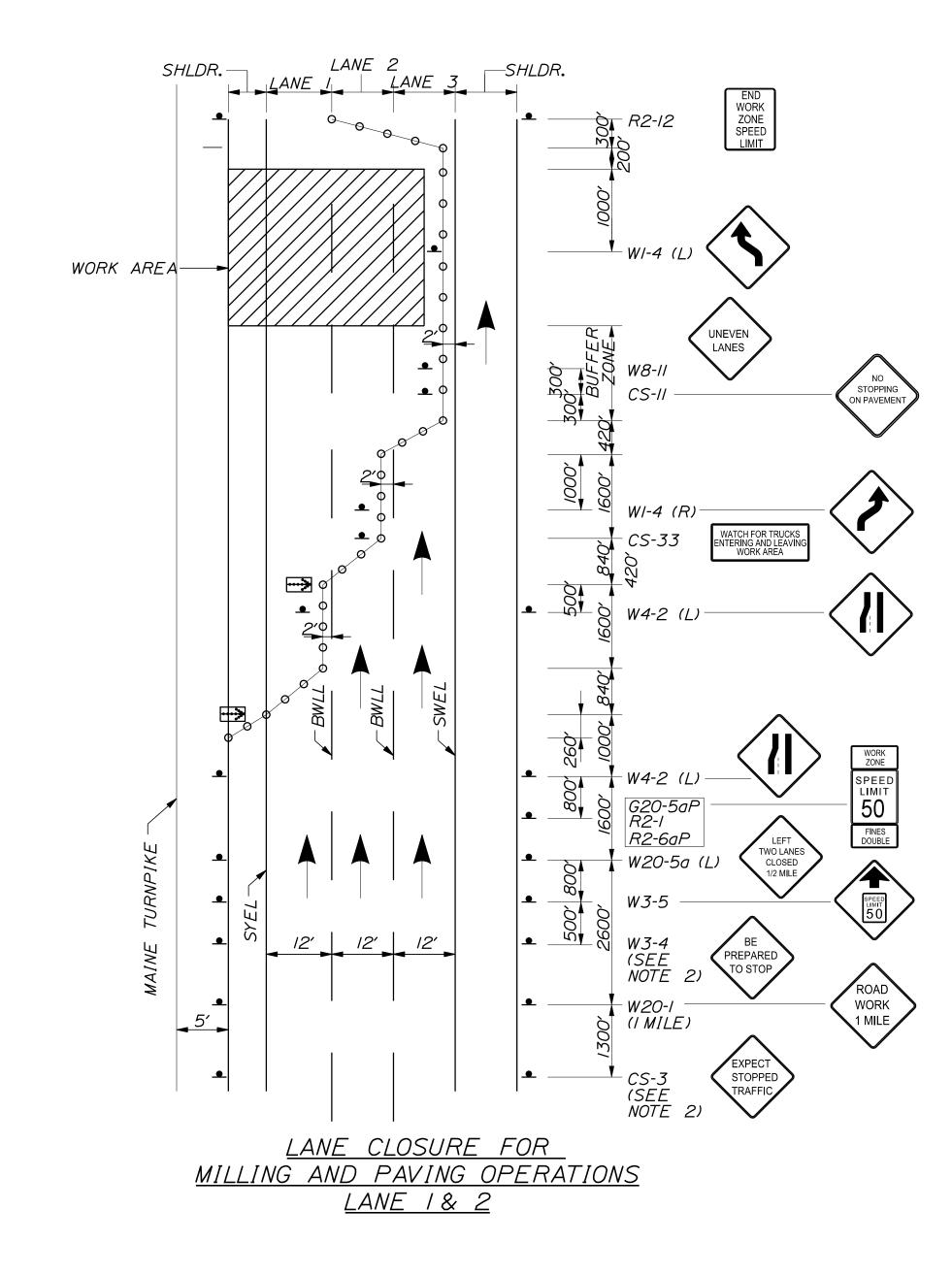
CONTRACT:2026.02



LANE CLOSURE FOR
MILLING AND PAVING OPERATIONS
LANE 2 & 3

NOTES:

- I. FOR SIGN DETAILS, SEE SIGN SUMMARY SHEET.
- 2. TO BE USED DURING STOPPAGE OF TRAFFIC.
- 3. CONTRACTOR MAY USE CONES FOR ALL TANGENTS AFTER THE FIRST 240 FEET.
- 4. DRUMS SHALL BE USED WITHIN THE FIRST 240 FEET DOWNSTREAM OF A BREAK FOR ANY RAMP.



<u>LEGEND</u>

= FLASHING ARROW BOARD

■ = CONSTRUCTION SIGN

= PORTABLE - CHANGEABLE MESSAGE SIGN

O = DRUM SPACED AT 80' INTERVALS ON TANGENTS 40' INTERVALS ON TAPERS (SEE NOTES 3 & 4)

= WORK AREA

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THE GOLD STAR MEMORIAL HIGHWAY PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS TRAFFIC CONTROL

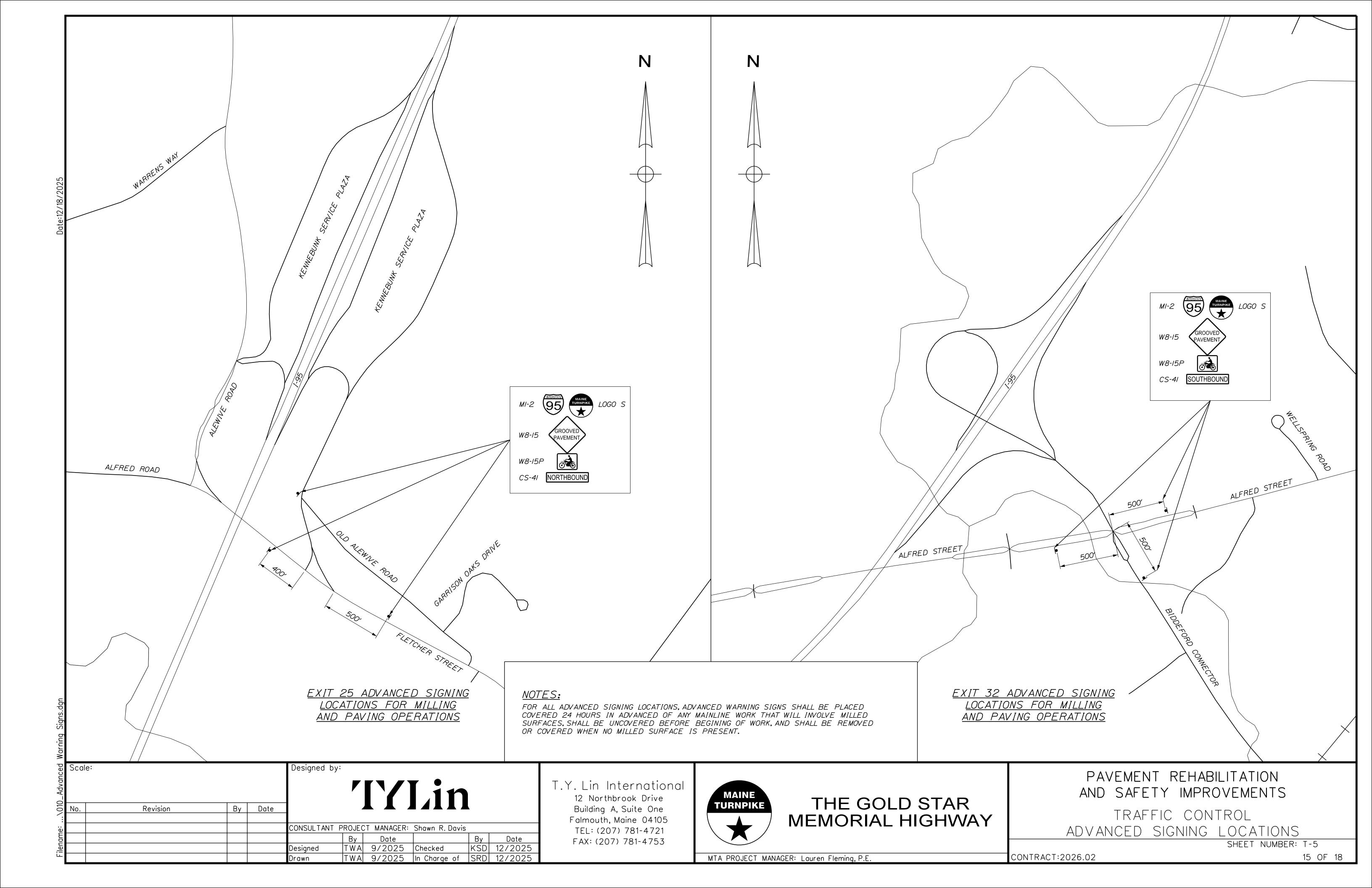
MAINLINE CLOSURE (4 OF 4)

SHEET NUMBER: T-4

CONTRACT:2026.02

14 OF 18

MTA PROJECT MANAGER: Lauren Fleming, P.E.



,05,47,51	C17/	- 05		TEYT DI	MENSIONS	(INCHES)	NUMBER	COL	OR.		ll	
IDENTIFI- CATION NUMBER	SI	OF GN HEIGHT	TEXT		VERTICAL		OF SIGNS	BACK-	LEGEND BORDER	BORDER RADIUS	AREA IN SQUARE FEET	NOTES
CS-3	48"	48"	EXPECT STOPPED TRAFFIC	6" 6" 6"	4" 4"		8	ORANGE	BLACK		16 . 00 (128)	
CS-II	48"	48"	NO STOPPING ON PAVEMENT	6" 6" 6"	4" 4"		4	ORANGE	BLACK		16.00 (64)	
CS-33	96"	36"	WATCH FOR TRUCKS ENTERING AND LEAVING WORK AREA	6" 6" 6"	4" 4"		4	ORANGE	BLACK		24.00 (96)	
CS-38	48"	48"	SINGLE LANE AHEAD	6" 6" 6"	4" 4"		2	ORANGE	BLACK		16.00 (32)	
CS-4I (NORTH) CS-4I (SOUTH)	48"	9"	NORTHBOUND SOUTHBOUND	4C	2.5" 2.5"		<i>3</i> <i>3</i>	ORANGE	BLACK		3.00 (9) 3.00 (9)	

IDENTIFI-		E OF	TEVT	TEXT L					NUMBER OF	COL		BORDER	AREA IN	NOTEC
CATION NUMBER		IGN HEIGHT	TEXT	LETTER HE IGHT	VER SPA	TICAL ACING	ARI RTE.	ROW MKR.	SIGNS REQUIRED	BACK- GROUND	LEGEND BORDER	DADILIC	SQUARE FEET	NOTES
G20-I	48"	24"	ROAD WORK NEXT 3 MILES	TEXT DI CONFORI STANDAI 2012 SU	N TO " RD HI	2004 GHW AY	EDIT	ON -	4	ORANGE	BLACK		8.00 (32)	
G20-2	48"	24"	END ROAD WORK						4	ORANGE	BLACK		8.00 (32)	
G20-5aP	48"	24"	WORK ZONE						20	ORANGE	BLACK		8.00 (160)	
MI-2	24"	24"	95						6	RED/ BLUE	WHITE		4.00 (24)	
R2-I (50) R2-I (60)	48"	60"	SPEED LIMIT 50						20 4	WHITE	BLACK		20.00 (400) 20.00 (80)	
R2-6aP	48"	24"	FINES DOUBLE			V	,	7	20	WHITE	BLACK		8.00 (160)	

NOTES:

INSTALL G20-5aP, R2-I, AND R2-6aP SIGNS ON POSTS EVERY MILE IN BOTH MEDIAN AND OUTSIDE SHOULDERS. PLACEMENTS SHALL BE COORDINATED WITH LOCATIONS SPECIFIED IN TRAFFIC CONTROL DETAILS

Designed by: Scale: TYlin NOT TO SCALE By Date Revision CONSULTANT PROJECT MANAGER: Shawn R. Davis
 By
 Date
 By
 Date

 TWA
 8/2025
 Checked
 KSD
 12/2025

 MJD
 8/2025
 In Charge of
 SRD
 12/2025
 Designed Drawn

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PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

MAINTENANCE OF TRAFFIC SIGN SUMMARY (1 OF 3)

SHEET NUMBER: T-6

CONTRACT:2026.02

MTA PROJECT MANAGER: Lauren Fleming, P.E.

IDENTIFI-		E OF	TEVT		DIMENSIONS		$\rightarrow \cap$	COL		BORDER	AREA IN	NOTEC
CATION NUMBER		GN HE IGHT	TEXT	LETTER HEIGHT	VERTICA SPACINO	L ARROW RTE.MK	SĬĠNS REQUIRED	BACK- GROUND	LEGEND BORDER	RADIUS	SQUARE FEET	NOTES
R2-I2	36"	54"	END WORK ZONE SPEED LIMIT	CONFOR. STANDA	IMENSIONS M TO "2004 RD HIGHWA JPPLEMENT	4 EDITION AY SIGNS -		WHITE	BLACK		13 . 5 (108)	
WI-4 (RIGHT) WI-4 (LEFT)	48"	48"					2 2	ORANGE	BLACK		16.00 (32) 16.00 (32)	
W3-4	48"	48"	BE PREPARED TO STOP				8	ORANGE	BLACK		16 . 00 (128)	
W3-5 (50) W3-5 (60)	48"	48"	SPEED LIMIT 50	₩	₩	•	8 8	ORANGE	BLACK		16.00 (128) 16.00 (128)	

IDENTIFI- CATION NUMBER	SIZE SIG WIDTH H	?N	TEXT	LET	TER	VER1	-ICAL	(INCH ARF RTE.	?OW	NUMBER OF SIGNS REQUIRED	COL BACK- GROUND	OR LEGEND BORDER	BORDER RADIUS	AREA IN SQUARE FEET	NOTES
W4-2 (LEFT) W4-2 (RIGHT)	48"	48"		CONF	FORM VDARI	TO "2	2004 SHW AY	SHALL EDITI SIGN	ON -	8 8	ORANGE	BLACK		16.00 (128) 16.00 (128)	
W8-II	48"	48"	UNEVEN							4	ORANGE	BLACK		16.00 (64)	
W8-15	48"	48"	GROOVED PAVEMENT							8	ORANGE	BLACK		16 . 00 (128)	
W8-I5P	30"	24"								8	ORANGE	BLACK		5 . 00 (40)	
W/6-9p	24"	12"	AHEAD	7	7	7	7	4	,	2	ORANGE	BLACK		2.00 (4)	

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 By
 Date
 By
 Date

 TWA
 5/2025
 Checked
 KSD
 12/2025

 TWA
 5/2025
 In Charge of
 SRD
 12/2025
 Designed

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PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

MAINTENANCE OF TRAFFIC SIGN SUMMARY (2 OF 3)

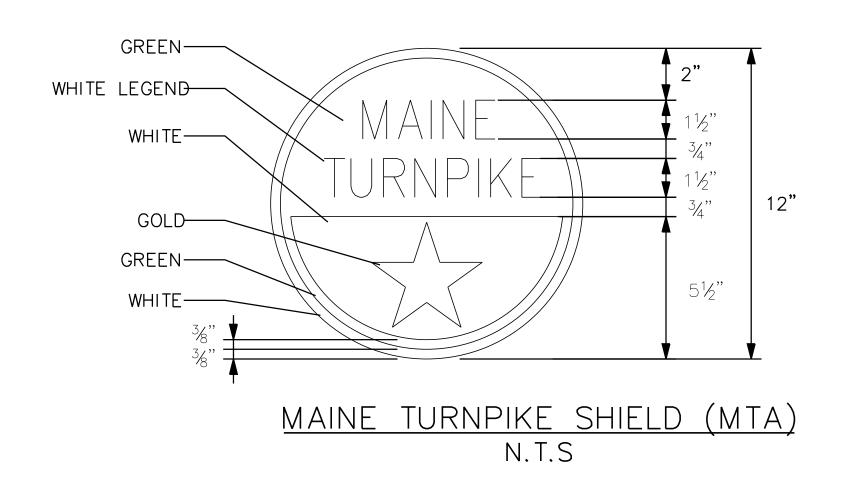
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17 OF 18

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CONTRACT:2026.02

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DENTIFI-		OF	TCVT			MENSIO			S)	NUMBER OF SIGNS	COL		BORDER	AREA IN	NOTEC
<i>CATION NUMBER</i>		GN HEIGHT	TEXT	LETT HEIG	ER GHT	VERTION SPACE	CAL 'NG F	ARRON RTE.MH	W KR. F	SIGNS REQUIRED	BACK- GROUND	<i>LEGEND</i> <i>BORDER</i>	RADIUS	SQUARE FEET	NOTES
W20-I (I MILE) W20-I (AHE AD)	48"	48"	ROAD WORK 1 MILE	CONF	ORM DARL	ENSION TO "20 D HIGH PLEMEI	004 E. WAY S	DITION		8 7	ORANGE	BLACK		16.00 (128) 16.00 (112)	
W20-5 EFT ¹ / ₂ MILE) W20-5 EFT AHEAD)	48"	48"	LEFT LANE CLOSED 1/2 MILE							4	ORANGE	BLACK		16.00 (64) 16.00 (64)	
W2O-5 'GHT / ₂ MILE) W2O-5 'GHT AHEAD)	48"	48"	RIGHT LANE CLOSED 1/2 MILE							4	ORANGE	BLACK		16.00 (64) 16.00 (64)	
W2O-5a (2 LEFT '/ ₂ MILE)	48"	48"	LEFT TWO LANES CLOSED 1/2 MILE							4	ORANGE	BLACK		16.00 (64)	
W2O-5 (2 RIGHT '/ ₂ MILE)	48"	48"	RIGHT TWO LANES CLOSED 1/2 MILE	₩		₩		V		4	ORANGE	BLACK		16.00 (64)	
LOGO S	24"	24"	MAINE TURNPIKE		S	EE DE	TAIL			6	SEE L	DETAIL		4.00 (24)	



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\MS	No.	Revision	Ву	Date		4				
e:					CONSULTANT F	PROJEC	T MANAGER:	Shawn R. Davis		
am						Ву	Date		Ву	Date
Filename:					Designed	TWA	5/2025	Checked	KSD	12/2025
					Drawn	TWA	5/2025	In Charge of	SRD	12/2025

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PAVEMENT REHABILITATION AND SAFETY IMPROVEMENTS

MAINTENANCE OF TRAFFIC SIGN SUMMARY (3 OF 3)

CONTRACT:2026.02

SHEET NUMBER: T-8

MTA PROJECT MANAGER: Lauren Fleming, P.E.