

**NEW YORK STATE THRUWAY AUTHORITY
DEPARTMENT OF ENGINEERING**

**ALBANY, NY
FEBRUARY 8, 2024**

**AMENDMENT NO. 1
TO**

**CONTRACT TANY 24-8
D214964
2" MILL AND INLAY, SAFETY
IMPROVEMENTS AND MISCELLANEOUS WORK
BETWEEN MILEPOST 47.6+/- AND MILEPOST 60.1+/-
IN THE NEW YORK DIVISION
OF THE NEW YORK STATE THRUWAY
IN ORANGE COUNTY**

IN THE LETTING OF

FEBRUARY 21, 2024

NOTE: This amendment shall be attached to and become a part of the Proposal for Contract **TANY 24-8**.

NOTICE

For Electronic Bidders, the Project's amended EBSX file will automatically account for any necessary item changes (deletions, changes in quantities, or additions) that this Amendment may describe as being required regarding the project's estimated cost. Instructions to make physical changes to the Project Proposal's bid sheets are intended for "paper" Bidders who choose to submit bids via paper.

Questions and Answers for this project is not presently available from the Authority's website. This document may be updated periodically without formal issuance of an Amendment. Prospective bidders are advised to revisit the website weekly and before proposals are due, for any possible additional questions and answers information.

Similarly, additional Supplemental Information for this project is not presently available from the Authority's website. However, it is anticipated that revised quantity workups may be provided as new and additional supplemental information, but after the issuance of this Amendment. Prospective bidders are advised to revisit the website weekly and before proposals are due, for any possible additional supplemental information.

PROPOSAL

1. **CHANGE** the estimated quantity for the following Items:

<u>Contract Proposal Page</u>	<u>Item No.</u>	<u>Description</u>	<u>Unit</u>	<u>Initial Estimated Quantity</u>	<u>Revised Estimated Quantity</u>
221	606.10	Box Beam Guide Railing	LF	3,790	3,960
222	606.17	Resetting Heavy Post Blocked-Out (Mod.) Corrugated Beam Guide Railing	LF	1,610	1,618
222	606.18	Weak-Post, Corrugated Beam Guide Rail	LF	1,391	1,383
222	606.2701	HPBO (Mod.) Corrugated Beam Guiderailing	LF	412.5	702.5
222	606.2703	Anchorage Unit for HPBO (Mod.) Corrugated Beam Guide Railing	Each	2	1
223	606.3042	Single-Slope Concrete Median Barrier (Precast)	LF	632	640
223	606.51	Resetting Corrugated Beam Guide Railing	LF	87	75
224	606.71	Removing and Disposing Corrugated Beam Guide Railing	LF	6,226	8,364
224	606.73	Removing and Disposing Box Beam Guide Railing	LF	926	812
224	606.75	Removing and Disposing Concrete Barrier	LF	915.5	832.5
225	606.76	Removing and Disposing of Guide Posts, Guide Rail Posts, and Median Barrier Posts	Each	3	4
225	606.8903	Transition - HPBO (Mod.) Corr Beam Guiderailing to Single Slope Concrete Half Section Barrier	Each	1	2

The “paper” Bidder shall **CROSS OUT** the estimated quantity shown for these items in the Contract Proposal, **WRITE IN** the revised estimated quantity, and submit its bid based on the noted changes. If the Bidder fails to make these changes, the Authority will do so and adjust the BID AMOUNT for the items and TOTAL BID, accordingly.

2. **ADD** the following Item:

<u>Contract Proposal Page</u>	<u>Item No.</u>	<u>Description</u>	<u>Unit</u>	<u>Estimated Quantity</u>
229A-A1	606.58	Resetting Heavy Post Blocked-Out (Mod.) Corrugated Beam Guide Railing	LF	400

The “paper” Bidder must **RETURN THE ATTACHED PAGE 229A-A1** with its bid for this Contract.

PLANS

3. **DELETE** Drawing Number GR-1, Sheet 12 of 108, and **SUBSTITUTE** with the attached Drawing Number GR-1, Sheet 12-A1 of 108. Various item quantities have been updated.
4. **DELETE** Drawing Number GR-2, Sheet 13 of 108, and **SUBSTITUTE** with the attached Drawing Number GR-2, Sheet 13-A1 of 108. Reference to (new) Item 606.58 has been added and various item quantities have been updated.
5. **DELETE** Drawing Number GR-3, Sheet 14 of 108, and **SUBSTITUTE** with the attached Drawing Number GR-3, Sheet 14-A1 of 108. Deleted reference to Item 606.2703 and its quantities.
6. **DELETE** Drawing Number GR-4, Sheet 15 of 108, and **SUBSTITUTE** with the attached Drawing Number GR-4, Sheet 15-A1 of 108. Reference to (new) Item 606.58 has been added and various item quantities have been updated.
7. **DELETE** Drawing Number MD-1, Sheet 60 of 108, and **SUBSTITUTE** with the attached Drawing Number MD-1, Sheet 60-A1 of 108. Reference to Item 580.51030525 was added to the Joint Repair Detail (Both Abutments of bridges at MP 49.78 and MP 55.94). Added items description box.
8. **DELETE** Drawing Number MD-2, Sheet 61 of 108, and **SUBSTITUTE** with the attached Drawing Number MD-2, Sheet 61-A1 of 108. The proposed locations of concrete barrier joints have been updated.
9. **DELETE** Drawing Number MD-3, Sheet 62 of 108, and **SUBSTITUTE** with the attached Drawing Number MD-3, Sheet 62-A1 of 108. The proposed locations of concrete barrier joints have been updated.
10. **DELETE** Drawing Number MD-4, Sheet 63 of 108, and **SUBSTITUTE** with the attached Drawing Number MD-4, Sheet 63-A1 of 108. The proposed locations of concrete barrier joints have been updated. Changed right side barrier length. Added Note 3.
11. **DELETE** Drawing Number MD-5, Sheet 64 of 108, and **SUBSTITUTE** with the attached Drawing Number MD-5, Sheet 64-A1 of 108. The proposed locations of concrete barrier joints have been updated. Changed right side barrier length. Added Note 3.
12. **DELETE** Drawing Number MD-6, Sheet 65 of 108, and **SUBSTITUTE** with the attached Drawing Number MD-6, Sheet 65-A1 of 108. The proposed locations of concrete barrier joints have been updated. Changed right side barrier length. Added Note 3.

13. **DELETE** Drawing Number MD-7, Sheet 66 of 108, and **SUBSTITUTE** with the attached Drawing Number MD-7, Sheet 66-A1 of 108. Added median shoulder line. Added Note 3.
14. On Drawing Number GP-1, Sheet 72 of 108, **DELETE** reference to Item 606.71 – REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING and **REPLACE** with Item 606.7101 – REMOVING AND DISPOSING HEAVY POSTS BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING.
15. On Drawing Number GP-2, Sheet 73 of 108, **DELETE** reference to Item 606.71 – REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING and **REPLACE** with Item 606.7101 – REMOVING AND DISPOSING HEAVY POSTS BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING.
16. On Drawing Number GP-3, Sheet 74 of 108, **DELETE** reference to Item 606.71 – REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING and **REPLACE** with Item 606.7101 – REMOVING AND DISPOSING HEAVY POSTS BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING.
17. **DELETE** Drawing Number GP-12, Sheet 83 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-12, Sheet 83-A1 of 108. A new Note 2. has been added.
18. **DELETE** Drawing Number GP-13, Sheet 84 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-13, Sheet 84-A1 of 108. Reference to (new) Item 606.58 and a new Note 3. have been added.
19. **DELETE** Drawing Number GP-14, Sheet 85 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-14, Sheet 85-A1 of 108. Deleted the redundant barrier lengths previously shown for the Taylor Road Bridge.
20. **DELETE** Drawing Number GP-15, Sheet 86 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-15, Sheet 86-A1 of 108. Deleted the redundant barrier lengths previously shown for the Pleasant Hill Road Bridge.
21. **DELETE** Drawing Number GP-16, Sheet 87 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-16, Sheet 87-A1 of 108. Changed proposed median rail from existing to proposed line weight.
22. **DELETE** Drawing Number GP-17, Sheet 88 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-17, Sheet 88-A1 of 108. Changed proposed median rail from existing to proposed line weight.
23. **DELETE** Drawing Number GP-18, Sheet 89 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-18, Sheet 89-A1 of 108. Changed proposed median rail from existing to proposed line weight.
24. **DELETE** Drawing Number GP-19, Sheet 90 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-19, Sheet 90-A1 of 108. Added location of proposed rail from matchline 33 to sta. 1382+56+/- . Changed proposed median rail from existing to proposed line weight.
25. **DELETE** Drawing Number GP-20, Sheet 91 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-20, Sheet 91-A1 of 108. Added location of proposed median rail to be “in same location as existing”. Changed proposed northbound right rail between sta. 1422+00 and matchline 37 from existing to proposed line weight. Delete Note 1.

26. **DELETE** Drawing Number GP-21, Sheet 92 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-21, Sheet 92-A1 of 108. Added two notes for “existing concrete barrier to remain”.
27. **DELETE** Drawing Number GP-22, Sheet 93 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-22, Sheet 93-A1 of 108. Added a dimension line with locations of proposed items 606.2801 & 606.72 extents. Added one note for “existing concrete barrier to remain”.
28. **DELETE** Drawing Number GP-23, Sheet 94 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-23, Sheet 94-A1 of 108. Added a dimension line with locations of proposed items 606.2801, 606.17, & 606.72 extents.
29. **DELETE** Drawing Number GP-24, Sheet 95 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-24, Sheet 95-A1 of 108. Deleted references to Item 606.2801 and replaced with reference to Item 606.17 near MP 56.9. Also deleted previous Note 2 and Note 4. Added southbound right existing rail between Sta. 1505+00 and Sta. 1511+00. Added dimension lines with 14’ offset.
30. **DELETE** Drawing Number GP-25, Sheet 96 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-25, Sheet 96-A1 of 108. Added stations for tree removals. Changed tree from 8” to 12” DBH.
31. **DELETE** Drawing Number GP-28, Sheet 99 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-28, Sheet 99-A1 of 108. Changed Note 2. to read “LEFT SHOULDER...”.
32. **DELETE** Drawing Number GP-29, Sheet 100 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-29, Sheet 100-A1 of 108. Changed Note 1. last sentence to “...PAVED UNDER THIS PAVING PROJECT.”
33. **DELETE** Drawing Number GP-30, Sheet 101 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-30, Sheet 101-A1 of 108. Added locations of proposed rail “in same location as existing rail”.
34. **DELETE** Drawing Number GP-31, Sheet 102 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-31, Sheet 102-A1 of 108. Changed proposed median rail from existing to proposed line weight.
35. **DELETE** Drawing Number GP-32, Sheet 103 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-32, Sheet 103-A1 of 108. Deleted the redundant barrier lengths previously shown for the Rte. 17K Bridge. Deleted Joint Detail A. Deleted reference to Note 6.
36. **DELETE** Drawing Number GP-33, Sheet 104 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-33, Sheet 104-A1 of 108. Changed the Northbound Exit 17 D-Ramp right side rail to be reset from existing to proposed.
37. **DELETE** Drawing Number GP-34, Sheet 105 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-34, Sheet 105-A1 of 108. The Exit 17 D-Ramp right side rail has been updated to be shown as proposed and added existing left rail from Sta. 15+00 to matchline R3. Extended proposed right side box beam guide rail from Rte. 300 bridge to matchline R3.
38. **DELETE** Drawing Number GP-35, Sheet 106 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-35, Sheet 106-A1 of 108. Added Note 1. Added existing left side box beam guide rail from matchline R3 to Sta. 18+00. Added at Sta. 18+00 left side note: “Remove and dispose transition...”.

39. **DELETE** Drawing Number GP-36, Sheet 107 of 108, and **SUBSTITUTE** with the attached Drawing Number GP-36, Sheet 107-A1 of 108. Added the proposed rail location: “Rail in same location as existing.”

The Bidder **MUST** complete **Page 244** of the Proposal acknowledging receipt of this amendment. If the Bidder fails to complete the “Amendment Acknowledgement” sheet, his bid could be declared informal thereby delaying award of the contract.

PLEASE BE GOVERNED ACCORDINGLY WHEN SUBMITTING BIDS.

Brent Howard, P.E.
Chief Engineer



02/07/2024 2:45:05 PM

AASHTOWare Project™ Version 5.00 Revision 031

Proposal Schedule of Items

Proposal ID: D214964

Project(s): N72259

Contractor: _____

SECTION: 0001 SECTION 1

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0300	606.58 RESETTING HPBO (MOD.) CORRUGAED BEAM GUIDERAILING	400.000 LF	_____	_____	_____	_____

GUIDE RAIL TABLE - SOUTHBOUND


GP #	M.P. FROM APPROX.	STATION FROM APPROX.	STATION TO APPROX.	DIRECTION OF TRAVEL (ACCESS FROM)	ITEM 606.10 (LF)	ITEM 606.120101 (EA)	ITEM 606.17 (LF)	ITEM 606.18 (LF)	ITEM 606.27 (EA)	ITEM 606.2701 (LF)	ITEM 606.270101 (LF)	ITEM 606.2704 (EA)	ITEM 606.3042 (LF)	ITEM 606.3062 (LF)	ITEM 606.51 (LF)	ITEM 606.5501 (LF)	ITEM 606.59200125 (EA)	ITEM 606.6911 (EA)	ITEM 606.6941 (EA)	ITEM 606.71 (LF)	ITEM 606.7101 (LF)	ITEM 606.72 (LF)	ITEM 606.73 (LF)	ITEM 606.75 (LF)	ITEM 606.7910 (EA)	ITEM 606.8803 (EA)	ITEM 606.8902 (EA)	ITEM 606.8905 (EA)	ITEM 606.8906 (EA)	ITEM 606.92010125 (EA)
8	50.98	1182+92	1182+92	SB RT													1													
12	51.97	1234+88	1232+36	SB RT	252	1																252								
12	52.00	1236+91	1236+91	SB RT													1													
13	52.25	1247+96	1248+46	SB LEFT																								1		
14	52.56	1266+38	1267+91	SB LEFT								100.0										153			1				1	
14	52.60	1265+72	1267+50	SB RT										60									112	85		2				
14	52.66	1271+41	1271+41	SB RT												1														
15	53.10	1294+62	1296+20	SB LEFT									110.0										158			1				1
15	53.10	1294+88	1296+00	SB RT										70									112	85		1				
23-24	56.61	1480+32	1495+50	SB LEFT			1518								75							1510								
24	56.90	1495+50	1509+33	SB LEFT				1383													1391									
24	57.16	1509+83	1510+83	SB LEFT					1	50								1		50		50					1			
28	58.03	1555+00	1555+00	SB LEFT																										8
28	58.14	1561+00	1560+50	SB RT												6														
30	58.91	1601+65	1591+15	SB RT																										50
31	59.18	1616+00	1608+20	SB RT																										50
	Back	EQUALITY	1617+47.17																											
	Ahead	EQUALITY	1612+38.75																											
32	59.77	1642+10	1637+00	SB RT																										50
32	59.80	1643+56	1645+16	SB LEFT									110									160			1				1	
32	59.80	1643+60	1644+72	SB RT										70.0									112	100		1				
33	60.00	1654+09	R2 3+05	SB D-RAMP LEFT							43.75	1							1		143.75									
				TOTAL:	252	1	1518	1383	1	50	44	1	320	200	75	6	3	1	1	1441	144	2031	588	270	3	4	1	1	3	158

ITEM	DESCRIPTION	QUAN.
606.10	BOX BEAM GUIDE RAILING	LF
606.120101	BOX BEAM END PIECE	EA
606.17	CORRUGATED BEAM MEDIAN BARRIER	LF
606.18	WEAK-POST, CORRUGATED BEAM GUIDE RAIL	LF
606.27	HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING END TERMINAL (ENERGY-ABSORBING)	EA
606.2701	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.270101	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING (SHOP CURVED)	LF
606.2704	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING BURIED IN BACK SLOPE	EA
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.51	RESETTING CORRUGATED BEAM GUIDE RAILING	LF
606.5501	RESETTING HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDE RAILING (NEW 12 INCH BLOCKOUTS)	LF
606.59200125	RESETTING END TERMINALS FOR BOX BEAM GUIDE RAILING AND MEDIAN BARRIER	EA
606.6911	REMOVING AND STORING WEAK-AND HEAVY-POST CORRUGATED BEAM TERMINALS	EA
606.6941	REMOVING AND STORING ANCHORAGE UNITS FOR HEAVY POSTS BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING	EA

ITEM	DESCRIPTION	QUAN.
606.71	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF
606.7101	REMOVING AND DISPOSING HEAVY POSTS BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.73	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING	LF
606.75	REMOVING AND DISPOSING CONCRETE BARRIER	LF
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8902	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM GUIDE RAILING TO WEAK POST CORRUGATED BEAM GUIDE RAILING	EA
606.8905	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER	EA
606.8906	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA
606.92010125	REPLACE GUIDE RAIL SPLICE BOLTS	EA


ALTERED ON: _____ AFFIXED ON: **02/07/2024**

SIGNATURE: _____ STAMP: _____



IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYM.



Thruway Authority

TITLE OF PROJECT: PAVEMENT RESURFACING AND SAFETY IMPROVEMENT
 LOCATION OF PROJECT: NY DIVISION MP 48.0 TO 60.1
 TITLE OF DRAWING: **GUIDE RAIL TABLES**

CONTRACT NUMBER: TANY 24-8
 DATE: 1/2024
 DRAWING NUMBER: GR-1

GUIDE RAIL TABLE - NORTHBOUND

Main table with columns: GP #, M.P. FROM APPROX., STATION FROM APPROX., STATION TO APPROX., DIRECTION OF TRAVEL (ACCESS FROM), ITEM 206.05 (EA), ITEM 606.10 (LF), ITEM 606.120101 (EA), ITEM 606.1203 (EA), ITEM 606.19010025 (LF), ITEM 606.2701 (LF), ITEM 606.270101 (LF), ITEM 606.2703 (EA), ITEM 606.3042 (LF), ITEM 606.3062 (LF), ITEM 606.4818 (EA), ITEM 606.53 (EA), ITEM 606.58 (LF), ITEM 606.5801 (LF), ITEM 606.5920 (EA), ITEM 606.59200125 (EA), ITEM 606.71 (LF), ITEM 606.7101 (LF), ITEM 606.72 (LF), ITEM 606.73 (LF), ITEM 606.75 (LF), ITEM 606.76 (EA), ITEM 606.7910 (EA), ITEM 606.7921 (EA), ITEM 606.86 (EA), ITEM 606.8803 (EA), ITEM 606.8902 (EA), ITEM 606.8903 (EA), ITEM 606.8906 (EA)

PW/

CHECKED BY: J. CAPOVANI

DRAFTED BY: V. ROMEO & B. JAIN

CHECKED BY: J. CAPOVANI

DESIGNED BY: J. MACDONALD

DESIGN SUPERVISOR: J. CAPOVANI

Table with columns: ITEM, DESCRIPTION, QUAN. (e.g., 206.05 TEST PIT EXCAVATION EA, 606.10 BOX BEAM GUIDE RAILING LF, etc.)

Table with columns: ITEM, DESCRIPTION, QUAN. (e.g., 606.71 REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING LF, 606.7101 REMOVING AND DISPOSING HEAVY POSTS BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING LF, etc.)

ALTERED ON:
SIGNATURE:
STAMP:

AFFIXED ON:
02/07/2024
SIGNATURE:
STAMP:



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REVISIONS table with columns: DATE, DESCRIPTION, BY, SYM.




Thruway Authority

Metadata table with columns: TITLE OF PROJECT (PAVEMENT RESURFACING AND SAFETY IMPROVEMENT), LOCATION OF PROJECT (NY DIVISION MP 48.0 TO 60.1), TITLE OF DRAWING (GUIDE RAIL TABLES), CONTRACT NUMBER (TANY 24-8), DATE (1/2024), DRAWING NUMBER (GR-2)

GUIDE RAIL TABLE - MEDIAN


GP #	M.P. FROM APPROX.	STATION FROM APPROX.	STATION TO APPROX.	DIRECTION OF TRAVEL (ACCESS FROM)	ITEM 206.05 (EA)	ITEM 606.17 (LF)	ITEM 606.2801 (LF)	ITEM 606.2802 (EA)	606.62 (LF)	ITEM 606.71 (LF)	ITEM 606.72 (LF)	ITEM 606.7910 (EA)	ITEM 606.8905 (EA)	ITEM 606.8906 (EA)	NOTES:
1	47.60	1004+50	1005+00	MEDIAN									1		
1-5	47.60	1004+50	1107+00	MEDIAN	51										
1-4	47.60	1004+50	1088+25	MEDIAN			8325				8375				REPLACE MEDIAN RAIL TO CAT 350 SOUTH OF MP 49.2 CROSSOVER.
2	48.02	1026+41	1026+41	MEDIAN								1			
2	48.21	1036+12	1042+72	MEDIAN											660' TRANSITION
4-6	49.22	1089+75	1118+00	MEDIAN			2825		2825						REPLACE MEDIAN RAIL TO CAT 350 SOUTH OF MP 50.2 CROSSOVER.
6	49.75	1118+00	1118+50	MEDIAN						50		1			
6-7	49.80	1120+33	1141+17	MEDIAN			1950			1950		1	2		
6	49.85	1123+91	1124+10	MEDIAN					18				1		
6	49.85	1124+43	1124+61	MEDIAN					18				1		
7-9	50.22	1142+58	1198+50	MEDIAN			5592			5592					
9	51.28	1198+50	1204+50	MEDIAN			600			600					
13	52.19	1246+96	1247+96	MEDIAN		100				100					
13-14	52.22	1248+46	1265+18	MEDIAN			1675			1675					REPLACE MEDIAN RAIL TO TAYLOR ROAD PIER PROTECTION.
14	52.59	1267+93	1276+88	MEDIAN			895			895					
14-15	52.79	1278+25	1293+00	MEDIAN			1475			1475					
15-17	53.12	1295+83	1352+25	MEDIAN			5484			5484					
17-18	54.16	1350+82	1362+65	MEDIAN			1183	1		1183					
18-19	54.36	1361+28	1380+50	MEDIAN			1922	1		1922					
19-20	54.75	1382+06	1414+50	MEDIAN			3244			3244					
20-21	55.39	1415+95	1441+15	MEDIAN			2520			2520					
22	56.22	1459+40	1459+90	MEDIAN				1			1				
22-23	56.23	1459+90	1479+82	MEDIAN			1992			1992					
23	56.60	1479+82	1480+32	MEDIAN						50		1			
30	58.78	1594+50	1595+00	MEDIAN								1			
30-32	58.78	1595+00	1634+40	MEDIAN			3940			3940					
	Back	EQUALITY	1617+47.17												
	Ahead	EQUALITY	1612+38.75												
32	59.63	1634+40	1645+08	MEDIAN									2		
32	59.83	1645+11	1647+80	MEDIAN			272			272					
33	59.88	1647+76	1649+64	MEDIAN						102			2		
33	59.91	1649+34	1656+31	MEDIAN			667			667					
33	60.04	1656+20	1656+82	MEDIAN			51			51					
				TOTAL:	51	100	44612	3	36	2825	42139	2	5	8	

ITEM	DESCRIPTION	QUAN.
206.05	TEST PIT EXCAVATION	EA
606.17	CORRUGATED BEAM MEDIAN BARRIER	LF
606.2703	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	EA
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.2802	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	EA
606.71	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA
606.8905	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER	EA
606.8906	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIE	EA

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	

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REVISIONS			
DATE	DESCRIPTION	BY	SYM.

 Thruway Authority	TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
	LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GUIDE RAIL TABLES		DRAWING NUMBER: GR-3


GUIDE RAIL TABLE - TOTALS

THIS SHEET SUPERSEDES SHEET 15.

15A1
108


ITEM	DESCRIPTION	UNITS	GR-1 SOUTHBOUND	GR-2 NORTHBOUND	GR-3 MEDIAN	TOTAL
206.05	TEST PIT EXCAVATION	EA		2	51	53
606.10	BOX BEAM GUIDE RAILING	LF	252	3708		3960
606.120101	BOX BEAM END PIECE	EA	1	2		3
606.1203	BOX BEAM END ASSEMBLY, TYPE III	EA		1		1
606.17	CORRUGATED BEAM MEDIAN BARRIER	LF	1518		100	1618
606.18	WEAK-POST, CORRUGATED BEAM GUIDE RAIL	LF	1383			1383
606.19010025	THRIE BEAM RAILING / CORRUGATED BEAM ROCK FENCE	LF		3100		3100
606.27	HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING END TERMINAL (ENERGY-ABSORBING)	EA	1			1
606.2701	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	LF	50	652.5		702.5
606.270101	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING (SHOP CURVED)	LF	44	54		98
606.2703	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM GUIDERAILING	EA		1		1
606.2704	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM GUIDERAILING BURIED IN BACK SLOPE	EA	1			1
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF			44612	44612
606.2802	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	EA			3	3
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF	320	320		640
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF	200	130		330
606.4818	I-BEAM POSTS FOR EXISTING HEAVY POST BLOCKED-OUT (MOD.)CORRUGATED BEAM GUIDE RAILING	EA		3		3
606.51	RESETTING CORRUGATED BEAM GUIDE RAILING	LF	75			75
606.53	RESETTING BOX BEAM GUIDE RAILING	EA		511		511
606.5501	RESETTING HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDERAILING (NEW 12 INCH BLOCKOUTS)	LF	6			6
606.58	RESETTING HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAMGUIDE RAILING	LF		400		400
606.5801	RESETTING HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAMGUIDE RAILING (NEW POSTS)	LF		187.5		187.5
606.5920	RESETTING BOX BEAM GUIDE RAILING TURNED DOWN TERMINAL	EA		1		1
606.59200125	RESETTING END TERMINALS FOR BOX BEAM GUIDE RAILING AND MEDIAN BARRIER	EA	3	4		7
606.62	REMOVING AND STORING CORRUGATED BEAM MEDIAN BARRIER	LF			36	36
606.6911	REMOVING AND STORING WEAK-AND HEAVY-POST CORRUGATED BEAM TERMINALS	EA	1			1
606.6941	REMOVING AND STORING ANCHORAGE UNITS FOR HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM GUIDE RAILING	EA	1			1
606.71	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF	1441	4098	2825	8364
606.7101	REMOVING AND DISPOSING HEAVY POSTS BLOCKED-OUT (MOD.)CORRUGATED BEAM GUIDE RAILING	LF	144	3475		3619
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF	2031	469	42139	44639
606.73	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING	LF	588	224		812
606.75	REMOVING AND DISPOSING CONCRETE BARRIER	LF	270	562.5		832.5
606.76	REMOVING AND DISPOSING OF GUIDE POSTS, GUIDE RAIL POSTS, AND MEDIAN BARRIER POSTS	EA		4		4
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA	3	5	2	10
606.7921	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING ENERGY ABSORBING TERMINAL	EA		1		1
606.86	GUIDE RAIL TRANSITION CORRUGATED BEAM TO THRIE BEAM	EA		2		2
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALFSECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA	4	2		6
606.8902	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAMGUIDE RAILING TO WEAK POST CORRUGATED BEAM GUIDE RAILING	EA	1	1		2
606.8903	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAMGUIDE RAILING TO SINGLE SLOPE CONCRETE HALF SECTION BARRIER	EA		2		2
606.8905	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAMMEDIAN BARRIER TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER	EA	1		5	6
606.8906	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA	3	3	8	14
606.92010125	REPLACE GUIDE RAIL SPLICE BOLTS	EA	158			158

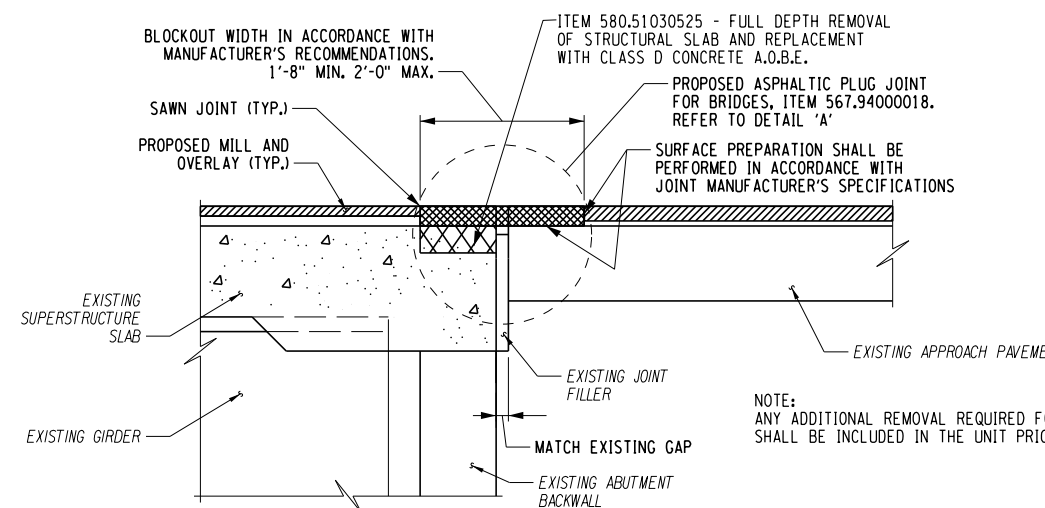
PW/ J. CAPOVANI
CHECKED BY: J. CAPOVANI
DRAFTED BY: V. ROMEO & B. JAIN
CHECKED BY: J. CAPOVANI
DESIGNED BY: J. MACDONALD
DESIGN SUPERVISOR: J. CAPOVANI

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	

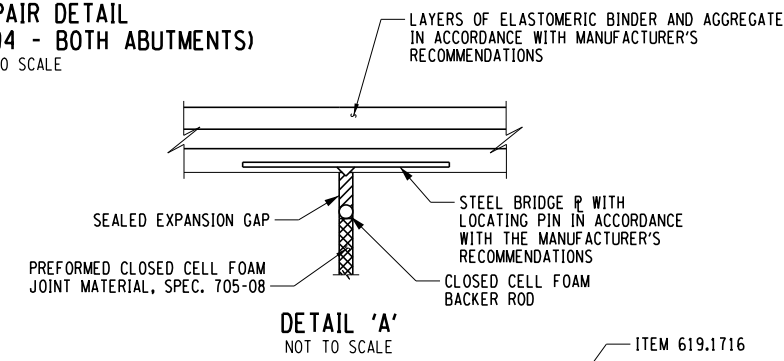
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REVISIONS			
DATE	DESCRIPTION	BY	SYM.

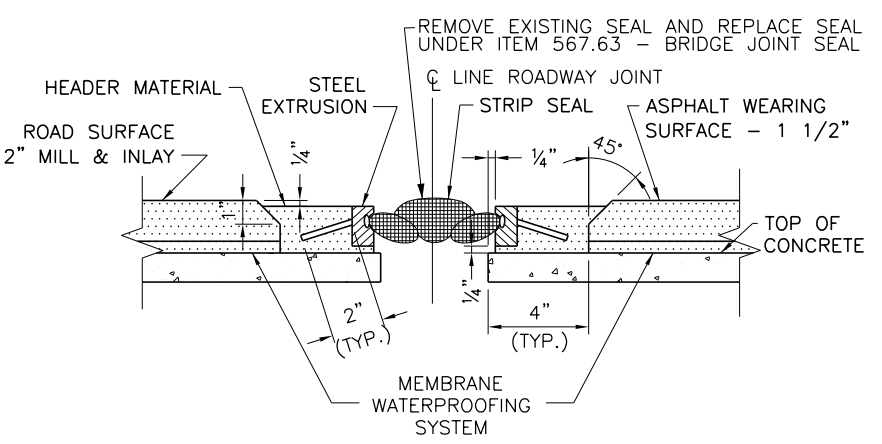
 Thruway Authority	TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
	LOCATION OF PROJECT: NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GUIDE RAIL TABLES		DRAWING NUMBER: GR-4



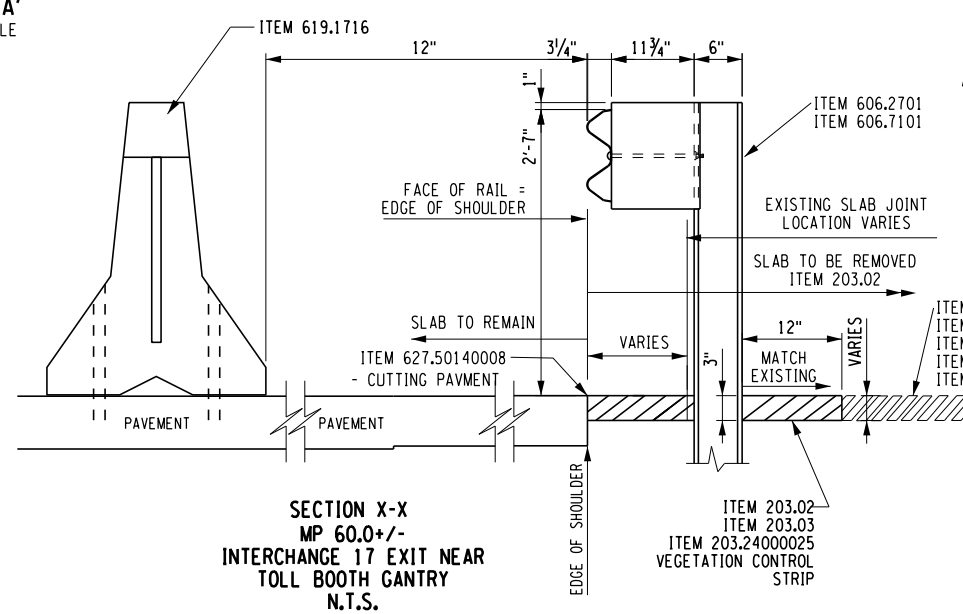
JOINT REPAIR DETAIL
(MP 49.78 & MP 55.94 - BOTH ABUTMENTS)
NOT TO SCALE



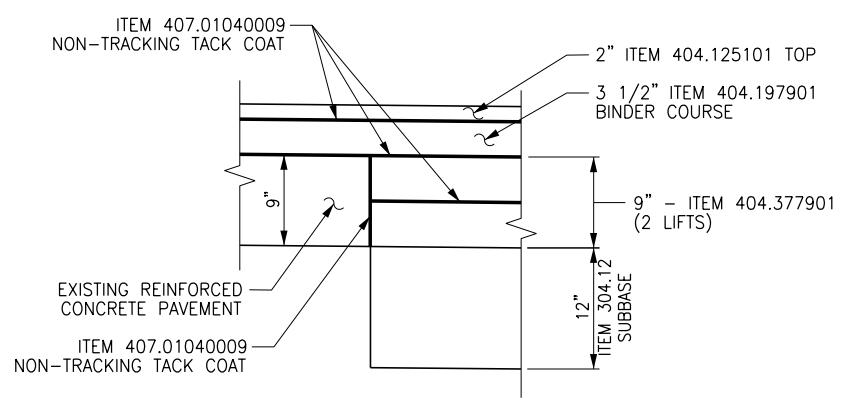
DETAIL 'A'
NOT TO SCALE



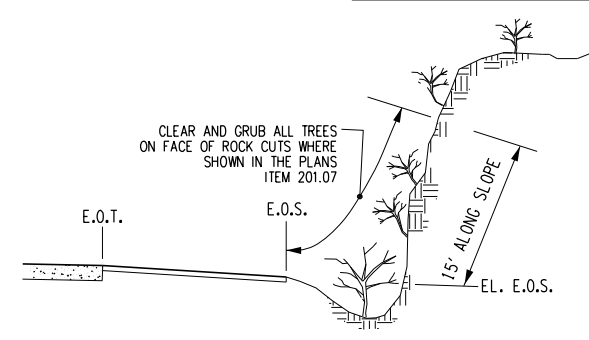
ITEM 567.63
MP 52.83+/- BRIDGE JOINTS
N.T.S.



SECTION X-X
MP 60.0+/-
INTERCHANGE 17 EXIT NEAR
TOLL BOOTH GANTRY
N.T.S.

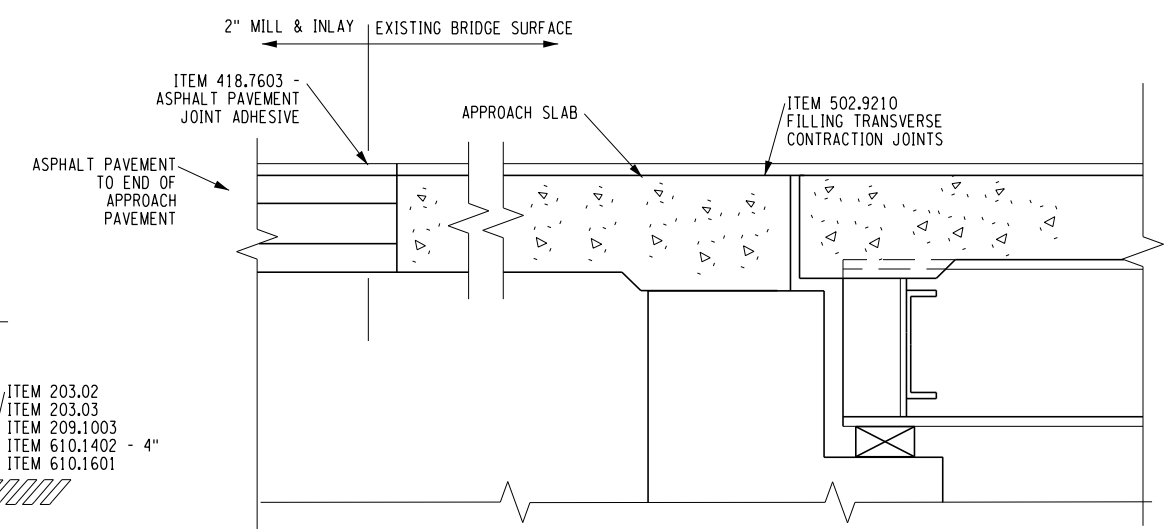


TYPICAL SHOULDER ASPHALT ITEMS
N.T.S.



ITEM 201.07
CLEARING AND GRUBBING
ON ROCK SLOPES ON SOUTHBOUND RIGHT
STA. 1008+58+/- TO STA. 1011+83+/-
N.T.S.
SEE NOTE 2
E.O.T. = EDGE OF TRAVELED WAY
E.O.S. = EDGE OF SHOULDER

- NOTES:
1. CLEAR & GRUB ALL TREES AND BRUSH ON FACE OF ROCK CUTS. ALL STUMPS SHALL BE FLUSH CUT.
 2. IN ALL SITUATIONS, THE PAY LIMIT SHALL BE THE AREA ACTUALLY CLEARED.



MP 60.11+/- BRIDGE JOINTS DETAIL
N.T.S.

ITEM	DESCRIPTION	UNIT
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY
203.03	EMBANKMENT IN PLACE	CY
203.24000025	SHOULDER BACKUP MATERIAL	TON
209.1003	SEED AND MULCH - TEMPORARY	SY
304.12	SUBBASE COURSE, TYPE 2	CY
404.125101	12.5 F1 TOP COURSE ASPHALT, 50 SERIES COMPACTION	TON
404.197901	19 F9 BINDER COURSE ASPHALT, 70 SERIES COMPACTION	TON
404.377901	37.5 F9 BASE COURSE ASPHALT, 70 SERIES COMPACTION	TON
407.01040009	NON-TRACKING TACK COAT	GAL
418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF

ITEM	DESCRIPTION	UNIT
502.9210	SEALING TRANSVERSE JOINTS - HIGHWAY JOINT SEALANT	LF
567.63	BRIDGE JOINT SEAL	LF
567.94000018	ASPHALTIC PLUG JOINTS FOR BRIDGES	CF
580.51030525	FULL DEPTH REMOVAL OF STRUCTURAL SLAB AND REPLACEMENT WITH CLASS D CONCRETE	SF
606.2701	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.7101	REMOVING AND DISPOSING HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
619.1716	TEMPORARY POSITIVE BARRIER - CATEGORY 6 (PINNING REQUIRED)	LF

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

ALTERED ON: _____ AFFIXED ON: **02/07/2024**

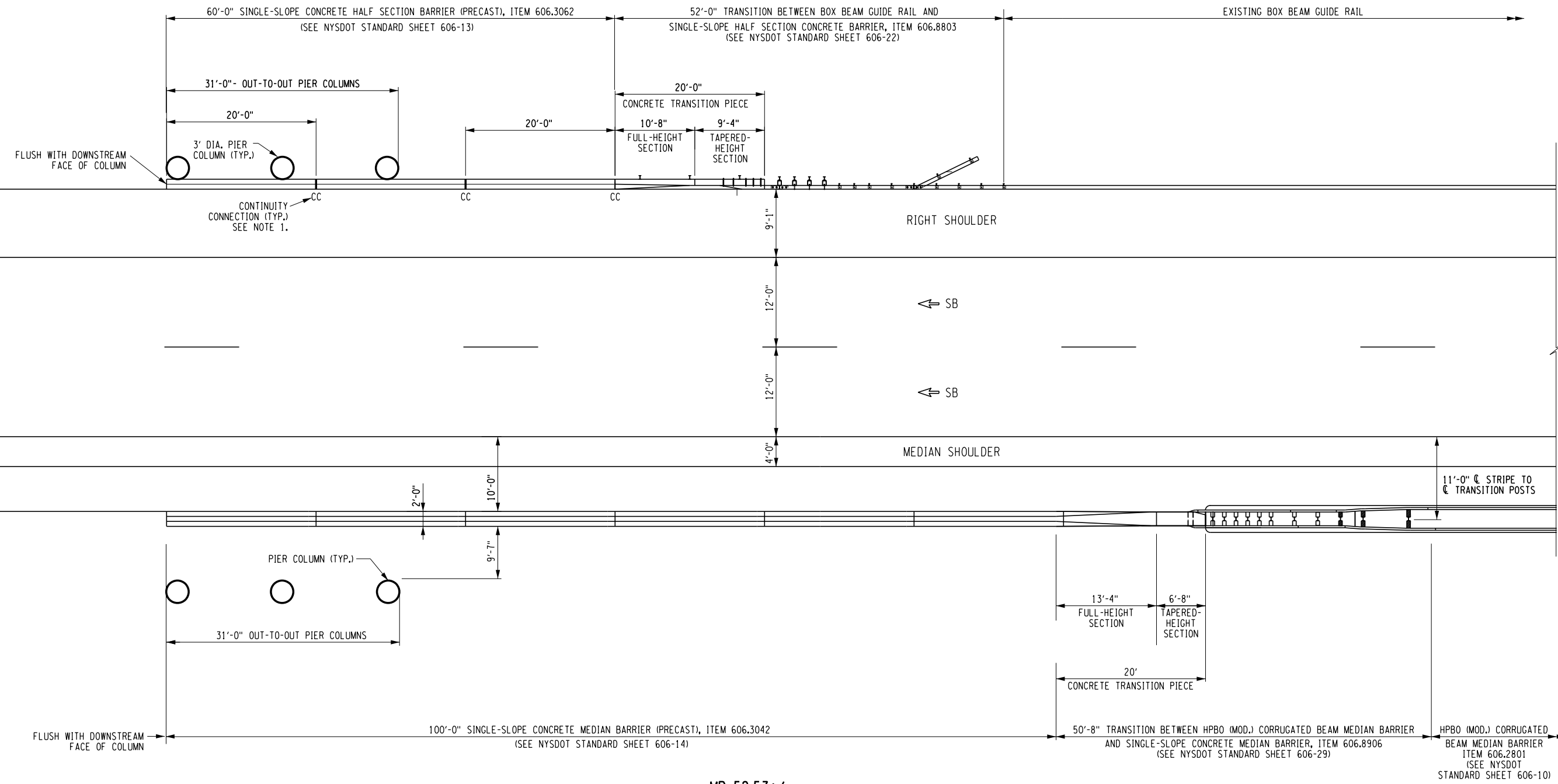
SIGNATURE: _____ STAMP: _____

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REVISIONS			
DATE	DESCRIPTION	BY	SYM.

Thruway Authority

TITLE OF PROJECT: PAVEMENT RESURFACING AND SAFETY IMPROVEMENT
 CONTRACT NUMBER: TANY 24-8
 LOCATION OF PROJECT: NY DIVISION MP 48.0 TO 60.1
 DATE: 1/2024
 TITLE OF DRAWING: MISCELLANEOUS DETAILS
 DRAWING NUMBER: MD-1



MP 52.57+/-
TAYLOR ROAD BRIDGE OVER MAINLINE
SOUTHBOUND RIGHT AND MEDIAN SHOULDER PIER PROTECTION PLAN
 NTS

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	

ITEM NO.	ITEM	PAY UNIT
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8906	TRANSITION: HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA

- NOTE:
- CONTINUITY CONNECTIONS (CC) SHALL BE OFFSET AT LEAST 1'-4" FROM THE PROJECTED OUTSIDE EDGES OF THE EXISTING PIER COLUMNS.
 - REFER TO THRUWAY STANDARD SHEET 606-04 FOR DETAILS.

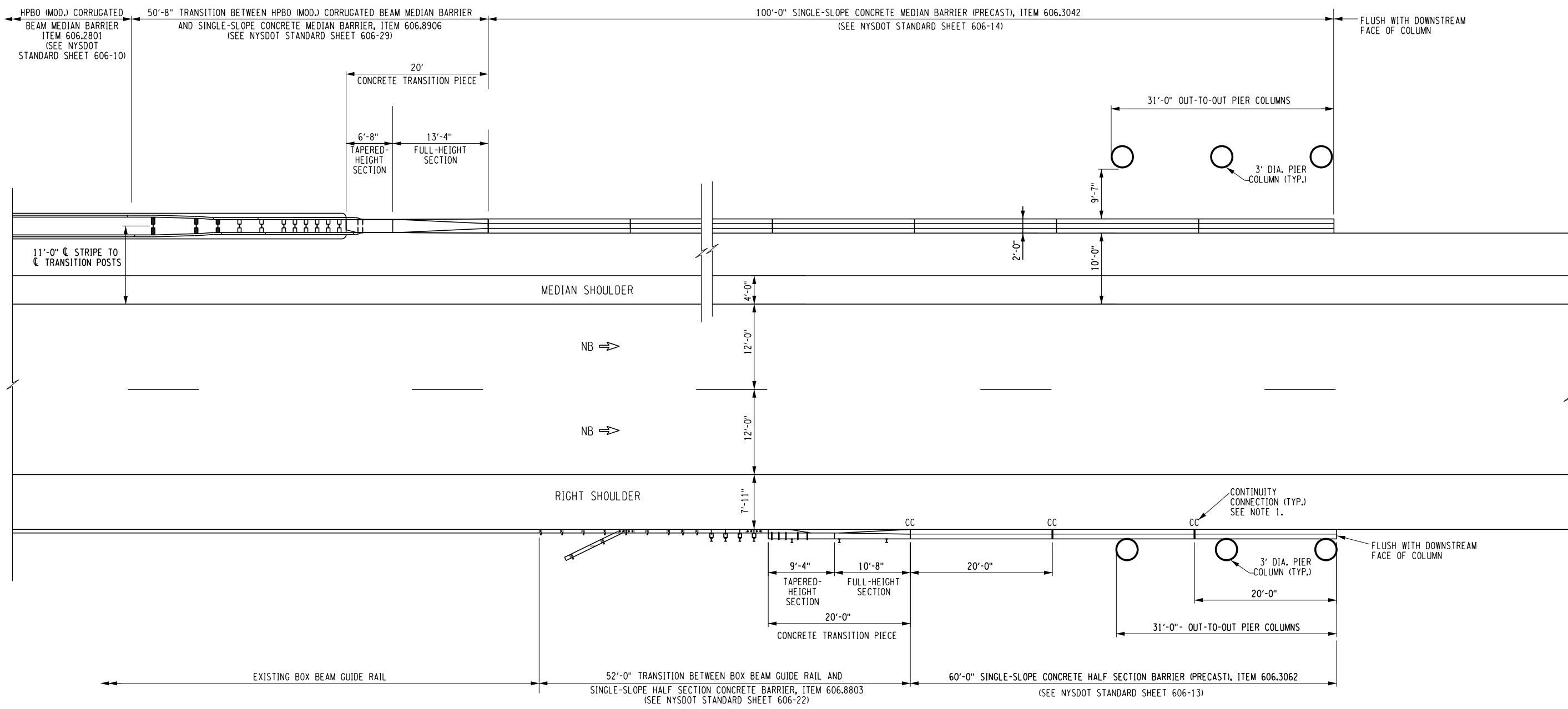
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REVISIONS			
DATE	DESCRIPTION	BY	SYM.



Thruway Authority

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING MISCELLANEOUS DETAILS	DRAWING NUMBER: MD-2



**MP 52.57+/-
TAYLOR ROAD BRIDGE OVER MAINLINE
NORTHBOUND RIGHT AND MEDIAN SHOULDER PIER PROTECTION PLAN
NTS**

ALTERED ON: _____ AFFIXED ON: **02/07/2024**

SIGNATURE: _____ STAMP: _____

ITEM NO.	ITEM	PAY UNIT
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8906	TRANSITION: HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA

- NOTE:
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 2. REFER TO THURWAY STANDARD SHEET 606-04 FOR DETAILS.

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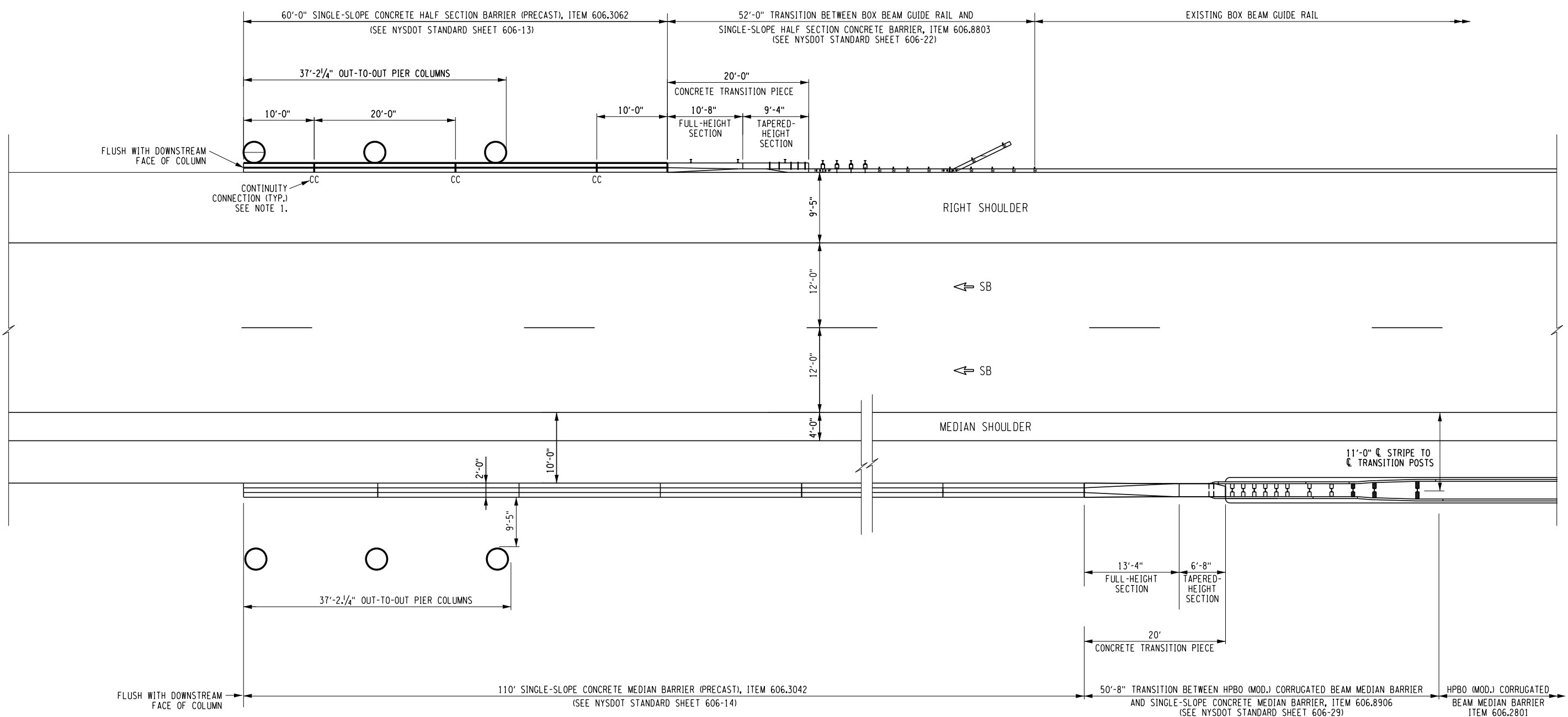
REVISIONS			
DATE	DESCRIPTION	BY	SYM.

Thruway Authority

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING MISCELLANEOUS DETAILS	DRAWING NUMBER: MD-3

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

PW/ CHECKED BY: J. CAPOVANI DRAFTED BY: V. ROMEO & B. JAIN CHECKED BY: J. CAPOVANI DESIGNED BY: J. MACDONALD DESIGN SUPERVISOR: J. CAPOVANI



MP 53.10+/-
PLEASANT ROAD OVER MAINLINE
SOUTHBOUND RIGHT AND MEDIAN SHOULDER PIER PROTECTION PLAN
 NTS

ITEM NO.	ITEM	PAY UNIT
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8906	TRANSITION: HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA

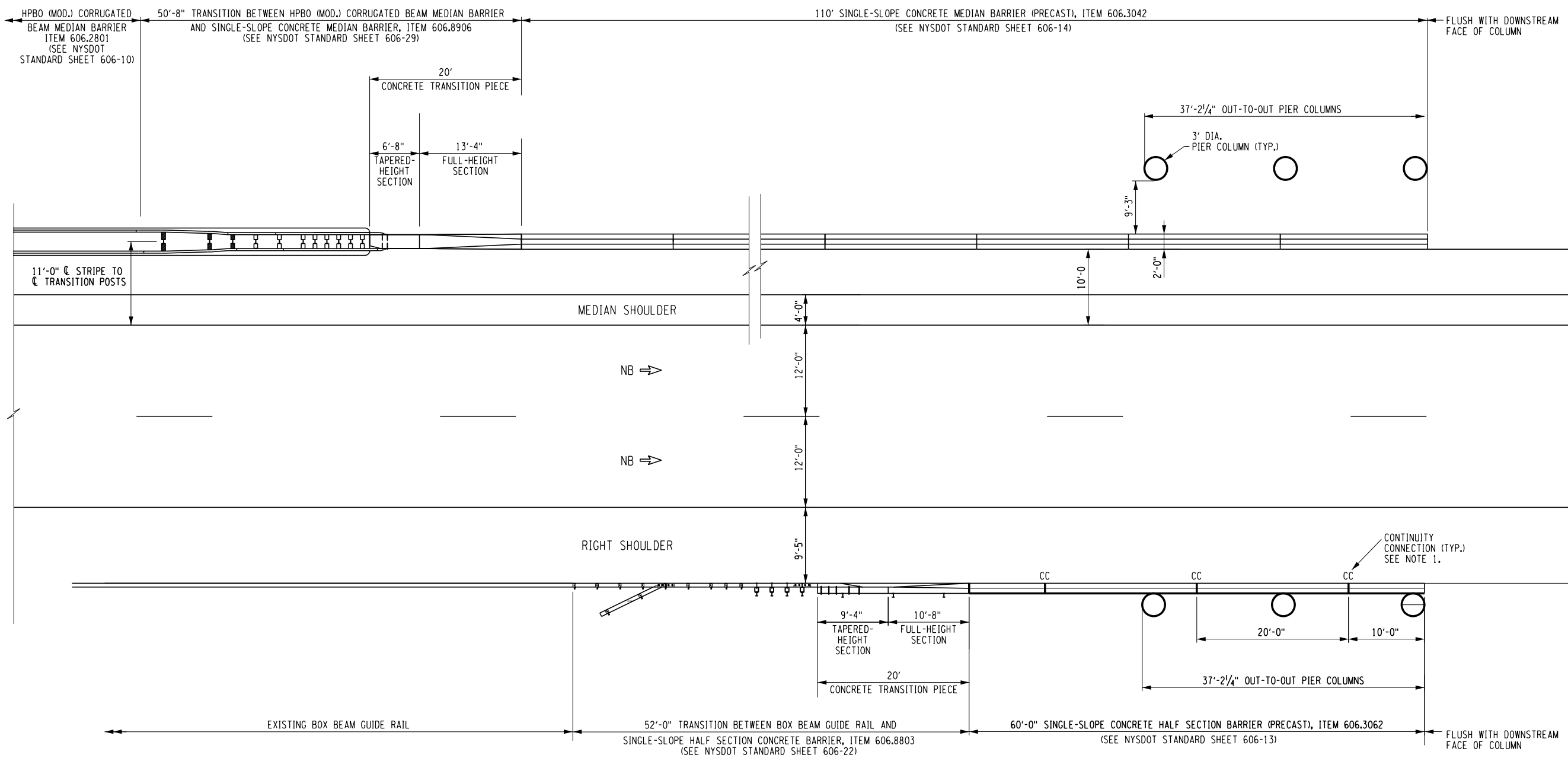
- NOTE:
- CONTINUITY CONNECTIONS (CC) SHALL BE OFFSET AT LEAST 1'-4" FROM THE PROJECTED OUTSIDE EDGES OF THE EXISTING PIER COLUMNS.
 - REFER TO THRUWAY STANDARD SHEET 606-04 FOR DETAILS.
 - BRIDGE SKEW IS NOT SHOWN FOR CLARITY.

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	

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REVISIONS			
DATE	DESCRIPTION	BY	SYM.


Thruway Authority	TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
	LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING MISCELLANEOUS DETAILS	DRAWING NUMBER: MD-4	



MP 53.10+/-
PLEASANT ROAD BRIDGE OVER MAINLINE
NORTHBOUND RIGHT AND MEDIAN SHOULDER PIER PROTECTION PLAN
 NTS

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

ALTERED ON:
 SIGNATURE:
 STAMP:

AFFIXED ON:
02/07/2024


ITEM NO.	ITEM	PAY UNIT
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8906	TRANSITION: HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA

- NOTE:
- CONTINUITY CONNECTIONS (CC) SHALL BE OFFSET AT LEAST 1'-4" FROM THE PROJECTED OUTSIDE EDGES OF THE EXISTING PIER COLUMNS.
 - REFER TO THRUWAY STANDARD SHEET 606-04 FOR DETAILS.
 - BRIDGE SKEW IS NOT SHOWN FOR CLARITY.

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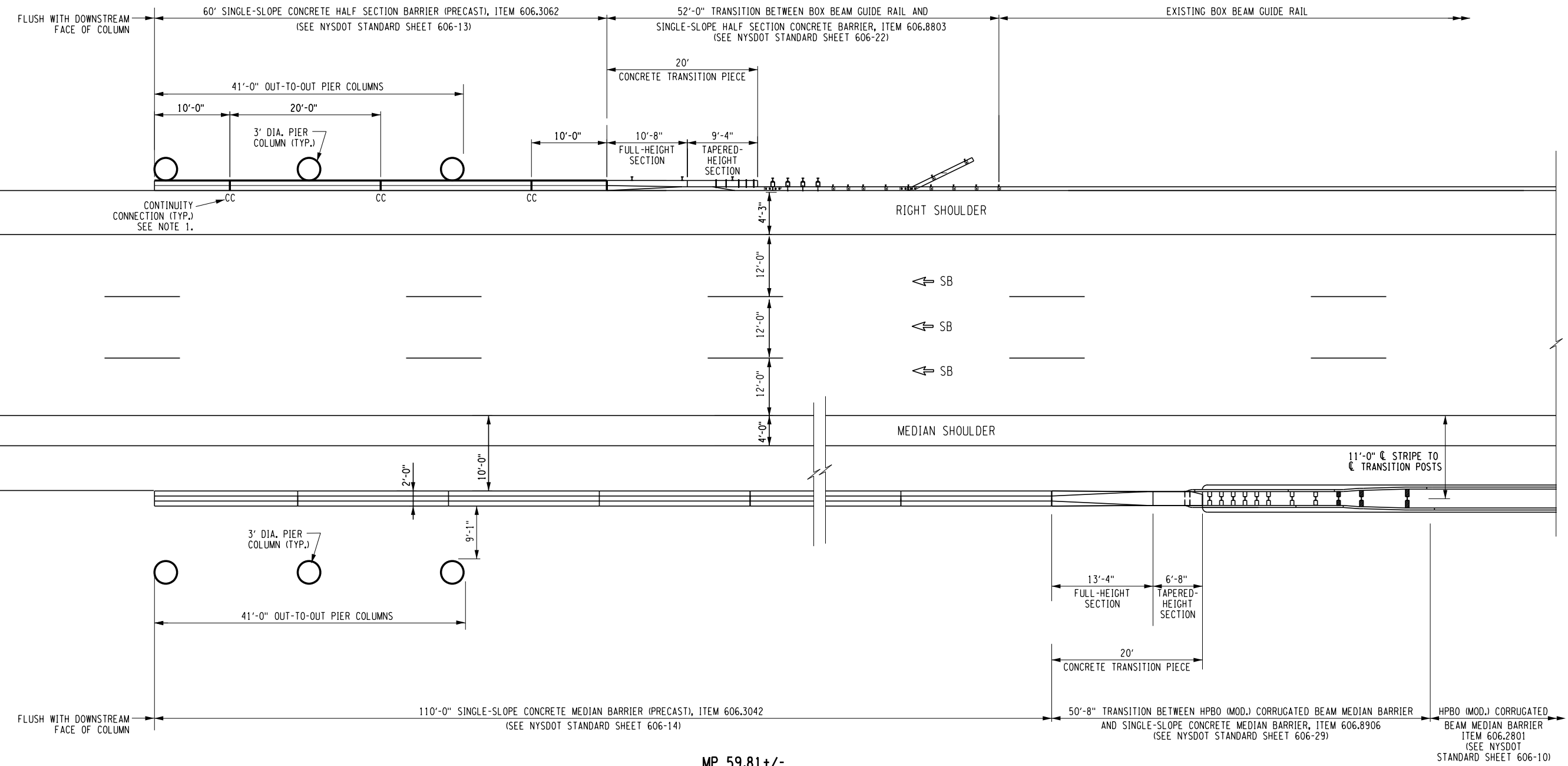
REVISIONS			
DATE	DESCRIPTION	BY	SYM.



Thruway Authority


TITLE OF PROJECT
 PAVEMENT RESURFACING AND SAFETY IMPROVEMENT
 LOCATION OF PROJECT
 NY DIVISION MP 48.0 TO 60.1
 TITLE OF DRAWING
MISCELLANEOUS DETAILS

CONTRACT NUMBER:
TANY 24-8
 DATE:
1/2024
 DRAWING NUMBER:
MD-5



**MP 59.81+/-
ROUTE 17K BRIDGE OVER MAINLINE
SOUTHBOUND RIGHT AND MEDIAN SHOULDER PIER PROTECTION PLAN
NTS**

PWZ
CHECKED BY: J. CAPOVANI
DRAFTED BY: V. ROMEO & B. JAIN
CHECKED BY: J. CAPOVANI
DESIGNED BY: J. MACDONALD
DESIGN SUPERVISOR: J. CAPOVANI

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP: 

ITEM NO.	ITEM	PAY UNIT
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606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8906	TRANSITION: HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA

- NOTE:
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 - BRIDGE SKEW IS NOT SHOWN FOR CLARITY.

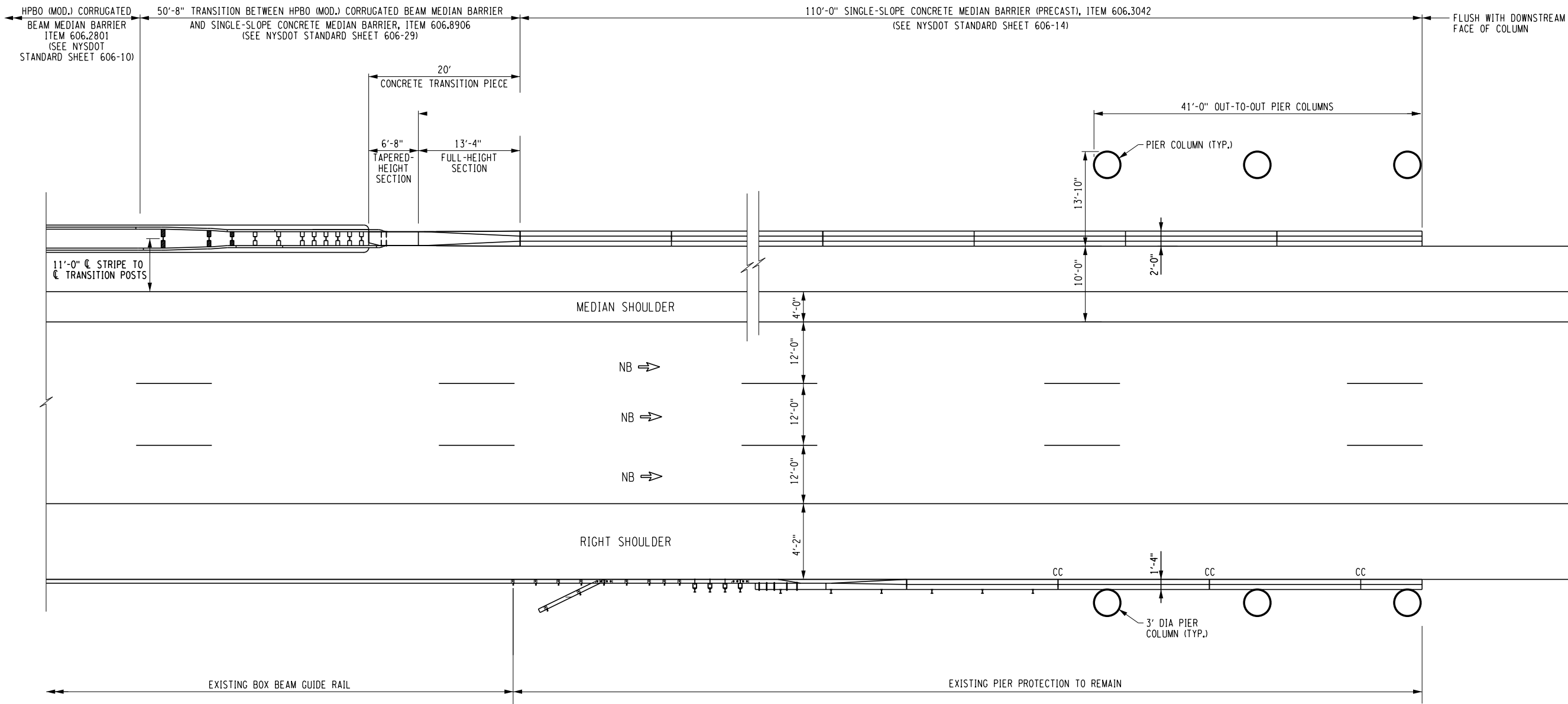
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYM.



Thruway Authority

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING MISCELLANEOUS DETAILS	DRAWING NUMBER: MD-6



**MP 59.81+/-
ROUTE 17K BRIDGE OVER MAINLINE
NORTHBOUND RIGHT AND MEDIAN SHOULDER PIER PROTECTION PLAN
NTS**

ITEM NO.	ITEM	PAY UNIT
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8906	TRANSITION: HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA

- NOTE:
- CONTINUITY CONNECTIONS (CC) SHALL BE OFFSET AT LEAST 1'-4" FROM THE PROJECTED OUTSIDE EDGES OF THE EXISTING PIER COLUMNS.
 - REFER TO THRUWAY STANDARD SHEET 606-04 FOR DETAILS.
 - BRIDGE SKEW IS NOT SHOWN FOR CLARITY.

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYM.

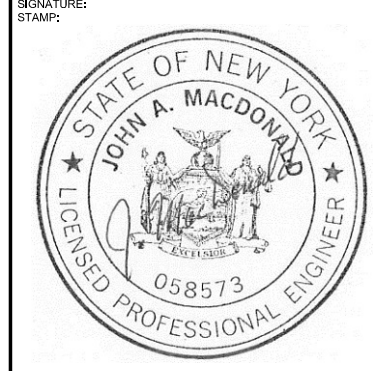


Thruway Authority

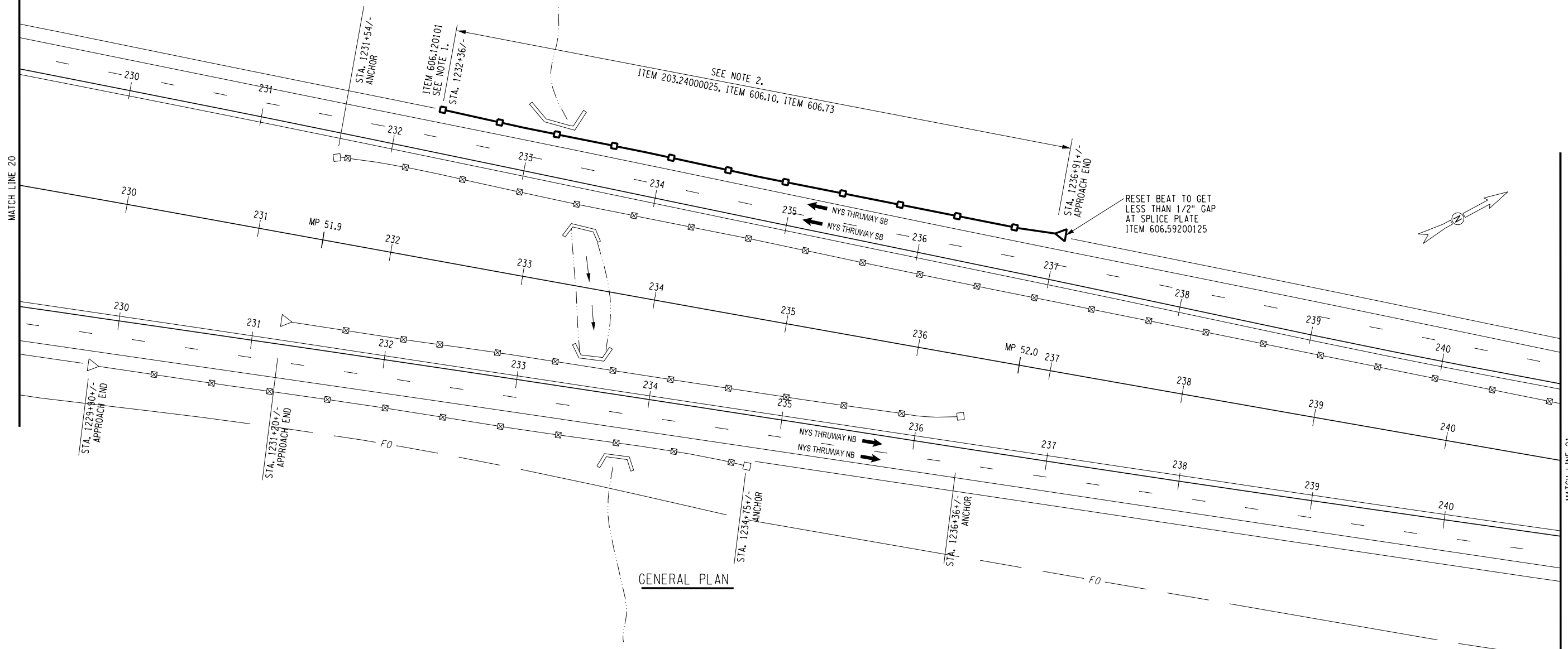
TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING MISCELLANEOUS DETAILS	DRAWING NUMBER: MD-7

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

ALTERED ON: AFFIXED ON: 02/07/2024



PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

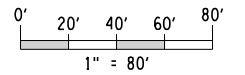


GENERAL PLAN

NOTES:

1. REMOVE AND DISPOSE OF BOX BEAM GUIDE RAIL END PIECE. COSTS TO BE INCLUDED IN ITEM 606.73. REMOVING AND DISPOSING OF BOX BEAM GUIDE RAILING (TYP.).
2. MP 52.004 - 51.921. HALF OF RUN IS RUSTED OUT. REPLACE A MINIMUM OF 14 RAIL SECTIONS (18 LF PER SECTION, EQUALS 252 LF.) A.O.B.E. ADD SHOULDER BACKUP (REFER TO THRUWAY STANDARD SHEET 203-01), COSTS TO BE INCLUDED IN RESPECTIVE ITEMS.

ITEM	DESCRIPTION	QUAN.
203.24000025	SHOULDER BACKUP MATERIAL	TON
606.10	BOX BEAM GUIDE RAILING	LF
606.120101	BOX BEAM END PIECE	EA
606.59200125	RESETTING END TERMINALS FOR BOX BEAM GUIDE RAILING	EA
606.73	AND MEDIAN BARRIER	EA
606.73	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING	LF



ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP:

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REVISIONS			
DATE	DESCRIPTION	BY	SYM.

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-12

PW/

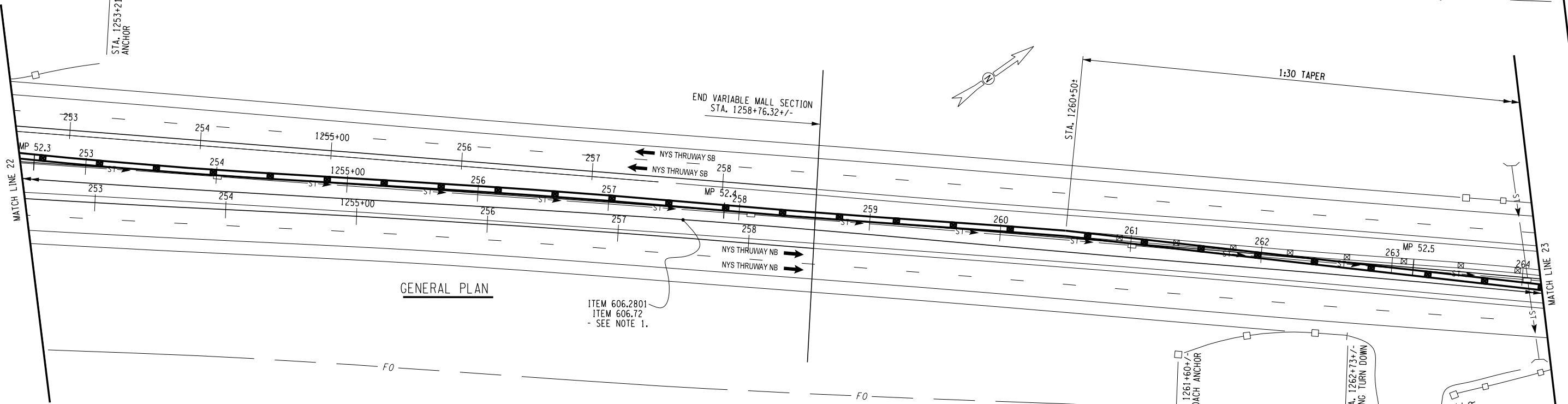
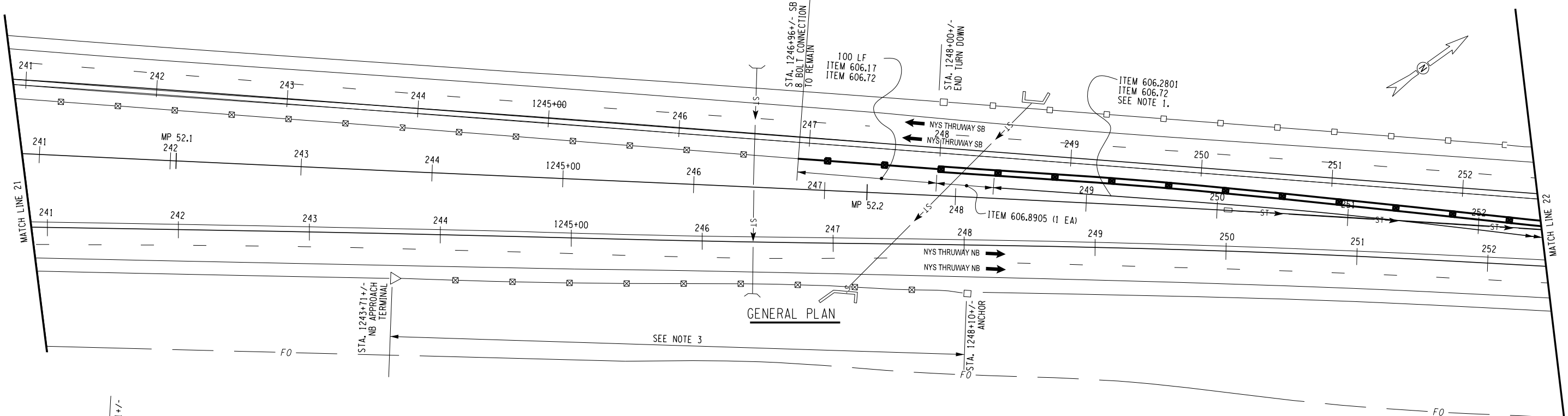
CHECKED BY: J. CAPOVANI

DRAFTED BY: V. ROMEO & B. JAIN

CHECKED BY: J. CAPOVANI

DESIGNED BY: J. MACDONALD

DESIGN SUPERVISOR: J. CAPOVANI



NOTES:

1. INSTALL 606.2801 IN THE SAME LOCATION AS THE EXISTING MEDIAN BARRIER UP TO STA. 1260+50.
2. REFER TO STANDARD SHEET 606-27 FOR TRANSITION TO NEW HPBO (MOD.) CBMB.
3. FOR APPROXIMATELY 400' ABOUT HALF OF THE BLOCK-OUTS ARE TWISTED OUT OF ALIGNMENT AND ARE TO BE REPLACED A.O.B.E. COSTS TO BE PAID FOR UNDER ITEM 606.58.

ITEM	DESCRIPTION	QUAN.
606.17	CORRUGATED BEAM MEDIAN BARRIER	LF
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.58	RESETTING HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.8905	TRANSITION - HPBO (MOD) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED MEDIAN BARRIER	LF

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REVISIONS			
DATE	DESCRIPTION	BY	SYM.



TITLE OF PROJECT
PAVEMENT RESURFACING
AND SAFETY IMPROVEMENT

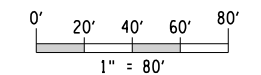
LOCATION OF PROJECT
NY DIVISION MP 48.0 TO 60.1

TITLE OF DRAWING
GENERAL PLAN

CONTRACT NUMBER:
TANY 24-8

DATE:
1/2024

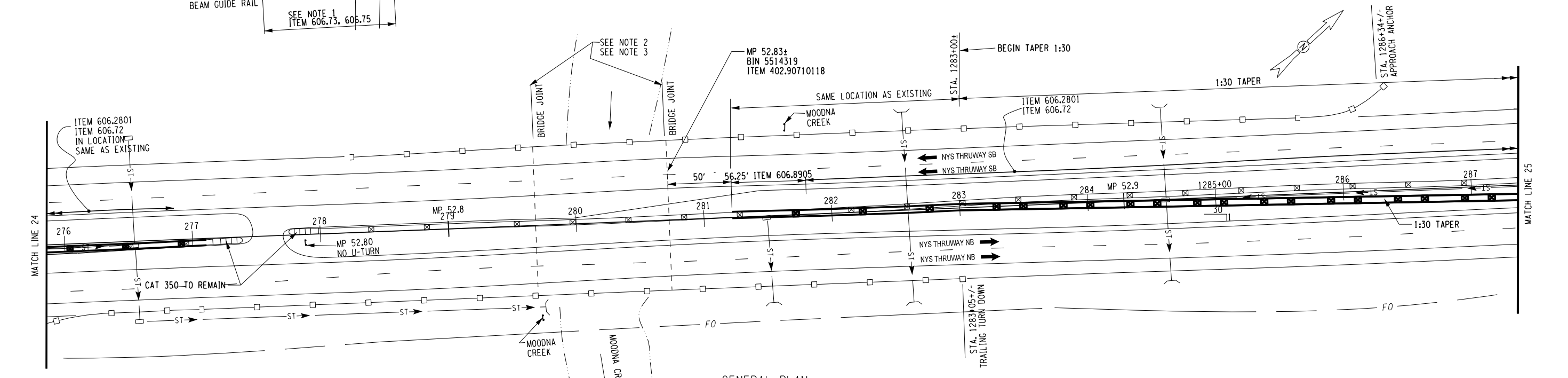
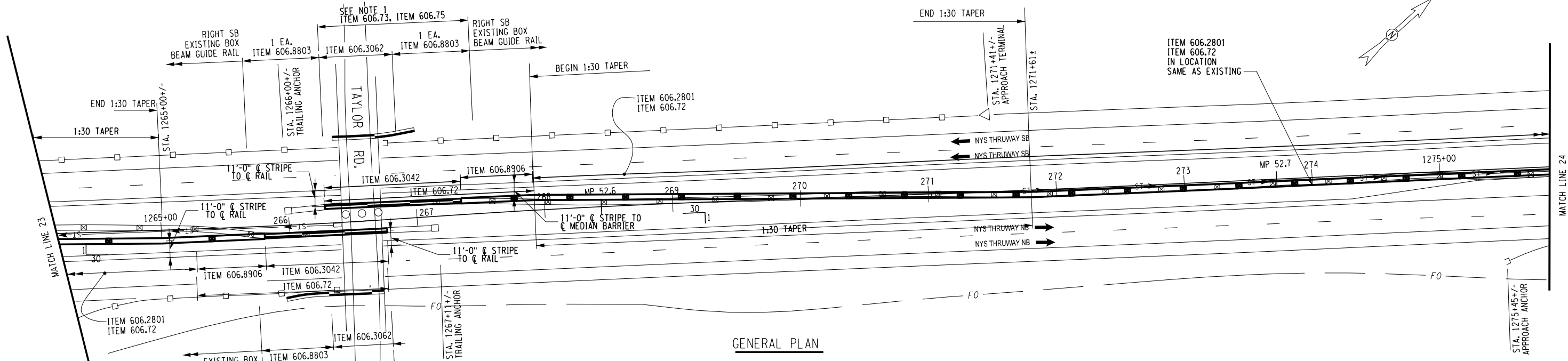
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GP-13



ALTERED ON: AFFIXED ON: 02/07/2024

SIGNATURE: STAMP:

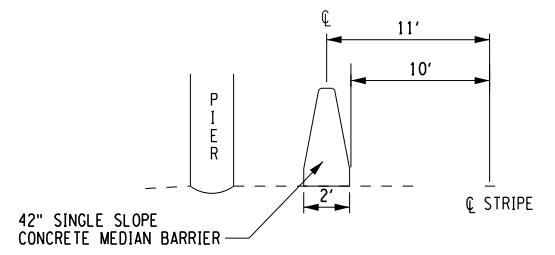
PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



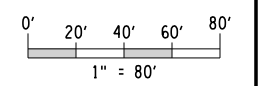
ALTERED ON:
SIGNATURE:
STAMP:

AFFIXED ON:
02/07/2024

- NOTES:
- INSTALL 42" SINGLE SLOPE CONCRETE HALF SECTION PIER PROTECTION. REFER TO NYSTA STANDARD SHEET TA 606-04 AND MD-2 AND MD-3 DRAWINGS.
 - REFER TO NYSTA STANDARD SHEET TA 402-02 FOR WEARING SURFACE REPLACEMENT.
 - REFER TO DRAWING MD-1 FOR JOINT SYSTEM REPAIR AND/OR REPLACEMENT DETAILS.



ITEM	DESCRIPTION	QUAN.
402.90710118	WATERPROOFING BRIDGE DECK OVERLAY F1, 70 SERIES COMPACTION	TON
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.73	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING	LF
606.75	REMOVING AND DISPOSING CONCRETE BARRIER	LF
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8905	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER	EA
606.8906	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA



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REVISIONS			
DATE	DESCRIPTION	BY	SYMBOL

Thruway Authority

TITLE OF PROJECT
PAVEMENT RESURFACING AND SAFETY IMPROVEMENT

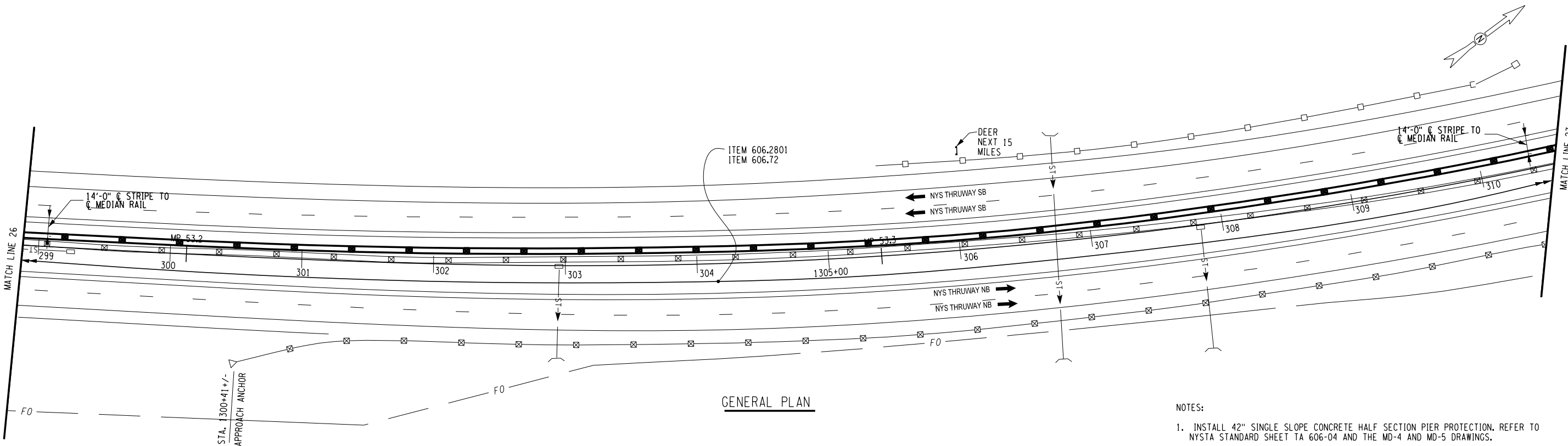
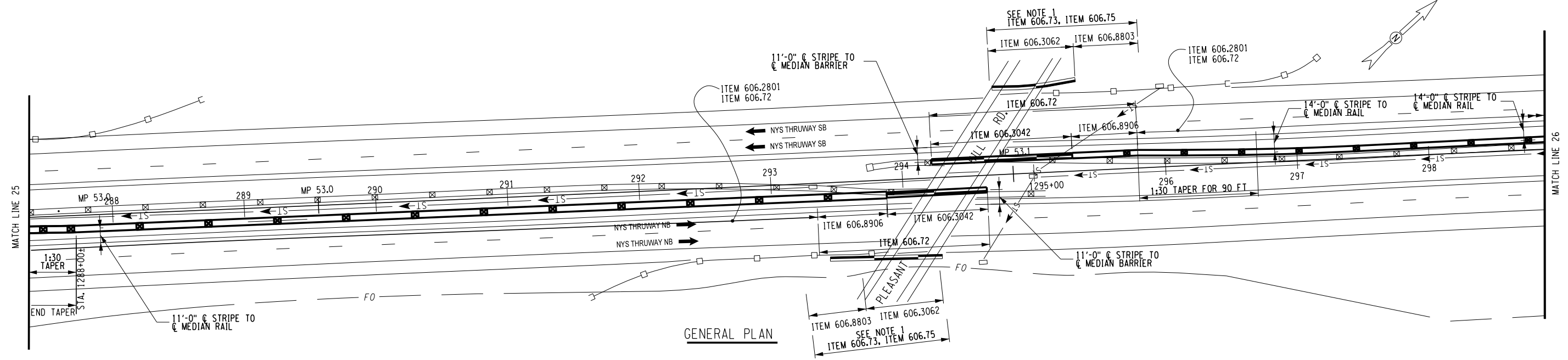
LOCATION OF PROJECT
NY DIVISION MP 48.0 TO 60.1

TITLE OF DRAWING
GENERAL PLAN

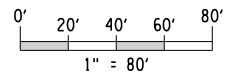
CONTRACT NUMBER:
TANY 24-8

DATE:
1/2024

DRAWING NUMBER:
GP-14



- NOTES:
1. INSTALL 42" SINGLE SLOPE CONCRETE HALF SECTION PIER PROTECTION. REFER TO NYSTA STANDARD SHEET TA 606-04 AND THE MD-4 AND MD-5 DRAWINGS.
 2. INSTALL HPBO (MOD) CBMB FROM THE SB PLEASANT HILL BRIDGE MEDIAN PIER PROTECTION NORTHERLY AT 14 FEET OFF OF AND PARALLEL TO THE SOUTHBOUND LEFT PAINT STRIPE FROM STA. 1294+84+/- TO 50 FEET NORTH OF THE MEDIAN DROP INLET AT NORTHBOUND STA. 1331+80+/- . THIS WILL BE THE ANGLE POINT. TAPER THE PROPOSED HPBO (MOD) CBMB AT ABOUT A 1:30 TAPER RATE FOR APPROX. 420 FEET, THEN RUN NORTHERLY AT 14 FEET OFF OF AND PARALLEL TO THE NORTHBOUND LEFT PAINT STRIPE FROM STA. 1331+80+/- TO STA. 1352+25+/- . BLEND INTO EXISTING RAIL LOCATION AT STA. 1352+25+/- . THEN REPLACE OVERLAPPED RAIL IN SAME LOCATION AS THE EXISTING RAIL INCLUDING NEW ANCHORAGE UNITS.



ITEM	DESCRIPTION	QUAN.
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM BARRIER	LF
606.73	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING	LF
606.75	REMOVING AND DISPOSING CONCRETE BARRIER	LF
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA
606.8906	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIE	EA

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REVISIONS			
DATE	DESCRIPTION	BY	SYM.



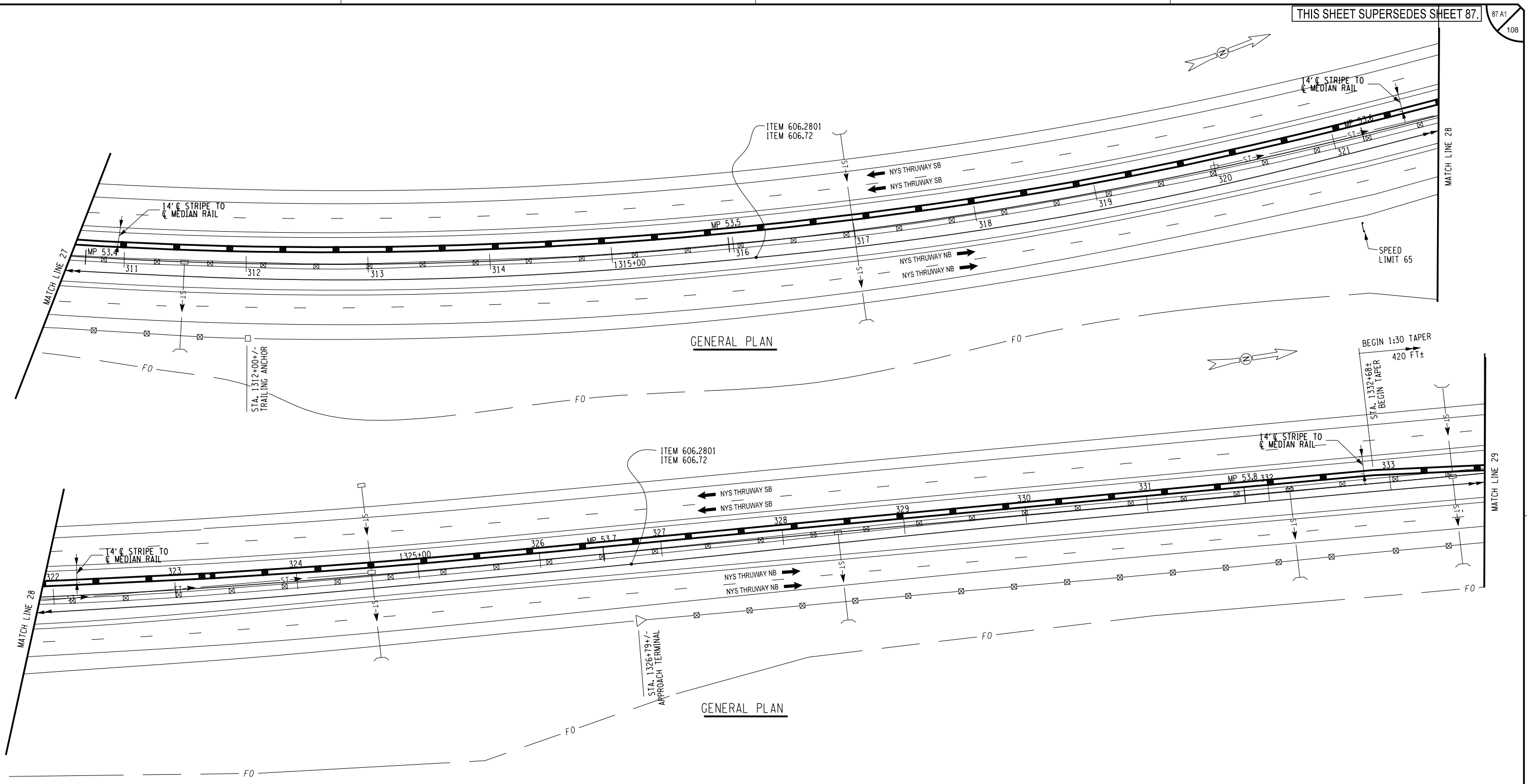
Thruway Authority

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-15

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP:

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



ALTERED ON: _____ AFFIXED ON: **02/07/2024**

SIGNATURE: _____
STAMP: _____

SIGNATURE: _____
STAMP: _____



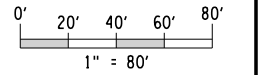
ITEM	DESCRIPTION	QUAN.
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYM.



TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-16



PW/

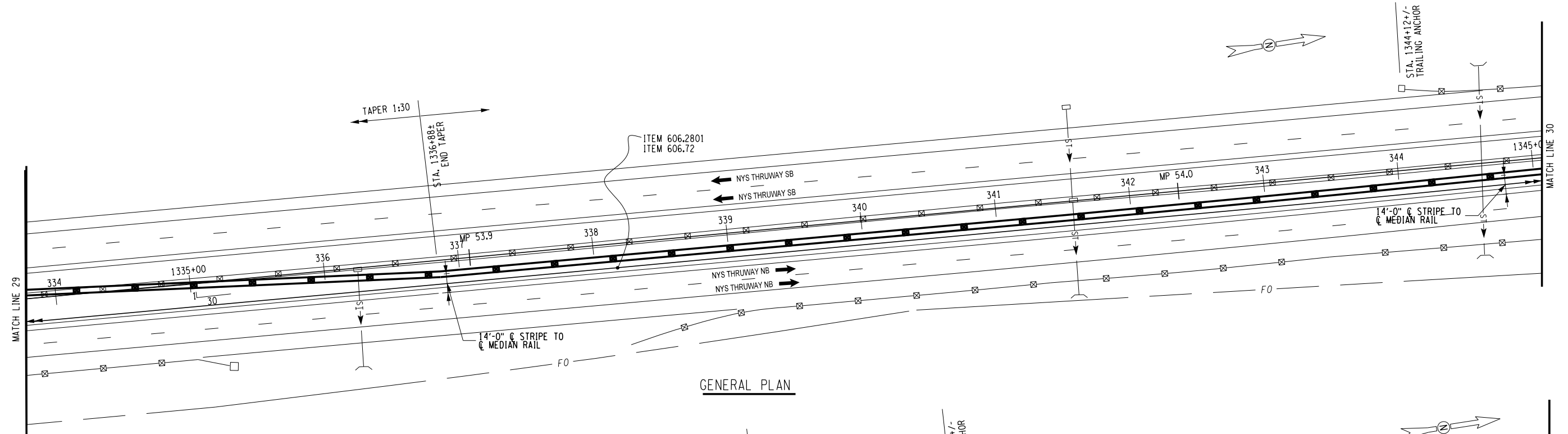
CHECKED BY: J. CAPOVANI

DRAFTED BY: V. ROMEO & B. JAIN

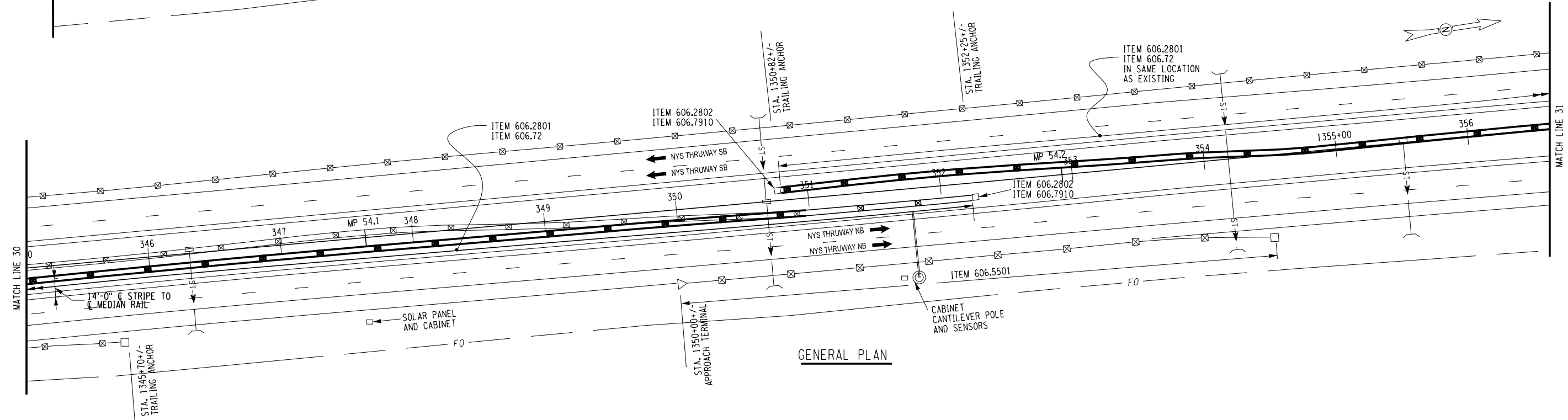
CHECKED BY: J. CAPOVANI

DESIGNED BY: J. MACDONALD

DESIGN SUPERVISOR: J. CAPOVANI



GENERAL PLAN

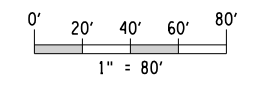


GENERAL PLAN

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP:

NOTES:
1. MEDIAN BARRIER IS IN THE SAME LOCATION AS EXISTING FROM 1350+82+/- TO STA. 1382+56+/- (GP-19).

ITEM	DESCRIPTION	QUAN.
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.2802	ANCHORAGE UNIT FOR HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	EA
606.5501	RESETTING HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDERAILING (NEW 12 INCH BLOCKOUTS)	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA



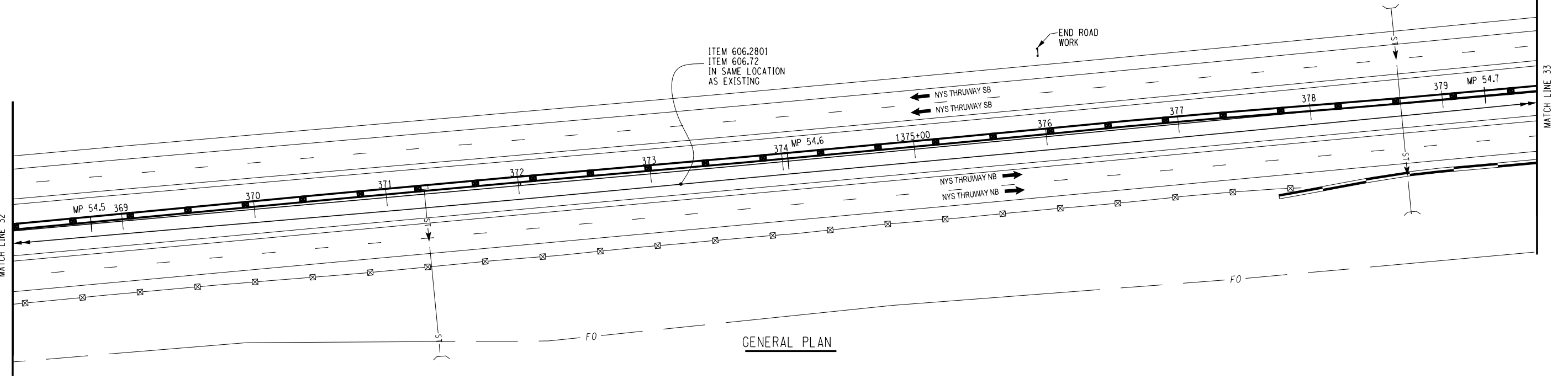
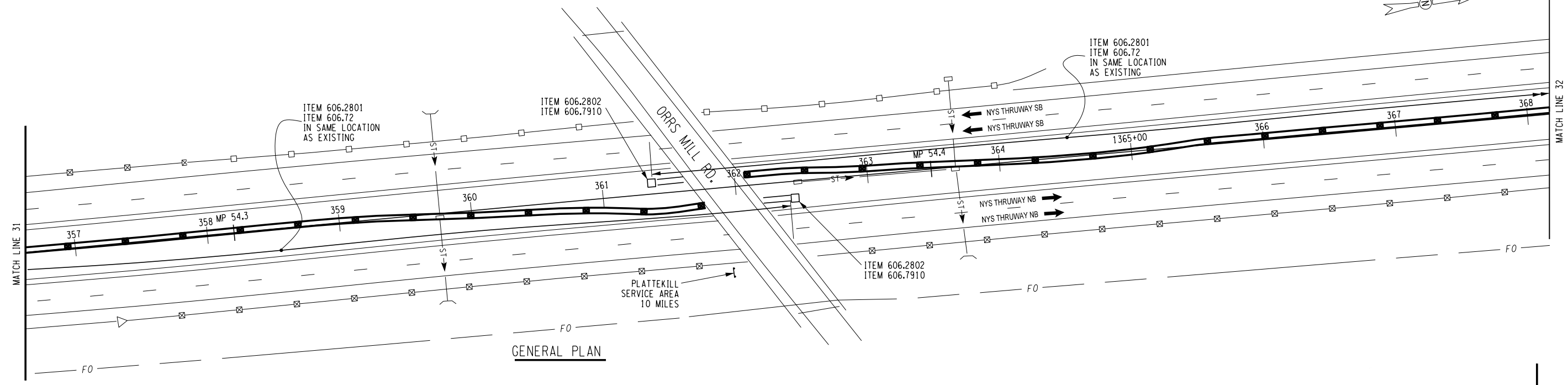
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYMBOL

Thruway Authority

TITLE OF PROJECT PAYMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-17

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

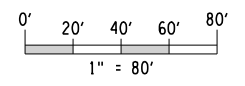


ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYM.

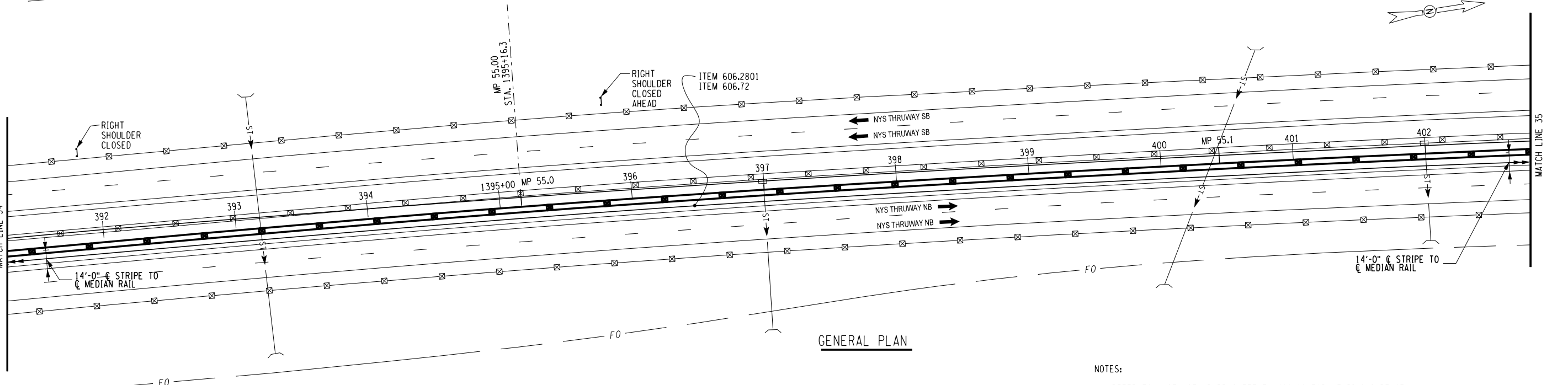
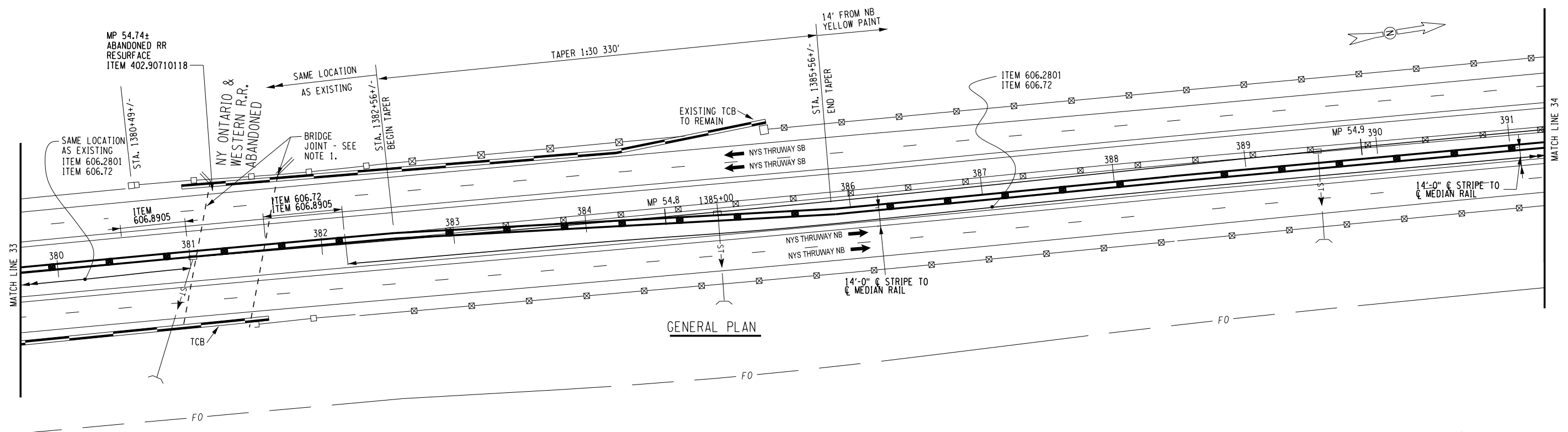
ITEM	DESCRIPTION	QUAN.
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.2802	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	EA
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA



Thruway Authority

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-18

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



NOTES:
 1. REFER TO NYSTA STANDARD SHEET TA 402-02 FOR WEARING SURFACE REPLACEMENT.

ALTERED ON: _____ AFFIXED ON: **02/07/2024**

SIGNATURE: _____
 STAMP: _____

SIGNATURE: _____
 STAMP: _____



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ITEM	DESCRIPTION	QUAN.
402.90710118	WATERPROOFING BRIDGE DECK OVERLAY F1, 70 SERIES COMPACTION	TON
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.8905	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER	EA

REVISIONS			
DATE	DESCRIPTION	BY	SYM.



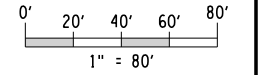
Thruway Authority

TITLE OF PROJECT: PAVEMENT RESURFACING AND SAFETY IMPROVEMENT
 LOCATION OF PROJECT: NY DIVISION MP 48.0 TO 60.1

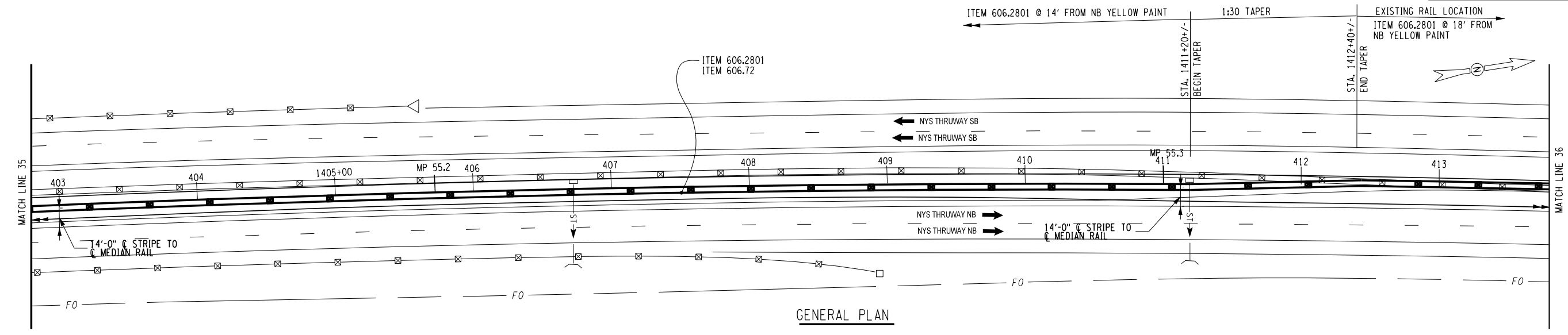
CONTRACT NUMBER: TANY 24-8
 DATE: 1/2024

TITLE OF DRAWING: GENERAL PLAN

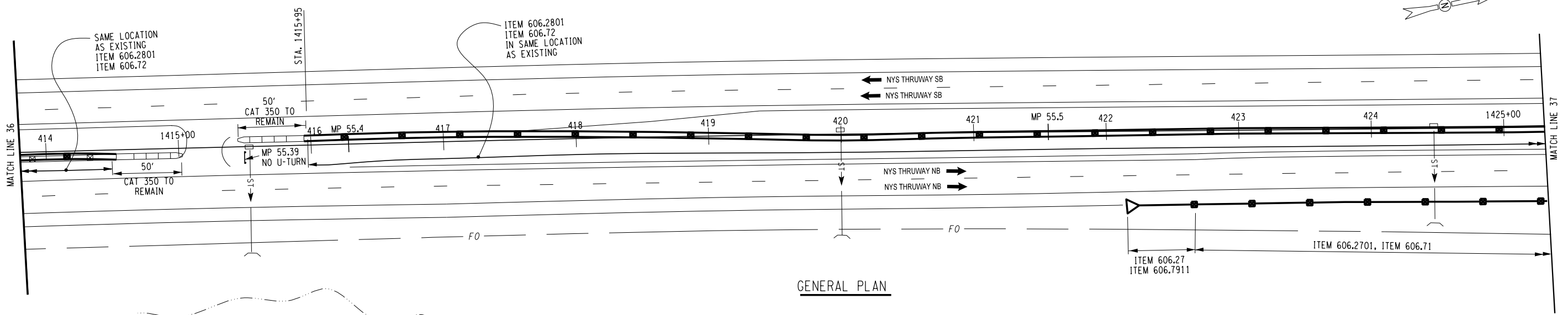
DRAWING NUMBER: GP-19



PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



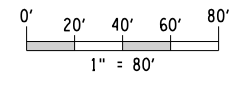
GENERAL PLAN



GENERAL PLAN

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	

ITEM	DESCRIPTION	QUAN.
606.27	HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING END TERMINAL (ENERGY-ABSORBING)	EA
606.2701	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.71	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.7911	REMOVING AND DISPOSING WEAK AND HEAVY POST CORRUGATED BEAM TERMINALS	EA

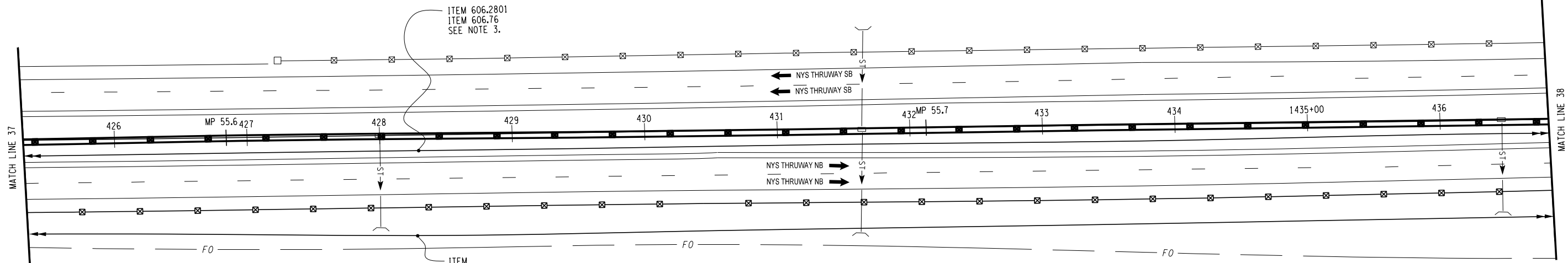


IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

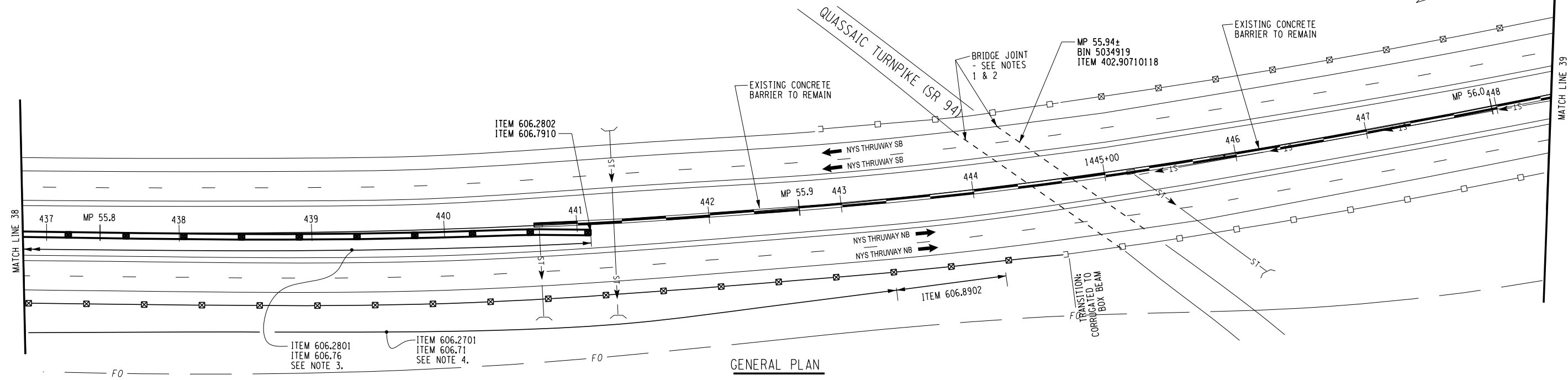
REVISIONS			
DATE	DESCRIPTION	BY	SYMBOL

Thruway Authority	TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
	LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-20	

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



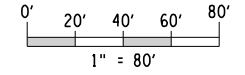
GENERAL PLAN



GENERAL PLAN

- NOTES:
- REFER TO NYSTA STANDARD SHEET TA 402-02 FOR WEARING SURFACE REPLACEMENT.
 - REFER TO DRAWING MD-1 FOR JOINT SYSTEM REPAIR AND/OR REPLACEMENT DETAILS.
 - INSTALL ITEM 606.2801 IN SAME LOCATION AS EXISTING MEDIAN RAIL.
 - INSTALL ITEM 606.2701 WITH FACE OF PROPOSED RAIL IN SAME LOCATION AS FACE OF EXISTING RAIL.

ITEM	DESCRIPTION	QUAN.
402.90710118	WATERPROOFING BRIDGE DECK OVERLAY, 70 SERIES COMPACTION	TON
606.2701	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.71	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF
606.76	REMOVING AND DISPOSING OF GUIDE POSTS, GUIDE RAIL POSTS AND MEDIAN BARRIER POSTS	EA
606.8902	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM GUIDE RAILING TO WEAK POST CORRUGATED BEAM GUIDE RAILING	EA



ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP:

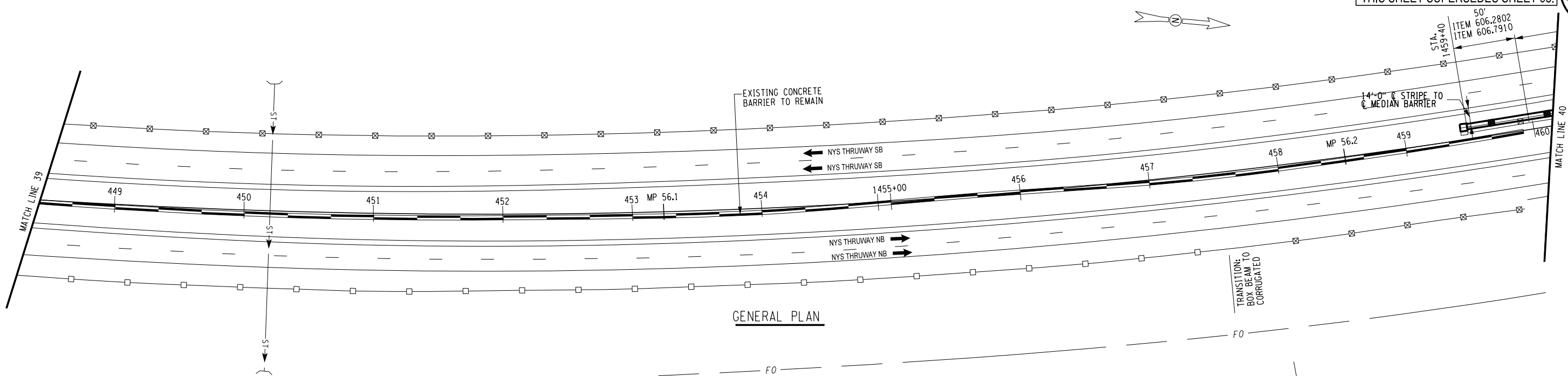
STATE OF NEW YORK
JOHN A. MACDONALD
LICENSED PROFESSIONAL ENGINEER
058573

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

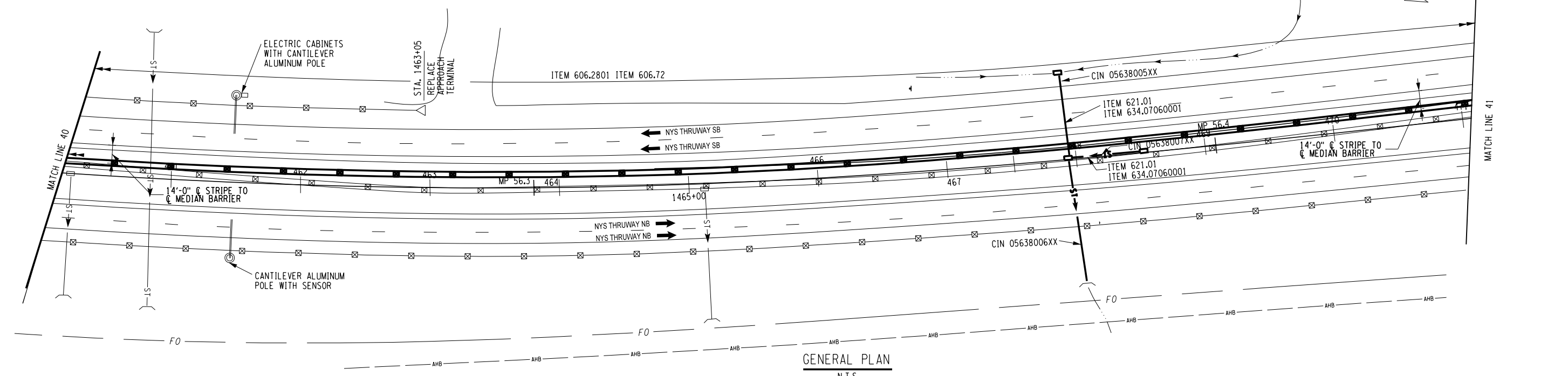
REVISIONS			
DATE	DESCRIPTION	BY	SYM.

NEW YORK STATE OF OPPORTUNITY Thruway Authority	TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
	LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-21	

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



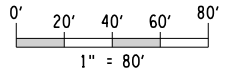
GENERAL PLAN



GENERAL PLAN

N.T.S
 CIN 05638005XX, 24" DIA. RCP, 65 FT.
 CIN 05638006XX, 24" DIA. RCP, 95 FT.
 CIN 05638007XX, 12" DIA. RCP, 50 FT.

ITEM	DESCRIPTION	QUAN.
604.070801	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.2802	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	EA
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA
606.8905	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER	EA
621.01	CLEANING CULVERTS WITH SPAN OF 50 IN. OR LESS	LF
634.07060001	VIDEO INSPECTION OF PIPE LINES	LF



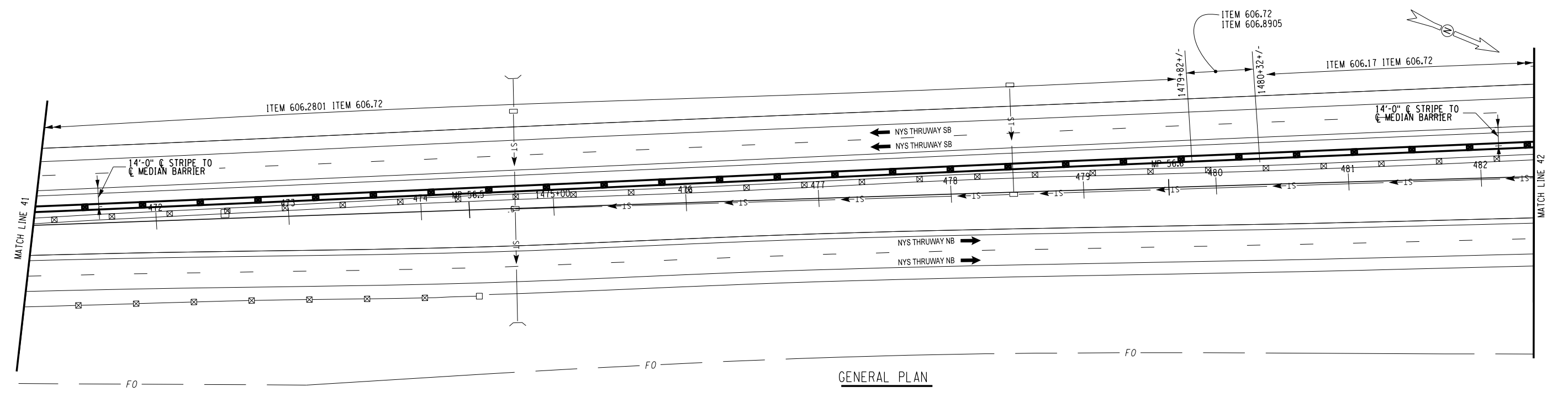
ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP:

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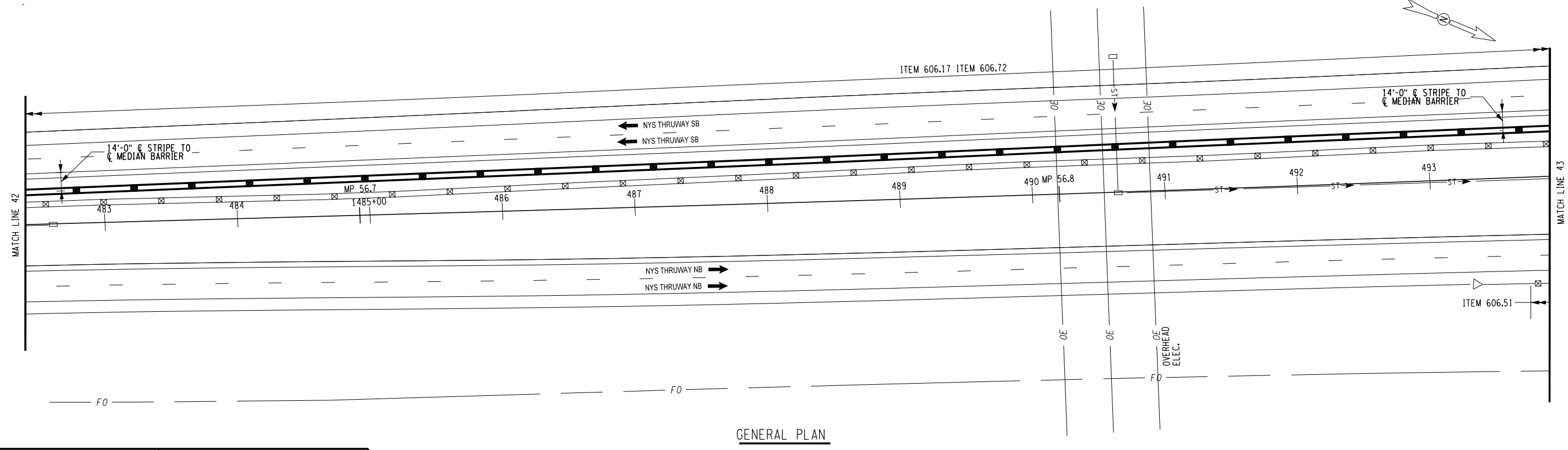
REVISIONS			
DATE	DESCRIPTION	BY	SYM.

Thruway Authority	TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
	LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN		DRAWING NUMBER: GP-22

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



GENERAL PLAN



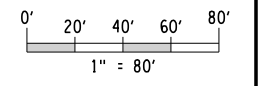
GENERAL PLAN

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYMBOL

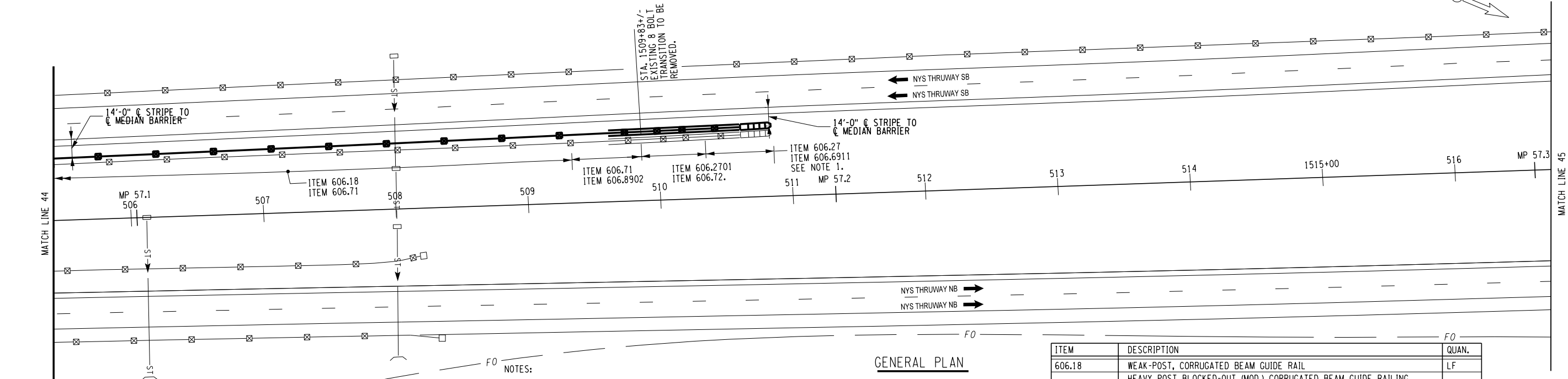
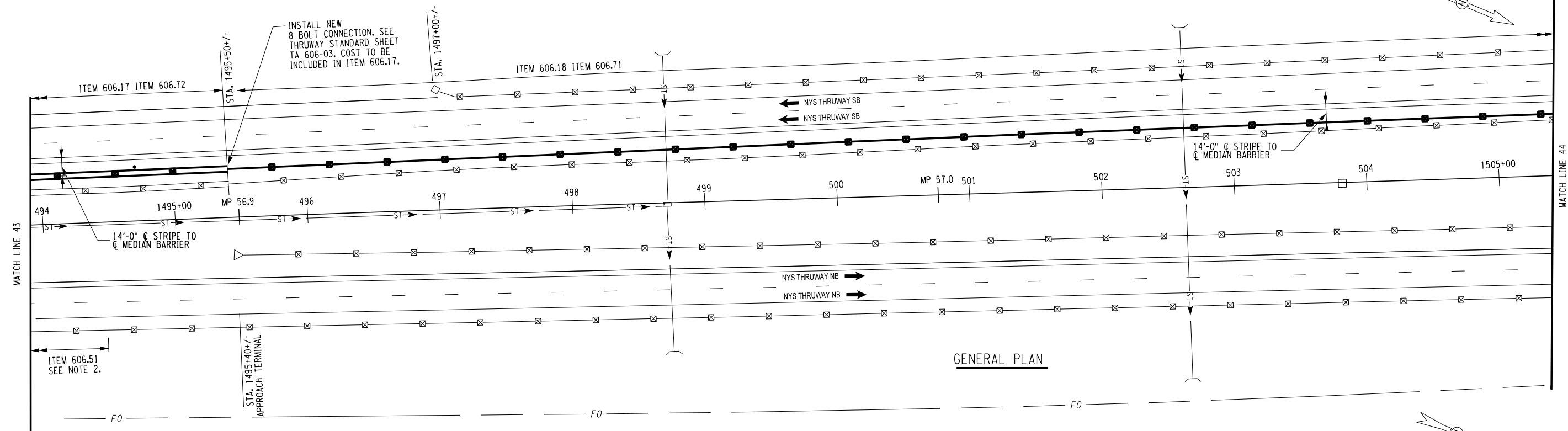
ITEM	DESCRIPTION	QUAN.
606.17	CORRUGATED BEAM MEDIAN BARRIER	LF
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.51	RESETTING CORRUGATED BEAM GUIDE RAILING	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.8905	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER	EA



Thruway Authority

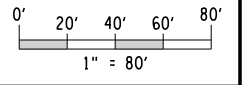
TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-23

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



- NOTES:
1. REMOVE AND STORE EXISTING MEDIAN ATTENUATING TERMINAL CAT-350. INSTALL THE MASH (COMPLAINT) SEQUENCE KINKING TERMINAL (MSKT) UNIT, WITH CENTERLINE OF PROPOSED RAIL AT 14'-0" FROM PAINT STRIPE AND REPLACE DELINEATORS.
 2. RESET AT 31" RAIL HEIGHT.

ITEM	DESCRIPTION	QUAN.
606.18	WEAK-POST, CORRUGATED BEAM GUIDE RAIL	LF
606.27	HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING	EA
606.2701	END TERMINAL (ENERGY-ABSORBING)	EA
606.2801	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.51	RESETTING CORRUGATED BEAM GUIDE RAILING	LF
606.6911	REMOVING AND STORING WEAK-AND HEAVY-POST CORRUGATED BEAM TERMINALS	EA
606.71	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.8902	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM GUIDE RAILING TO WEAK POST CORRUGATED BEAM GUIDE RAILING	EA



ALTERED ON: _____ AFFIXED ON: **02/07/2024**

SIGNATURE: _____ STAMP: _____

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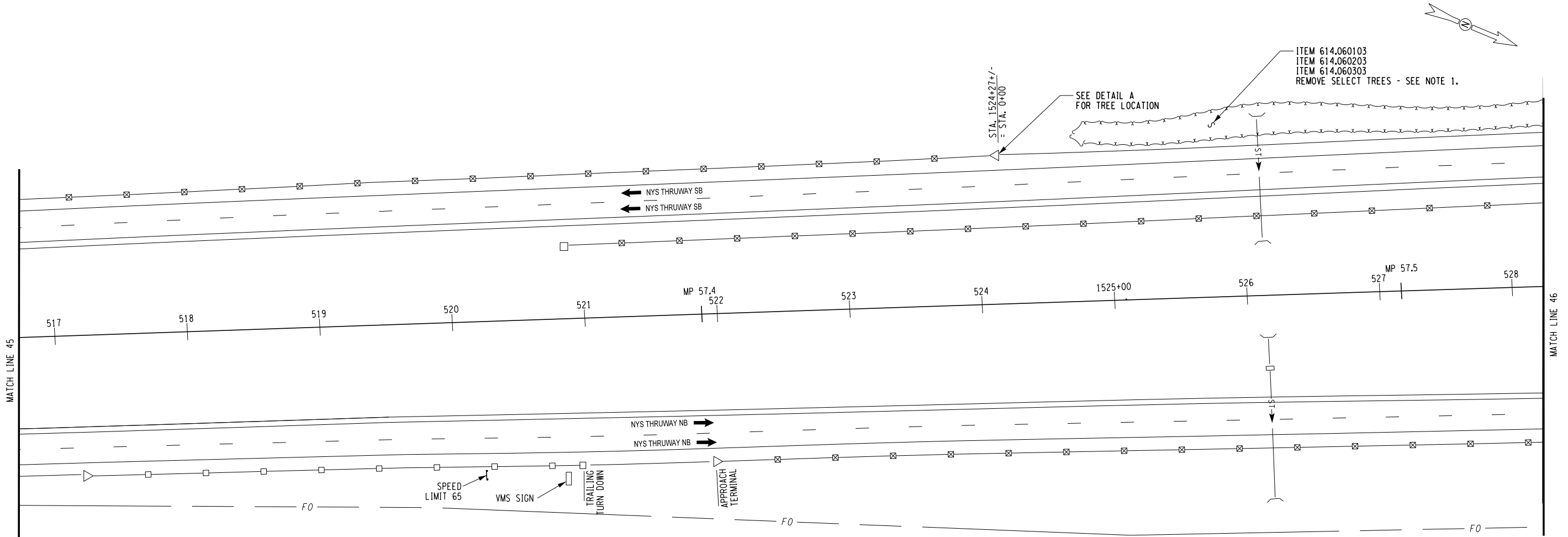
REVISIONS			
DATE	DESCRIPTION	BY	SYM.

Thruway Authority

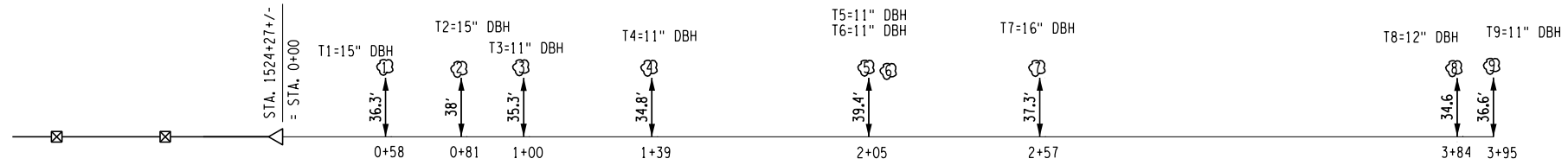
TITLE OF PROJECT: PAVEMENT RESURFACING AND SAFETY IMPROVEMENT
 LOCATION OF PROJECT: NY DIVISION MP 48.0 TO 60.1
 TITLE OF DRAWING: GENERAL PLAN

CONTRACT NUMBER: TANY 24-8
 DATE: 1/2024
 DRAWING NUMBER: GP-24

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



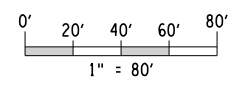
GENERAL PLAN



DETAIL A - TREE LOCATION

- NOTES:
1. REMOVE 15" +/- DIA. WALNUT TREE PLUS 8 OTHER TREES (FIVE ARE 6" TO 12" DIA AND FOUR ARE 12" TO 18" DIA.) A.O.B.E. GRIND STUMPS TO 4" BELOW GRADE AND COVERED TO MATCH EXISTING GRADE, WITH TOP SOIL, SEED AND ESTABLISH TURF. REFER TO DRAWING TR-1.

ITEM	DESCRIPTION	QUAN.
614.060103	TREE REMOVAL OVER 4 INCHES TO 6 INCHES DIAMETER BREST HEIGHT - STUMPS CUT TO BELOW GRADE	EA
614.060203	TREE REMOVAL OVER 6 INCHES TO 12 INCHES DIAMETER BREST HEIGHT - STUMPS CUT TO BELOW GRADE	EA
614.060303	TREE REMOVAL OVER 12 INCHES TO 18 INCHES DIAMETER BRESTHEIGHT - STUMPS CUT TO BELOW GRADE	EA



ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	

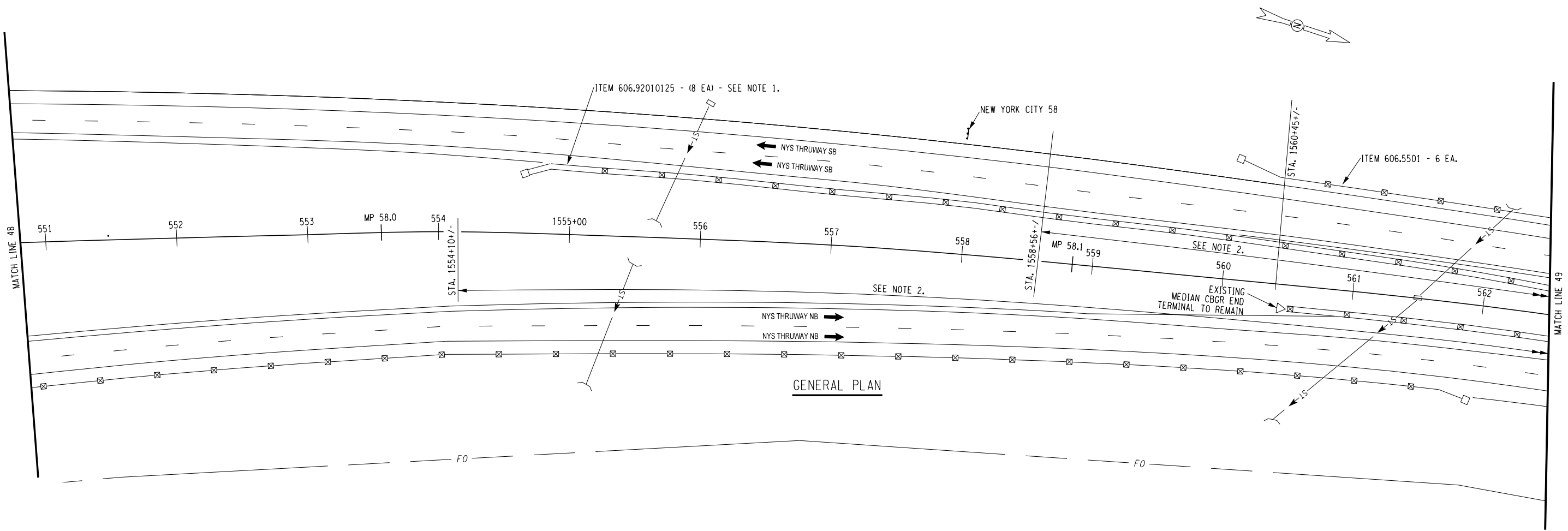
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYL.



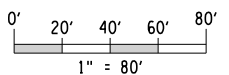
TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-25

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



- NOTES:
1. REPLACE GUIDE RAIL SPLICE BOLTS ITEM 606.92010125.
 2. LEFT SHOULDER WITHIN THE LIMITS SHOWN ARE NOT TO BE PAVED.

ITEM	DESCRIPTION	QUAN.
606.5501	RESETTING HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDE RAILING (NEW 12 INCH BLOCKOUTS)	LF
606.92010125	REPLACE GUIDE RAIL SPLICE BOLTS	EA



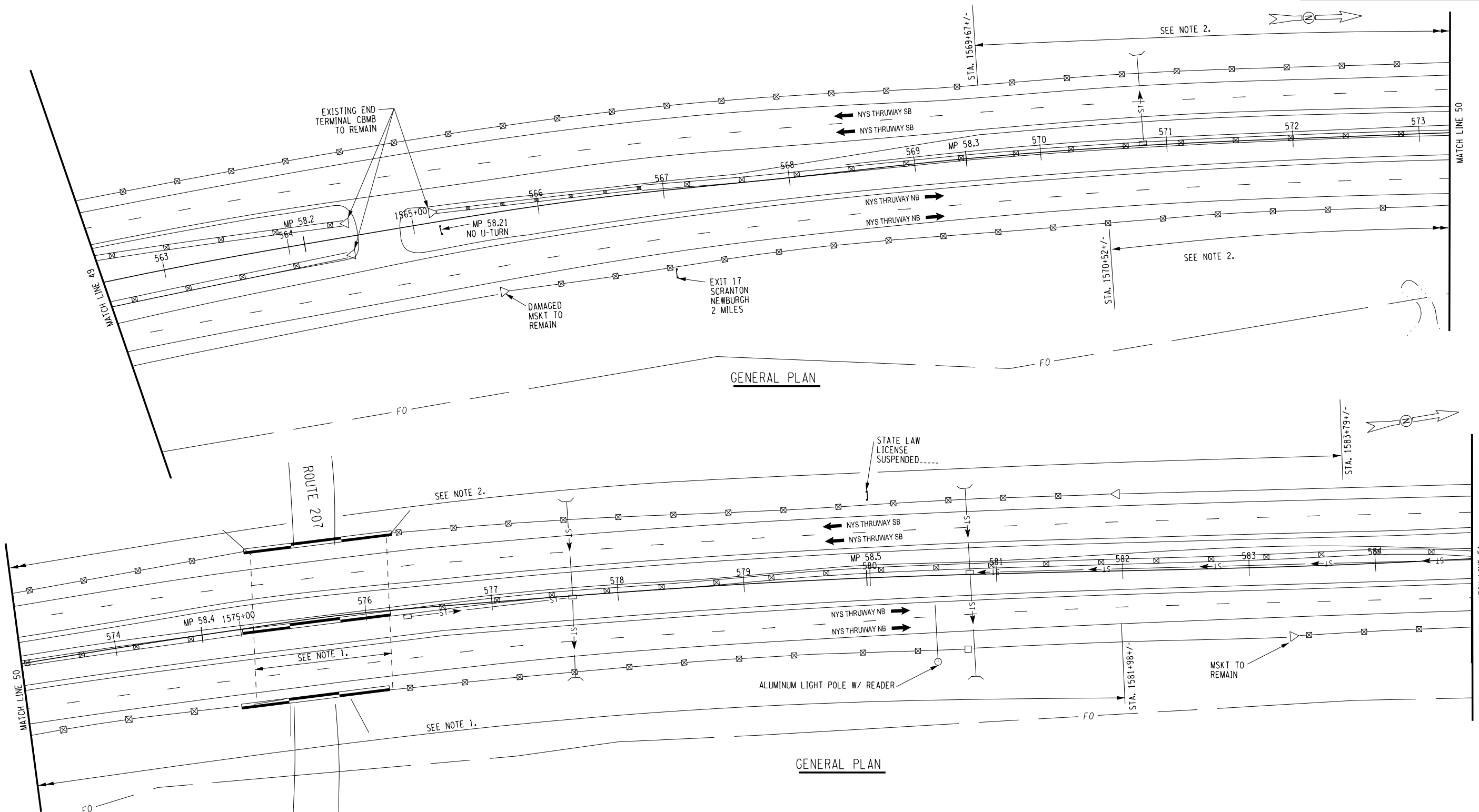
ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	

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REVISIONS			
DATE	DESCRIPTION	BY	SYMBOL

Thruway Authority	TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
	LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
	TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-28

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



GENERAL PLAN

GENERAL PLAN

ALTERED ON: AFFIXED ON: 02/07/2024

SIGNATURE: STAMP:

SIGNATURE: STAMP:



- NOTES:
1. THIS BRIDGE WAS RECENTLY REPLACED UNDER TANY 19-29B. THE MAINLINE SHOULDERS BEFORE AND AFTER THIS BRIDGE WERE REPLACED AND DO NOT NEED TO BE PAVED UNDER THIS PAVING PROJECT.
 2. RIGHT SHOULDERS WITHIN THE LIMITS SHOWN ARE NOT TO BE PAVED. LEFT SHOULDERS ON THIS SHEET ARE NOT TO BE PAVED.

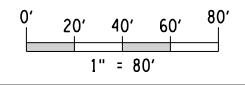
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
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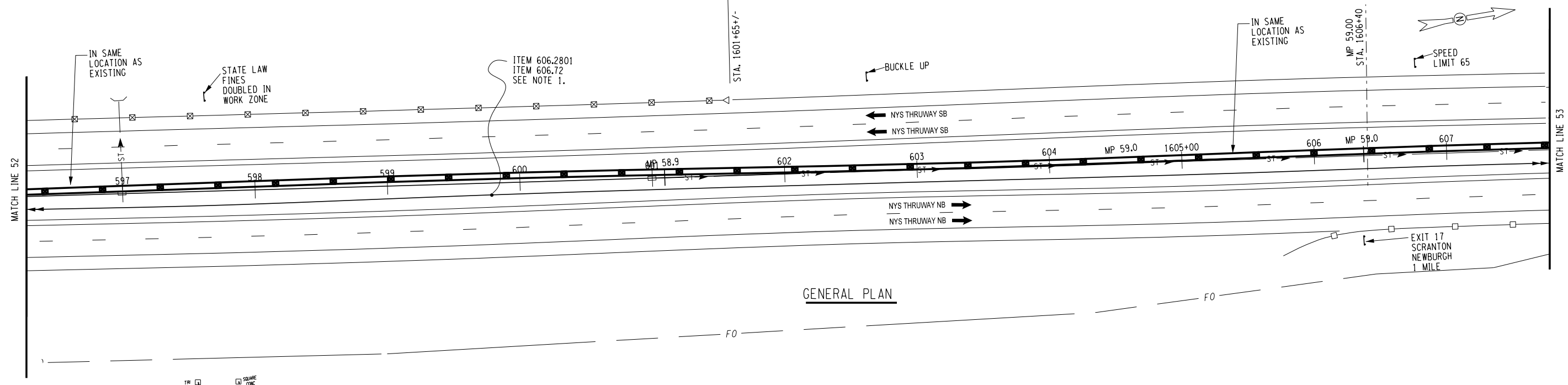
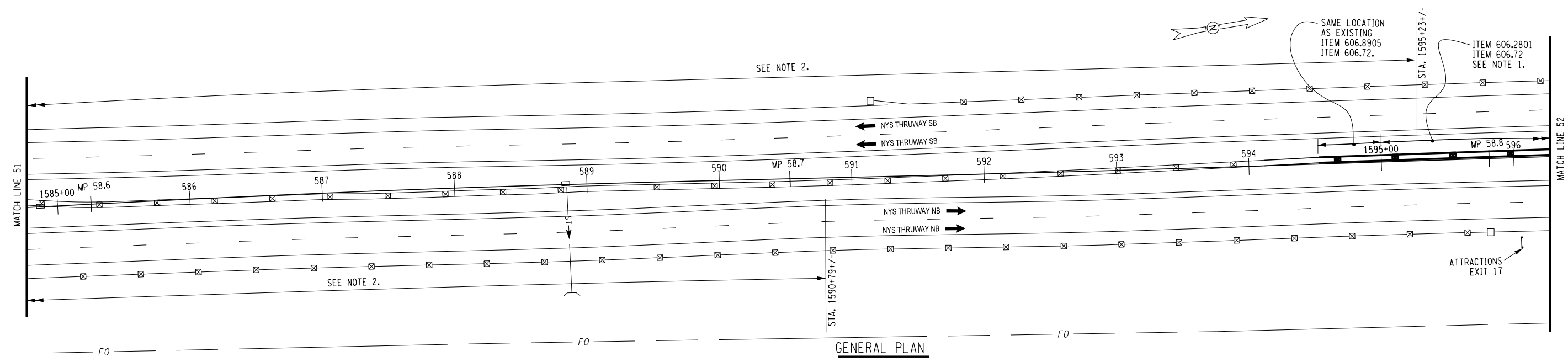


Thruway Authority

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-29



PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



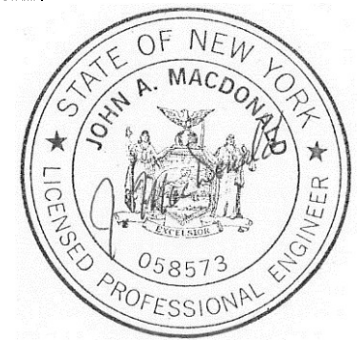
TR. □
 CONC. □
 SQUARE CONC. □

ALTERED ON:

AFFIXED ON: **02/07/2024**

SIGNATURE:
STAMP:

SIGNATURE:
STAMP:

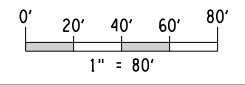


- NOTES:
- INSTALL HPBO (MOD) CBMB IN SAME LOCATION AS EXISTING MEDIAN RAIL.
 - LEFT SHOULDERS WITHIN THE LIMITS SHOWN ARE NOT TO BE PAVED.

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

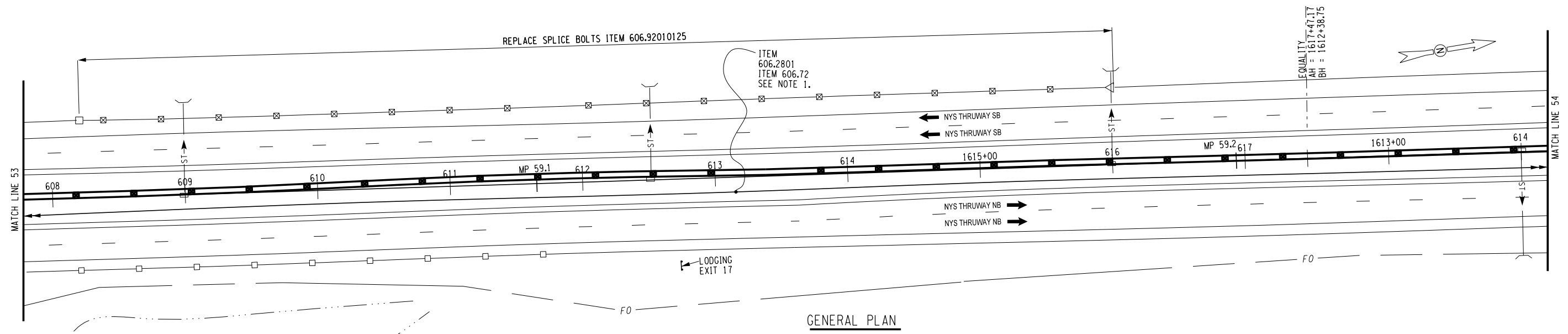
REVISIONS			
DATE	DESCRIPTION	BY	SYMBOL

ITEM	DESCRIPTION	QUAN.
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.8905	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER	EA

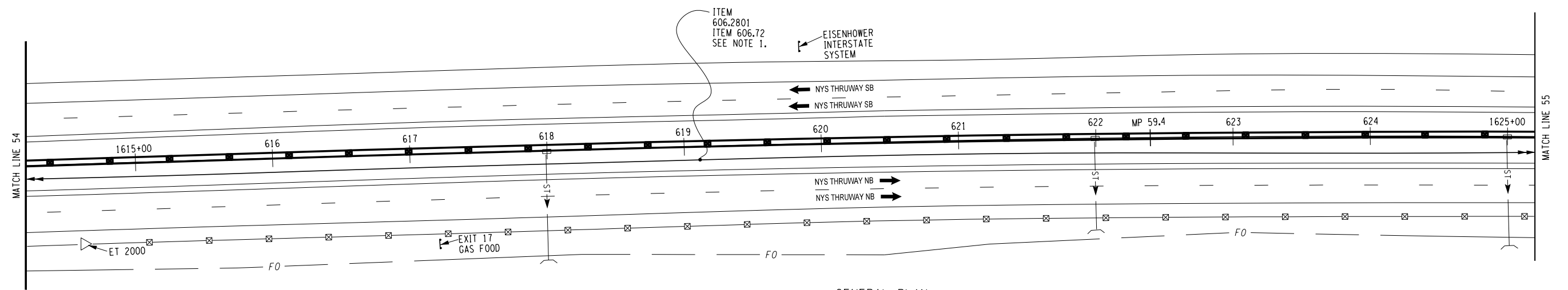


TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-30


PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



GENERAL PLAN

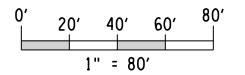


GENERAL PLAN

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- NOTES:
- INSTALL HPBO (MOD) CBMB IN SAME LOCATION AS EXISTING MEDIAN RAIL.

ITEM	DESCRIPTION	QUAN.
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.92010125	REPLACE GUIDE RAIL SPLICE BOLTS	EA



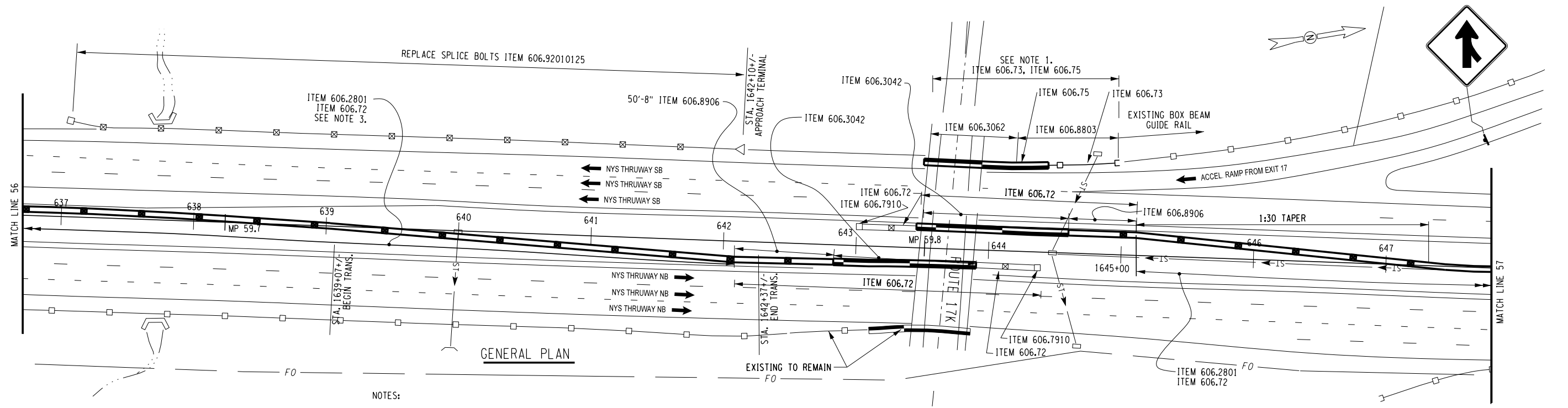
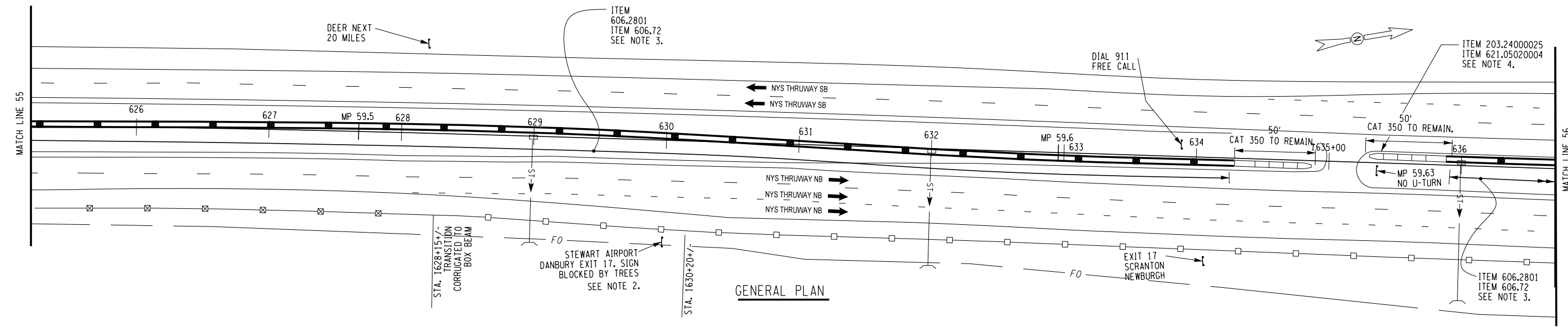
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
DATE	DESCRIPTION	BY	SYML



TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-31

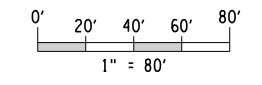
PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



- NOTES:
- INSTALL 42" SINGLE SLOPE CONCRETE HALF SECTION PIER PROTECTION. REFER TO STANDARD SHEET TA 606-04 AND THE MD DRAWINGS.
 - REMOVE ALL TREES ON NORTHBOUND RIGHT A.O.B.E. FROM MP 59.4 TO MP 59.0523 TO UNOBSTRUCT THE "STEWART AIRPORT" SIGN.
 - INSTALL HPBO (MOD.) CBMB IN SAME LOCATION AS EXISTING MEDIAN RAIL.
 - TRIM SOIL AWAY FROM FACE OF RAIL TO RESTORE PROPER RAIL HEIGHT. REFER TO STANDARD SHEET 606-10. COST OF REGRADING AND DISPOSAL TO BE INCLUDED IN ITEM 621.05020004. COST OF EXTENDING SHOULDER BACKUP TO 2' BEHIND BACK OF POSTS TO BE INCLUDED IN ITEM 203.24000025.
 - INSTALL LAST 12.5 FEET OF HPBO (MOD.) CBMB WITH 11-INCH AND 9-INCH BLOCK-OUTS TO TRANSITION TO THE WIDTH OF THE 50 FOOT LONG (8 INCH BLOCK-OUTS) CAT 350. REFER TO STANDARD SHEET 606-10. COST TO BE INCLUDED IN ITEM 606.2801.

ITEM	DESCRIPTION	QUAN.
203.24000025	SHOULDER BACKUP MATERIAL	TON
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.3042	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)	LF
606.3062	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.73	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING	LF
606.75	REMOVING AND DISPOSING CONCRETE BARRIER	LF
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA
606.8803	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER (ONE OR TWO WAY OPERATION)	EA

ITEM	DESCRIPTION	QUAN.
606.8906	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA
614.060102	TREE REMOVAL OVER 4 INCHES TO 6 INCHES DIAMETER BREAST HEIGHT - STUMPS CUT FLUSH	EA
614.060202	TREE REMOVAL OVER 6 INCHES TO 12 INCHES DIAMETER BREAST HEIGHT - STUMPS CUT FLUSH	EA



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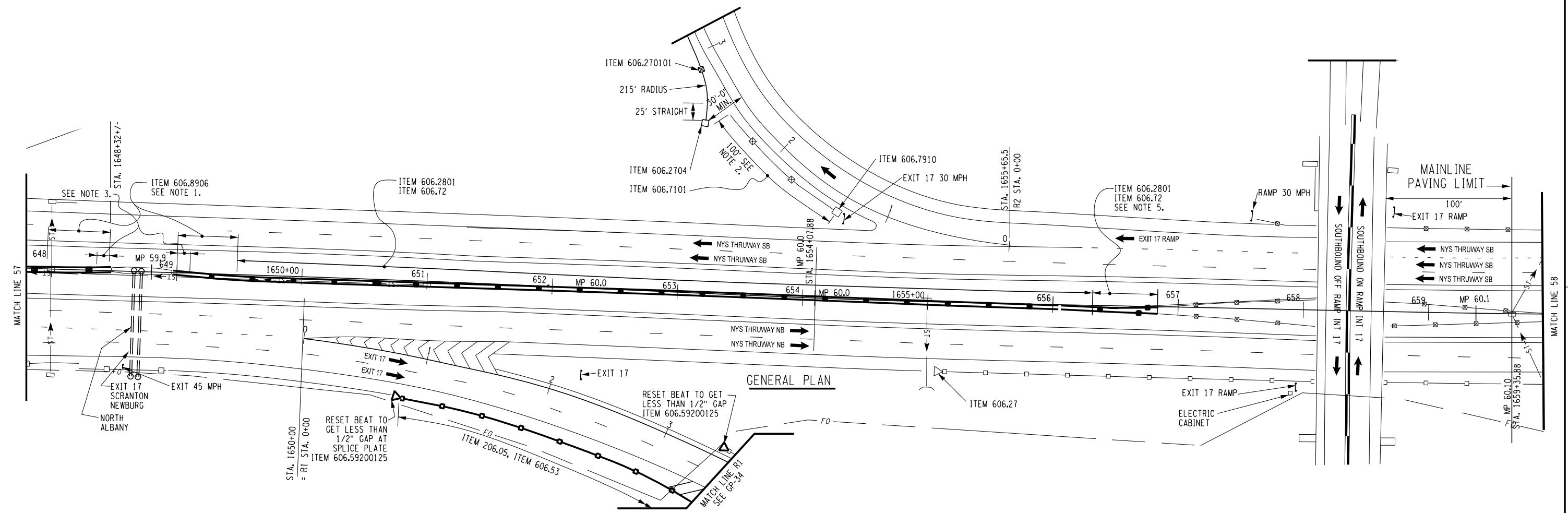
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REVISIONS			
DATE	DESCRIPTION	BY	SYM.

Thruway Authority

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-32

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI

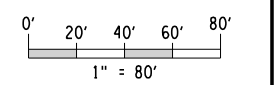



*** FIBER OPTIC NOTE:**
 THE CONTRACTOR IS TO USE EXTREME CAUTION WITHIN 5 FEET IN PROXIMITY TO WHERE THE EXISTING F.O.L. MAY TRAVERSE NEAR A GUIDE RAIL POST, OR ABOVE OR BELOW AN EXISTING CULVERT, OR DITCH (SEE FIBER OPTIC NOTE ON DRAWING GN-1).

- NOTES:**
1. REMOVE AND DISPOSE TRANSITION. COSTS TO BE INCLUDED IN ITEM 606.72.
 2. SHORTEN RAIL BY 100 LF & PLACE ANCHOR 30 FT MINIMUM FROM RAMP PAINT STRIPE WITH CURVED RAIL FROM BACKSLOPE TO RAMP EOS. RADIUS 215 FT.
 3. REPLACE Y SHAPED TRANSITION TO THRIE BEAM WITH OFFSET Y SHAPED TRANSITION PIECE. EXISTING THRIE BEAM TO REMAIN. REFER TO TA 606-01. COSTS TO BE INCLUDED IN ITEM 606.2801 - HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER. REMOVE AND DISPOSE TRANSITION. COSTS TO BE INCLUDED IN ITEM 606.72.
 4. REMOVE AND DISPOSE TRANSITION: FROM HPBO (MOD.) CBMB TO WEAK POST CORRUGATED BEAM MEDIAN BARRIER. COSTS TO BE INCLUDED IN ITEM 606.72.

ITEM	DESCRIPTION	QUAN.
206.05	TEST PIT EXCAVATION	EA
606.1203	BOX BEAM END ASSEMBLY, TYPE III	EA
606.270101	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING (SHOP CURVED)	LF
606.2704	ANCHORAGE UNITS FOR HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING BURIED IN BACK SLOPE	EA
606.2801	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER	LF
606.53	RESETTING BOX BEAM GUIDE RAILING	LF
606.5921	RESETTING BOX BEAM GUIDE RAILING ENERGY ABSORBING TERMINAL	EA
606.5920125	RESETTING END TERMINALS FOR BOX BEAM GUIDE RAILING AND MEDIAN BARRIER	EA


ITEM	DESCRIPTION	QUAN.
606.7101	REMOVING AND DISPOSING HEAVY POSTS BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.72	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA
606.7921	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING ENERGY ABSORBING TERMINAL	EA
606.8906	TRANSITION: HEAVY POSTS BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EA



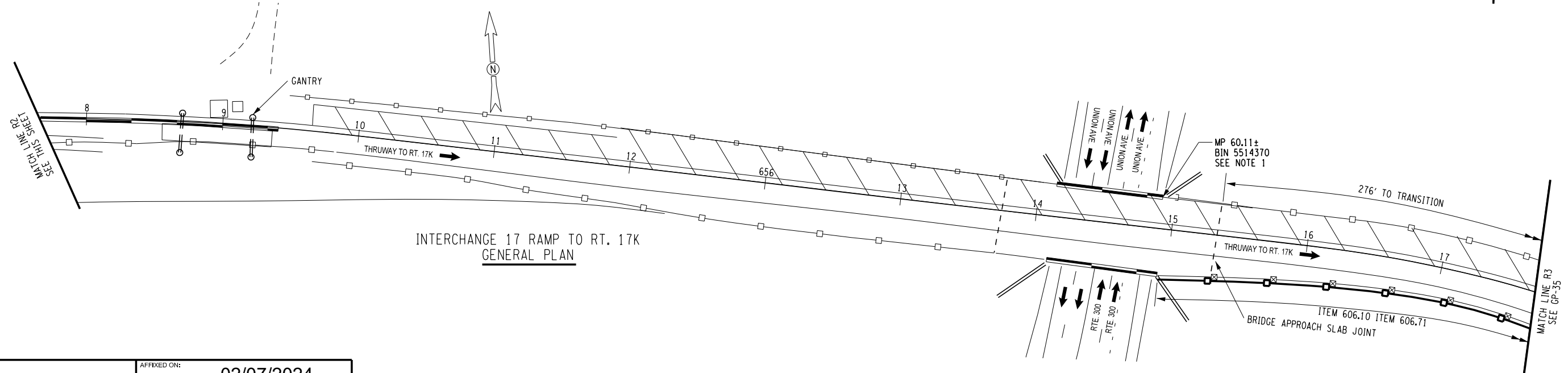
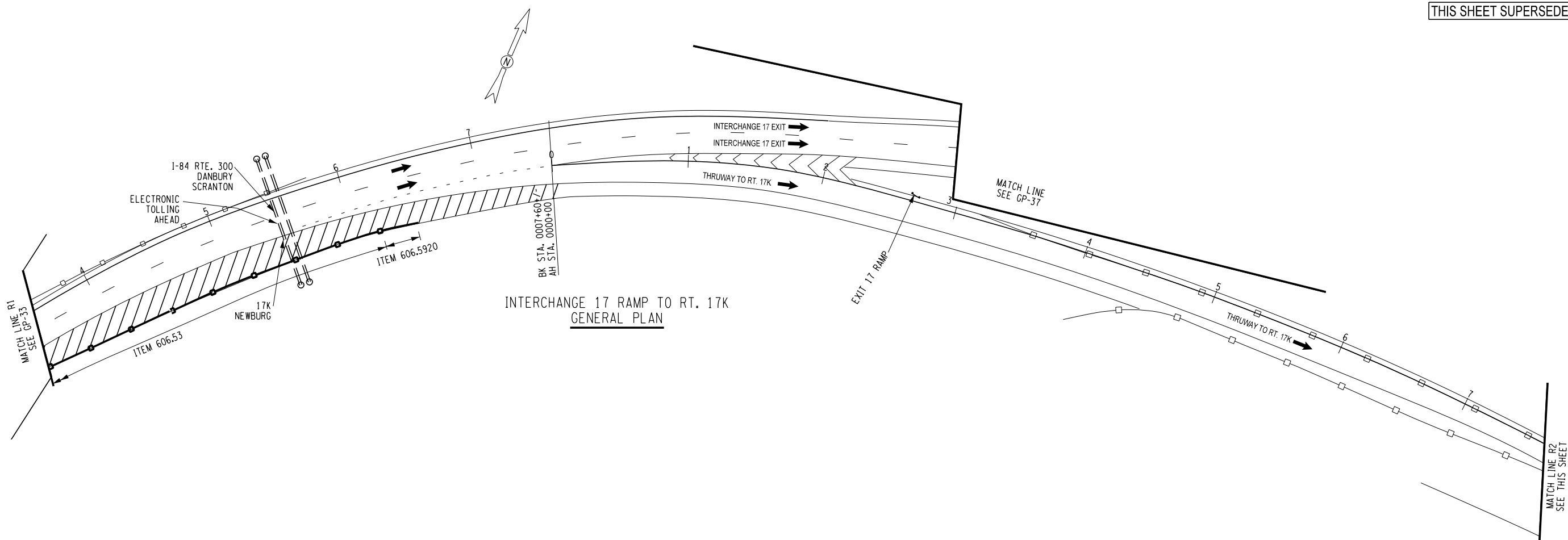
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REVISIONS			
DATE	DESCRIPTION	BY	SYM.

 Thruway Authority	TITLE OF PROJECT PAYMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
	LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-33	

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



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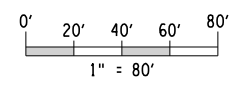
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NOTE:
1. REFER TO DWG. MD-1 FOR JOINT REPAIR DETAIL

ITEM	DESCRIPTION	QUAN.
606.10	BOX BEAM GUIDE RAILING	LF
606.53	RESETTING BOX BEAM GUIDE RAILING	LF
606.5920	RESETTING BOX BEAM GUIDE RAILING TURNED DOWN TERMINAL	EA
606.71	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF



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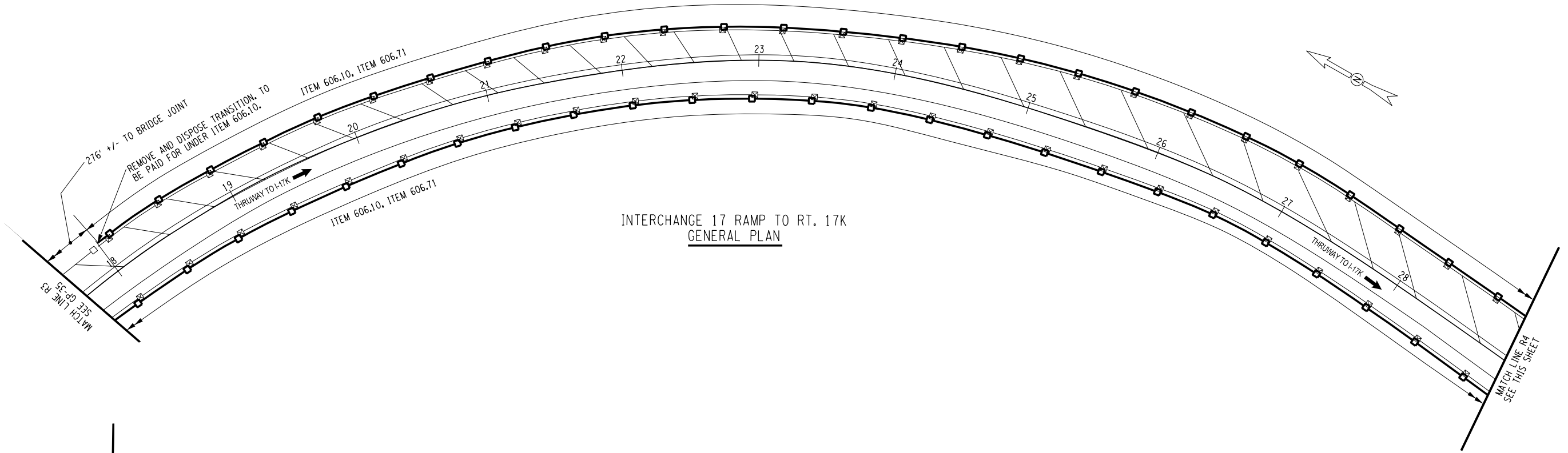
REVISIONS			
DATE	DESCRIPTION	BY	SYMBOL



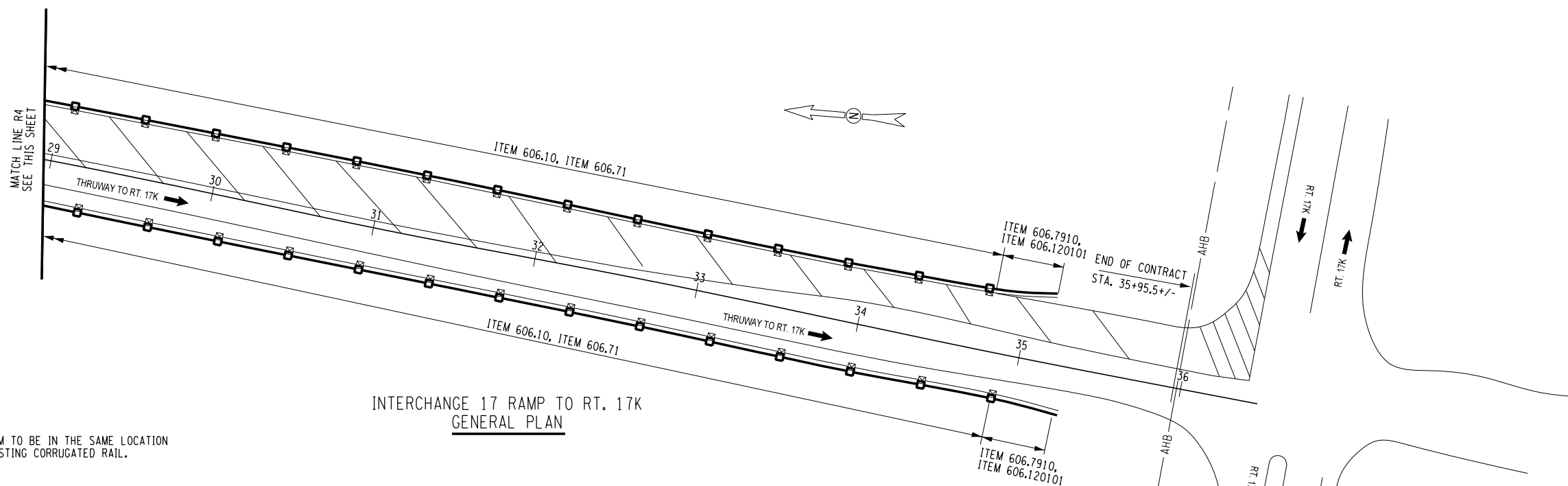
TITLE OF PROJECT: PAVEMENT RESURFACING AND SAFETY IMPROVEMENT
 LOCATION OF PROJECT: NY DIVISION MP 48.0 TO 60.1
 TITLE OF DRAWING: GENERAL PLAN

CONTRACT NUMBER: TANY 24-8
 DATE: 1/2024
 DRAWING NUMBER: GP-34

PWZ
 CHECKED BY: J. CAPOVANI
 DRAFTED BY: V. ROMEO & B. JAIN
 CHECKED BY: J. CAPOVANI
 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



INTERCHANGE 17 RAMP TO RT. 17K
GENERAL PLAN



INTERCHANGE 17 RAMP TO RT. 17K
GENERAL PLAN

NOTE:
1. TRAFFIC FACE OF BOX BEAM TO BE IN THE SAME LOCATION AS TRAFFIC FACE OF EXISTING CORRUGATED RAIL.

ALTERED ON:	AFFIXED ON: 02/07/2024
SIGNATURE: STAMP:	SIGNATURE: STAMP:

ITEM	DESCRIPTION	QUAN.
606.10	BOX BEAM GUIDE RAILING	LF
606.120101	BOX BEAM END PIECE	EA
606.71	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF
606.7910	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA

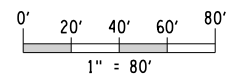
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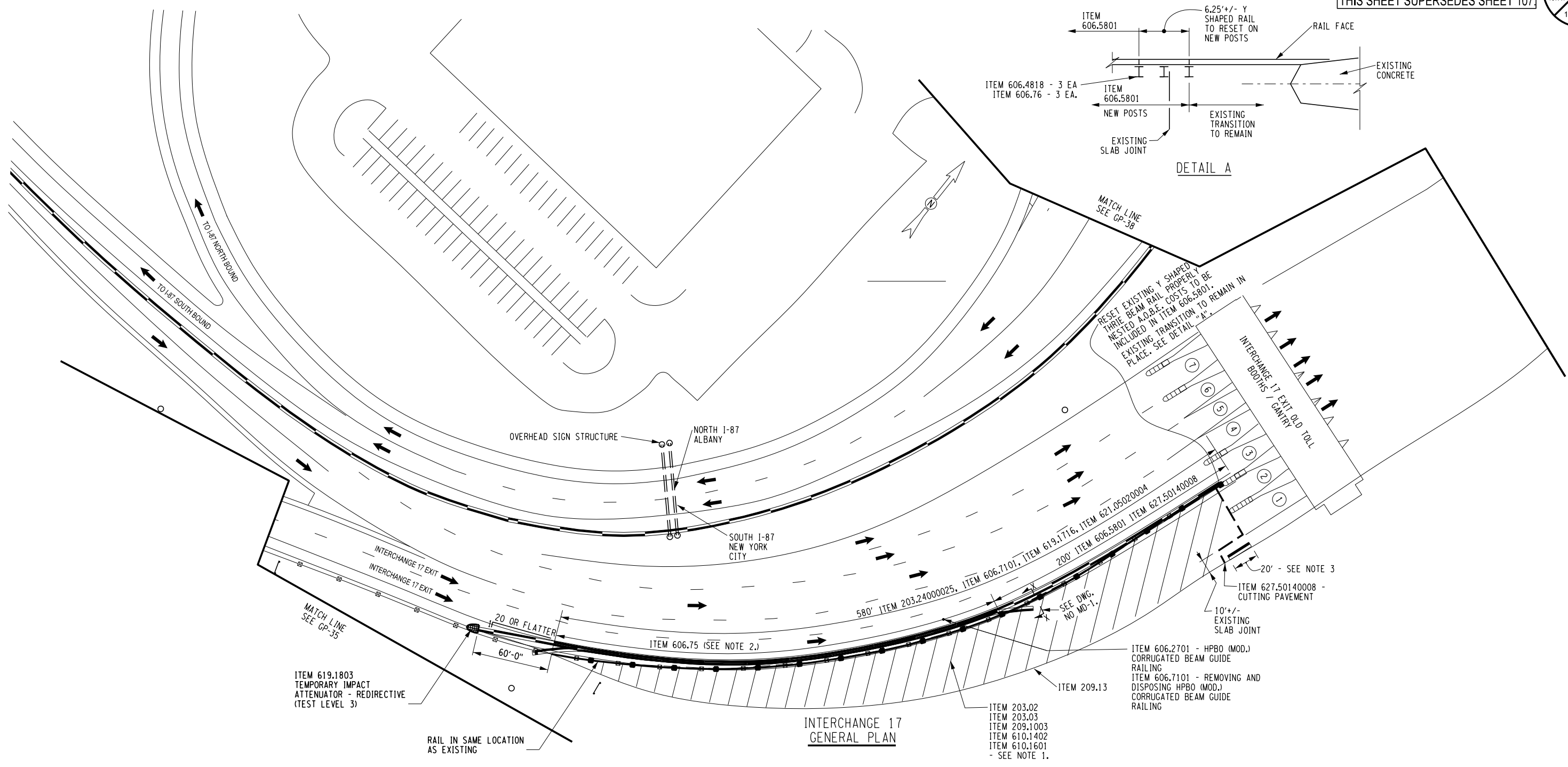


Thruway Authority

TITLE OF PROJECT PAVEMENT RESURFACING AND SAFETY IMPROVEMENT	CONTRACT NUMBER: TANY 24-8
LOCATION OF PROJECT NY DIVISION MP 48.0 TO 60.1	DATE: 1/2024
TITLE OF DRAWING GENERAL PLAN	DRAWING NUMBER: GP-35



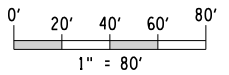
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 DESIGNED BY: J. MACDONALD
 DESIGN SUPERVISOR: J. CAPOVANI



ITEM	DESCRIPTION	QUAN.
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY
203.03	EMBANKMENT IN PLACE	CY
209.13	SILT FENCE	LF
203.24000025	SHOULDER BACKUP MATERIAL	TON
209.1003	SEED AND MULCH - TEMPORARY	SY
606.25	SPECIAL ANCHORAGE UNITS FOR CORRUGATED BEAM MEDIAN BARRIER	SY
606.2701	HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.4818	I-BEAM POSTS FOR EXISTING HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING	EA
606.5801	RESETTING HEAVY POST BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING (NEW POSTS)	LF

ITEM	DESCRIPTION	QUAN.
606.7101	REMOVING AND DISPOSING HEAVY POSTS BLOCKED-OUT (MOD.) CORRUGATED BEAM GUIDE RAILING	LF
606.75	REMOVING AND DISPOSING CONCRETE BARRIER	LF
606.76	REMOVING AND DISPOSING OF GUIDE POSTS, GUIDE RAIL POSTS AND MEDIAN BARRIER POSTS	EA
619.1716	TEMPORARY POSITIVE BARRIER - CATEGORY 6 (PINNING REQUIRED)	LF
610.1402	TOPSOIL - ROADSIDE	CY
610.1601	TURF ESTABLISHMENT - ROADSIDE	SY
621.05020004	PREPARING GRADE FOR VEGETATION CONTROL STRIP	LF
627.50140008	CUTTING PAVEMENT	LF

1. REMOVE AND DISPOSE OF 10" THICK REINFORCED CONCRETE SLABS. COSTS TO BE INCLUDED IN ITEM 203.02 UNCLASSIFIED EXCAVATION AND DISPOSAL. INSTALL EMBANKMENT IN PLACE AND TOPSOIL. GRADE TO DRAIN. INSTALL SEEDING AND ESTABLISH TURF.
2. REMOVE EXISTING TEMPORARY CONCRETE BARRIER A.O.B.E. AFTER NEW HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING IS INSTALLED.
3. CONCRETE BARRIER AND BOX BEAM GUIDE RAIL TO REMAIN IN PLACE.



ALTERED ON:

AFFIXED ON: **02/07/2024**

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REVISIONS			
DATE	DESCRIPTION	BY	SYM.

Thruway Authority

TITLE OF PROJECT: PAVEMENT RESURFACING AND SAFETY IMPROVEMENT

CONTRACT NUMBER: TANY 24-8

LOCATION OF PROJECT: NY DIVISION MP 48.0 TO 60.1

DATE: 1/2024

TITLE OF DRAWING: GENERAL PLAN

DRAWING NUMBER: GP-36