

Final Environmental Impact Report Appendix B. Select Advanced Conceptual Engineering Drawings – Locally Preferred Alternative

C LINE (GREEN) EXTENSION TO TORRANCE



Final Environmental Impact Report

Appendix B. Select Advanced Conceptual Engineering Drawings – Locally Preferred Alternative

August 2025

SHEET DWG. NO. DRAWING TITLE

GENERAL

1	G-300	TITLE SHEET
2	G-301	INDEX OF DRAWINGS

RIGHT OF WAY (ROW)

3	RW-301	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 273+00 TO LRTS 285+00. SHEET 1 OF 21
4	RW-302	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 285+00 TO LRTS 297+00. SHEET 2 OF 21
5	RW-303	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 297+00 TO LRTS 309+00. SHEET 3 OF 21
6	RW-304	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 309+00 TO LRTS 320+00. SHEET 4 OF 21
7	RW-305	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 320+00 TO LRTS 332+00. SHEET 5 OF 21
8	RW-306	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 332+00 TO LRTS 344+00. SHEET 6 OF 21
9	RW-307	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 344+00 TO LRTS 356+00. SHEET 7 OF 21
10	RW-308	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 356+00 TO LRTS 368+00. SHEET 8 OF 21
11	RW-309	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 368+00 TO LRTS 380+00. SHEET 9 OF 21
12	RW-310	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 380+00 TO LRTS 392+00. SHEET 10 OF 21
13	RW-311	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 392+00 TO LRTS 402+00. SHEET 11 OF 21
14	RW-312	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 402+00 TO LRTS 414+00. SHEET 12 OF 21
15	RW-313	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 414+00 TO LRTS 426+00. SHEET 13 OF 21
16	RW-314	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 426+00 TO LRTS 438+00. SHEET 14 OF 21
17	RW-315	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 438+00 TO LRTS 450+00. SHEET 15 OF 21
18	RW-316	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 450+00 TO LRTS 462+00. SHEET 16 OF 21
19	RW-317	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 462+00 TO LRTS 474+00. SHEET 17 OF 21
20	RW-318	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 474+00 TO LRTS 486+00. SHEET 18 OF 21
21	RW-319	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 486+00 TO LRTS 498+00. SHEET 19 OF 21
22	RW-320	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 498+00 TO LRTS 510+00. SHEET 20 OF 21
23	RW-321	LOCALLY PREFERRED ALT. - ROW PLANS - LRTS 510+00 TO LRTS 522+00. SHEET 21 OF 21

ALIGNMENT



24	TC-301	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 1 OF 9
25	TC-302	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 2 OF 9
26	TC-303	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 3 OF 9
27	TC-304	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 4 OF 9
28	TC-305	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 5 OF 9
29	TC-306	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 6 OF 9
30	TC-307	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 7 OF 9
31	TC-308	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 8 OF 9
32	TC-309	LOCALLY PREFERRED ALTERNATIVE - TYPICAL SECTIONS. SHEET 9 OF 9
33	T-301	LPA - TRACK PLAN & PROFILE - LRTS 273+00 TO LRTS 285+00. SHEET 1 OF 21
34	T-302	LPA - TRACK PLAN & PROFILE - LRTS 285+00 TO LRTS 297+00. SHEET 2 OF 21
35	T-303	LPA - TRACK PLAN & PROFILE - LRTS 297+00 TO LRTS 309+00. SHEET 3 OF 21
36	T-304	LPA - TRACK PLAN & PROFILE - LRTS 309+00 TO LRTS 320+00. SHEET 4 OF 21
37	T-305	LPA - TRACK PLAN & PROFILE - LRTS 320+00 TO LRTS 332+00. SHEET 5 OF 21
38	T-306	LPA - TRACK PLAN & PROFILE - LRTS 332+00 TO LRTS 344+00. SHEET 6 OF 21
39	T-307	LPA - TRACK PLAN & PROFILE - LRTS 344+00 TO LRTS 356+00. SHEET 7 OF 21
40	T-308	LPA - TRACK PLAN & PROFILE - LRTS 356+00 TO LRTS 368+00. SHEET 8 OF 21
41	T-309	LPA - TRACK PLAN & PROFILE - LRTS 368+00 TO LRTS 380+00. SHEET 9 OF 21
42	T-310	LPA - TRACK PLAN & PROFILE - LRTS 380+00 TO LRTS 392+00. SHEET 10 OF 21
43	T-311	LPA - TRACK PLAN & PROFILE - LRTS 392+00 TO LRTS 403+00. SHEET 11 OF 21
44	T-312	LPA - TRACK PLAN & PROFILE - LRTS 403+00 TO LRTS 415+00. SHEET 12 OF 21
45	T-313	LPA - TRACK PLAN & PROFILE - LRTS 415+00 TO LRTS 427+00. SHEET 13 OF 21
46	T-314	LPA - TRACK PLAN & PROFILE - LRTS 427+00 TO LRTS 439+00. SHEET 14 OF 21
47	T-315	LPA - TRACK PLAN & PROFILE - LRTS 439+00 TO LRTS 451+00. SHEET 15 OF 21
48	T-316	LPA - TRACK PLAN & PROFILE - LRTS 451+00 TO LRTS 463+00. SHEET 16 OF 21
49	T-317	LPA - TRACK PLAN & PROFILE - LRTS 463+00 TO LRTS 475+00. SHEET 17 OF 21
50	T-318	LPA - TRACK PLAN & PROFILE - LRTS 475+00 TO LRTS 487+00. SHEET 18 OF 21
51	T-319	LPA - TRACK PLAN & PROFILE - LRTS 487+00 TO LRTS 499+00. SHEET 19 OF 21
52	T-320	LPA - TRACK PLAN & PROFILE - LRTS 499+00 TO LRTS 511+00. SHEET 20 OF 21
53	T-321	LPA - TRACK PLAN & PROFILE - LRTS 511+00 TO LRTS 523+00. SHEET 21 OF 21

NOT FOR CONSTRUCTION

INFORMATION CONFIDENTIAL:
All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.

DESIGNED BY
J. GONZALEZ
DRAWN BY
S. ALKHOURI
CHECKED BY
R. OSBORNE
APPROVED BY
A. SOKOL
DATE
8/18/2025

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING

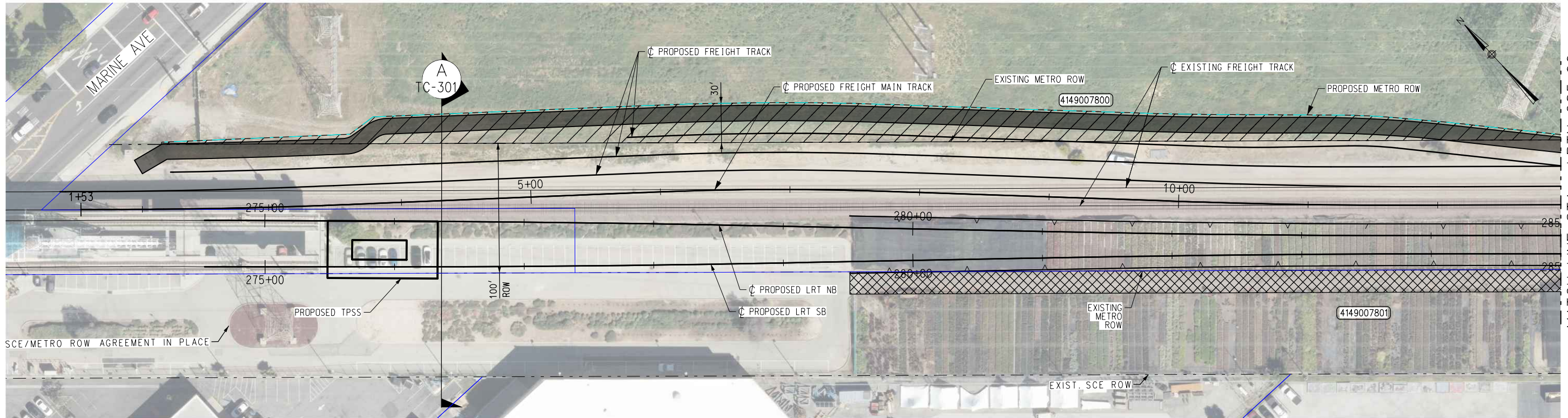
INDEX OF DRAWINGS
SHEET 1 OF 1

CONTRACT NO. AE63445001	
DRAWING NO. G-301	
REVISION	SHEET NO. 2 OF 53
SCALE NO SCALE	

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HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



MATCH LINE STA - LRTN 285+00
SEE DRAWING RW-102

ROW LEGEND

- PARCEL BOUNDARY
- 4149007800 PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

GENERAL NOTES:

1. PARCEL LINES AND DATA SHOWN ON THESE PLANS ARE COMPILED FROM PUBLIC SOURCES AND ARE SUBJECT TO VERIFICATION.
2. AUTHORITY (RAIL) RIGHT OF WAY WAS ACQUIRED BY LOS ANGELES METRO FROM BNSF VIA THE FOLLOWING DEEDS:
 - GRAND DEED: DOCUMENT NUMBER 93-1256121 RECORDED JUNE 30, 1993
 - QUITCLAIM DEED: DOCUMENT NUMBER 93-1256122 RECORDED JUNE 30, 1993
 THE LEGAL DESCRIPTIONS IN THE ABOVE DEEDS ARE SUBORDINATE TO THE DESCRIPTIONS IN THE ORIGINAL RAILROAD ACQUISITION AND DISPOSAL DOCUMENTS, WHICH WERE NOT EXAMINED.
3. PUBLIC RIGHT OF WAY AND PARCEL LINES ARE SHOWN FOR ILLUSTRATIVE PURPOSES BASED ON ASSESSORS MAPS.

PLAN



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
4149007800		SOCAL EDISON	133318	22018	111300	PARTIAL ACQUISITION FOR ACCESS ROAD, UTILITY RELOCATION AND TEMPORARY CONSTRUCTION STAGING			
4149007801		SOCAL EDISON	108112	10193	97919	PERMANENT EASEMENT FOR UTILITY RELOCATION & ACCESS			

DEFINITIONS:

1. ACQUISITION: TYPICALLY KNOWN AS "FULL FEE ACQUISITION" WHERE FEE INTEREST IS BEING ACQUIRED FOR LAND AND RIGHTS FOR AN ENTIRE PARCEL. INCLUDES CASES WHERE ACQUISITION OF AN ENTIRE PARCEL IS NOT ESSENTIAL BUT IS A PRACTICAL REQUIREMENT SINCE ANY PARCEL REMAINDER IS DETERMINED AS NOT VIABLE FOR USE ON ITS OWN.
2. PARTIAL ACQUISITION: TYPICALLY KNOWN AS "PARTIAL FEE ACQUISITION" AS ACQUISITION EXCEPT IT APPLIES TO ONLY A PORTION OF THE PROPERTY AND LEAVES THE REMAINDER OF A PARCEL WITH THE EXISTING OWNER.
3. PERMANENT EASEMENT: TYPICALLY KNOWN AS "PERMANENT EASEMENT ACQUISITION" AND APPLIES TO PROPERTY WHERE LIMITED RIGHTS ARE REQUIRED FOR PERPETUITY (FOR EXAMPLE, THE RIGHT TO CROSS OVER, UNDER OR UPON, THE RIGHT TO INSTALL FACILITIES SUCH AS UTILITIES, THE RIGHT TO ENTER THE PROPERTY FOR CONSTRUCTION OR MAINTENANCE PURPOSES) AND THAT PERMITS CONCURRENT USE BY OTHERS WITH LEGAL INTEREST IN THE PARCEL. THE RIGHTS CONVEYED CAN BE DESCRIBED IN DETAIL IN THE EASEMENT DEED.
4. TEMPORARY EASEMENT: AS PERMANENT EASEMENT EXCEPT IT APPLIES TO PROPERTY WHERE LIMITED RIGHTS ARE REQUIRED FOR A TEMPORARY PERIOD.

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NOT FOR CONSTRUCTION

REV.	DATE	BY	SUB.	APP.	INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.	DESIGNED BY R. OSBORNE	DRAWN BY J. CARDENAS	CHECKED BY J. GONZALEZ	APPROVED BY A. SOKOL	DATE 8/18/2025
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LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

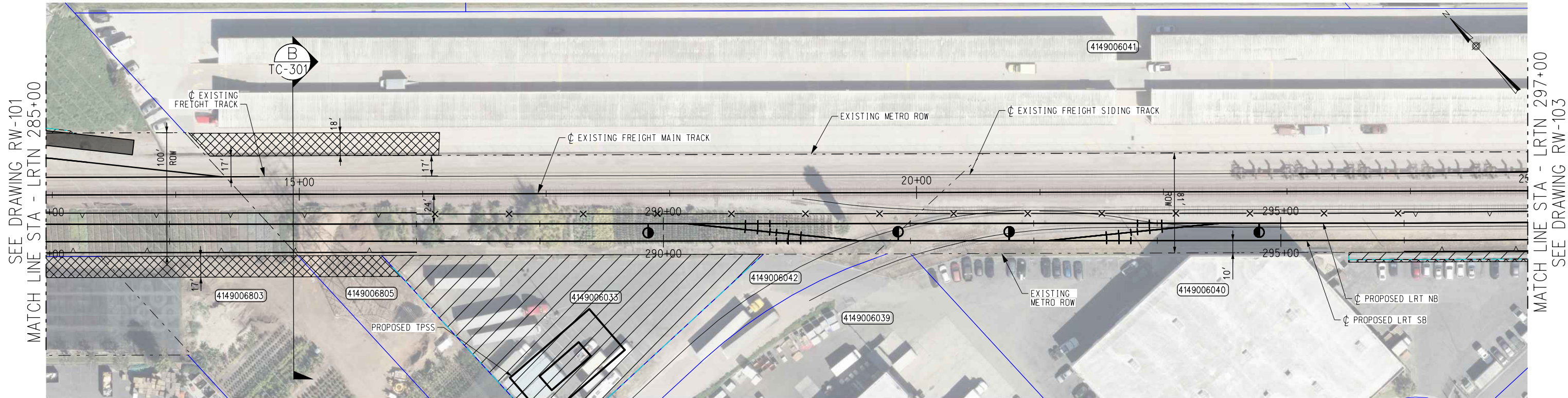
APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 273+00 TO LRTS 285+00
SHEET 1 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. RW-301	
REVISION	SHEET NO.
	3 OF 53
SCALE AS SHOWN	

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-101
MATCH LINE STA - LRTN 285+00

MATCH LINE STA - LRTN 297+00
SEE DRAWING RW-103

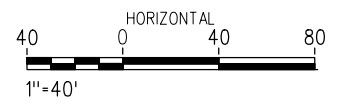
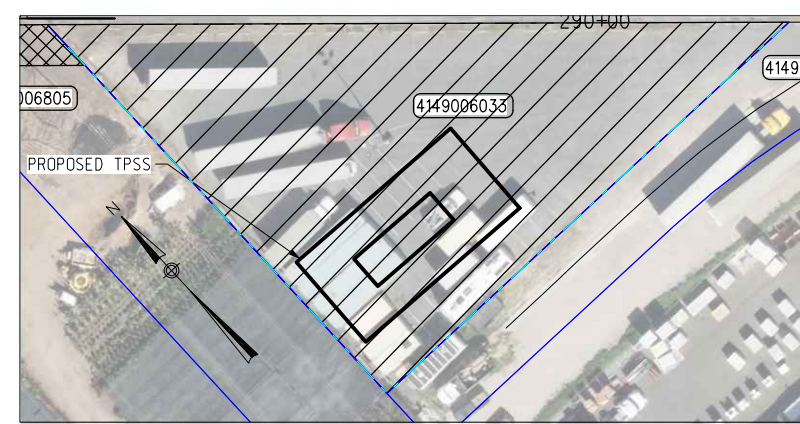
ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

GENERAL NOTES:

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PLAN



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
4149006033		2501 SANTA FE CORPORATION	22940	22940	-	FULL ACQUISITION FOR TPSS	-	-	
4149006040		2551 SANTA FE AVENUE LLC	-	-	-	SEE NEXT SHEET	-	-	
4149006041		EXTRA SPACE PROPERTIES TWO LLC	-	-	-	SEE NEXT SHEET	-	-	
4149006803		SOCAL EDISON	44050	2724	41326	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	
4149006805		SOCAL EDISON	14450	1156	13294	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	

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DESIGNED BY
R. OSBORNE

DRAWN BY
J. CARDENAS

CHECKED BY
J. GONZALEZ

APPROVED BY
A. SOKOL

DATE
8/18/2025

LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 285+00 TO LRTS 297+00
SHEET 2 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. RW-302	
REVISION	SHEET NO.
	4 OF 53
SCALE AS SHOWN	



ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
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PLAN

PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
4149006040		2551 SANTA FE AVENUE LLC	76230	1427	74803	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	-
4149006040		2551 SANTA FE AVENUE LLC	76230	1055	75175	PARTIAL ACQUISITION	-	-	-
4149006026		REDONDO BEACH SHOPPING CTR	27440	1761	25679	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4149006025		K & L REDONDO BEACH PTNSHP	81457	1265	80192	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
TBD		INGLEWOOD AVE PUBLIC ROW		59680		TEMPORARY CONSTRUCTION EASEMENT FOR GRADE CROSSING INSTALLATION	-	-	-
4080025048		NAS JOHN & ASSOC. LLC, LOYD & ASSOC. LLC	54014	2902	51112	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4080025088		G AND M GAPCO LLC	18700	60	18640	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4080025088		G AND M GAPCO LLC	18700	226	18474	TEMP. CONST. EASEMENT FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4080025046		MPT LLC	16142	573	15569	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4080025046		MPT LLC	16142	426	15716	TEMP. CONST. EASEMENT FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4149006038		CRC INVESTMENTS	81892	2724	79168	PERMANENT EASEMENT FOR UTILITY RELOCATION	-	-	-
4149006030		LAVASSAR, WAYNE A	23520	1158	22362	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4149006041		EXTRA SPACE PROPERTIES TWO LLC	176418	1135	175283	PARTIAL ACQUISITION FOR G.CROSSING CONSTRUCTION & MAINTENANCE ACCESS	-	-	-
4149006041		EXTRA SPACE PROPERTIES TWO LLC	176418	3588	172830	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	-
4149006041		EXTRA SPACE PROPERTIES TWO LLC	176418	724	175694	TEMP. CONST. EASEMENT FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4080025045		4738 WEST 156TH STREET LLC	33700	295	33405	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4080025045		4738 WEST 156TH STREET LLC	33700	329	33371	TEMP. CONST. EASEMENT FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-
4080025059		HERBRANDSON, D D & C E TR	-	-	-	- SEE NEXT SHEET	-	-	-
4080025081		TBD	83545	108	83437	PARTIAL ACQUISITION FOR GRADE CROSSING & MAINTENANCE	-	-	-
4080025081		TBD	83545	82	83463	TEMP. CONST. EASEMENT FOR GRADE CROSSING CONSTRUCTION & MAINTENANCE	-	-	-

LEASE CUSTOMER #	TITLE CODE	LEASE CUSTOMER	AREAS (sq feet or as noted)			LEASE USE	REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER			TYPE	DATE	DOC.#
RHBR011194		CENTURY INDUSTRIAL DEVELOPMENT				SITE FOR ROADWAY	MODIFIED	-	-	-
RHBR010748		CBS OUTDOOR GROUP INC.				ENTIRE ITEM	ADVERTISING	MODIFIED	-	-
RHBR011235		CALIFORNIA DEPT OF TRANSPORTATION					SIGNAL APPURTENANCES	MODIFIED	-	-
RHBR011212		GLENDALE FWY BUSINESS CENTER, LLC			0		DRIVEWAY & PLANTER	TERMINATED	-	-
RHBR010932		WESTWOOD BUILDING MATERIALS CO			4130		CAN CL60801 SITE STG BLDNG MATERIALS	MODIFIED	-	-

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--	--

PROJECT MANAGER

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

APPROVED:

METRO K LINE (GREEN) EXTENSION TO TORRANCE

ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 297+00 TO LRTS 309+00

SHEET 3 OF 21

CONTRACT NO. AE63445001
DRAWING NO. RW-303

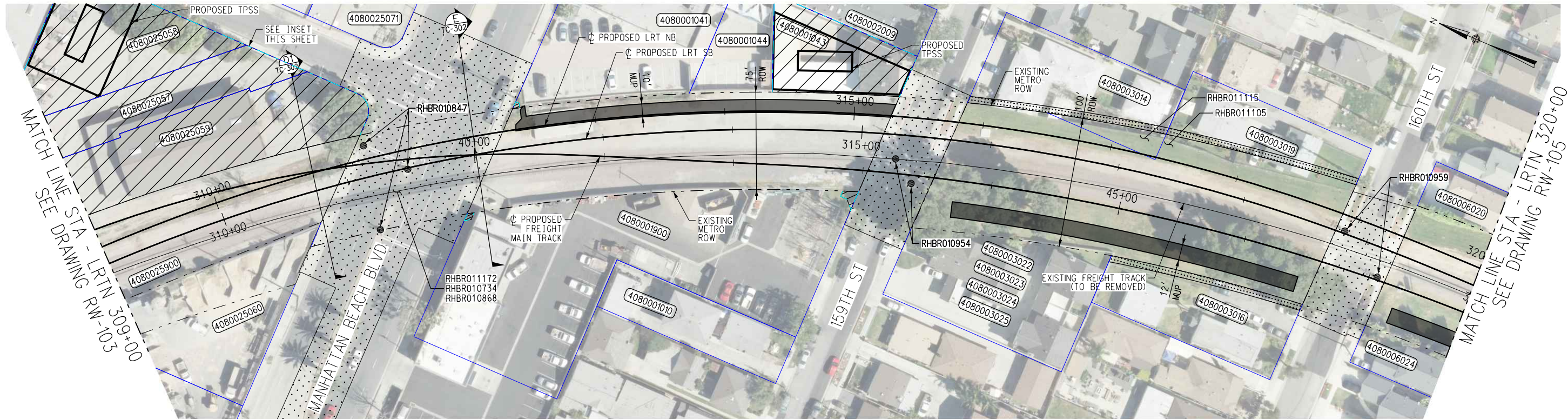
REVISION SHEET NO. 5 OF 53

SCALE AS SHOWN

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HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



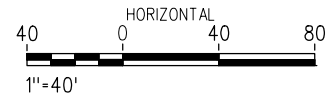
ROW LEGEND

- PARCEL BOUNDARY
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- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

PLAN

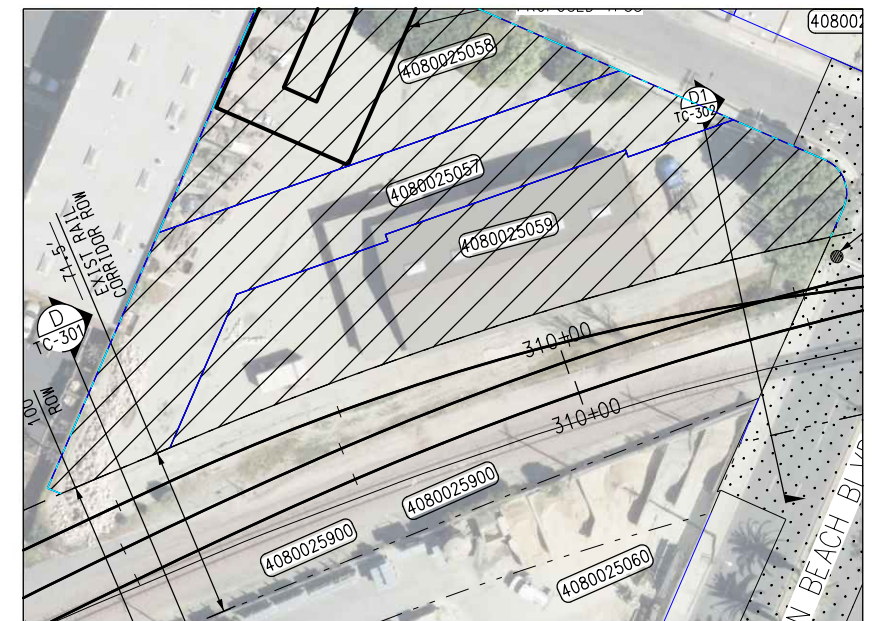
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3. PUBLIC RIGHT OF WAY AND PARCEL LINES ARE SHOWN FOR ILLUSTRATIVE PURPOSES BASED ON ASSESSORS' MAPS.
4. AREA NEEDED FOR TEMPORARY CONSTRUCTION EASEMENTS MAY BE REFINED DURING FUTURE PHASES OF DESIGN. METRO WOULD WORK WITH OWNERS TO AVOID RESIDENTIAL STRUCTURES DURING CONSTRUCTION.



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION			
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#	
TBD		MANHATTAN BEACH BLVD PUBLIC ROW	-	-	27596	-	-	-	-	-
4080001900		LAWDALE CITY	30960	123	30837	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION AND MAINTENANCE	-	-	-	-
TBD		159TH ST PUBLIC ROW	-	-	6385	-	-	-	-	-
TBD		160TH ST PUBLIC ROW	-	-	5426	-	-	-	-	-
4080025059		HERBRANDSON, D D & C E TR	13860	805	13055	PARTIAL ACQUISITION FOR TPSS, GRADE CROSSING AND MAINTENANCE	-	-	-	-
4080001043		STEVE WARD & LARRY E JONES	5080	5080	-	FULL ACQUISITION FOR TPSS AND GRADE CROSSING INSTALLATION	-	-	-	-
4080025057		HERBRANDSON, D D & C E TR	11100	11100	-	FULL ACQUISITION FOR TPSS	-	-	-	-
4080025058		HERBRANDSON, D D & C E TR	10380	10380	-	FULL ACQUISITION FOR TPSS	-	-	-	-
4080003014		TARTAGALIA, FERNANDO	-	-	778	-	TEMP. CONST. EASEMENT	-	-	-
4080003019		VILLARREAL, JUAN C	-	-	766	-	TEMP. CONST. EASEMENT	-	-	-
4080003016		TBD	-	-	762	-	TEMP. CONST. EASEMENT	-	-	-
4080001041		TBD	14860	19	14841	PARTIAL ACQUISITION FOR GRADE CROSSING CONSTRUCTION AND MAINTENANCE	-	-	-	-

LEASE CUSTOMER #	TITLE CODE	LEASE CUSTOMER	AREAS (sq feet or as noted)			LEASE USE	REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER			TYPE	DATE	DOC.#
RHBR010734		LA COUNTY	-	-	-	SITE FOR STREET IMPROVEMENT	MODIFIED	-	-	-
RHBR010868		CITY OF LAWDALE	-	-	-	PERMIT TO CONSTRUCT A SPUR TRCK	MODIFIED	-	-	-
RHBR011105		STERLING, JIM	-	-	-	FENCING AND LANDSCAPING	MODIFIED	-	-	-
RHBR011115		TARTAGALIA, FERNANDO	-	-	-	FENCE ENCROACHMENT	TBD	-	-	-
RHBR011172		CITY OF LAWDALE	-	-	-	PUBLIC ROADWAY	MODIFIED	-	-	-
RHBR010847		CITY OF LAWDALE	-	-	-	SIGNAL APPURTENANCES	MODIFIED	-	-	-
RHBR010959		CITY OF LAWDALE	-	-	-	SIGNAL APPURTENANCES	MODIFIED	-	-	-
RHBR010954		CITY OF LAWDALE	-	-	-	SIGNAL APPURTENANCES	MODIFIED	-	-	-



INSET

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DESIGNED BY
R. OSBORNE
DRAWN BY
J. CARDENAS
CHECKED BY
J. GONZALEZ
APPROVED BY
A. SOKOL
DATE
8/18/2025

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

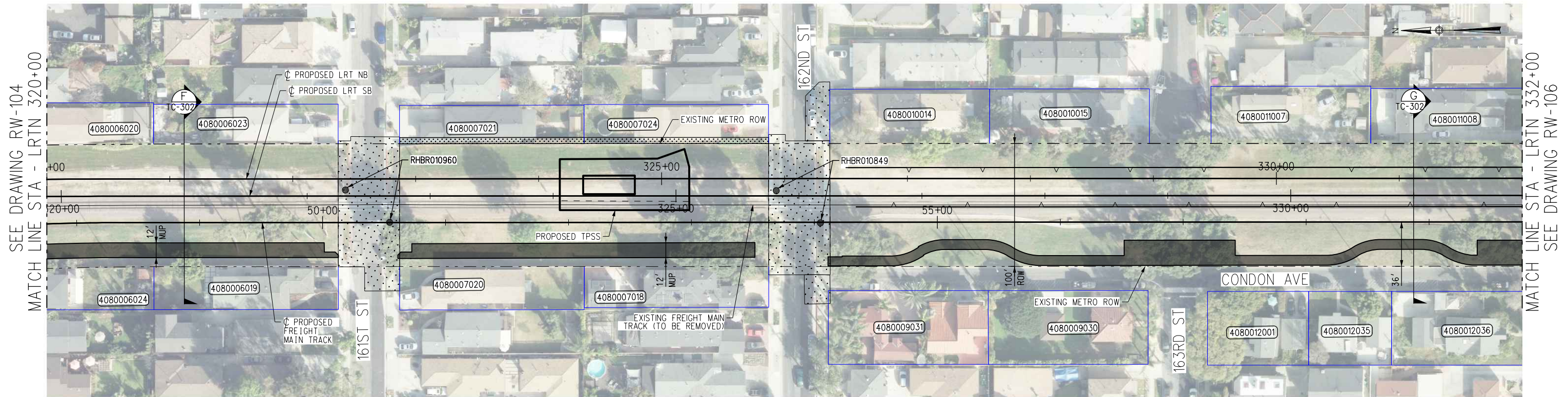
SUBMITTED: _____ PROJECT MANAGER APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 309+00 TO LRTS 320+00
SHEET 4 OF 21

CONTRACT NO. AE63445001
DRAWING NO. RW-304
REVISION SHEET NO. 6 OF 53
SCALE AS SHOWN

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-104
MATCH LINE STA - LRTN 320+00

MATCH LINE STA - LRTN 332+00
SEE DRAWING RW-106

ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

GENERAL NOTES:

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 - GRAND DEED: DOCUMENT NUMBER 93-1256121 RECORDED JUNE 30, 1993
 - QUITCLAIM DEED: DOCUMENT NUMBER 93-1256122 RECORDED JUNE 30, 1993
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PLAN



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
TBD		161ST ST PUBLIC ROW	-	5800	-	TEMP. CONST. EASEMENT FOR GRADE CROSSING INSTALLATION & UTILITY RELOCATION	-	-	
TBD		162ND ST PUBLIC ROW	-	6896	-	TEMP. CONST. EASEMENT FOR GRADE CROSSING INSTALLATION & UTILITY RELOCATION	-	-	
4080007021		GALVAN, HELEN RESENDEZ	-	751	-	TEMP. CONST. EASEMENT	-	-	
4080007024		LEE, MARGARET	-	751	-	TEMP. CONST. EASEMENT	-	-	

LEASE CUSTOMER #	TITLE CODE	LEASE CUSTOMER	AREAS (sq feet or as noted)			LEASE USE	REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER			TYPE	DATE	DOC.#
RHBR010960		LAWDALE, CITY OF				SIGNAL APPURTENANCES	MODIFIED			
RHBR010849		LAWDALE, CITY OF				SIGNAL APPURTENANCES	MODIFIED			

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LOS ANGELES COUNTY
METROPOLITAN
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SUBMITTED: _____ PROJECT MANAGER
APPROVED: _____

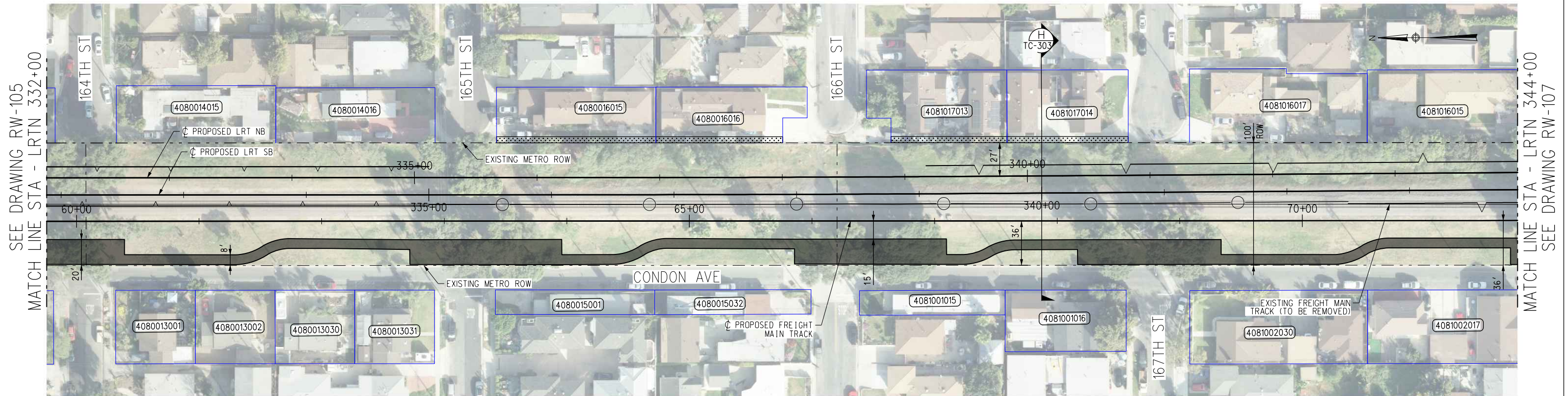
METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 320+00 TO LRTS 332+00
SHEET 5 OF 21

CONTRACT NO. AE63445001
DRAWING NO. RW-305
REVISION SHEET NO. 7 OF 53
SCALE AS SHOWN

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HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-105
MATCH LINE STA - LRTN 332+00

MATCH LINE STA - LRTN 344+00
SEE DRAWING RW-107

ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
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PLAN



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC*
4080016015		RUIZ, JAVIER MARTINEZ	-	650	-	- TEMP. CONST. EASEMENT			
4080016016		JOHNSON, JAMES A	-	518	-	- TEMP. CONST. EASEMENT			
4081017013		SALAZAR, DORCAS DALEY	-	474	-	- TEMP. CONST. EASEMENT			
4081017014		NGUYEN, TU VAN	-	494	-	- TEMP. CONST. EASEMENT			

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NOT FOR CONSTRUCTION

REV.	DATE	BY	SUB.	APP.

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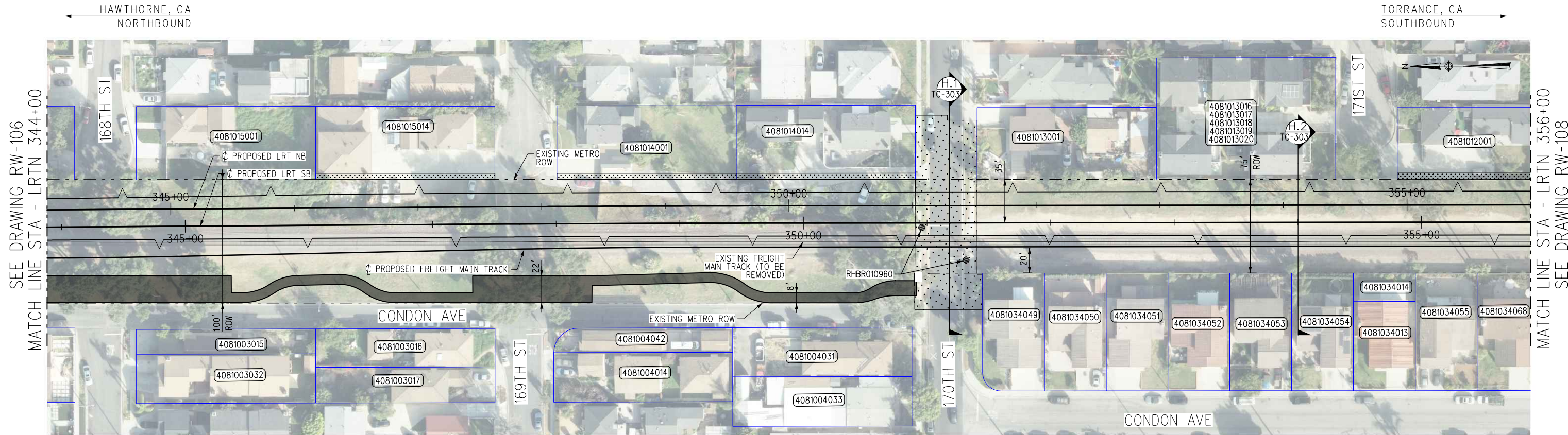
LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____
PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 332+00 TO LRTS 344+00
SHEET 6 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. RW-306	
REVISION	SHEET NO.
	8 OF 53
SCALE AS SHOWN	



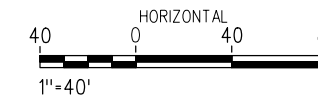
PLAN

ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
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			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
TBD		170TH ST PUBLIC ROW	-	7961	-	TEMPORARY CONSTRUCTION EASEMENT FOR GRADE CROSSING INSTALLATION	-	-	
4081012001		TODD B. WOHL	8417	722	7695	TEMPORARY CONSTRUCTION EASEMENT	-	-	
4081015014		TABIBI, FARIBA	-	725	-	TEMP. CONST. EASEMENT			
4081014001		BADAWI, SILVANA N	-	725	-	TEMP. CONST. EASEMENT			
4081014014		GOMEZ, ALEJANDRO	-	725	-	TEMP. CONST. EASEMENT			

LEASE CUSTOMER #	TITLE CODE	LEASE CUSTOMER	AREAS (sq feet or as noted)			LEASE USE	REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER			TYPE	DATE	DOC.#
RHBR010960		LAWNDALE, CITY OF		7961		SIGNAL APPURTENANCES		-	-	

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DATE
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LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER
APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 344+00 TO LRTS 356+00
SHEET 7 OF 21

CONTRACT NO. AE63445001
DRAWING NO. RW-307
REVISION SHEET NO. 9 OF 53
SCALE AS SHOWN



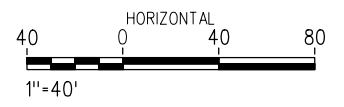
PLAN

ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
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PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC#
TBD		ARTESIA BLVD PUBLIC ROW	-	705	-	PERMANENT EASEMENT FOR BRIDGE CONSTRUCTION AND MAINTENANCE	-	-	
TBD		ARTESIA BLVD PUBLIC ROW	-	9301	-	TEMPORARY CONSTRUCTION EASEMENT FOR BRIDGE INSTALLATION	-	-	
4081012021-4081012023		DONALD H. HONG/JONATHAN SCHULTZ	8990	842	8148	TEMP. CONST. EASEMENT	-	-	
408101014		JOSHUA STANDIFER	9026	850	8176	TEMP. CONST. EASEMENT	-	-	
408101026		GOULD, JAY M	9500	730	8770	TEMP. CONST. EASEMENT	-	-	
4081012001		TODD B. WOHL	-	-	-	SEE PREVIOUS SHEET	-	-	
4081010016		ARTESIA AUTOMOTIVE 84 LLC	-	480	-	TEMP. CONST. EASEMENT	-	-	
4082013011		REDONDO FIRMONA LLC	-	231	-	TEMP. CONST. EASEMENT	-	-	
4082013012		MAUER, JAMES W	-	373	-	TEMP. CONST. EASEMENT	-	-	
4082012009		PARTNERSHIP MAIN LP PARTNERSHIP ADVISORS	-	1216	-	TEMP. CONST. EASEMENT	-	-	

LEASE CUSTOMER #	TITLE CODE	LEASE CUSTOMER	AREAS (sq feet or as noted)			LEASE USE	REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER			TYPE	DATE	DOC#
RHBR010709		MARKS, WALTER N INC			-	TO CULTIVATE R/W LINES	MODIFIED	-	-	
RHBR010728		CBS OUTDOOR GROUP INC			-	ADVERTISING	TERMINATED	-	-	

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 DRAWN BY: J. CARDENAS
 CHECKED BY: J. GONZALEZ
 APPROVED BY: A. SOKOL
 DATE: 8/18/2025

LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
 ADVANCED CONCEPTUAL ENGINEERING
 LOCALLY PREFERRED ALT. - ROW PLANS
 LRTS 356+00 TO LRTS 368+00
 SHEET 8 OF 21

CONTRACT NO. AE63445001
 DRAWING NO. RW-308
 REVISION SHEET NO. 10 OF 53
 SCALE AS SHOWN

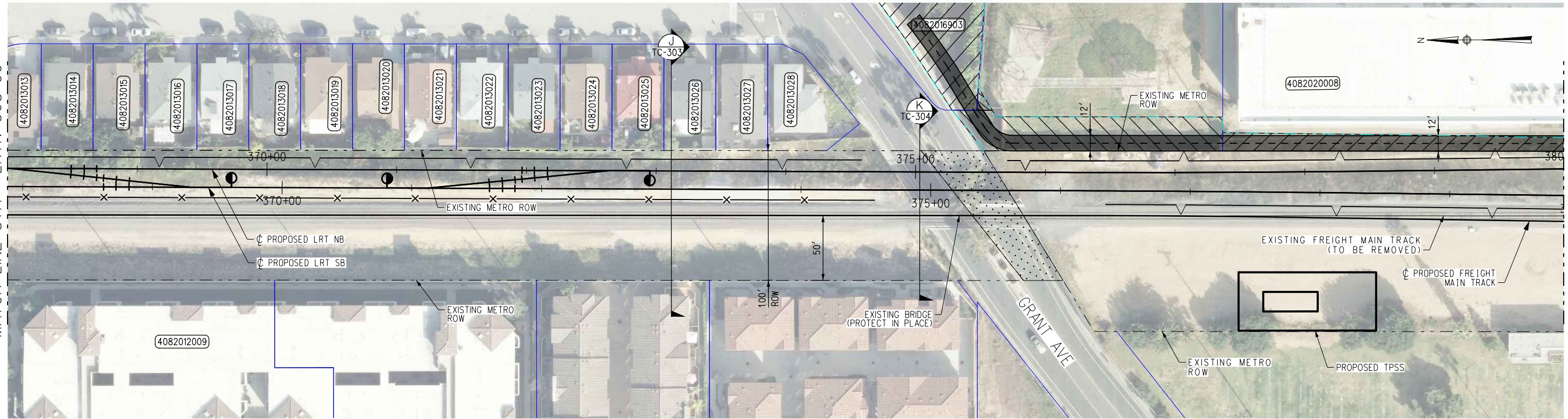
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HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND

SEE DRAWING RW-108
MATCH LINE STA - LRTN 368+00

MATCH LINE STA - LRTN 380+00
SEE DRAWING RW-110



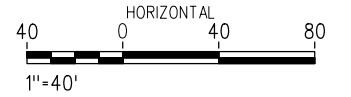
ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
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PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC#
TBD		GRANT AVE PUBLIC ROW			3936	TEMPORARY CONSTRUCTION EASEMENT FOR BRIDGE INSTALLATION		--	
4082016903		CITY OF REDONDO BEACH	11980	6266	5714	PARTIAL ACQUISITION FOR STATION ACCESS		--	
TBD		PUBLIC ROW	TBD	5230	TBD	PARTIAL ACQUISITION FOR STATION ACCESS			
4082020802		SOUTHERN CALIFORNIA EDISON	85030	105	84925	PARTIAL ACQUISITION FOR STATION ACCESS			
4082020008		TARGET CORPORATION	-	-	-	SEE NEXT SHEET			
TBD		PUBLIC ROW			5065				

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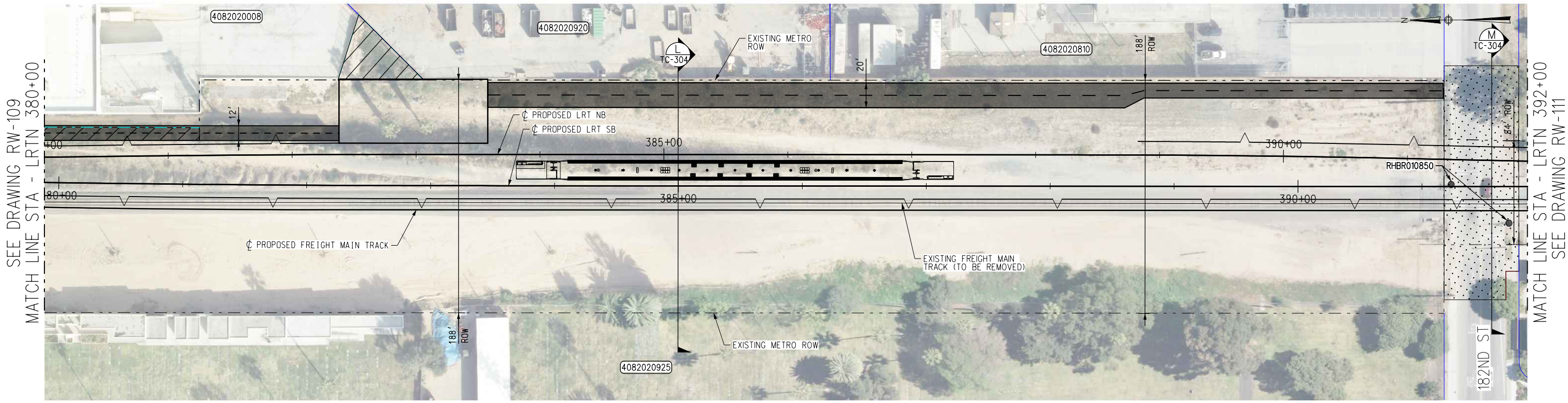
PROJECT MANAGER

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ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 368+00 TO LRTS 380+00
SHEET 9 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. RW-309	
REVISION	SHEET NO.
	11 OF 53
SCALE	AS SHOWN

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-109
MATCH LINE STA - LRTN 380+00

MATCH LINE STA - LRTN 392+00
SEE DRAWING RW-111

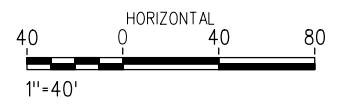
PLAN

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			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC#
4082020008		TARGET CORPORATION	291416	6367	285049	PARTIAL ACQUISITION FOR STATION		--	
TBD		182ND ST PUB ROW		11156		TEMPORARY CONSTRUCTION EASEMENT FOR GRADE CROSSING INSTALLATION		--	

LEASE CUSTOMER #	TITLE CODE	LEASE CUSTOMER	AREAS (sq feet or as noted)			LEASE USE	REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER			TYPE	DATE	DOC#
RHBR010850		REDONDO BEACH, CITY OF				SIGNAL APPURTENANCES	MODIFIED		--	

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DESIGNED BY
R. OSBORNE
DRAWN BY
J. CARDENAS
CHECKED BY
J. GONZALEZ
APPROVED BY
A. SOKOL
DATE
8/18/2025

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER
APPROVED: _____

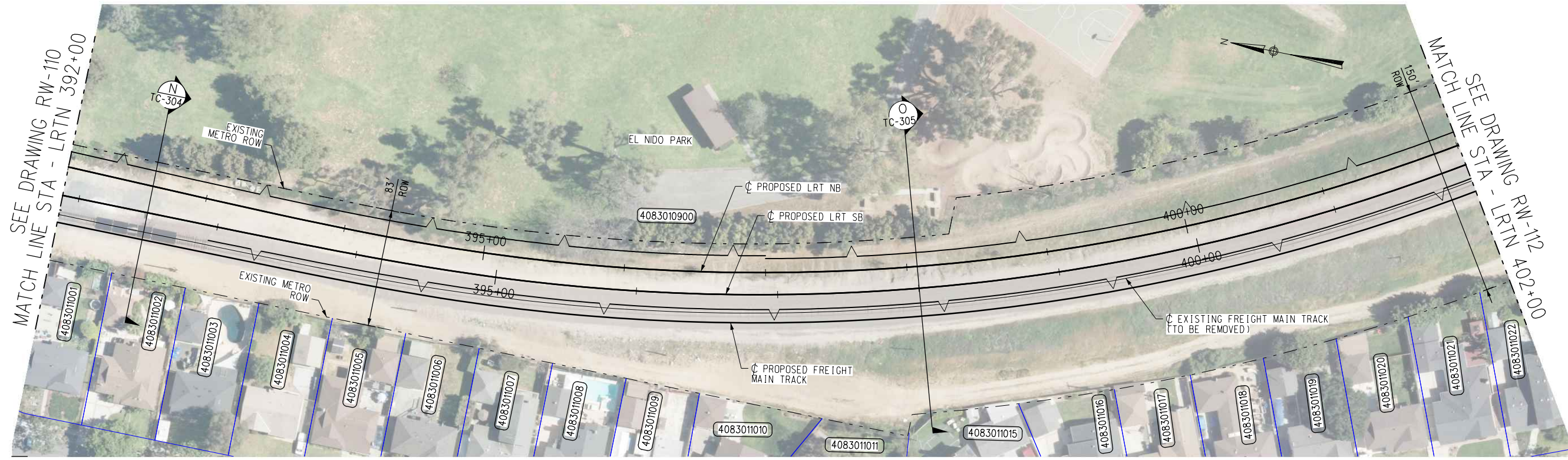
METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 380+00 TO LRTS 392+00
SHEET 10 OF 21

CONTRACT NO. AE63445001
DRAWING NO. RW-310
REVISION SHEET NO. 12 OF 53
SCALE AS SHOWN

8/29/2025 12:11:18 PM Gonzaluz, J. \Projects\4020520\4020520_000\90_CAD Models and Sheets\04_R_Right of Way\Sheet_Files\FEIR_Drawings\RW-310.sht

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



PLAN

ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

GENERAL NOTES:

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REV.	DATE	BY	SUB.	APP.

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LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

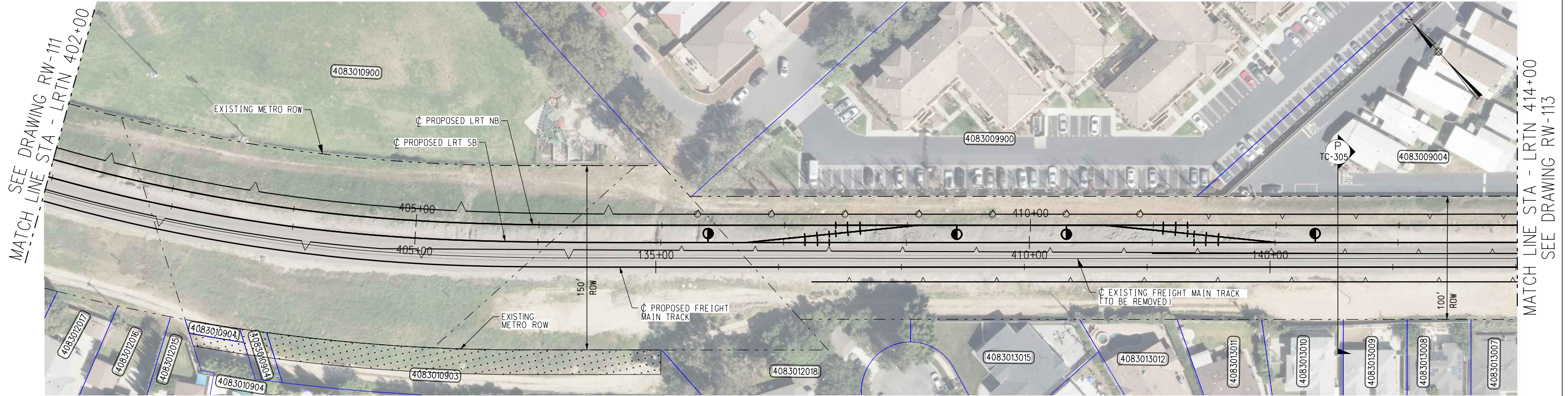
SUBMITTED: _____	APPROVED: _____
PROJECT MANAGER	

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 392+00 TO LRTS 402+00
SHEET 11 OF 21

CONCEPTUAL DESIGN	
CONTRACT NO. AE63445001	
DRAWING NO. RW-311	
REVISION	SHEET NO.
	13 OF 53
SCALE AS SHOWN	

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-111
MATCH LINE STA - LRTN 402+00

MATCH LINE STA - LRTN 414+00
SEE DRAWING RW-113

PLAN

ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
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PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC#
4083010903		CITY OF REDONDO BEACH	12915	6369	6546	TEMPORARY CONSTRUCTION EASEMENT		--	
4083010904		CITY OF REDONDO BEACH	472	472	-	TEMPORARY CONSTRUCTION EASEMENT			
4083010905		LA COUNTY	1030	426	604	TEMPORARY CONSTRUCTION EASEMENT			
4083010902		CITY OF REDONDO BEACH	858	444	414	TEMPORARY CONSTRUCTION EASEMENT			

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LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

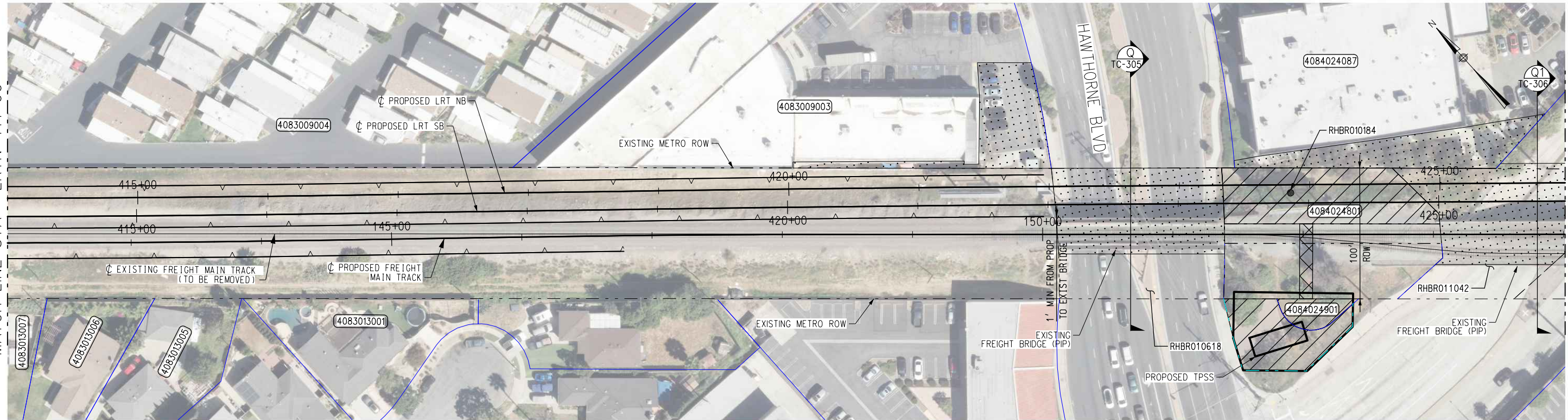
APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 402+00 TO LRTS 414+00
SHEET 12 OF 21

CONCEPTUAL DESIGN	
CONTRACT NO. AE63445001	
DRAWING NO. RW-312	
REVISION	SHEET NO.
	14 OF 53
SCALE AS SHOWN	

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-112
MATCH LINE STA - LRTN 414+00

MATCH LINE STA - LRTN 426+00
SEE DRAWING RW-114

ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
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PLAN



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
4084024801		BNSF	6473	6473	0	CONVEYED TO METRO		--	
TBD		HAWTHORNE BLVD PUBLIC ROW			8504	TEMPORARY EASEMENT			
TBD		190TH ST PUBLIC ROW				SEE NEXT SHEET			
4084024901		CITY OF TORRANCE	1310	1001	309	PARTIAL ACQUISITION FOR TPSS			
TBD		PUBLIC ROW			3475	PARTIAL ACQUISITION FOR TPSS			
4083009003		LARRY KARLIN AND DEBRA L., TRS KARLIN FAMILY TRUST	52272	4640	47632	TEMPORARY CONSTRUCTION EASEMENT			
4084024087		MCKENNA TORRANCE LLC	84506	4829	79677	TEMPORARY CONSTRUCTION EASEMENT			
4084024801		BNSF		527		PERMANENT EASEMENT FOR TPSS			

LEASE CUSTOMER #	TITLE CODE	LEASE CUSTOMER	AREAS (sq feet or as noted)			LEASE USE	REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER			TYPE	DATE	DOC.#
RHBR010618		CALIFORNIA DEPT OF PUBLIC WORKS				CONST UNPASS OF EL NIDO	MODIFIED		--	
RHBR011042		LA CITY				CONSTRUCTION OF 190 ST UNDERPASS	TERMINATED			
RHBR010184		CLEAR CHANNEL OUTDOOR, INC.				CONSTRUCTION OF 190 ST UNDERPASS	TERMINATED			

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DRAWN BY
J. CARDENAS
CHECKED BY
J. GONZALEZ
APPROVED BY
A. SOKOL
DATE
8/18/2025

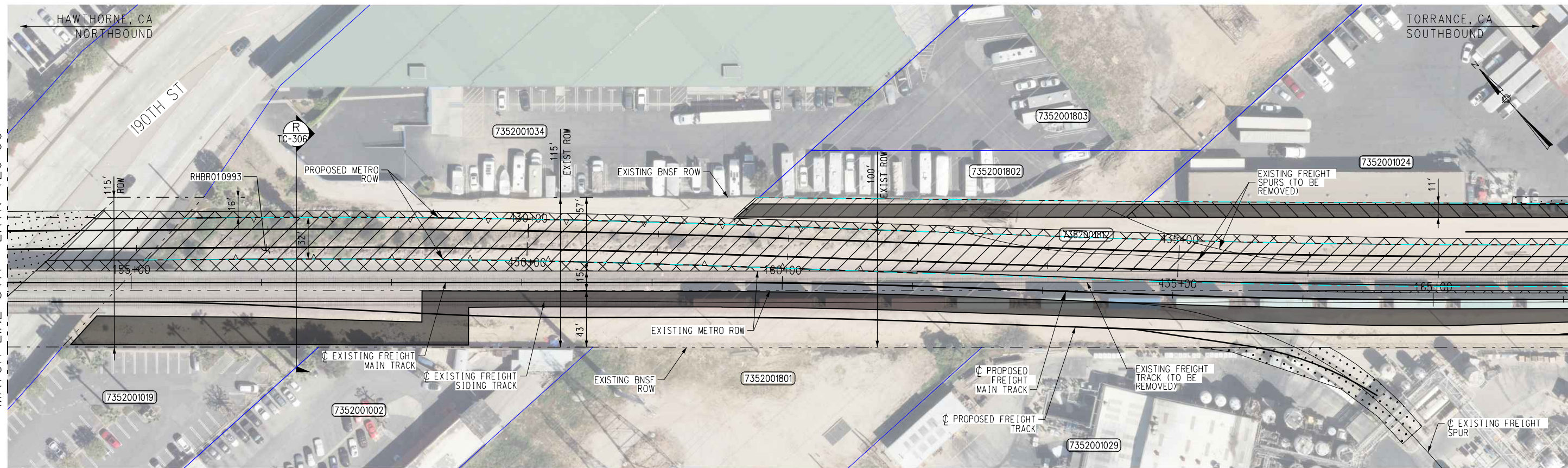
LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 414+00 TO LRTS 426+00
SHEET 13 OF 21

CONCEPTUAL DESIGN
 CONTRACT NO. AE63445001
 DRAWING NO. RW-313
 REVISION SHEET NO. 15 OF 53
 SCALE AS SHOWN

8/29/2025 12:11:29 PM Gonzaluz I:\Projects\4020520\4020520_000\90_CAD Models and Sheets\04_R_Right of Way\Sheet_Files\FER_Drawings\RW-314.sht



SEE DRAWING RW-113
MATCH LINE STA - LRTN 426+00

MATCH LINE STA - LRTN 438+00
SEE DRAWING RW-115

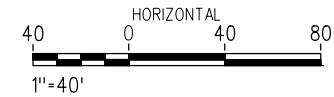
ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

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PLAN



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
7352001812		BNSF	-	-	-	SEE NEXT SHEET	-	-	
7352001029		HAGAR PACIFIC	-	-	-	SEE NEXT SHEET	-	-	
7352001802		SOCAL EDISON	14932	4069	10863	PARTIAL ACQUISITION FOR ACCESS ROAD	-	-	
7352001024		REXFORD INDUSTRIAL 4240 190TH LLC	-	-	-	SEE NEXT SHEET	-	-	
TBD		190TH ST PUBLIC ROW	-	10512	-	TEMPORARY CONSTRUCTION EASEMENT	-	-	
7352001813		BNSF	-	-	-	SEE NEXT SHEET	-	-	

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J. GONZALEZ

APPROVED BY
A. SOKOL

DATE
8/18/2025

M LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

Metro

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE

ADVANCED CONCEPTUAL ENGINEERING

LOCALLY PREFERRED ALT. - ROW PLANS

LRTS 426+00 TO LRTS 438+00

SHEET 14 OF 21

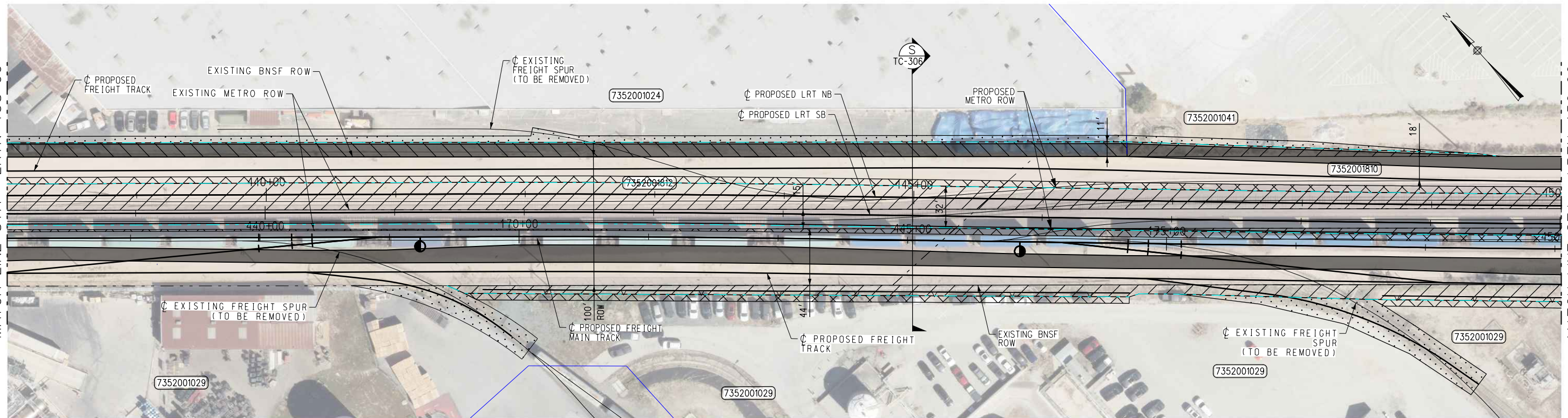
CONCEPTUAL DESIGN	
CONTRACT NO. AE63445001	
DRAWING NO. RW-314	
REVISION	SHEET NO.
	16 OF 53
SCALE AS SHOWN	

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND

SEE DRAWING RW-114
MATCH LINE STA - LRTN 438+00

MATCH LINE STA - LRTN 450+00
SEE DRAWING RW-116



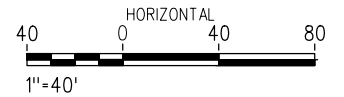
ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
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			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
7352001812		BNSF	89734	47838	41896	CONVEYED TO METRO	-	-	
7352001812		BNSF	89734	9575	80158	CONVEYED TO METRO	-	-	
7352001810		BNSF	-	-	-	SEE NEXT SHEET	-	-	
7352001024		REXFORD INDUSTRIAL 4240 190TH LLC	504860	13526	491334	PARTIAL ACQUISITION FOR ACCESS ROAD	-	-	
7352001024		REXFORD INDUSTRIAL 4240 190TH LLC	504860	4655	500205	TEMPORARY CONSTRUCTION EASEMENT	-	-	
7352001041		TORRANCE IE PROPERTY OWNER LP	656449	1849	654600	PARTIAL ACQUISITION FOR ACCESS ROAD	-	-	
7352001041		TORRANCE IE PROPERTY OWNER LP	656449	1028	655421	TEMPORARY CONSTRUCTION EASEMENT	-	-	
7352001029		HAGAR PACIFIC	-	-	-	SEE NEXT SHEET	-	-	
7352001811		BNSF	-	-	-	SEE NEXT SHEET	-	-	
7352001813		BNSF	76666	1539	75127	CONVEYED TO METRO	-	-	

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APPROVED BY
A. SOKOL

DATE
8/18/2025

LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE

ADVANCED CONCEPTUAL ENGINEERING

LOCALLY PREFERRED ALT. - ROW PLANS

LRTS 438+00 TO LRTS 450+00

SHEET 15 OF 21

CONTRACT NO. **AE63445001**

DRAWING NO. **RW-315**

REVISION SHEET NO.
17 OF 53

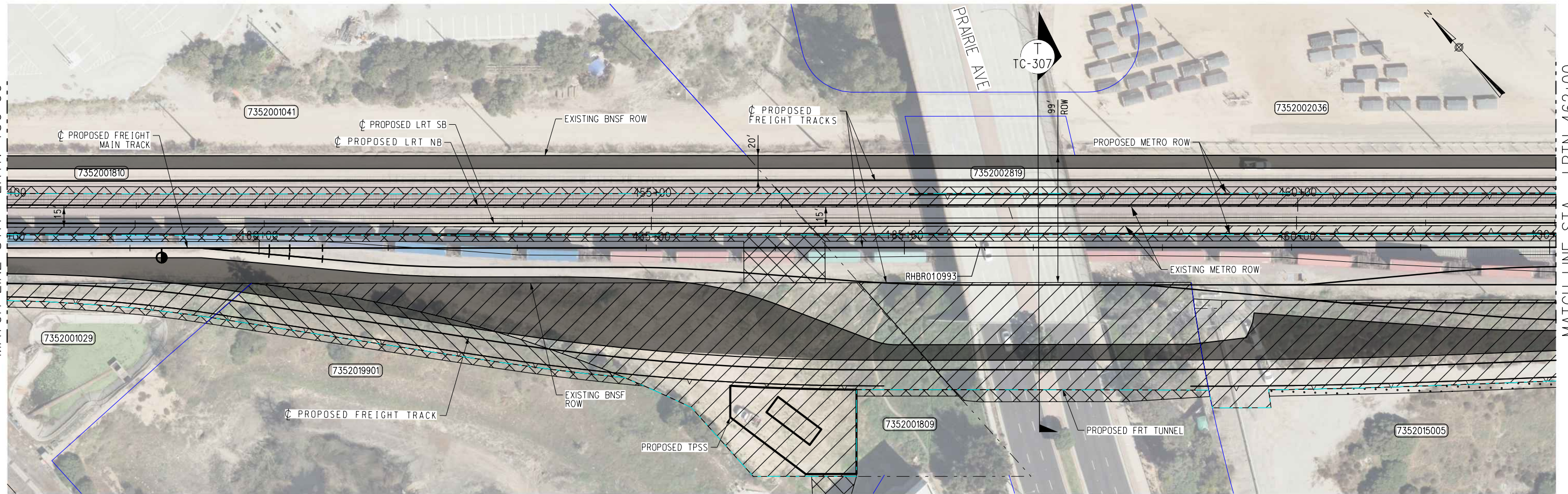
SCALE
AS SHOWN

HAWTHORNE, CA
NORTHBOUND

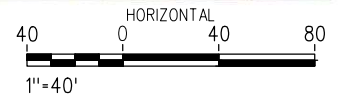
TORRANCE, CA
SOUTHBOUND

SEE DRAWING RW-115
MATCH LINE STA - LRTN 450+00

MATCH LINE STA - LRTN 462+00
SEE DRAWING RW-117



PLAN



ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
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			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
7352001810		BNSF	40300	12542	27758	CONVEYED TO METRO	-	-	-
7352001810		BNSF	40300	5293	35007	CONVEYED TO METRO	-	-	-
7352002819		BNSF	120226	32410	87816	CONVEYED TO METRO	-	-	-
7352002819		BNSF	120226	14966	105260	CONVEYED TO METRO	-	-	-
7352015005		TORRANCE BLACK BEAUTY LLC	-	-	-	SEE NEXT SHEET	-	-	-
7352001809		CITY OF TORRANCE	43996	386	43610	PERMANENT EASEMENT ACCESS FOR TPSS	-	-	-
7352001809		CITY OF TORRANCE	43996	33939	10057	PARTIAL ACQUISITION FOR TPSS	-	-	-
7352001029		HAGAR PACIFIC	1231441	10720	1220721	PARTIAL ACQUISITION FOR ALIGNMENT	-	-	-
7352001029		HAGAR PACIFIC	1231441	3992	1227449	PERMANENT EASEMENT	-	-	-
7352001029		HAGAR PACIFIC	1231441	3058	1228383	TEMPORARY CONSTRUCTION EASEMENT	-	-	-
7352019901		CITY OF TORRANCE	126760	7540	119220	PARTIAL ACQUISITION FOR ALIGNMENT	-	-	-
7352019901		CITY OF TORRANCE	126760	1704	125056	PERMANENT EASEMENT	-	-	-
7352019901		CITY OF TORRANCE	126760	1592	125168	PERMANENT EASEMENT FOR TPSS	-	-	-
TBD		PRAIRIE AVE	TBD	18921	-	PARTIAL ACQUISITION	-	-	-
TBD		PRAIRIE AVE	TBD	1622	-	PERMANENT EASEMENT	-	-	-
7352001811		BNSF	45302	14765	30537	CONVEYED TO METRO	-	-	-
7352001811		BNSF	45302	18612	26690	CONVEYED TO METRO	-	-	-
7352002820		BNSF	-	-	-	SEE NEXT SHEET	-	-	-

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APPROVED BY
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DATE
8/18/2025

LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 450+00 TO LRTS 462+00
SHEET 16 OF 21

CONTRACT NO. AE63445001
DRAWING NO. RW-316

REVISION SHEET NO.
18 OF 53

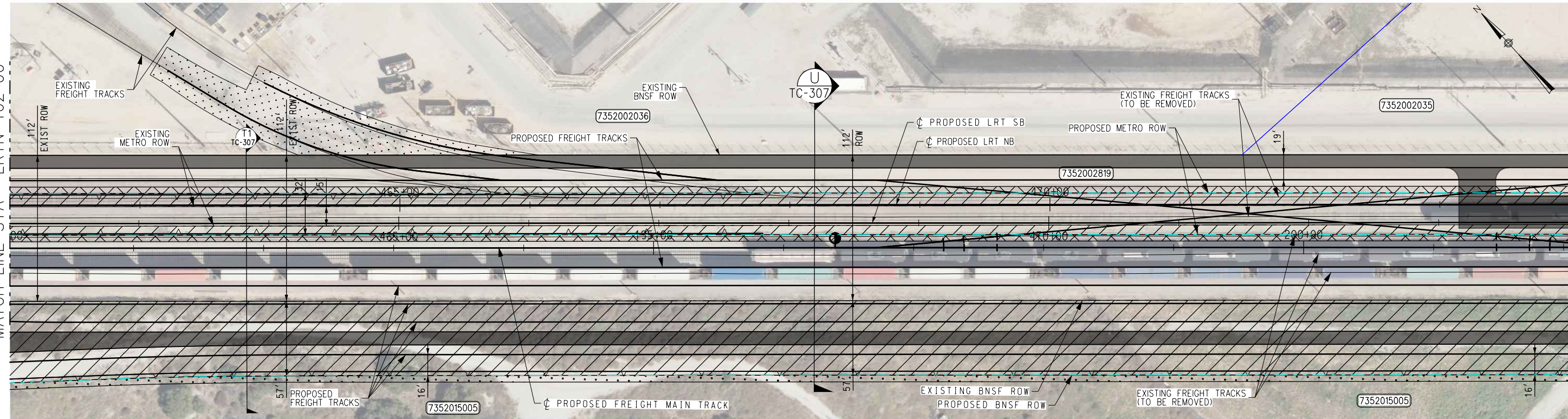
SCALE
AS SHOWN

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND

SEE DRAWING RW-116
MATCH LINE STA - LRTN 462+00

MATCH LINE STA - LRTN 474+00
SEE DRAWING RW-118



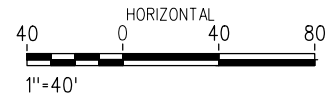
ROW LEGEND

- PARCEL BOUNDARY
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- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
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- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

GENERAL NOTES:

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PLAN



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
7352002819		A T AND S F RAILWAY CO	-	-	-	SEE NEXT SHEET	-	-	
7352015005		TORRANCE BLACK BEAUTY LLC	-	-	-	SEE NEXT SHEET	-	-	
7352002820		BNSF	-	-	-	SEE NEXT SHEET	-	-	
7352002036		TORRANCE REFINING COMPANY (LLC)	22259160	8048	22251112	TEMPORARY CONSTRUCTION EASEMENT	-	-	

NOT FOR CONSTRUCTION

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DESIGNED BY
R. OSBORNE
DRAWN BY
J. CARDENAS
CHECKED BY
J. GONZALEZ
APPROVED BY
A. SOKOL
DATE
8/18/2025

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER
APPROVED: _____

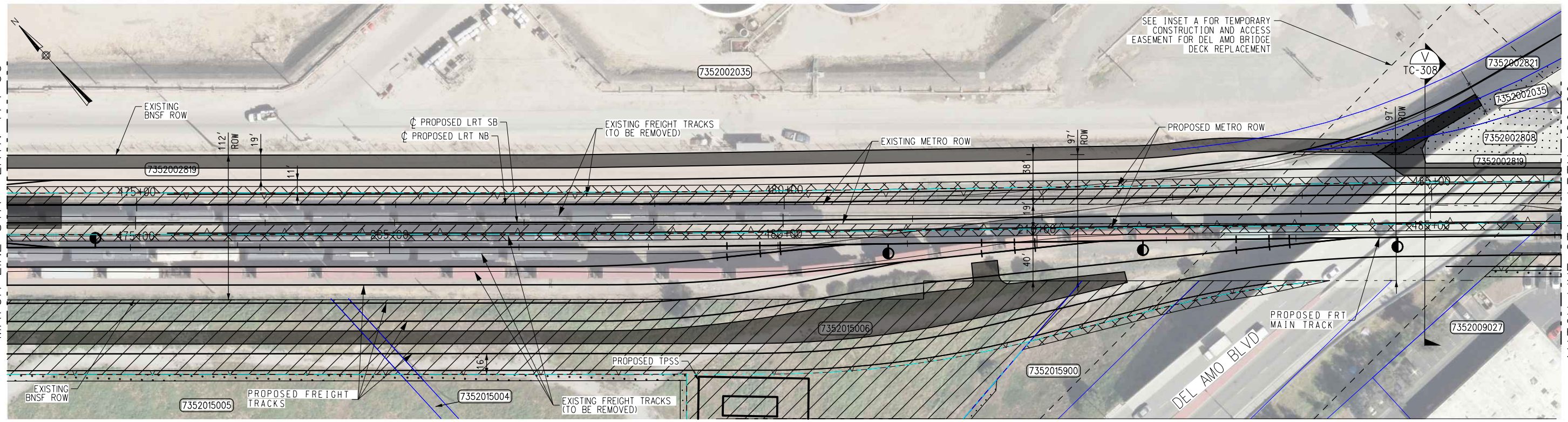
METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 462+00 TO LRTS 474+00
SHEET 17 OF 21

CONTRACT NO. AE63445001
DRAWING NO. RW-317
REVISION SHEET NO. 19 OF 53
SCALE AS SHOWN

8/29/2025 12:11:37 PM Gonzaluz I:\Projects\4020520\4020520_000\90_CAD Models and Sheets\04_R_Right of Way\Sheet_Files\FEIR_Drawings\RW-317.sht

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-117
MATCH LINE STA - LRTN 474+00

MATCH LINE STA - LRTN 486+00
SEE DRAWING RW-119

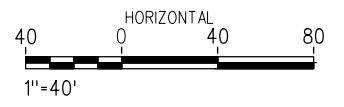
ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

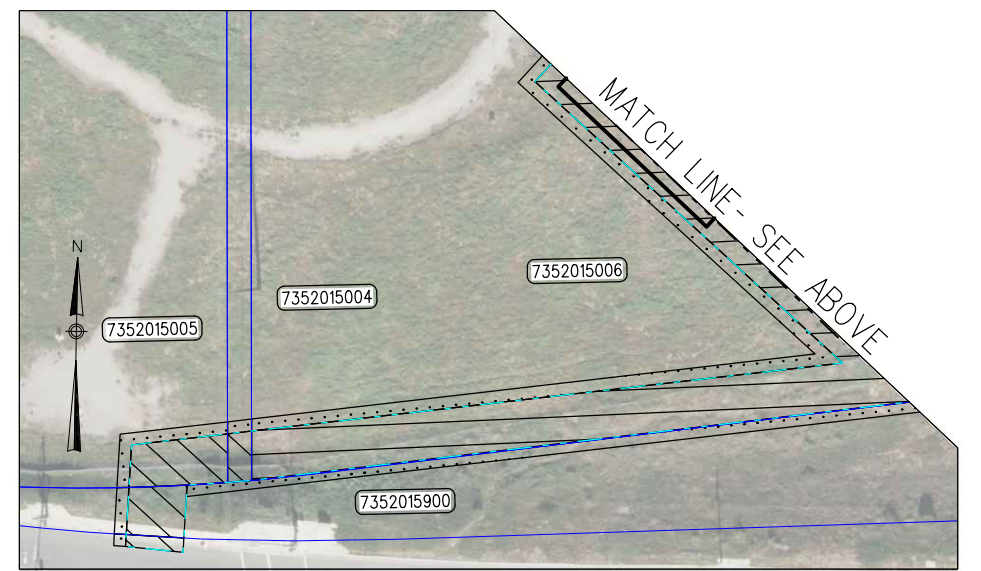
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MATCH LINE- SEE BELOW



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	TYPE	RECORDATION	
			TOTAL	REQUIRED	REMAINDER			DATE	DOC.#
7352002035		TORRANCE REFINING COMPANY LLC	-	-	-	SEE NEXT SHEET	-	-	
7352002808		A T AND S F RAILWAY CO	-	-	-	SEE NEXT SHEET	-	-	
7352015005		TORRANCE BLACK BEAUTY LLC	1271516	105080	1166436	PARTIAL ACQUISITION FOR BNSF SIDING TRACK	-	-	
7352015005		TORRANCE BLACK BEAUTY LLC	1271516	9050	1262466	TEMPORARY CONSTRUCTION EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	
7352015006		TORRANCE BLACK BEAUTY LLC	89080	47021	42059	PARTIAL ACQUISITION FOR ALIGNMENT AND TPSS	-	-	
7352015006		TORRANCE BLACK BEAUTY LLC	89080	3330	85750	TEMPORARY CONSTRUCTION EASEMENT	-	-	
7352015004		TORRANCE BLACK BEAUTY LLC	4300	986	3314	PARTIAL ACQUISITION FOR BNSF SIDING TRACK	-	-	
7352015004		TORRANCE BLACK BEAUTY LLC	4300	118	4182	TEMPORARY CONSTRUCTION EASEMENT	-	-	
7352015900		CITY OF TORRANCE	22216	3375	18841	PARTIAL ACQUISITION FOR BNSF SIDING TRACK	-	-	
7352015900		CITY OF TORRANCE	22216	571	21645	PERMANENT EASEMENT	-	-	
7352015900		CITY OF TORRANCE	22216	1441	20775	TEMPORARY CONSTRUCTION EASEMENT FOR TPSS	-	-	
7352009027		TMT SOUTH BAY BUSINESS PARK INC	-	-	-	SEE NEXT SHEET	-	-	
TBD		DEL AMO PUBLIC ROW	-	879	-	PARTIAL ACQUISITION FOR BNSF SIDING TRACK	-	-	
TBD		DEL AMO PUBLIC ROW	-	520	-	PERMANENT EASEMENT BELOW DEL AMO	-	-	
TBD		DEL AMO PUBLIC ROW	-	25	-	TEMPORARY CONSTRUCTION EASEMENT	-	-	
7352002820		BNSF	116741	18612	98129	CONVEYED TO METRO	-	-	
7352002820		BNSF	116741	14765	101976	CONVEYED TO METRO	-	-	



NOT FOR CONSTRUCTION

REV.	DATE	BY	SUB.	APP.

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DESIGNED BY
R. OSBORNE

DRAWN BY
J. CARDENAS

CHECKED BY
J. GONZALEZ

APPROVED BY
A. SOKOL

DATE
8/18/2025

M LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

Metro

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

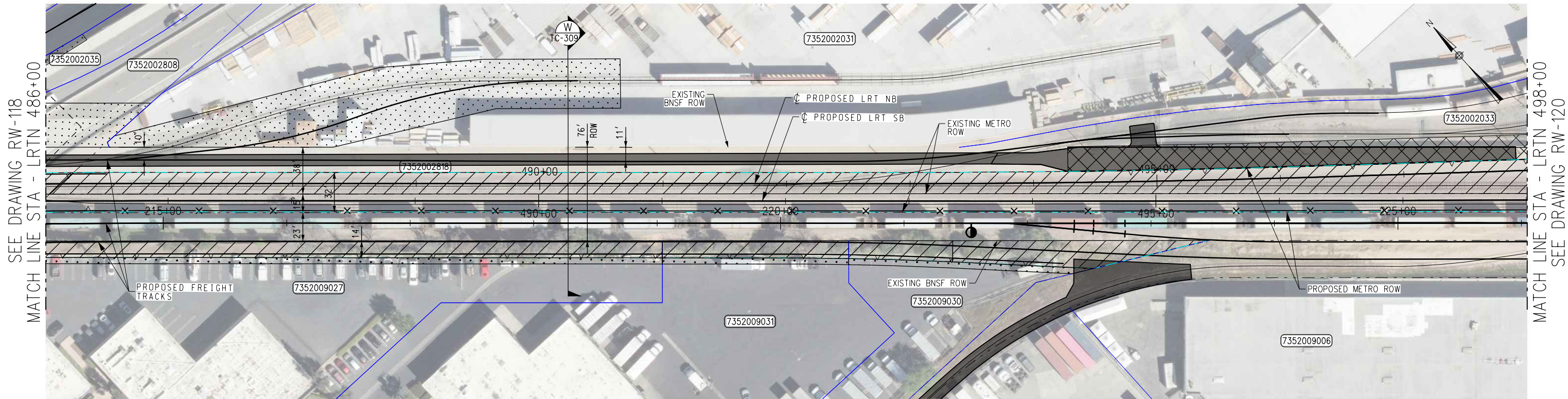
**METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 474+00 TO LRTS 486+00
SHEET 18 OF 21**

CONTRACT NO. AE63445001	
DRAWING NO. RW-318	
REVISION	SHEET NO. 20 OF 53
SCALE AS SHOWN	

8/29/2025 12:11:40 PM Gonzaluz I:\Projects\4020520\4020520_000\90_CAD Models and Sheets\04_R_Right of Way\Sheet_Files\FER_Drawings\RW_318.sht

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-118
MATCH LINE STA - LRTN 486+00

MATCH LINE STA - LRTN 498+00
SEE DRAWING RW-120

ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED METRO ROW CONVEYED TO BNSF

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PLAN



PARCEL #	TITLE CODE	GRANTOR	AREAS (sq feet or as noted)			REMARKS	RECORDATION		
			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC.#
7352002818		BNSF	-	-	-	- SEE NEXT SHEET	-	-	-
7352002808		A T AND S FRY CO	147233	5821	141412	TEMPORARY CONSTRUCTION EASEMENT	-	-	-
7352009027		TMT SOUTH BAY BUSINESS PARK INC	83635	7372	76263	PARTIAL ACQUISITION FOR BNSF SIDING TRACK	-	-	-
7352009027		TMT SOUTH BAY BUSINESS PARK INC	83635	2771	80864	PERMANENT EASEMENT FOR CONSTRUCTION AND MAINTENANCE	-	-	-
7352009031		TMT SOUTH BAY BUSINESS PARK INC	77537	2100	75437	PARTIAL ACQUISITION FOR BNSF SIDING TRACK	-	-	-
7352009031		TMT SOUTH BAY BUSINESS PARK INC	77537	749	76788	PERMANENT EASEMENT FOR CONSTRUCTION AND MAINTENANCE	-	-	-
7352009030		TMT SOUTH BAY BUSINESS PARK INC	103237	3378	99859	PARTIAL ACQUISITION FOR BNSF SIDING TRACK	-	-	-
7352009030		TMT SOUTH BAY BUSINESS PARK INC	103237	945	102292	PERMANENT EASEMENT FOR CONSTRUCTION AND MAINTENANCE	-	-	-
7352002035		TORRANCE REFINING COMPANY LLC	6187262	2537	6184725	TEMPORARY CONSTRUCTION EASEMENT	-	-	-
7352002031		GANAHL LUMBER COMPANY	807464	16352	791112	TEMPORARY CONSTRUCTION EASEMENT	-	-	-
7352002033		AMSTY	-	-	-	- SEE NEXT SHEET	-	-	-

NOT FOR CONSTRUCTION

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DESIGNED BY
R. OSBORNE

DRAWN BY
J. CARDENAS

CHECKED BY
J. GONZALEZ

APPROVED BY
A. SOKOL

DATE
8/18/2025

LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE

ADVANCED CONCEPTUAL ENGINEERING

LOCALLY PREFERRED ALT. - ROW PLANS

LRTS 486+00 TO LRTS 498+00

SHEET 19 OF 21

CONTRACT NO. **AE63445001**

DRAWING NO. **RW-319**

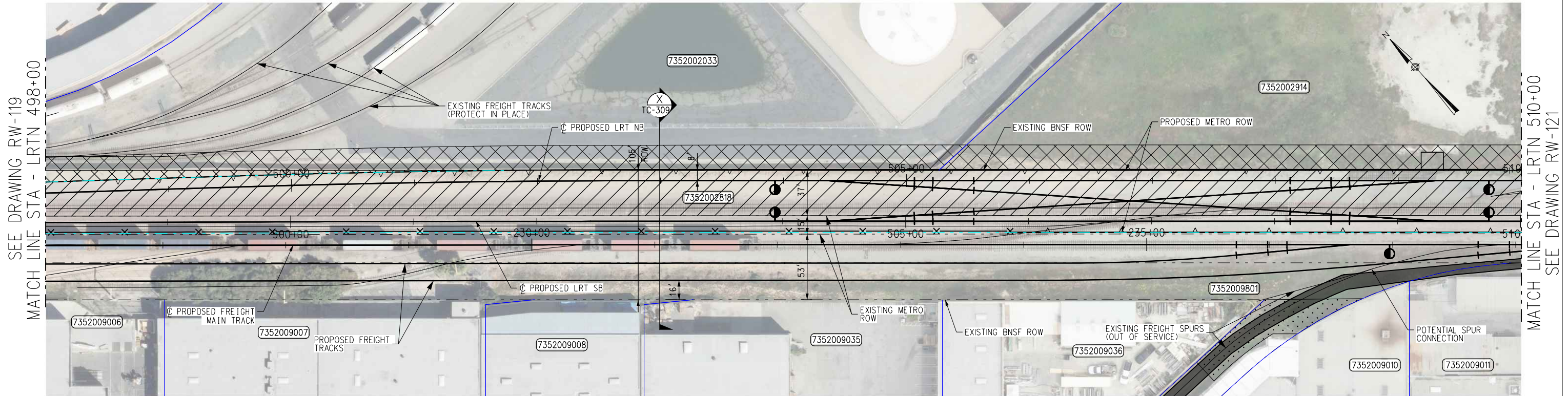
REVISION SHEET NO. **21 OF 53**

SCALE **AS SHOWN**

8/29/2025 12:11:43 PM Gonzallu... I:\Projects\4020520\4020520_000\90_CAD Models and Sheets\04_R_Right of Way\Sheet_Files\FER_Drawings\RW-319.sht

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



SEE DRAWING RW-119
MATCH LINE STA - LRTN 498+00

MATCH LINE STA - LRTN 510+00
SEE DRAWING RW-121

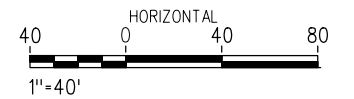
ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
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			TOTAL	REQUIRED	REMAINDER		TYPE	DATE	DOC#
7352002818		BNSF	-	-	-	SEE NEXT SHEET	-	-	
7352002914		CITY OF TORRANCE	-	-	-	SEE NEXT SHEET	-	-	
7352002914		CITY OF TORRANCE	87004	267	86737	PARTIAL ACQUISITION FOR SIGNAL HOUSE	-	-	
7352002033		AMSTY	976073	15244	960829	PERMANENT EASEMENT	-	-	
7352009801		BNSF	71438	2853	68585	CONVEYED TO METRO	-	-	

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CHECKED BY
J. GONZALEZ

APPROVED BY
A. SOKOL

DATE
8/18/2025

LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

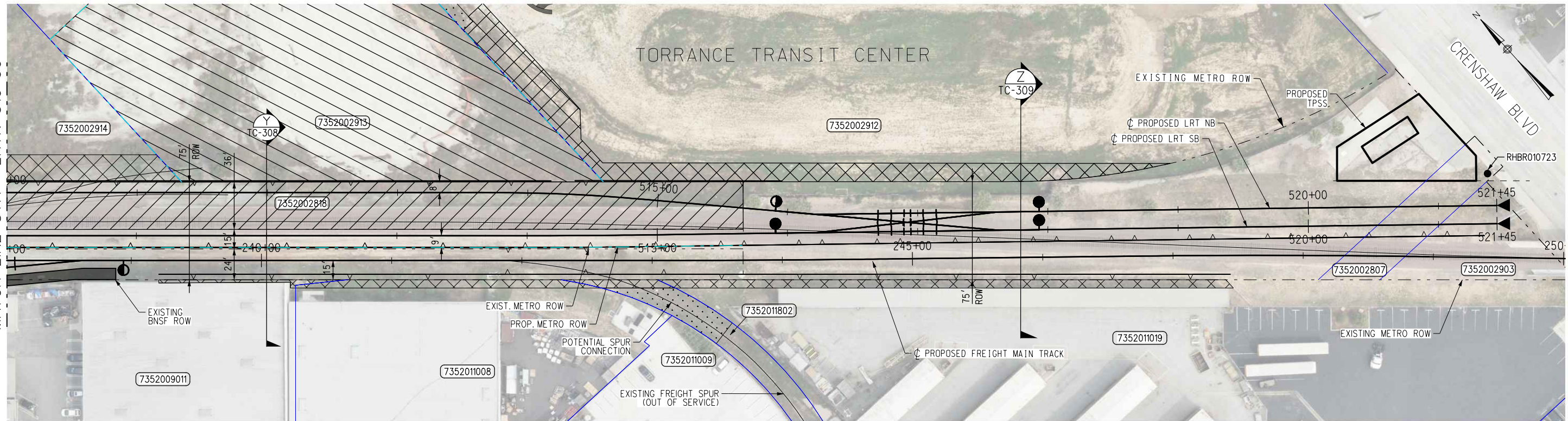
METRO K LINE (GREEN) EXTENSION TO TORRANCE
 ADVANCED CONCEPTUAL ENGINEERING
 LOCALLY PREFERRED ALT. - ROW PLANS
 LRTS 498+00 TO LRTS 510+00
 SHEET 20 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. RW-320	
REVISION	SHEET NO.
	22 OF 53
SCALE AS SHOWN	

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND

SEE DRAWING RW-120
MATCH LINE STA - LRTN 510+00



ROW LEGEND

- PARCEL BOUNDARY
- PARCEL NUMBER
- EXISTING METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED METRO/BNSF RIGHT OF WAY BOUNDARY
- PROPOSED ACQUISITION
- PROPOSED PERMANENT EASEMENT
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7352002818		BNSF	91476	85678	5802	CONVEYED TO METRO	-	-	
7352002818		BNSF	91476	7169	84307	CONVEYED TO METRO	-	-	
7352002914		CITY OF TORRANCE	87004	7471	75056	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	
7352002913		CITY OF TORRANCE	108051	61544	46507	PARTIAL ACQUISITION FOR STATION FACILITIES	-	-	
7352002912		CITY OF TORRANCE	290981	2237	288744	TEMPORARY CONSTRUCTION EASEMENT	-	-	
7352002912		CITY OF TORRANCE	290981	8905	282076	PARTIAL ACQUISITION FOR STATION ACCESS AND PARKING LOT	-	-	
7352009011		530 ALASKA LLC	87120	330	86790	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	
7352011008		560 ALASKA LLC	51400	1314	50086	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	
7352011802		AT AND S FRY CO	11404	407	10997	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	
7352011802		AT AND S FRY CO	11404	1451	9953	TEMPORARY CONSTRUCTION EASEMENT	-	-	
7352011019		SOUTHERN DEVELOPMENT INV CO	395524	2740	392784	PERMANENT EASEMENT ACCESS FOR CONSTRUCTION AND MAINTENANCE	-	-	

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R. OSBORNE

DRAWN BY
J. CARDENAS

CHECKED BY
J. GONZALEZ

APPROVED BY
A. SOKOL

DATE
8/18/2025

LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER

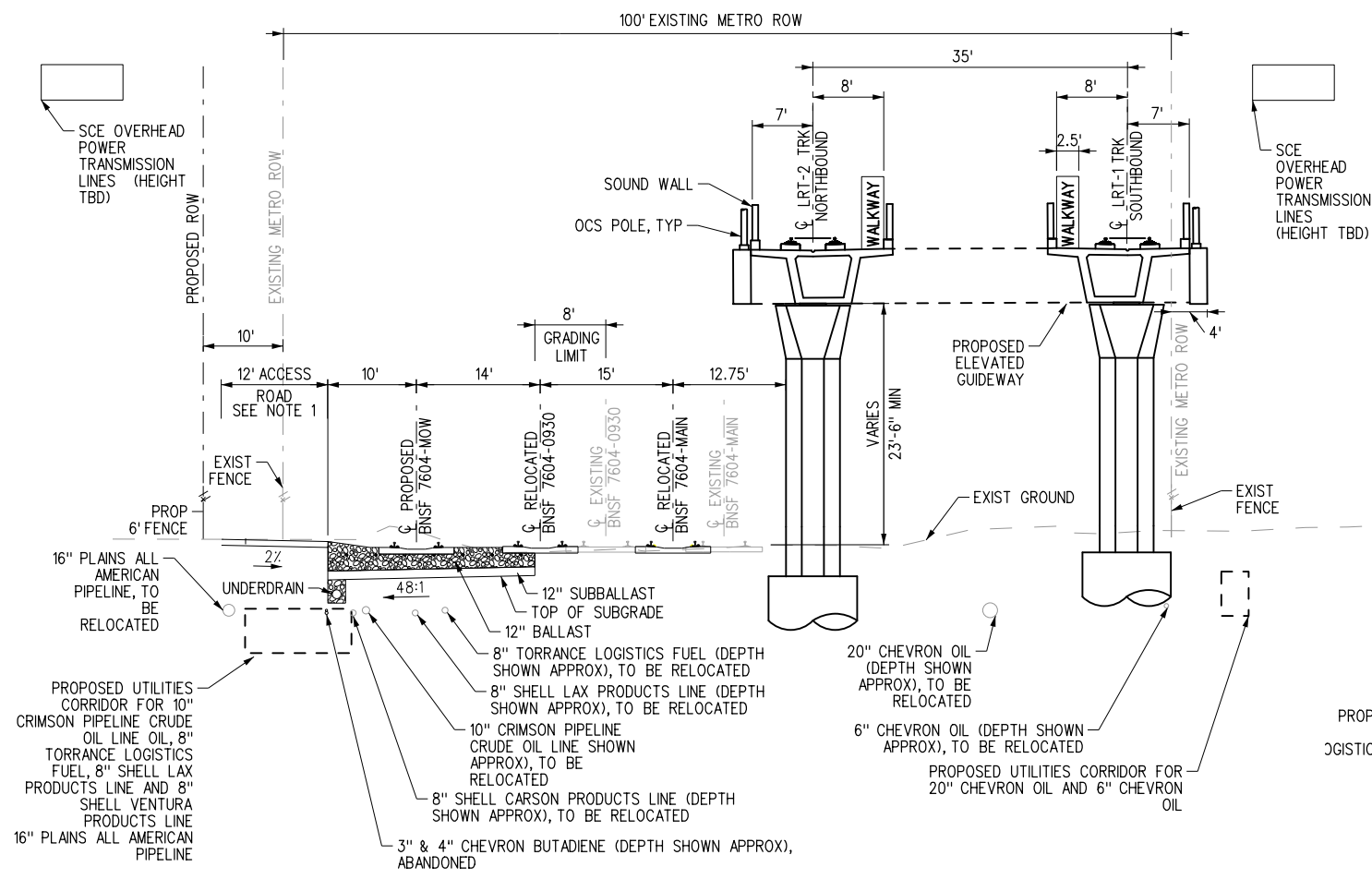
APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALT. - ROW PLANS
LRTS 510+00 TO LRTS 522+00
SHEET 21 OF 21

CONTRACT NO. AE63445001
DRAWING NO. RW-321

REVISION SHEET NO.
23 OF 53

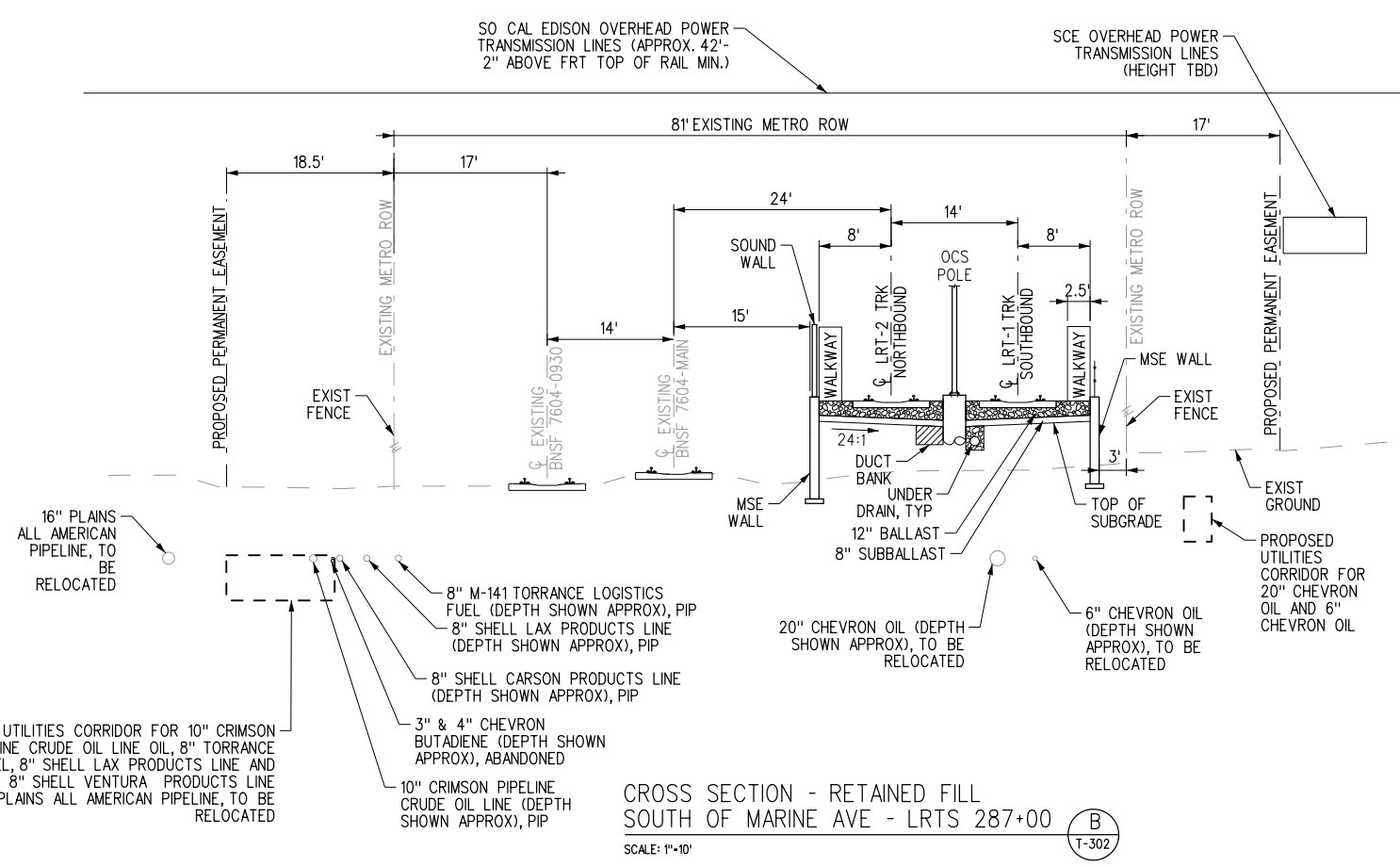
SCALE
AS SHOWN



CROSS SECTION - ELEVATED GUIDEWAY
SOUTH OF MARINE AVE - LRTS 276+36

SCALE: 1"=10'

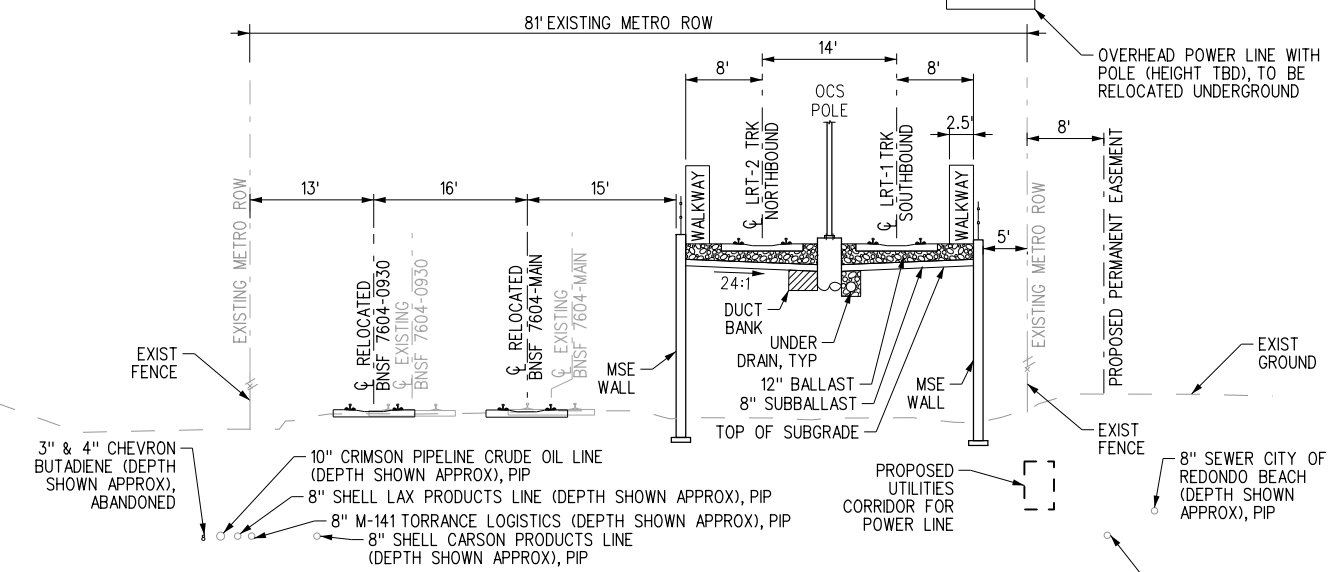
(A)
T-301



CROSS SECTION - RETAINED FILL
SOUTH OF MARINE AVE - LRTS 287+00

SCALE: 1"=10'

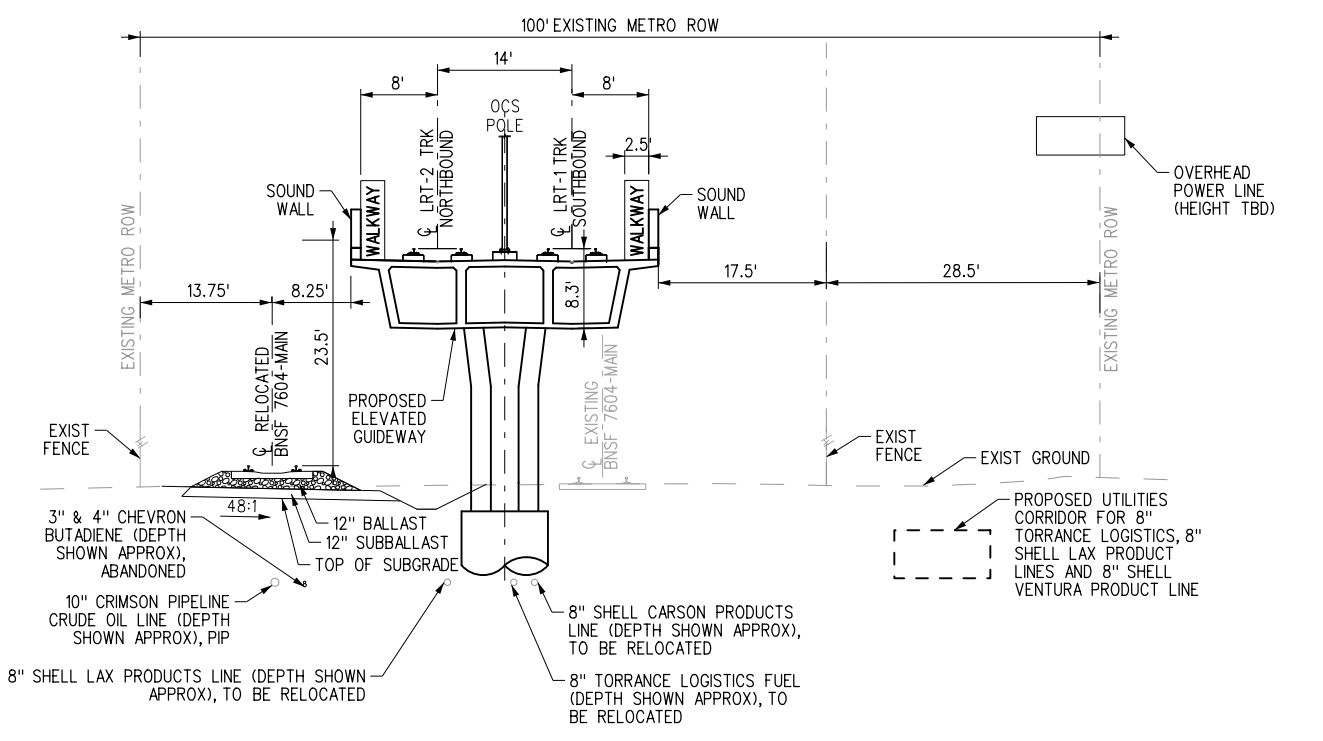
(B)
T-302



CROSS SECTION - RETAINED FILL WITH RELOCATED FREIGHT
TRACKS NORTH OF INGLEWOOD AVE - LRTS 298+70

SCALE: 1"=10'

(C)
T-303



CROSS SECTION - ELEVATED GUIDEWAY
SOUTH OF INGLEWOOD AVE - LRTS 308+08

SCALE: 1"=10'

(D)
T-304

- NOTES:
- ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE. LOCATION AND DEPTHS WILL BE CONFIRMED BY SITE INVESTIGATION FOR FUTURE UPDATE WHERE NECESSARY.
 - ALL STRUCTURES, INCLUDING ELEVATED GUIDEWAY AND RETAINING WALLS ARE SHOWN CONCEPTUALLY, SEE STRUCTURES DRAWINGS FOR FURTHER DETAILS.

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NOT FOR CONSTRUCTION

REV.	DATE	BY	SUB.	APP.

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DESIGNED BY: J. GONZALEZ
DRAWN BY: S. ALKHOURI
CHECKED BY: R. OSBORNE
APPROVED BY: A. SOKOL
DATE: 8/18/2025

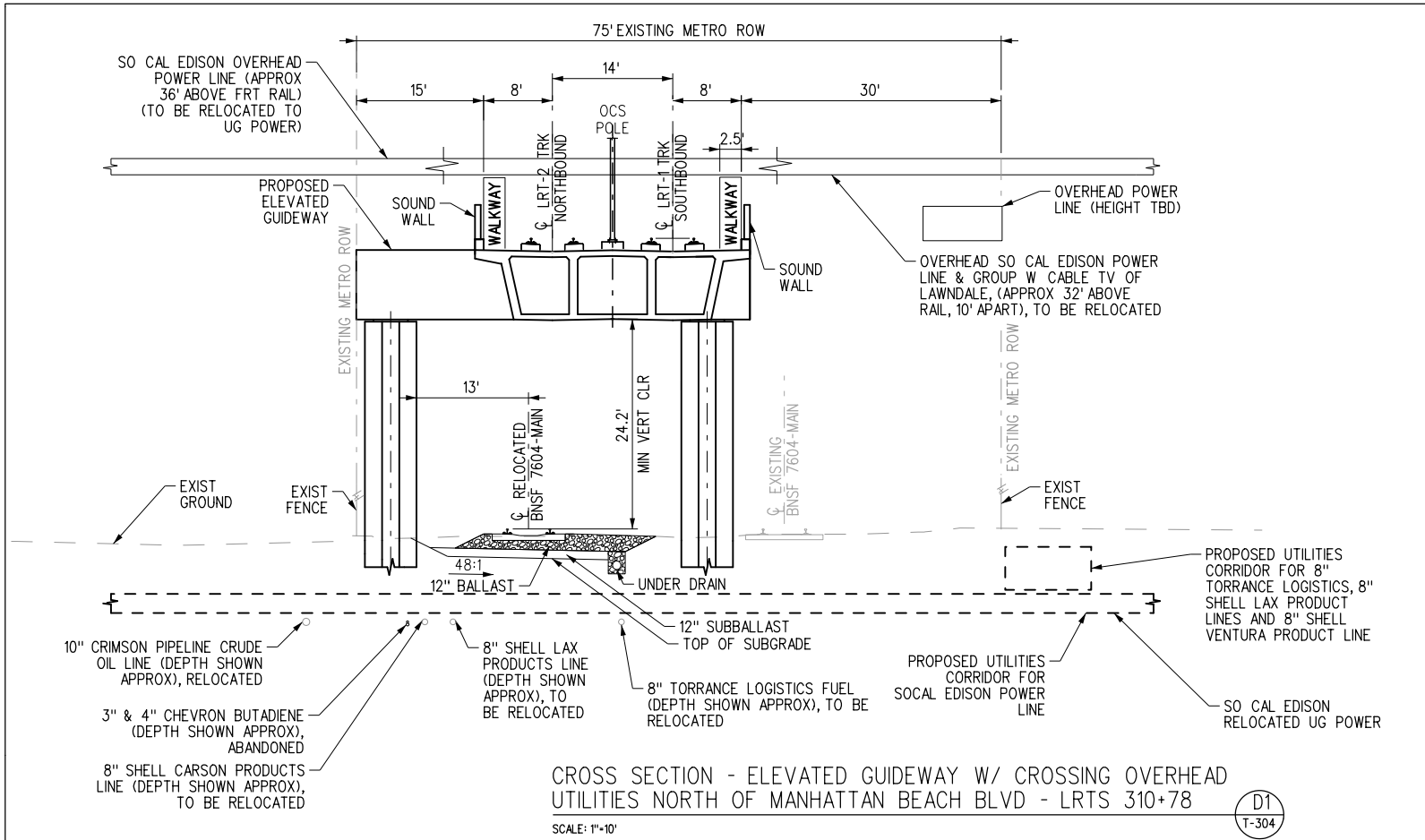
LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER
APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALTERNATIVE
TYPICAL SECTIONS
SHEET 1 OF 9

CONTRACT NO. AE63445001
DRAWING NO. TC-301
REVISION SHEET NO. 24 OF 53
SCALE AS SHOWN

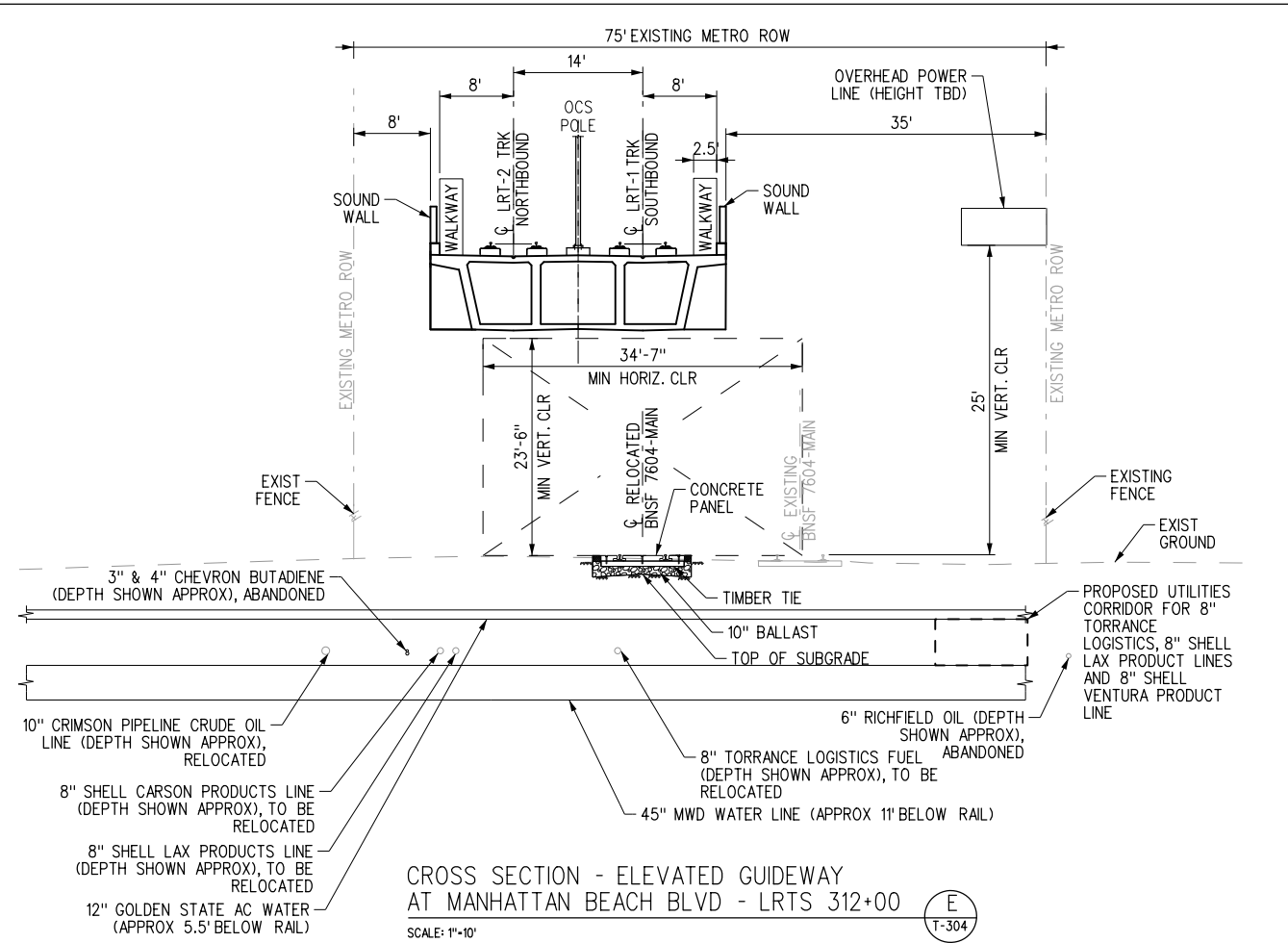
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CROSS SECTION - ELEVATED GUIDEWAY W/ CROSSING OVERHEAD UTILITIES NORTH OF MANHATTAN BEACH BLVD - LRTS 310+78

SCALE: 1"=10'

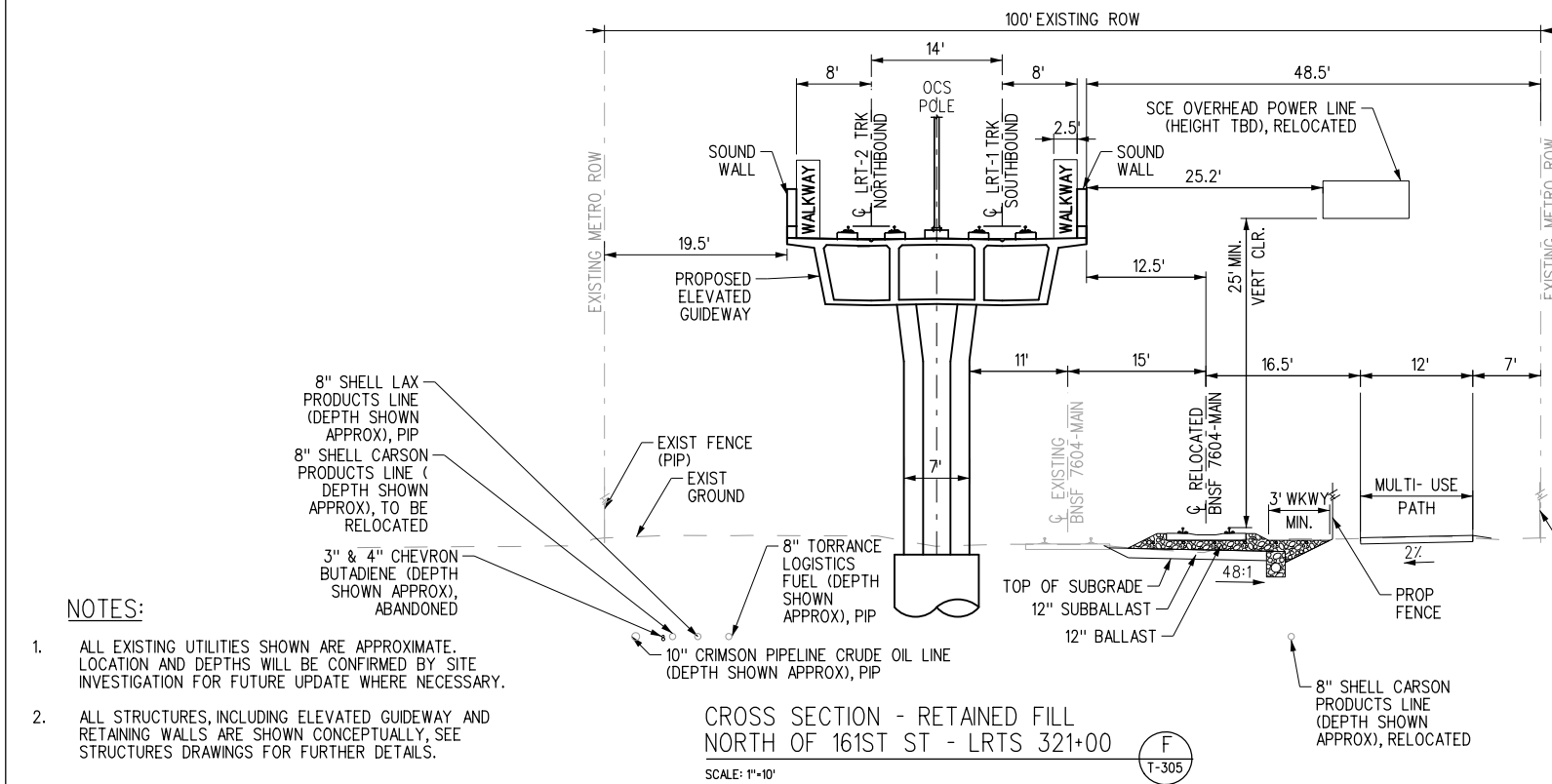
D1 T-304



CROSS SECTION - ELEVATED GUIDEWAY AT MANHATTAN BEACH BLVD - LRTS 312+00

SCALE: 1"=10'

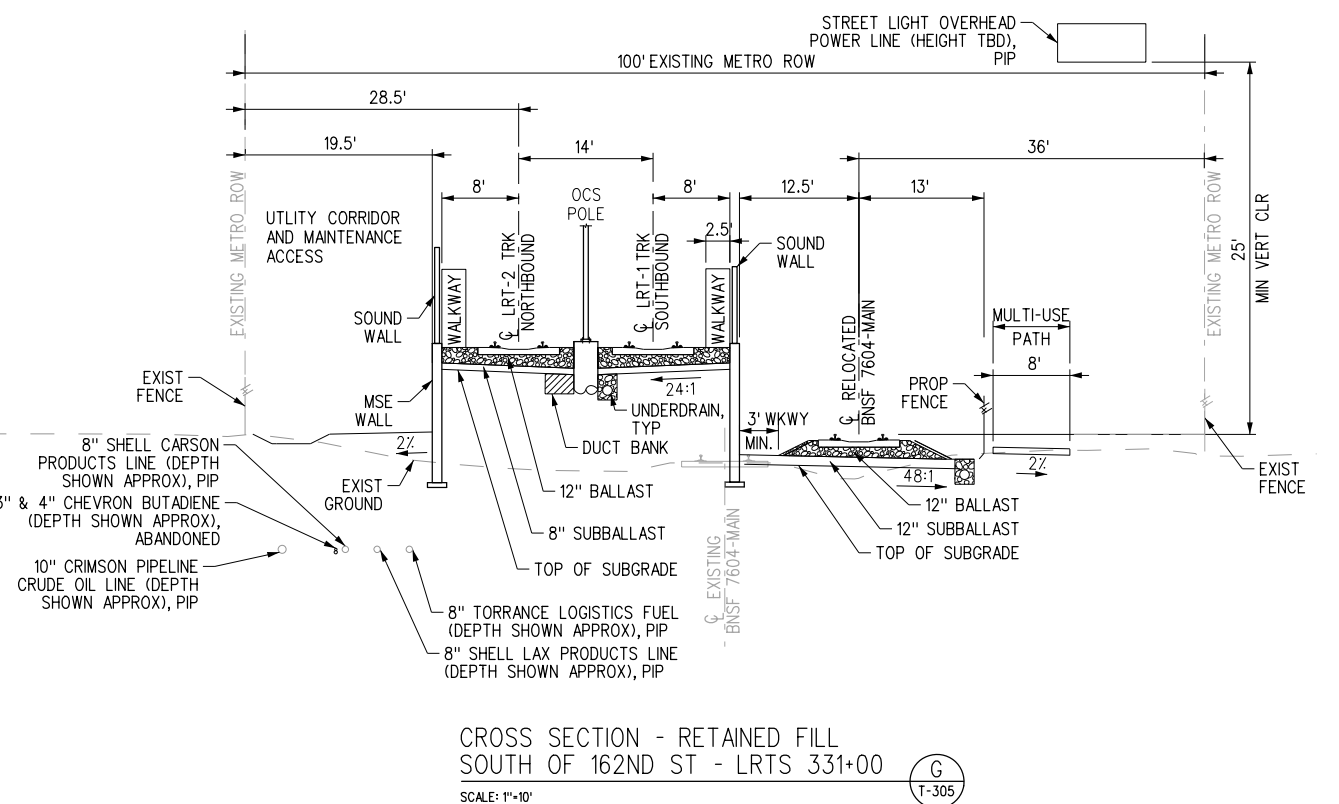
E T-304



CROSS SECTION - RETAINED FILL NORTH OF 161ST ST - LRTS 321+00

SCALE: 1"=10'

F T-305



CROSS SECTION - RETAINED FILL SOUTH OF 162ND ST - LRTS 331+00

SCALE: 1"=10'

G T-305

- NOTES:**
- ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE. LOCATION AND DEPTHS WILL BE CONFIRMED BY SITE INVESTIGATION FOR FUTURE UPDATE WHERE NECESSARY.
 - ALL STRUCTURES, INCLUDING ELEVATED GUIDEWAY AND RETAINING WALLS ARE SHOWN CONCEPTUALLY, SEE STRUCTURES DRAWINGS FOR FURTHER DETAILS.

NOT FOR CONSTRUCTION	
REV.	DATE
BY	APP.

INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.	DESIGNED BY J. GONZALEZ
	DRAWN BY S. ALKHOURI
	CHECKED BY R. OSBORNE
	APPROVED BY A. SOKOL
	DATE 8/18/2025

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

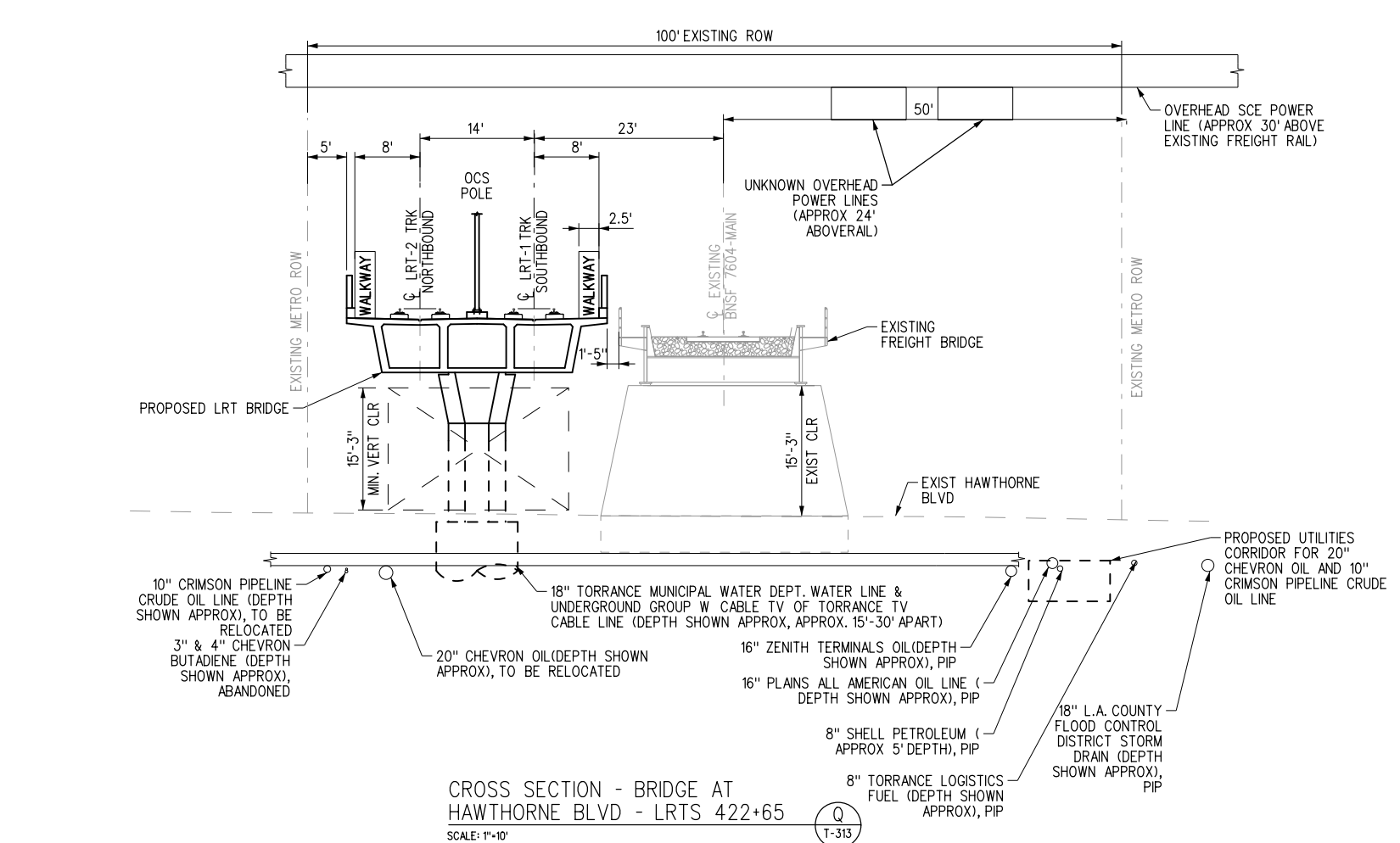
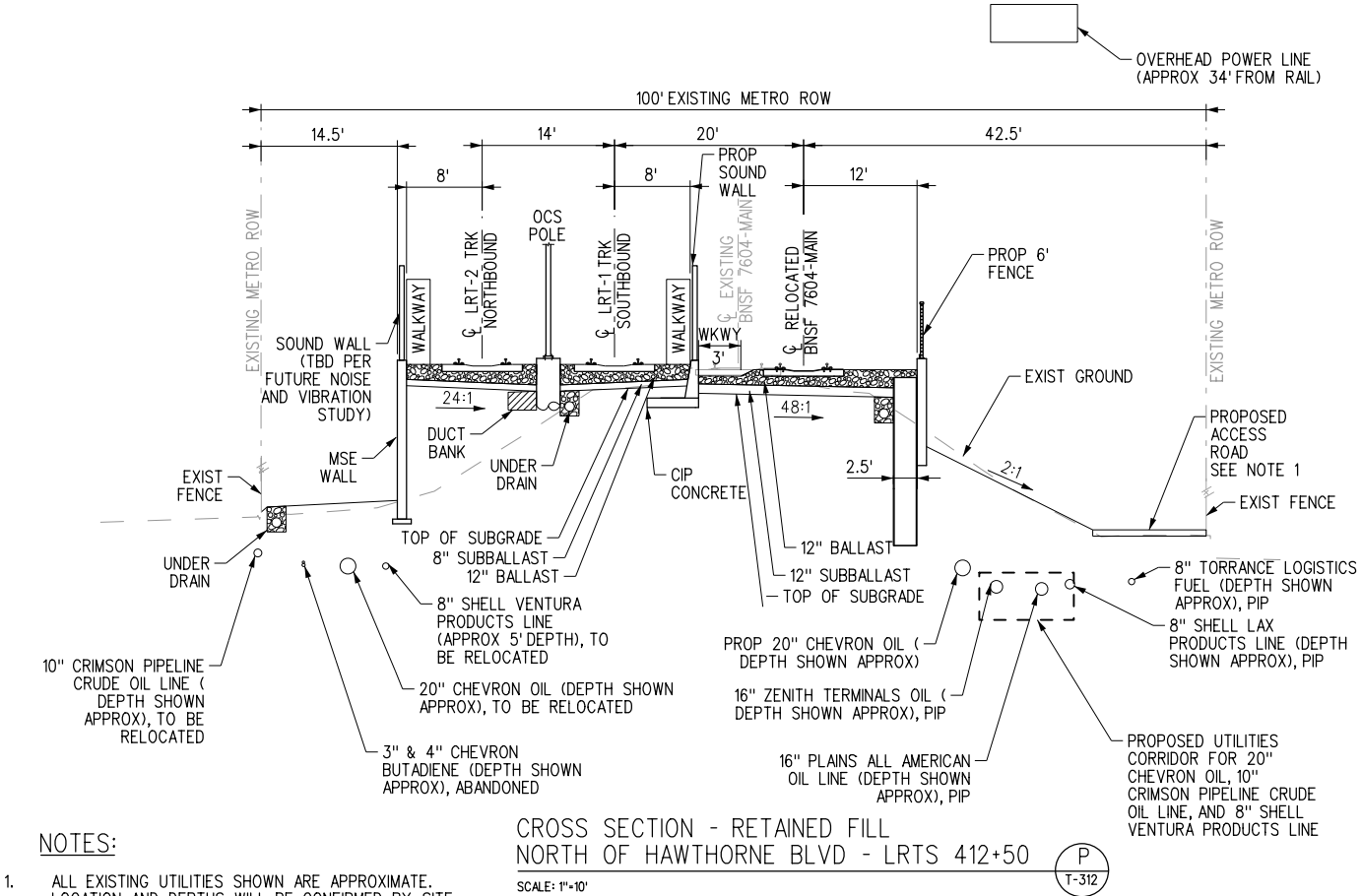
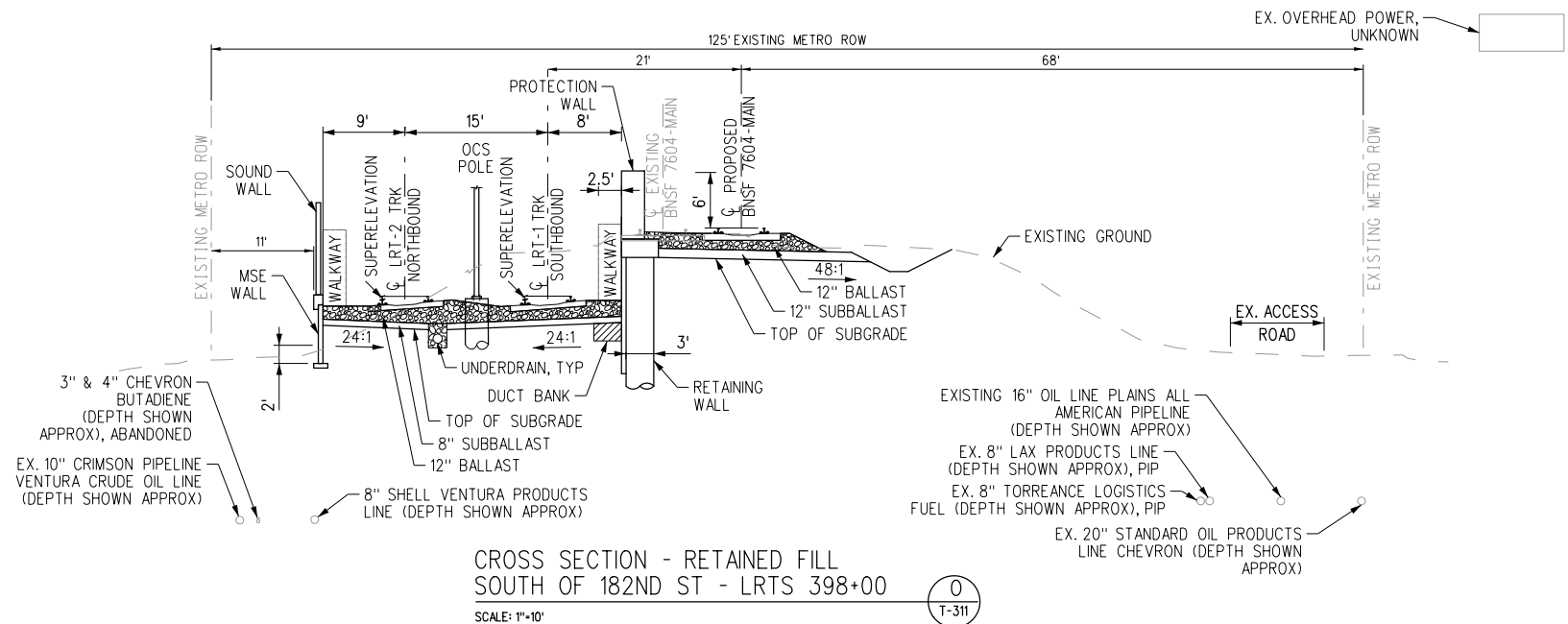
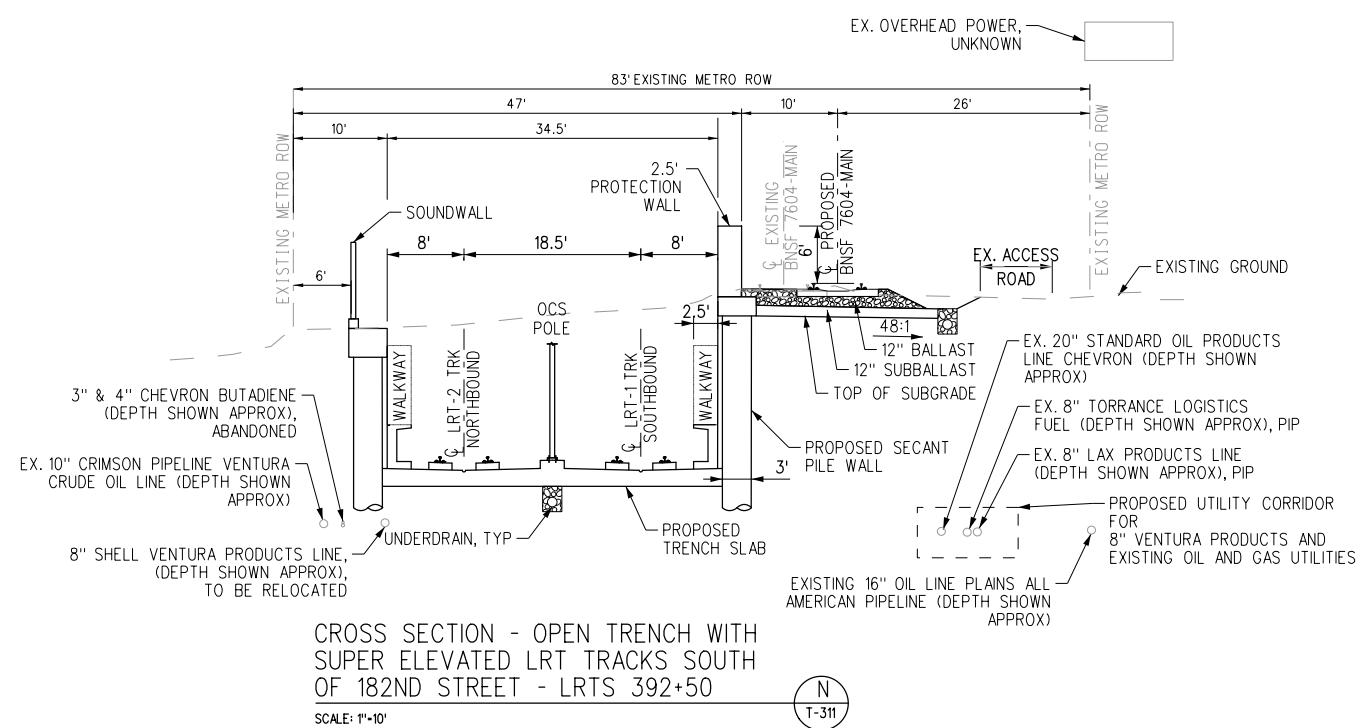
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SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
 ADVANCED CONCEPTUAL ENGINEERING
 LOCALLY PREFERRED ALTERNATIVE
 TYPICAL SECTIONS
 SHEET 2 OF 9

CONTRACT NO. AE63445001
DRAWING NO. TC-302
REVISION SHEET NO. 25 OF 53
SCALE AS SHOWN



- NOTES:**
- ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE. LOCATION AND DEPTHS WILL BE CONFIRMED BY SITE INVESTIGATION FOR FUTURE UPDATE WHERE NECESSARY.
 - ALL STRUCTURES, INCLUDING ELEVATED GUIDEWAY AND RETAINING WALLS ARE SHOWN CONCEPTUALLY, SEE STRUCTURES DRAWINGS FOR FURTHER DETAILS.

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REV.	DATE	BY	SUB.	APP.

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DRAWN BY: S. ALKHOURI
CHECKED BY: R. OSBORNE
APPROVED BY: A. SOKOL
DATE: 8/18/2025

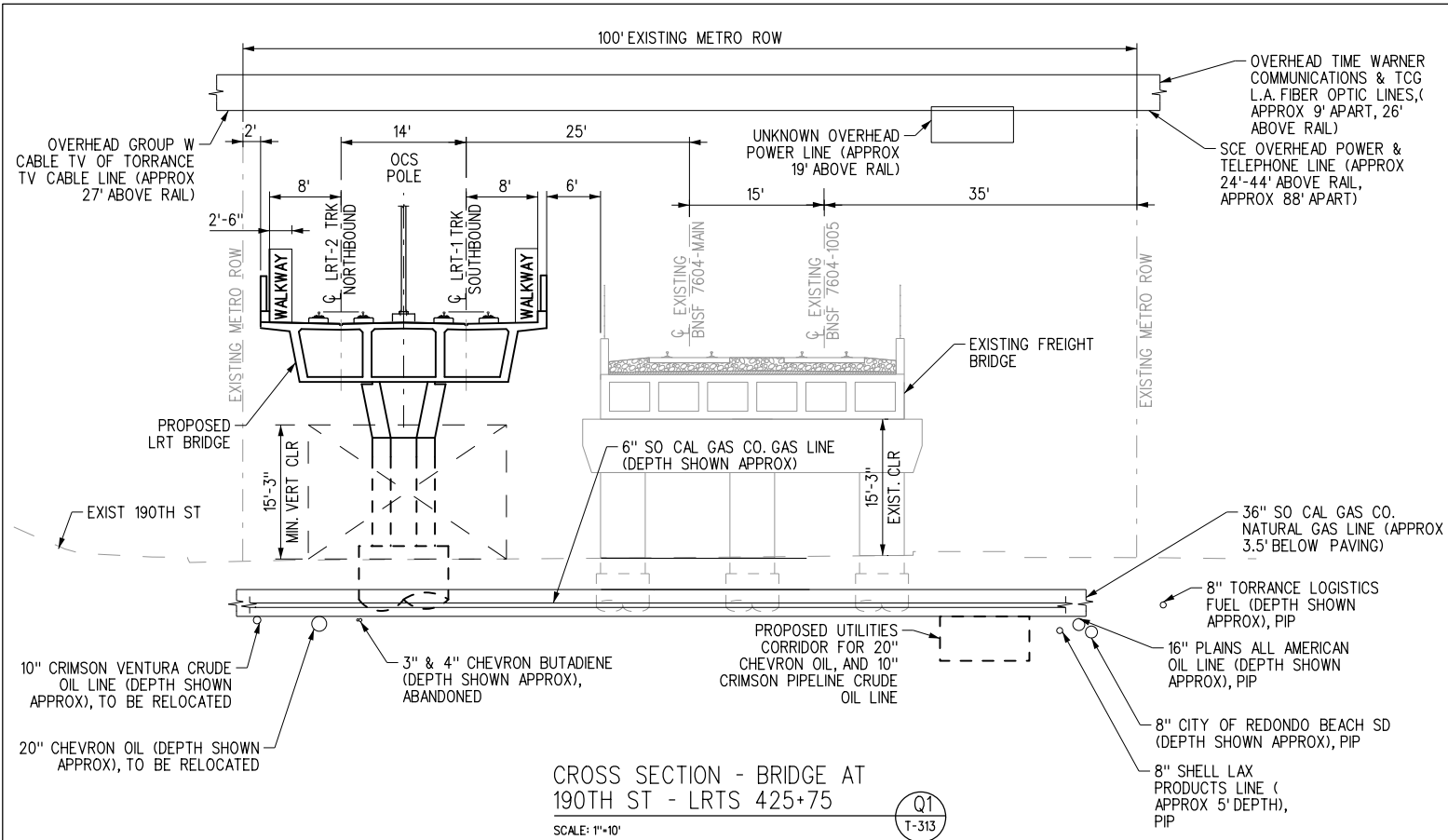
LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER
APPROVED: _____

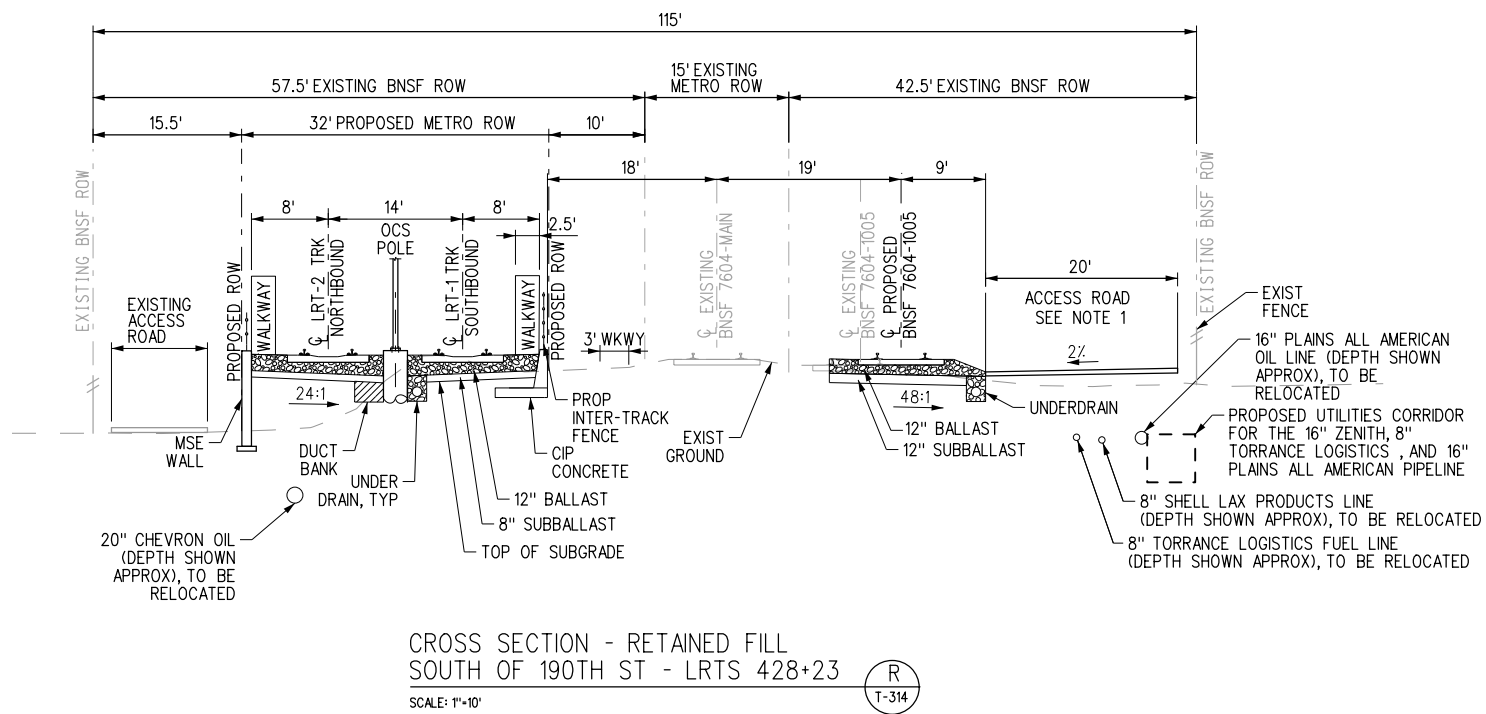
METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALTERNATIVE
TYPICAL SECTIONS
SHEET 5 OF 9

CONTRACT NO. AE63445001	
DRAWING NO. TC-305	
REVISION	SHEET NO. 28 OF 53
SCALE AS SHOWN	

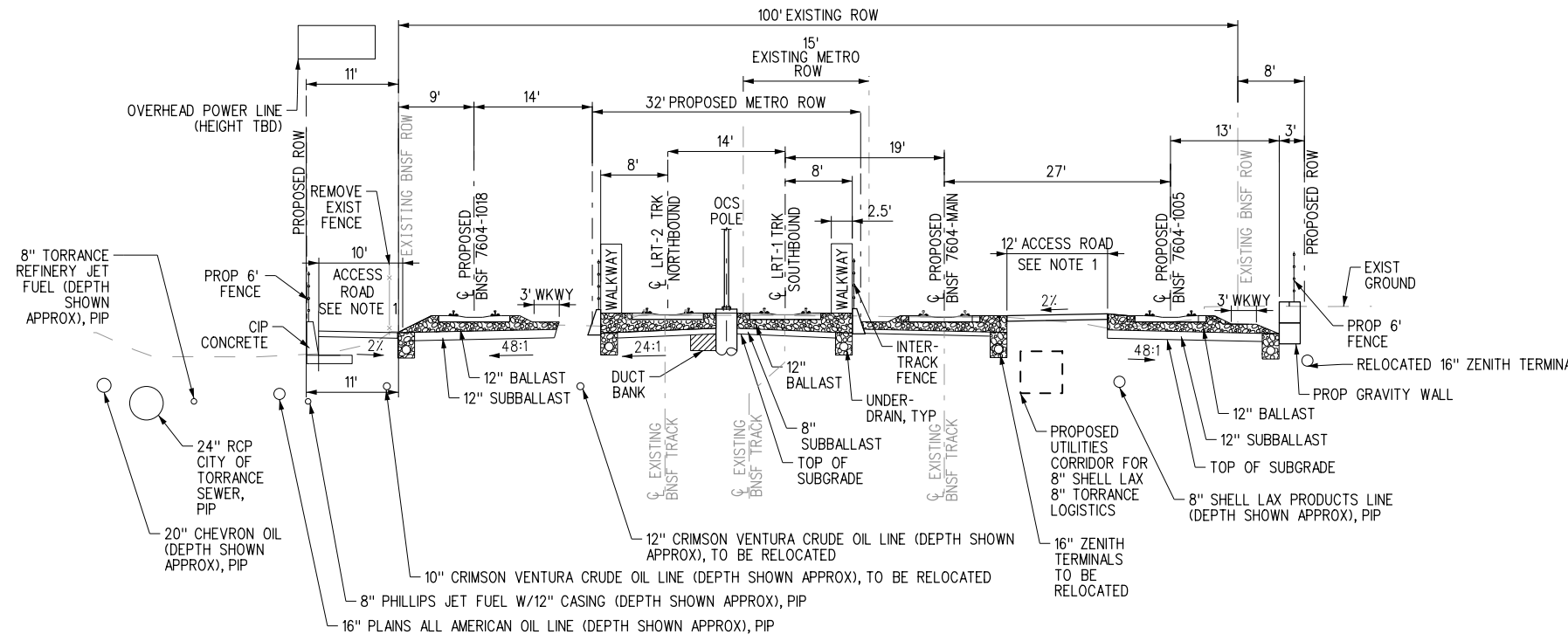
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CROSS SECTION - BRIDGE AT
190TH ST - LRTS 425+75
SCALE: 1"=10'
Q1
T-313



CROSS SECTION - RETAINED FILL
SOUTH OF 190TH ST - LRTS 428+23
SCALE: 1"=10'
R
T-314



CROSS SECTION - NORTH PRAIRIE - LRTS 445+00
SCALE: 1"=10'
S
T-315

- NOTES:**
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NOT FOR CONSTRUCTION

REV.	DATE	BY	SUB.	APP.

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DATE: 8/18/2025

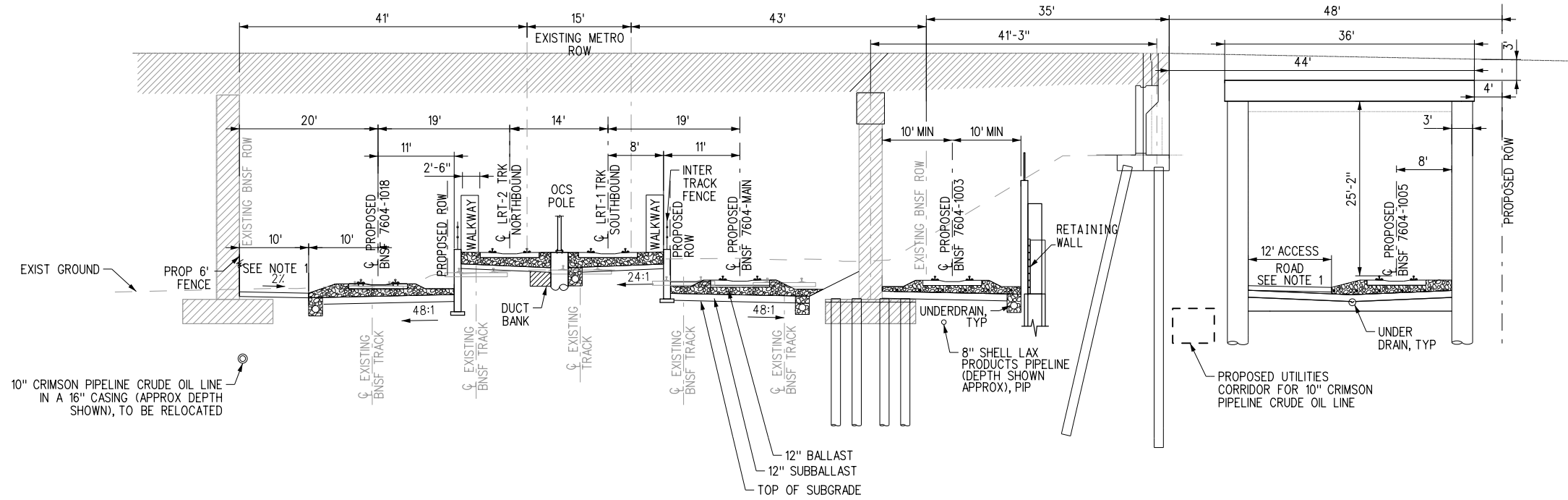
LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALTERNATIVE
TYPICAL SECTIONS
SHEET 6 OF 9

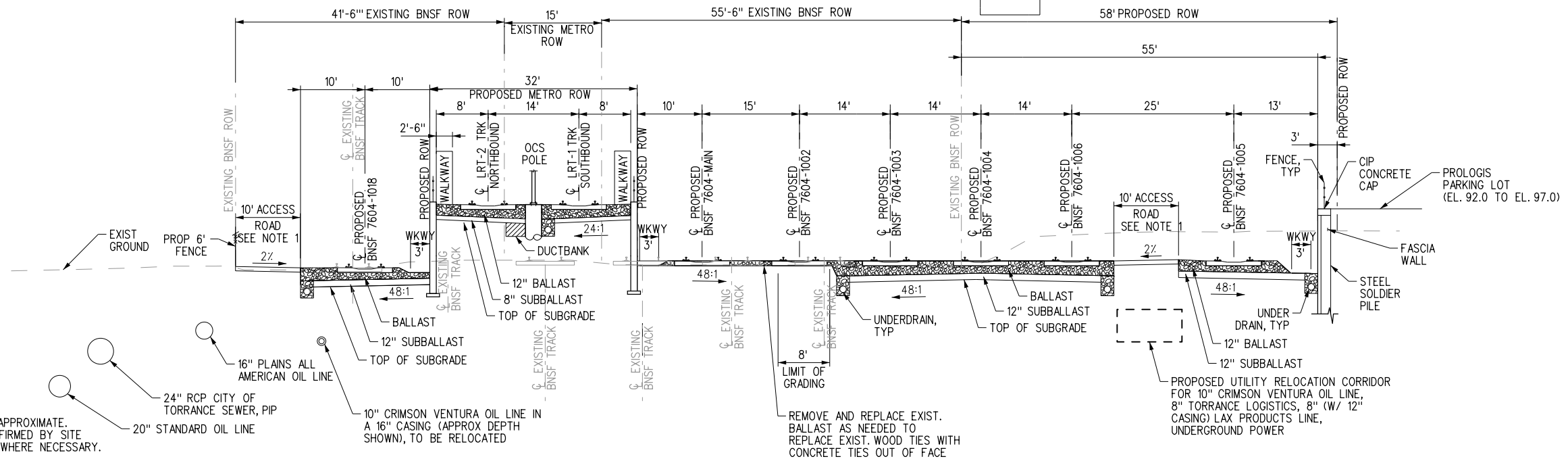
CONTRACT NO. AE63445001	
DRAWING NO. TC-306	
REVISION	SHEET NO. 29 OF 53
SCALE AS SHOWN	

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CROSS SECTION - OVERPASS
AT PRAIRIE AVE - LRTS 458+00

SCALE: 1"=10'



CROSS SECTION - RETAINED FILL
SOUTH OF PRAIRIE - LRTS 463+68

SCALE: 1"=10'



NOTES:

1. ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE. LOCATION AND DEPTHS WILL BE CONFIRMED BY SITE INVESTIGATION FOR FUTURE UPDATE WHERE NECESSARY.
2. ALL STRUCTURES, INCLUDING ELEVATED GUIDEWAY AND RETAINING WALLS ARE SHOWN CONCEPTUALLY, SEE STRUCTURES DRAWINGS FOR FURTHER DETAILS.
3. ACCESS ROADS ON TRACK TO BE PAVED OR PRECAST TIELESS TUB SYSTEM (STARTRACK OR EQUIVALENT).

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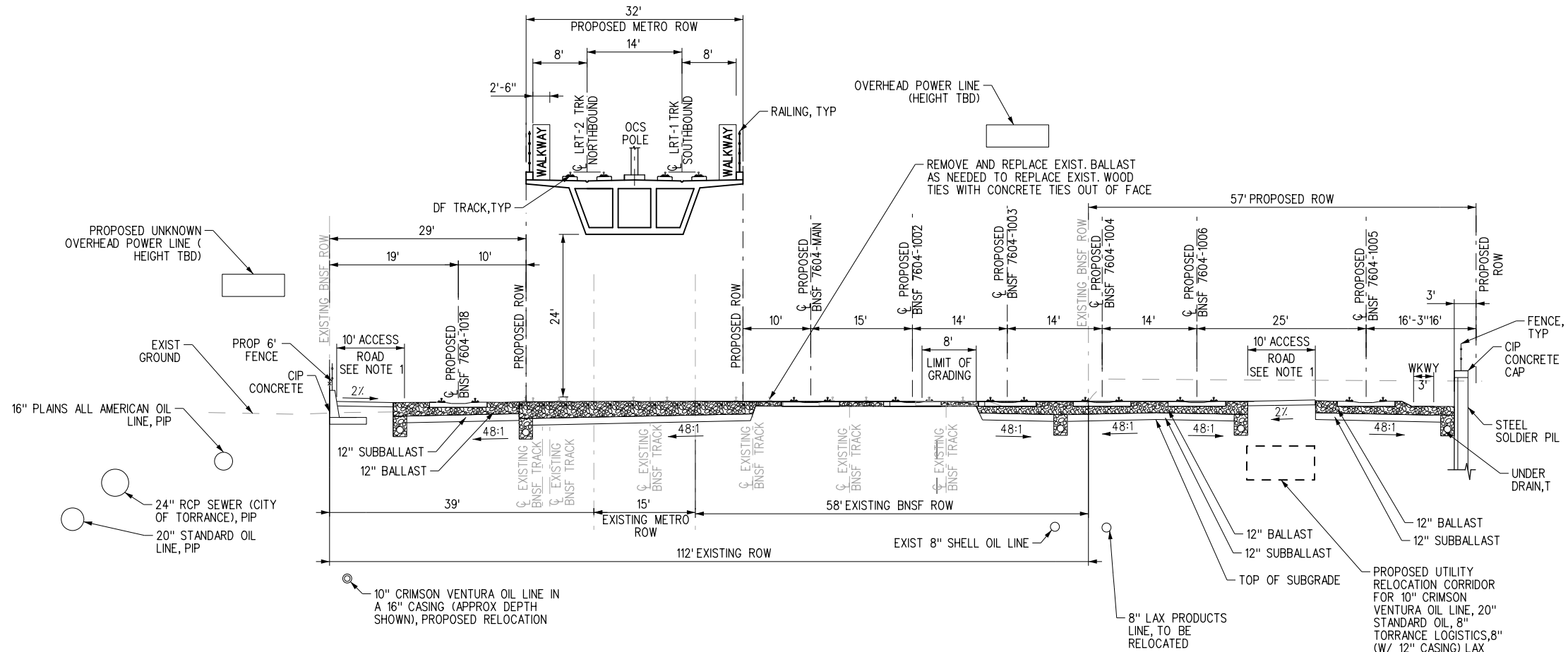
DESIGNED BY: J. GONZALEZ
DRAWN BY: S. ALKHOURI
CHECKED BY: R. OSBORNE
APPROVED BY: A. SOKOL
DATE: 8/18/2025

LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

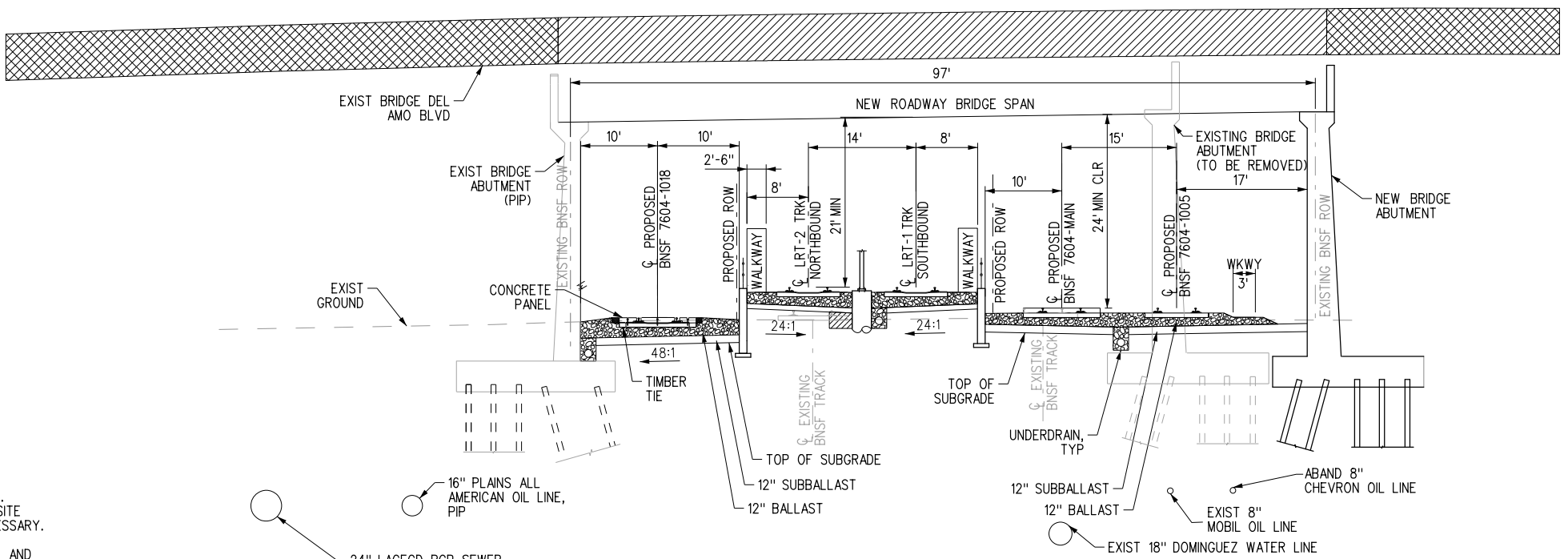
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APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALTERNATIVE
TYPICAL SECTIONS
SHEET 7 OF 9

CONTRACT NO. AE63445001	
DRAWING NO. TC-307	
REVISION	SHEET NO. 30 OF 53
SCALE AS SHOWN	



CROSS SECTION - AT LRT FLYOVER - LRTS 486+00 (U)
 SCALE: 1"=10' T-317



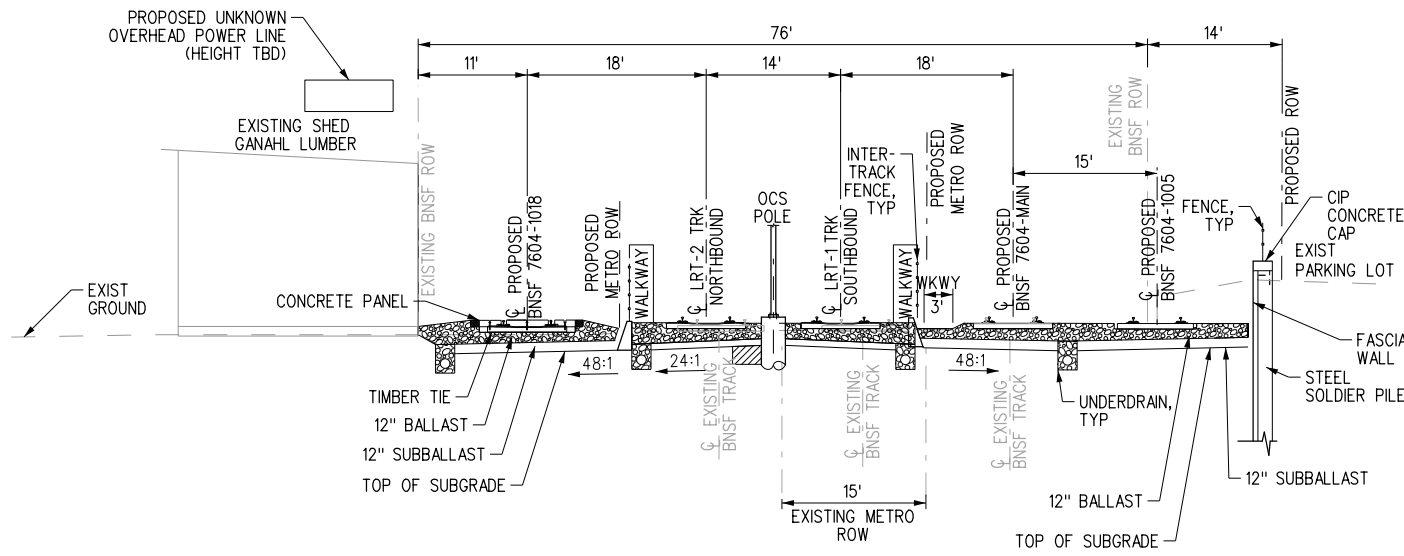
CROSS SECTION - PROPOSED CONDITIONS AT DEL AMO BRIDGE - LRTS 484+98 (V)
 SCALE: 1"=10' T-318

- NOTES:
1. ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE. LOCATION AND DEPTHS WILL BE CONFIRMED BY SITE INVESTIGATION FOR FUTURE UPDATE WHERE NECESSARY.
 2. ALL STRUCTURES, INCLUDING ELEVATED GUIDEWAY AND RETAINING WALLS ARE SHOWN CONCEPTUALLY, SEE STRUCTURES DRAWINGS FOR FURTHER DETAILS.

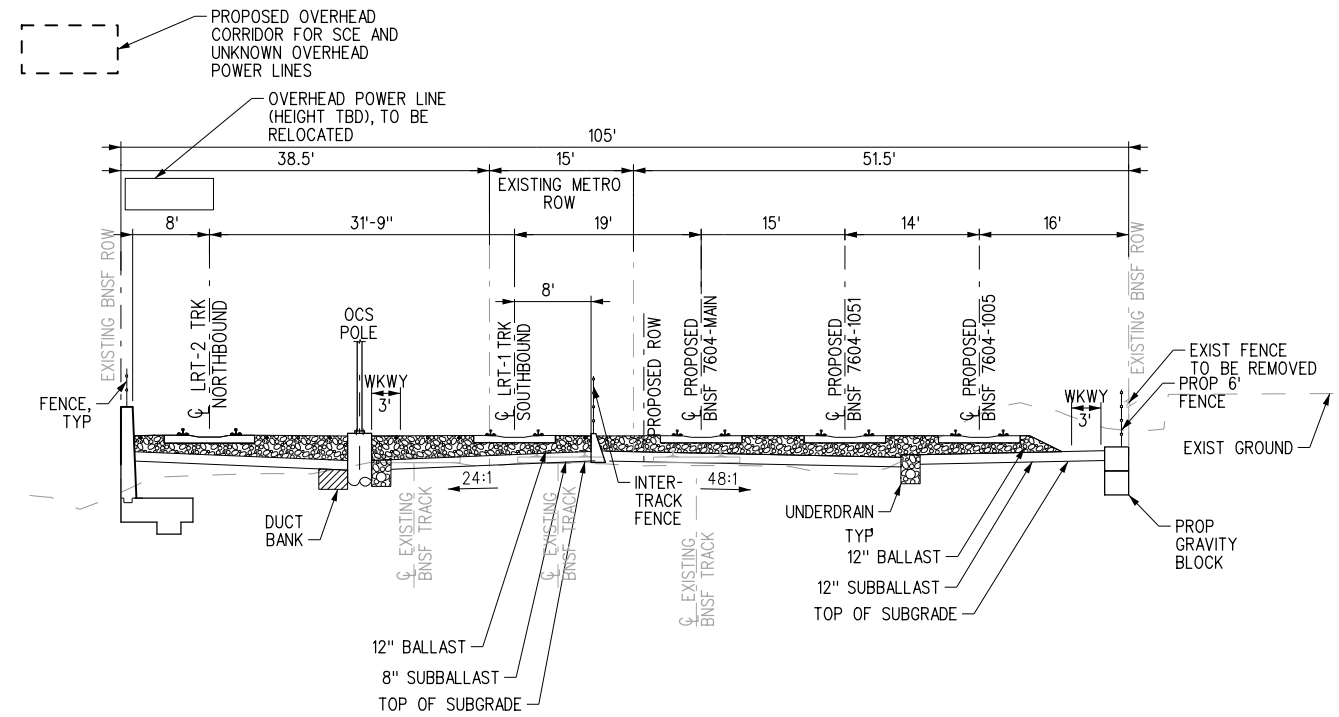
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		INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.		DESIGNED BY J. GONZALEZ		LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY		METRO K LINE (GREEN) EXTENSION TO TORRANCE ADVANCED CONCEPTUAL ENGINEERING LOCALLY PREFERRED ALTERNATIVE TYPICAL SECTIONS SHEET 8 OF 9		CONTRACT NO. AE63445001 DRAWING NO. TC-308	
		DRAWN BY S. ALKHOURI		CHECKED BY R. OSBORNE						REVISION SHEET NO. 31 OF 53	
APPROVED BY A. SOKOL		DATE 8/18/2025		SUBMITTED: _____ PROJECT MANAGER		APPROVED: _____		SCALE AS SHOWN			

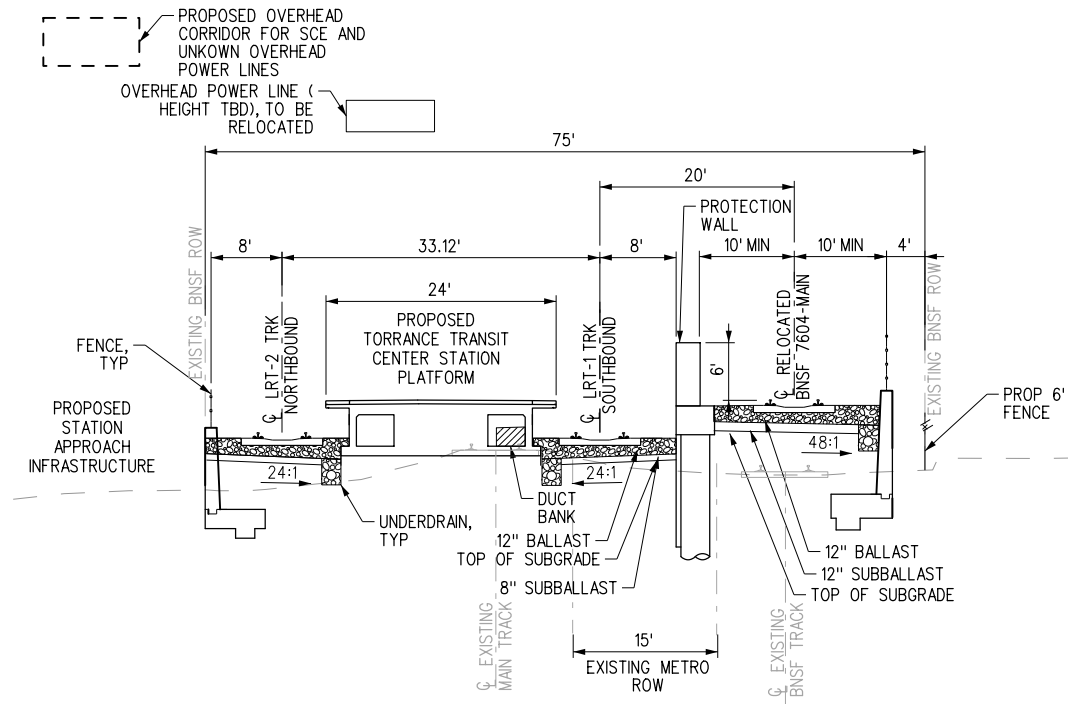
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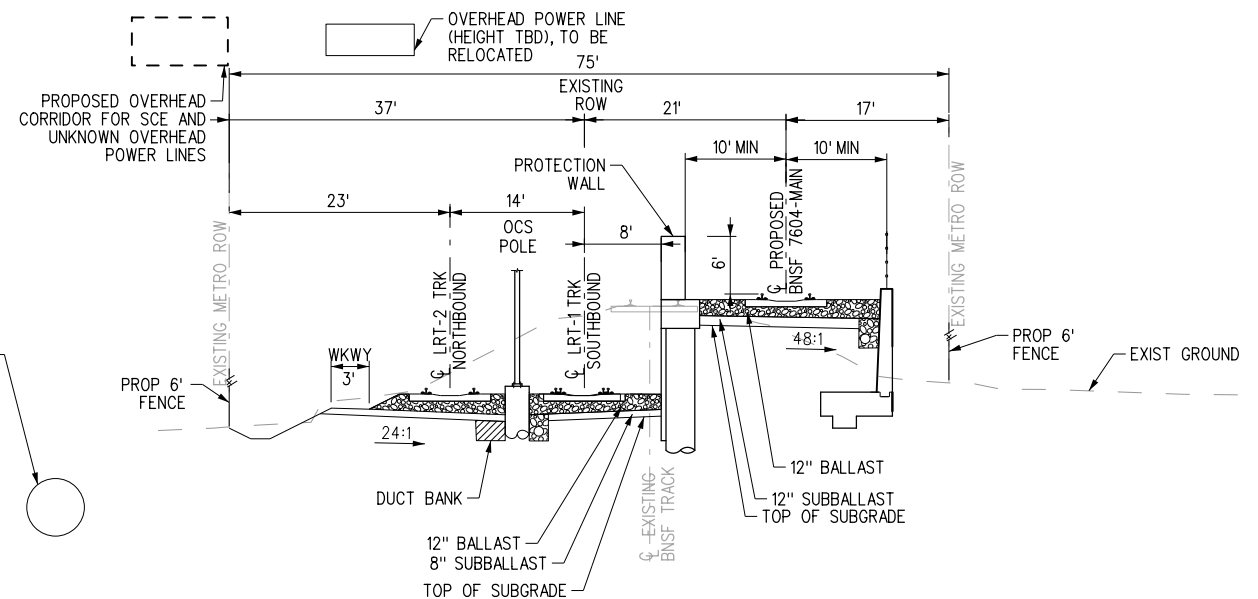
CROSS SECTION - PROPOSED CONDITIONS
SOUTH OF DEL AMO BLVD - LRTS 490+20
SCALE: 1"=10'



CROSS SECTION - RETAINED FILL
NORTH OF TORRANCE TRANSIT
CENTER STATION - LRTS 503+00
SCALE: 1"=10'



CROSS SECTION - RETAINED FILL AT TORRANCE
TRANSIT CENTER STATION - LRTS 512+00
SCALE: 1"=10'



CROSS SECTION - SOUTH OF TORRANCE
TRANSIT CENTER STATION - LRTS 517+80
SCALE: 1"=10'

NOTES:

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DESIGNED BY
J. GONZALEZ
DRAWN BY
S. ALKHOURI
CHECKED BY
R. OSBORNE
APPROVED BY
A. SOKOL
DATE
8/18/2025

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

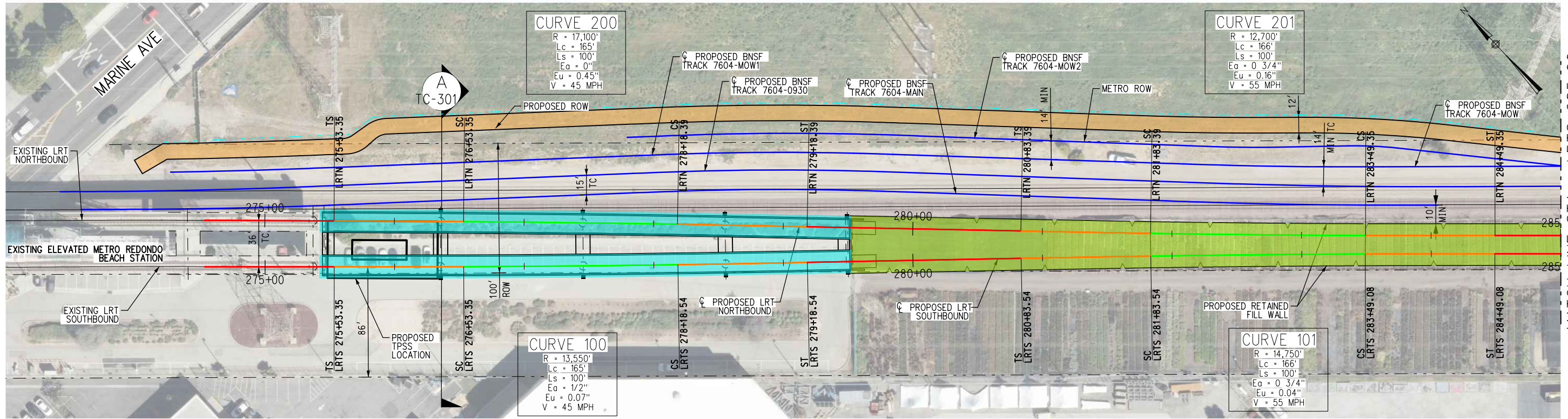
STV PROJECT MANAGER

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LOCALLY PREFERRED ALTERNATIVE
TYPICAL SECTIONS
SHEET 9 OF 9

CONTRACT NO. AE63445001
DRAWING NO. TC-309
REVISION SHEET NO. 32 OF 53
SCALE AS SHOWN

HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



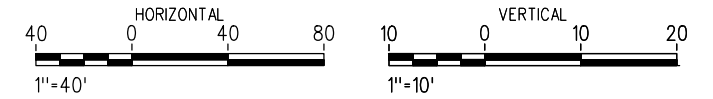
MATCH LINE STA - LRTS 285+00
SEE DRAWING T-302

- TRACK LEGEND**
- PROPOSED TANGENT TRACK
 - PROPOSED SPIRAL TRACK
 - PROPOSED CURVE TRACK
 - PROPOSED FREIGHT TRACK
 - EXISTING FREIGHT TRACK
 - EXISTING LRT TRACK

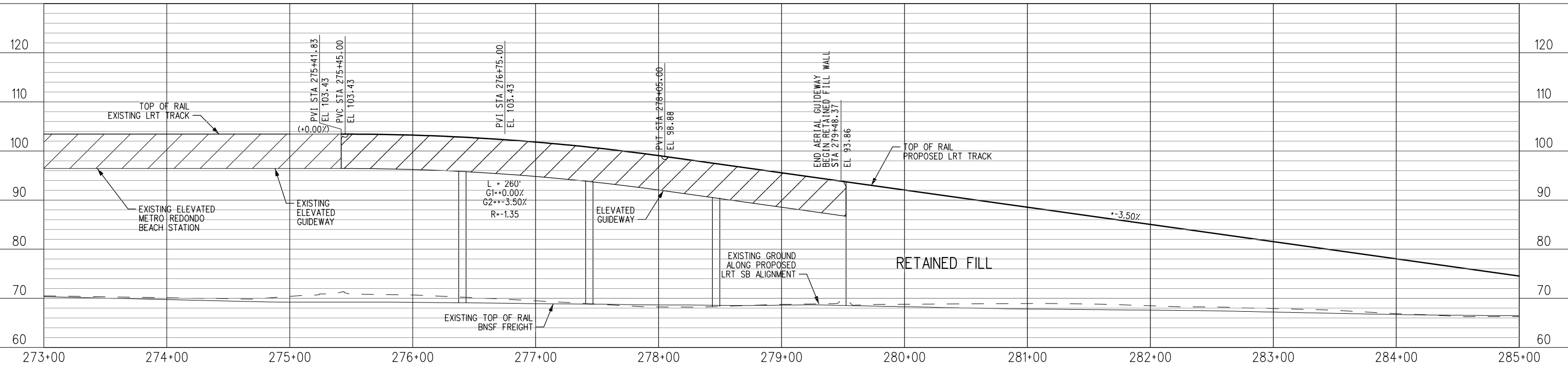
- PROPOSED RETAINED FILL
- PROPOSED ELEVATED GUIDEWAY OR BRIDGE
- PROPOSED MULTI-USE PATH (W/PED LIGHTING)

- PROPOSED BNSF ACCESS ROAD

NOTE:
1. NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



PLAN



PROFILE

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DATE: 8/18/2025

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

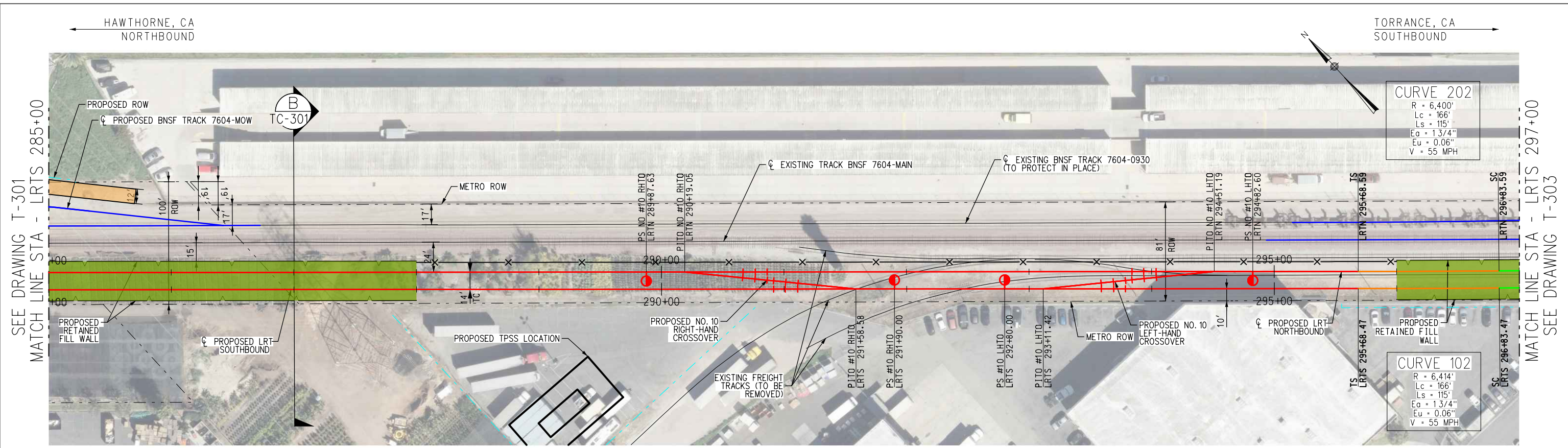
STV PROJECT MANAGER

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LPA - TRACK PLAN & PROFILE
LRTS 273+00 TO LRTS 285+00
SHEET 1 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. T-301	
REVISION	SHEET NO. 33 OF 53
SCALE AS SHOWN	

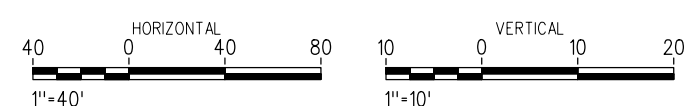
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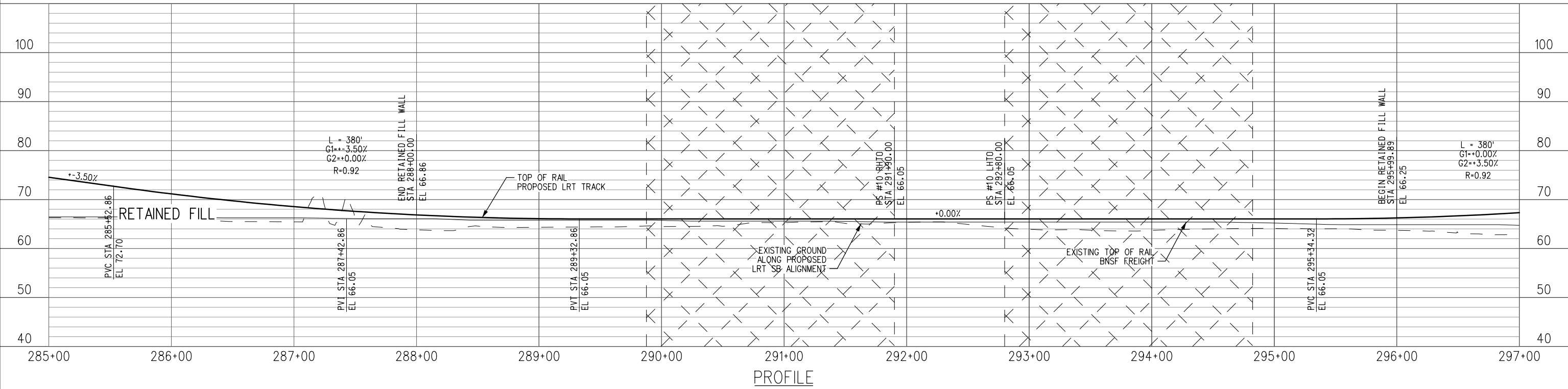


TRACK LEGEND	
	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED BNSF ACCESS ROAD

NOTE:
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PLAN



PROFILE

NOT FOR CONSTRUCTION

REV.	DATE	BY	SUB.	APP.

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DATE: 8/18/2025

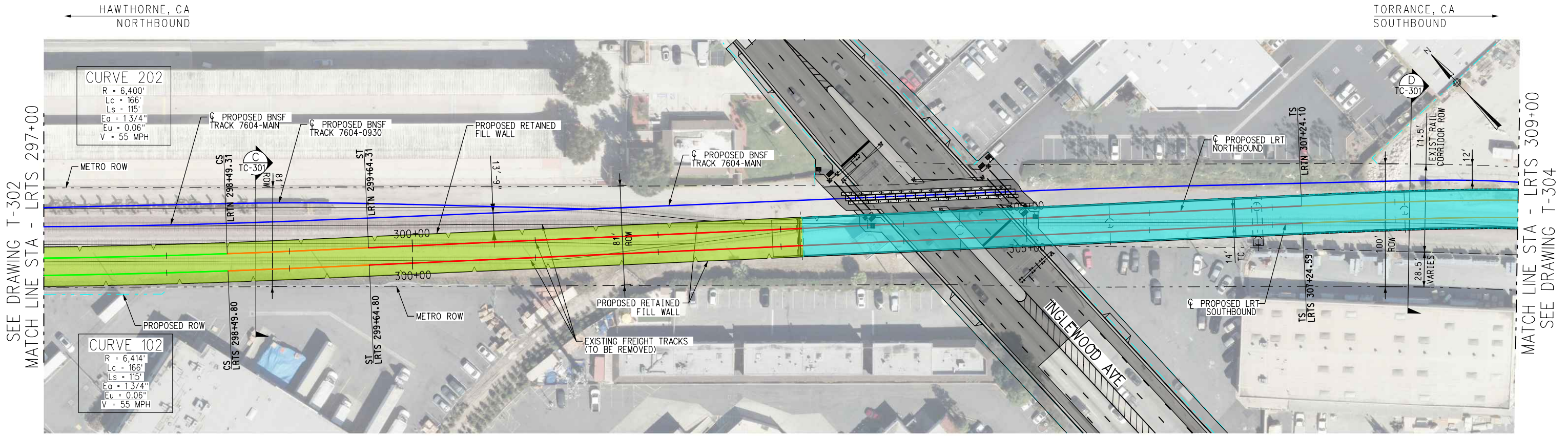
LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

STV PROJECT MANAGER

APPROVED: _____

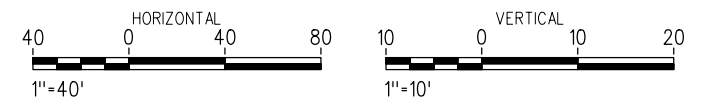
METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LPA - TRACK PLAN & PROFILE
LRTS 285+00 TO LRTS 297+00
SHEET 2 OF 21

CONTRACT NO. AE63445001
DRAWING NO. T-302
REVISION SHEET NO. 34 OF 53
SCALE AS SHOWN

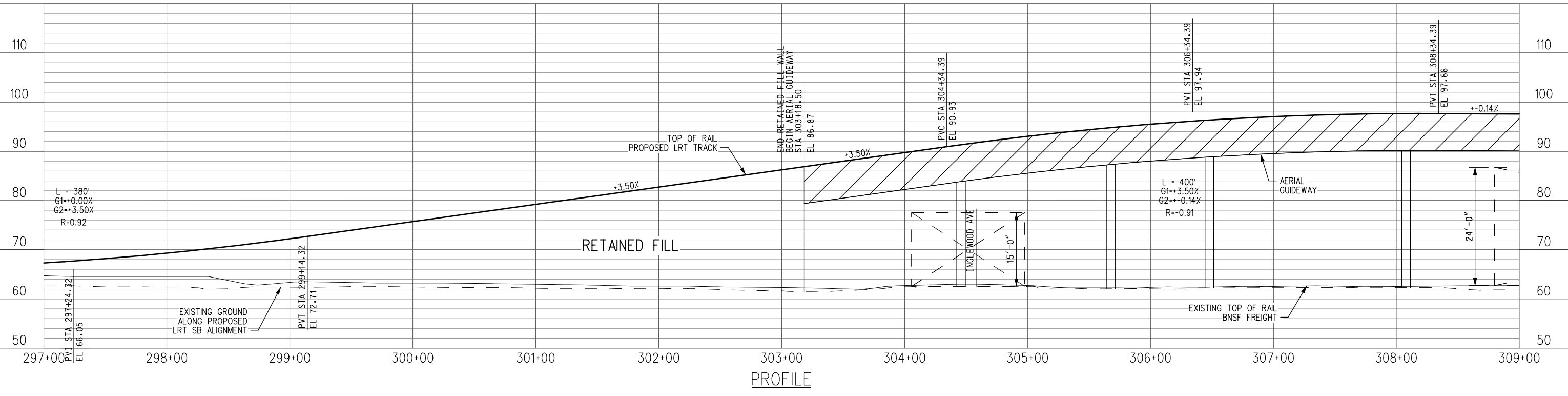


TRACK LEGEND	
	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED BNSF ACCESS ROAD
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)

NOTE:
 1. NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



PLAN



PROFILE

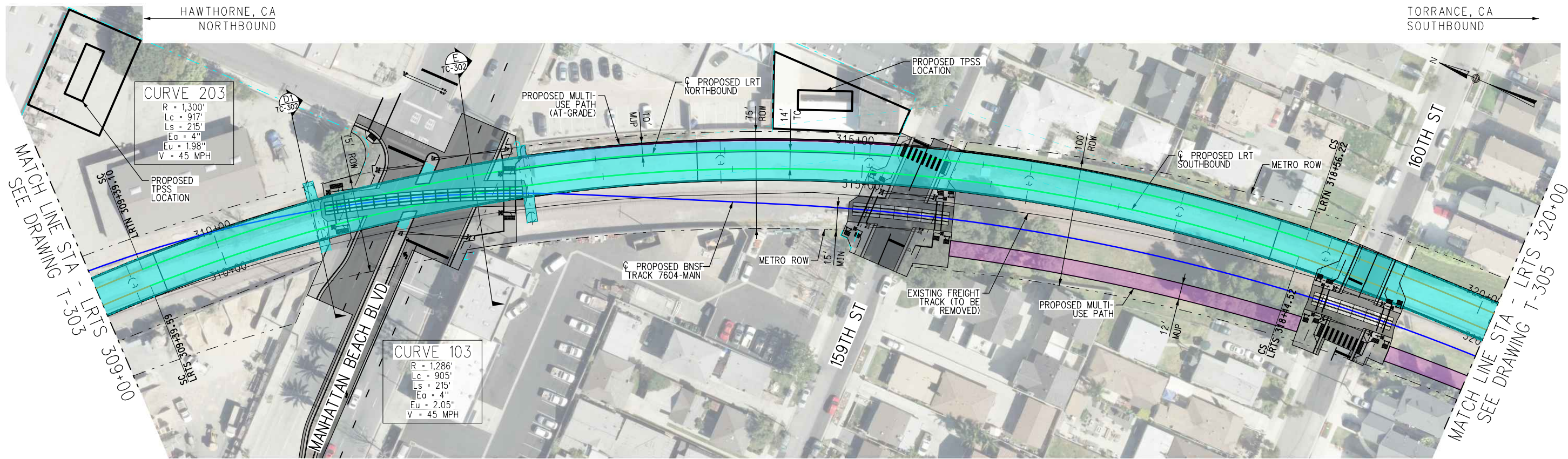
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		DESIGNED BY J. GONZALEZ DRAWN BY S. ALKHOURI CHECKED BY R. OSBORNE APPROVED BY A. SOKOL DATE 8/18/2025		
REV.	DATE	BY	SUB.	APP.

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY
 SUBMITTED: _____ PROJECT MANAGER
 APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
 ADVANCED CONCEPTUAL ENGINEERING
 LPA - TRACK PLAN & PROFILE
 LRTS 297+00 TO LRTS 309+00
 SHEET 3 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. T-303	
REVISION	SHEET NO. 35 OF 53
SCALE AS SHOWN	

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TRACK LEGEND

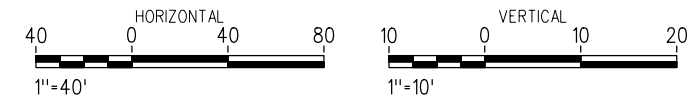
	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK

	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)

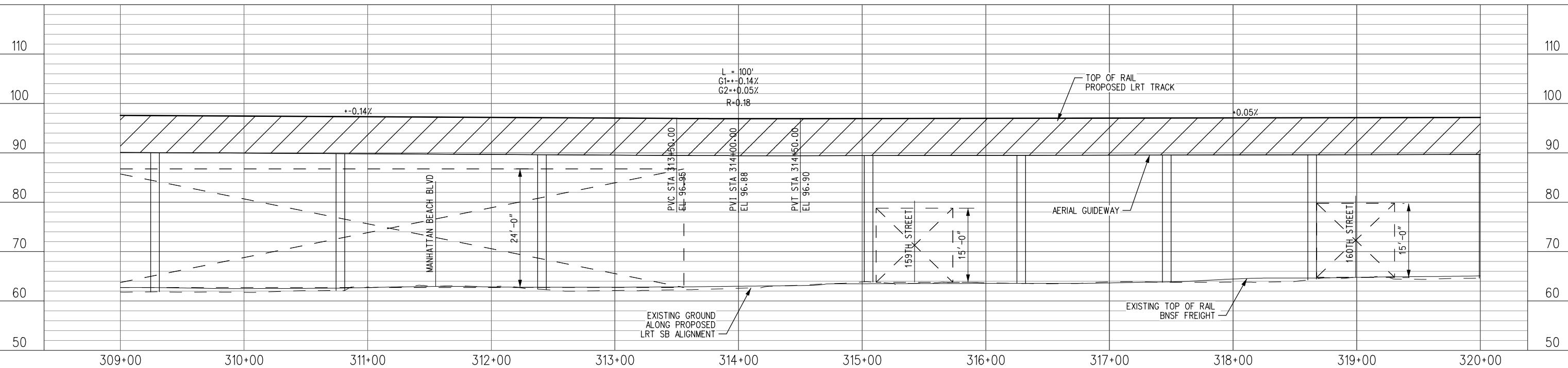
PROPOSED BNSF ACCESS ROAD

NOTE:

- NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



PLAN



PROFILE

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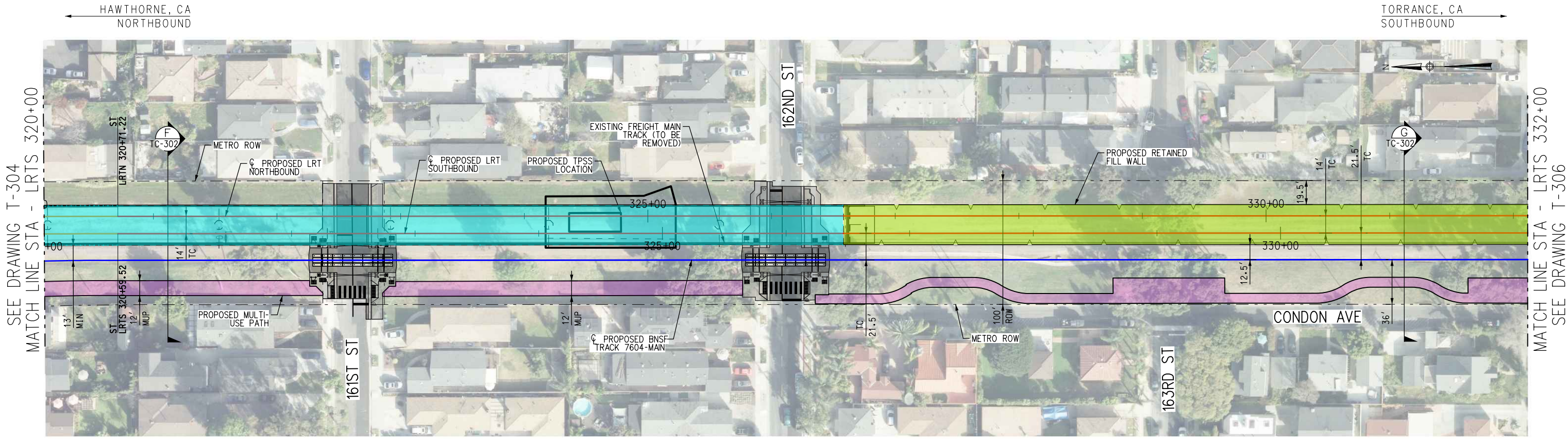
DESIGNED BY: J. GONZALEZ
 DRAWN BY: S. ALKHOURI
 CHECKED BY: R. OSBORNE
 APPROVED BY: A. SOKOL
 DATE: 8/18/2025

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER
 APPROVED: _____

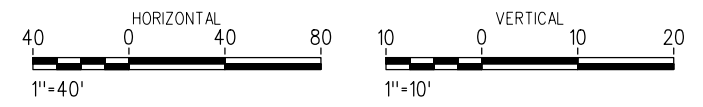
METRO K LINE (GREEN) EXTENSION TO TORRANCE
 ADVANCED CONCEPTUAL ENGINEERING
 LPA - TRACK PLAN & PROFILE
 LRTS 309+00 TO LRTS 320+00
 SHEET 4 OF 21

CONTRACT NO. AE63445001
 DRAWING NO. T-304
 REVISION SHEET NO. 36 OF 53
 SCALE AS SHOWN

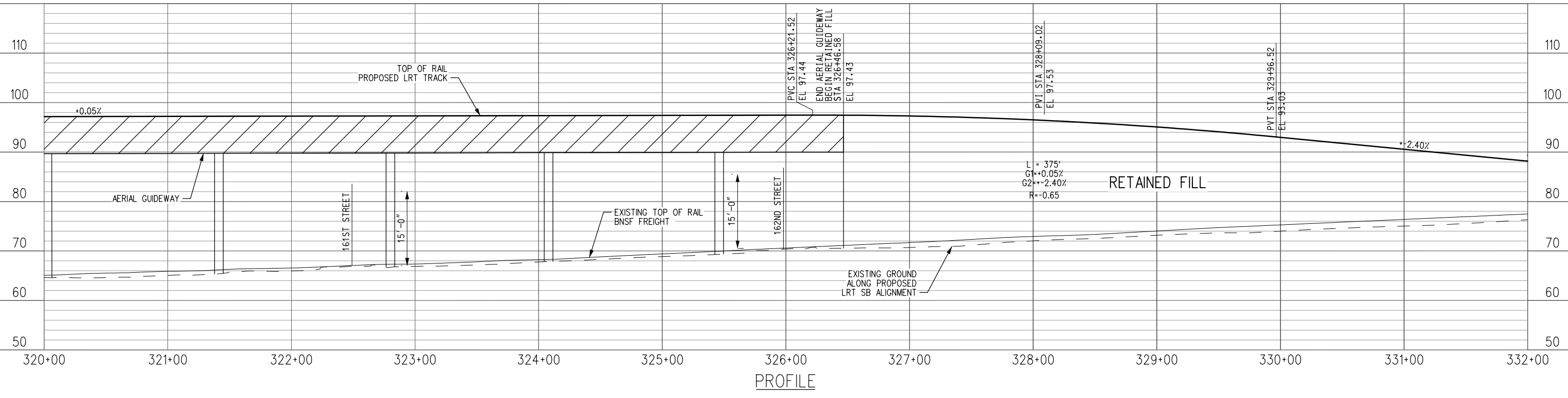


TRACK LEGEND			
	PROPOSED TANGENT TRACK		PROPOSED RETAINED FILL
	PROPOSED SPIRAL TRACK		PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED CURVE TRACK		PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED FREIGHT TRACK		PROPOSED BNSF ACCESS ROAD
	EXISTING FREIGHT TRACK		

NOTE:
 1. NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



PLAN



PROFILE

		LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY	METRO K LINE (GREEN) EXTENSION TO TORRANCE ADVANCED CONCEPTUAL ENGINEERING LPA - TRACK PLAN & PROFILE LRTS 320+00 TO LRTS 332+00 SHEET 5 OF 21	CONTRACT NO. AE63445001 DRAWING NO. T-305
	SUBMITTED: _____ PROJECT MANAGER	APPROVED: _____		REVISION SHEET NO. 37 OF 53

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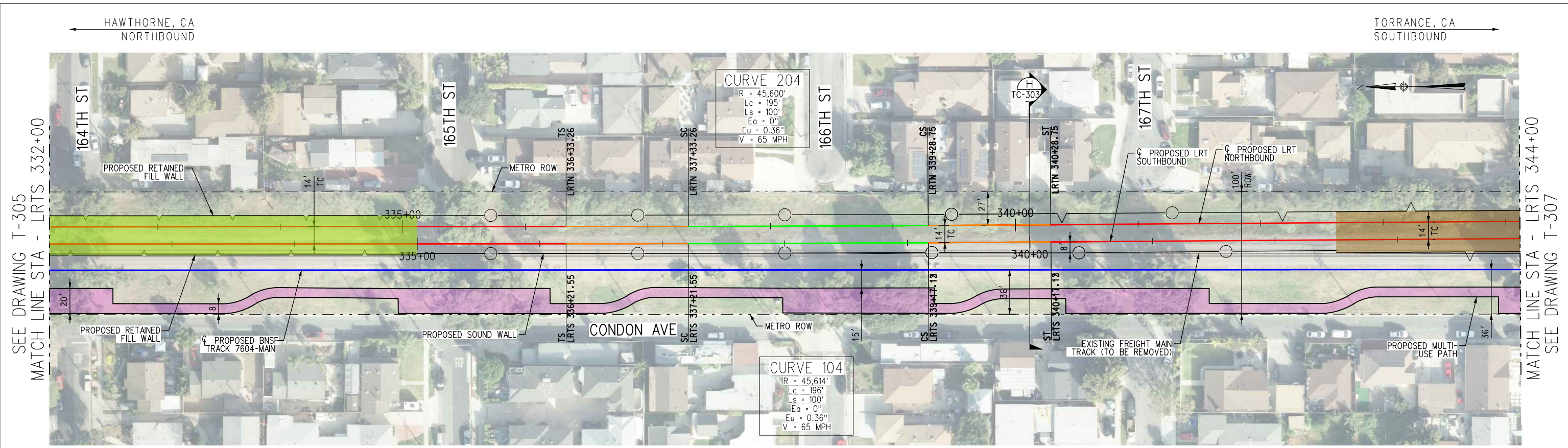
NOT FOR CONSTRUCTION

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DESIGNED BY J. GONZALEZ
 DRAWN BY S. ALKHOURI
 CHECKED BY R. OSBORNE
 APPROVED BY A. SOKOL
 DATE 8/18/2025

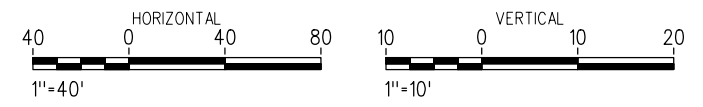
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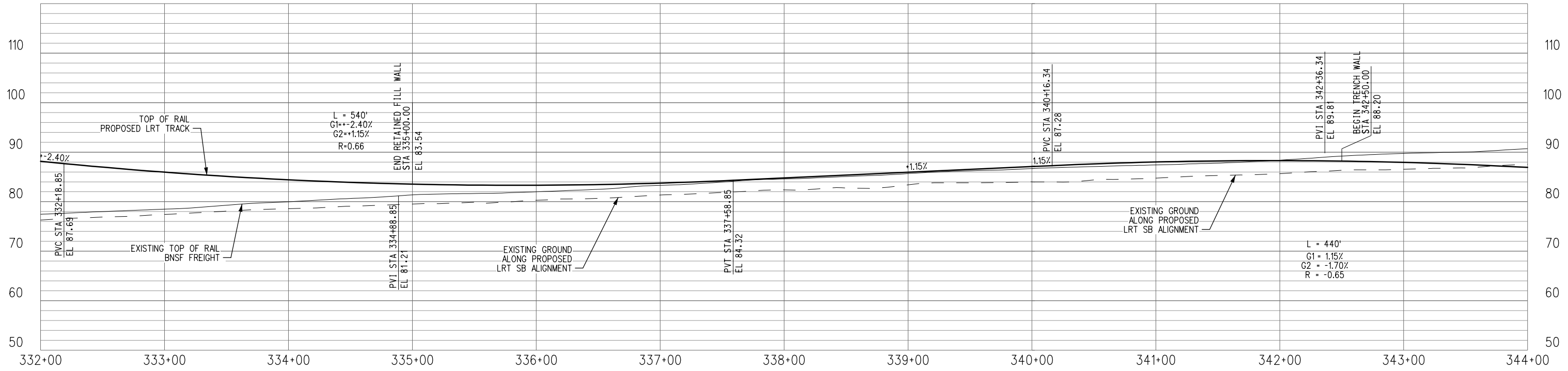


TRACK LEGEND	
	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED BNSF ACCESS ROAD
	PROPOSED TRENCH

NOTE:
1. NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



PLAN



PROFILE

NOT FOR CONSTRUCTION		INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.
		DESIGNED BY J. GONZALEZ DRAWN BY S. ALKHOURI CHECKED BY R. OSBORNE APPROVED BY A. SOKOL DATE 8/18/2025

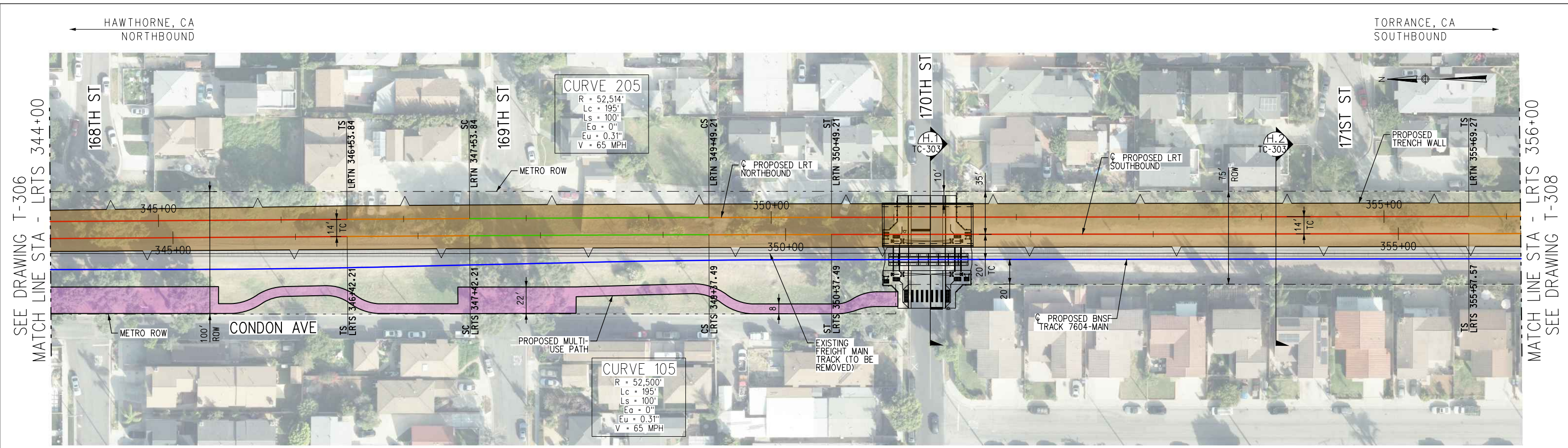
LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER
APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LPA - TRACK PLAN & PROFILE
LRTS 332+00 TO LRTS 344+00
SHEET 6 OF 21

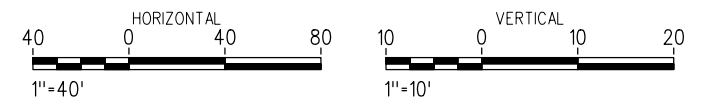
CONTRACT NO. AE63445001	
DRAWING NO. T-306	
REVISION	SHEET NO.
	38 OF 53
SCALE AS SHOWN	

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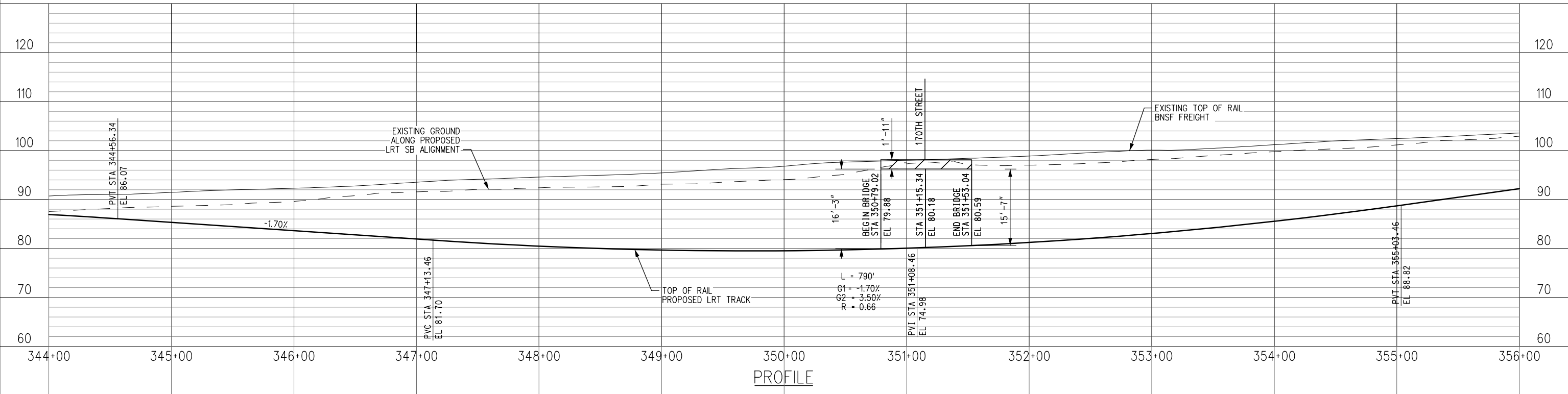


TRACK LEGEND			
	PROPOSED TANGENT TRACK		PROPOSED RETAINED FILL
	PROPOSED SPIRAL TRACK		PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED CURVE TRACK		PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED FREIGHT TRACK		PROPOSED TRENCH
	EXISTING FREIGHT TRACK		

NOTE:
1. NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



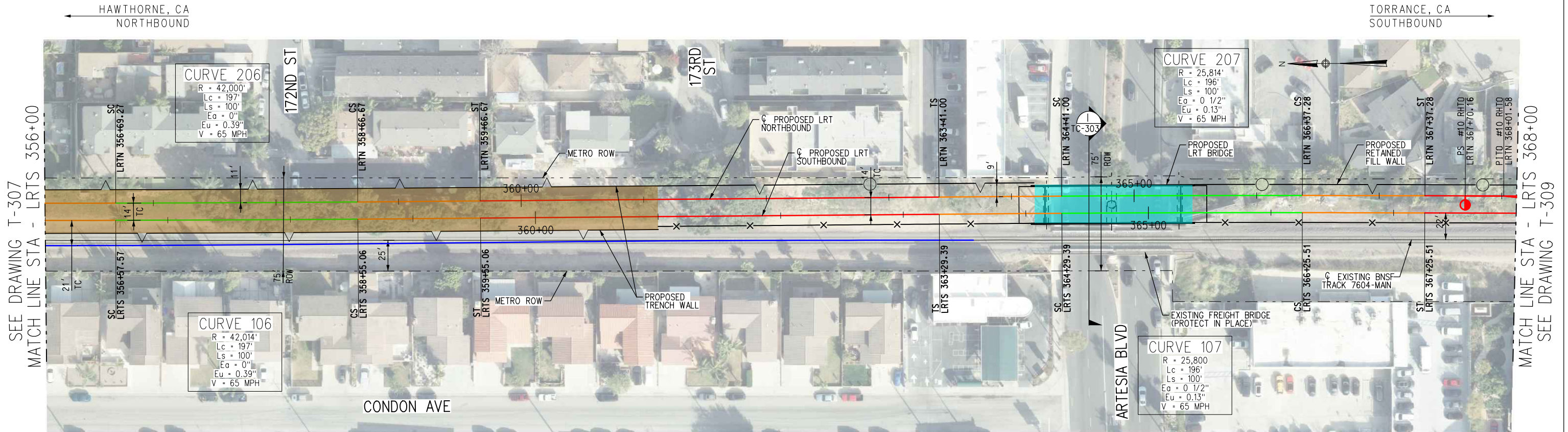
PLAN



PROFILE

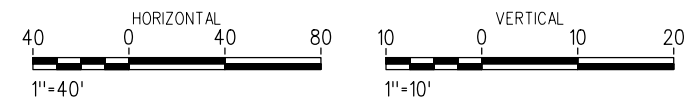
	INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.	DESIGNED BY J. GONZALEZ	LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY		METRO K LINE (GREEN) EXTENSION TO TORRANCE ADVANCED CONCEPTUAL ENGINEERING LPA - TRACK PLAN & PROFILE LRTS 344+00 TO LRTS 356+00 SHEET 7 OF 21	CONTRACT NO. AE63445001 DRAWING NO. T-307
	DRAWN BY S. ALKHOURI	CHECKED BY R. OSBORNE				APPROVED BY A. SOKOL
REV. DATE	BY SUB. APP.	DATE 8/18/2025	SUBMITTED: _____ PROJECT MANAGER	APPROVED: _____	SCALE AS SHOWN	

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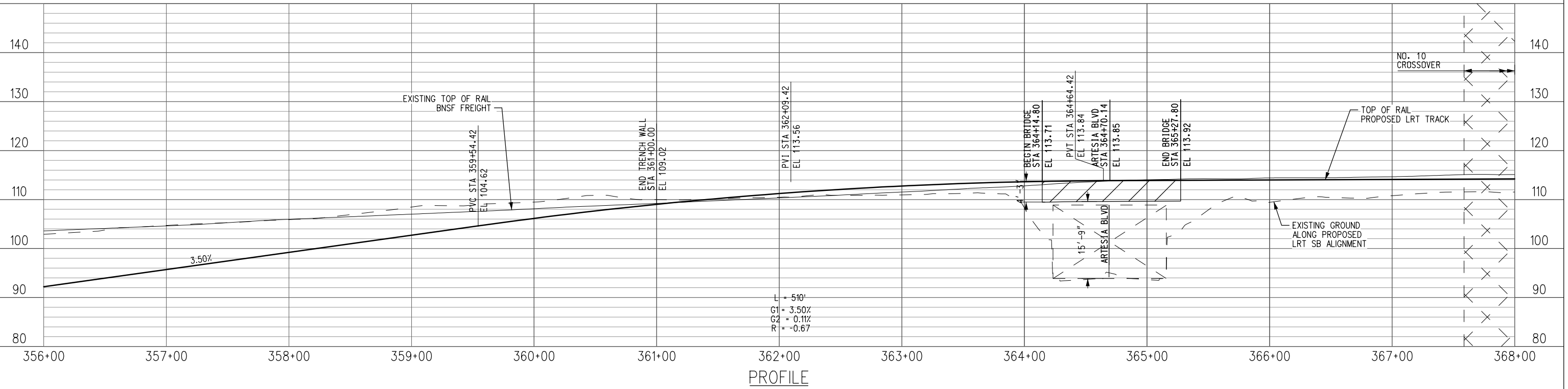


TRACK LEGEND	
	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED TRENCH
	PROPOSED BNSF ACCESS ROAD

NOTE:
1. NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



PLAN



PROFILE

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		DRAWN BY S. ALKHOURI		
		CHECKED BY R. OSBORNE		
		APPROVED BY A. SOKOL		
		DATE 8/18/2025		
REV.	DATE	BY	SUB.	APP.



LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY



SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE

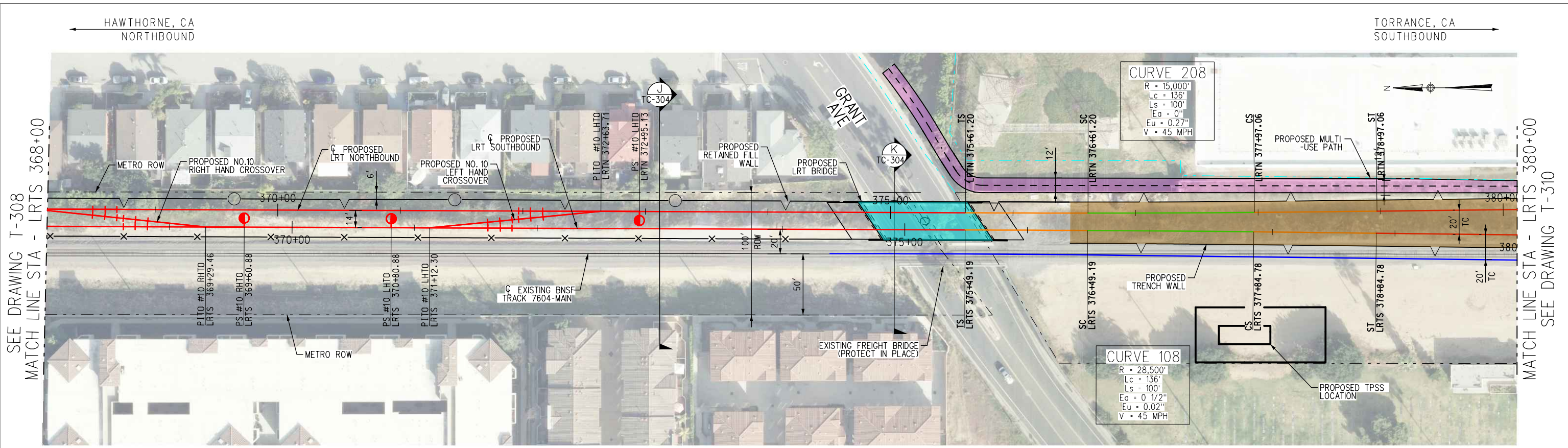
ADVANCED CONCEPTUAL ENGINEERING

LPA - TRACK PLAN & PROFILE

LRTS 356+00 TO LRTS 368+00

SHEET 8 OF 21

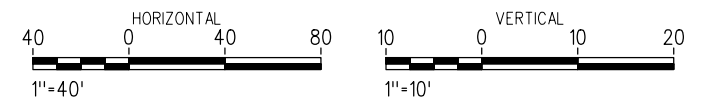
CONTRACT NO. AE63445001	
DRAWING NO. T-308	
REVISION	SHEET NO.
	40 OF 53
SCALE AS SHOWN	



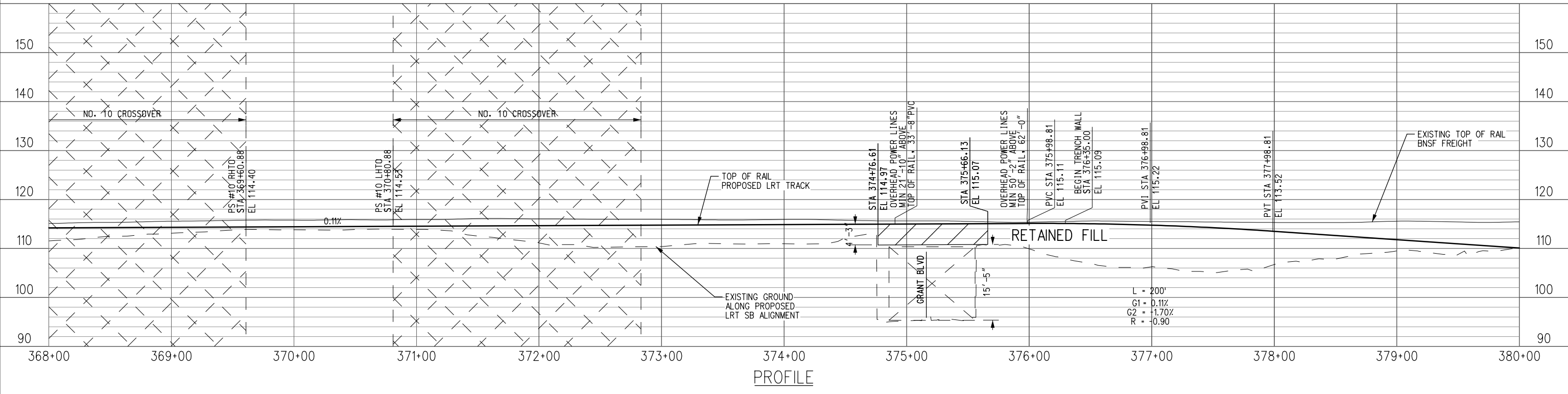
TRACK LEGEND

	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED TRENCH
	PROPOSED BNSF ACCESS ROAD

NOTE:
 1. NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



PLAN

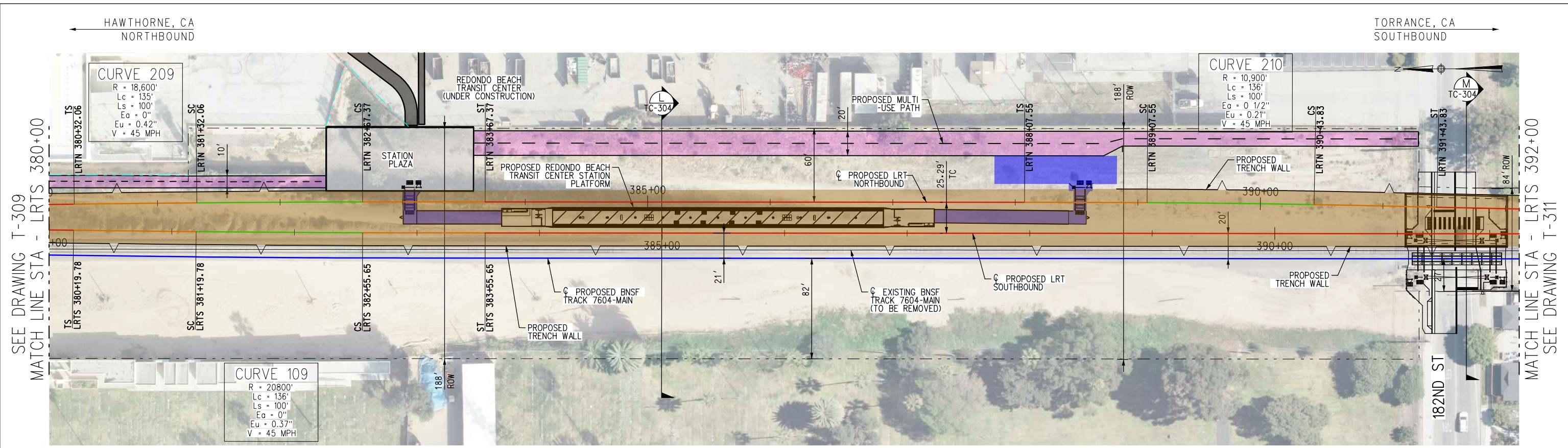


PROFILE

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	SUBMITTED: _____ PROJECT MANAGER APPROVED: _____				

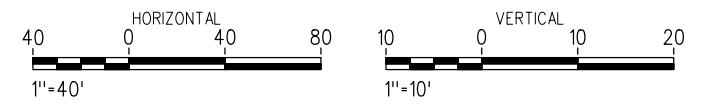
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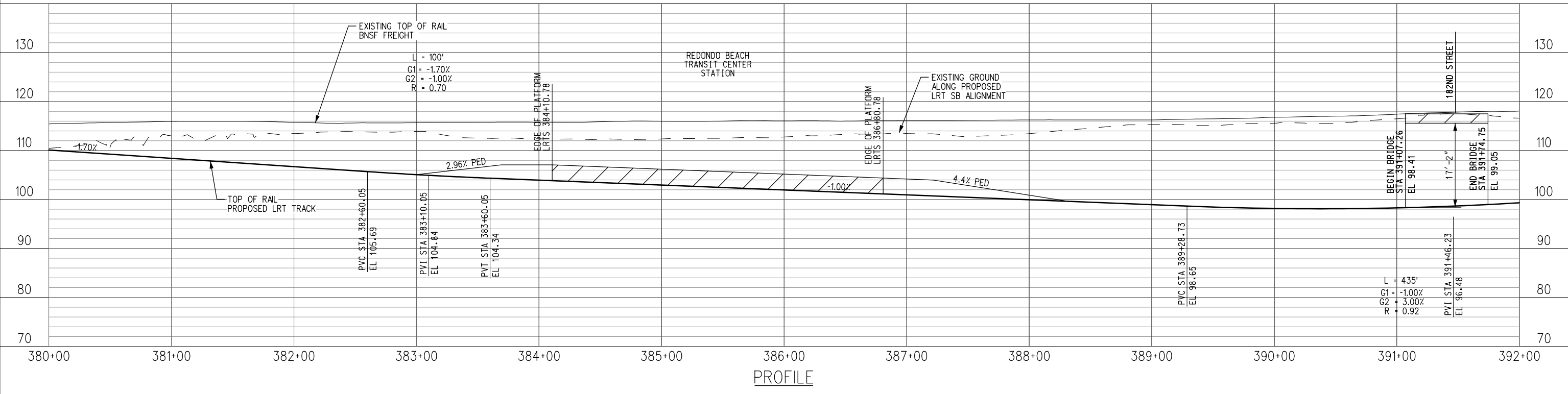


TRACK LEGEND	
	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED TRENCH
	PROPOSED BNSF ACCESS ROAD

NOTE:
1. NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.



PLAN

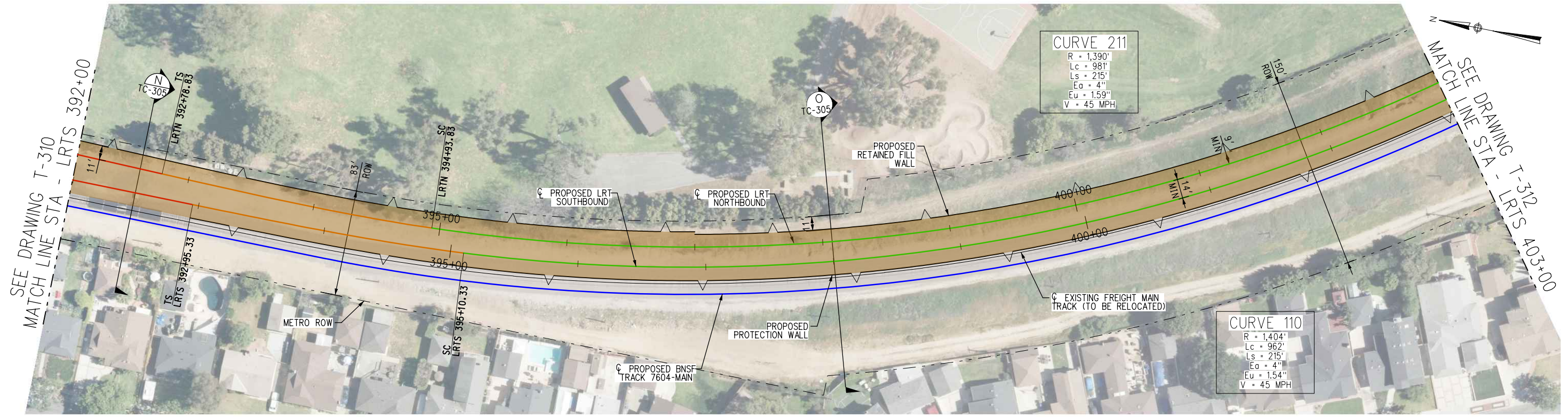


PROFILE

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	SUBMITTED: _____ PROJECT MANAGER APPROVED: _____				

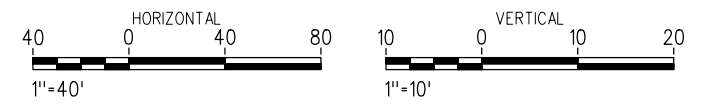
HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND

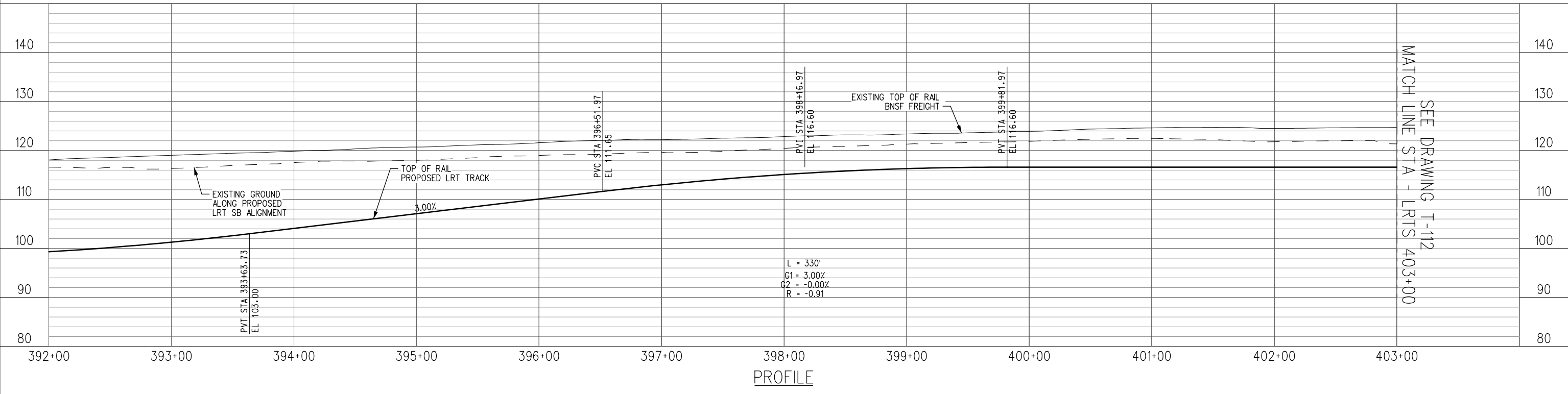


TRACK LEGEND	
	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED TRENCH
	PROPOSED BNSF ACCESS ROAD

NOTE:
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PLAN



PROFILE

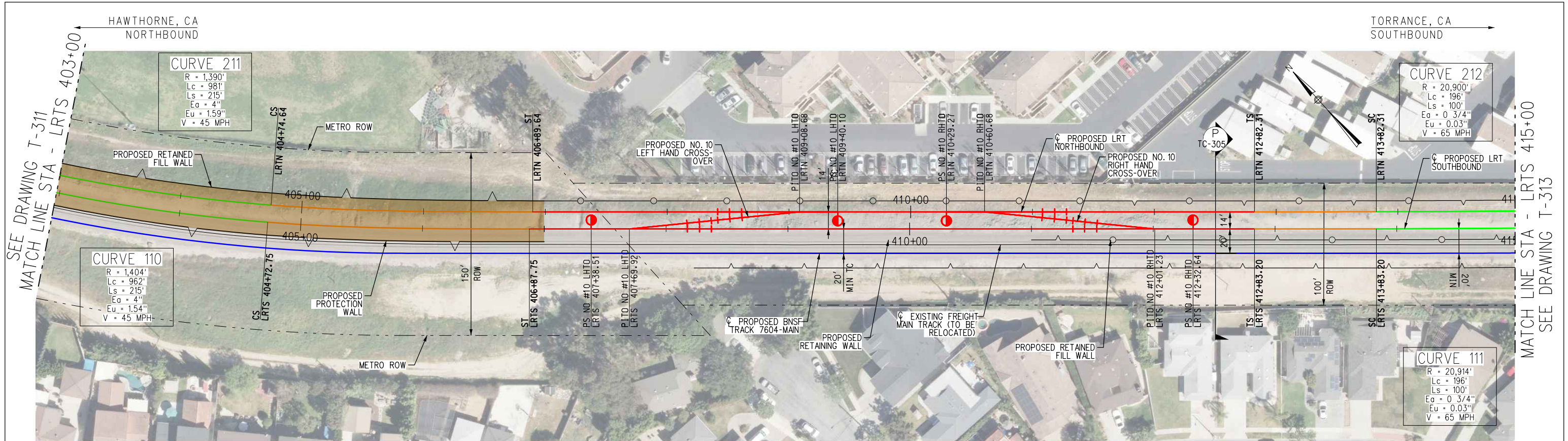
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		<p>DESIGNED BY J. GONZALEZ</p> <p>DRAWN BY S. ALKHOURI</p> <p>CHECKED BY R. OSBORNE</p> <p>APPROVED BY A. SOKOL</p> <p>DATE 8/18/2025</p>		
REV.	DATE	BY	SUB.	APP.

<p>LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY</p>	
SUBMITTED: _____	APPROVED: _____
PROJECT MANAGER	

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LPA - TRACK PLAN & PROFILE
LRTS 392+00 TO LRTS 403+00
SHEET 11 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. T-311	
REVISION	SHEET NO.
	43 OF 53
SCALE AS SHOWN	

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TRACK LEGEND

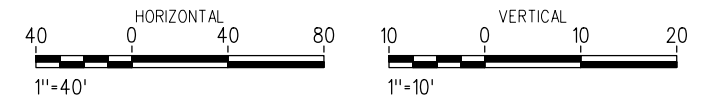
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	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK

	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED TRENCH

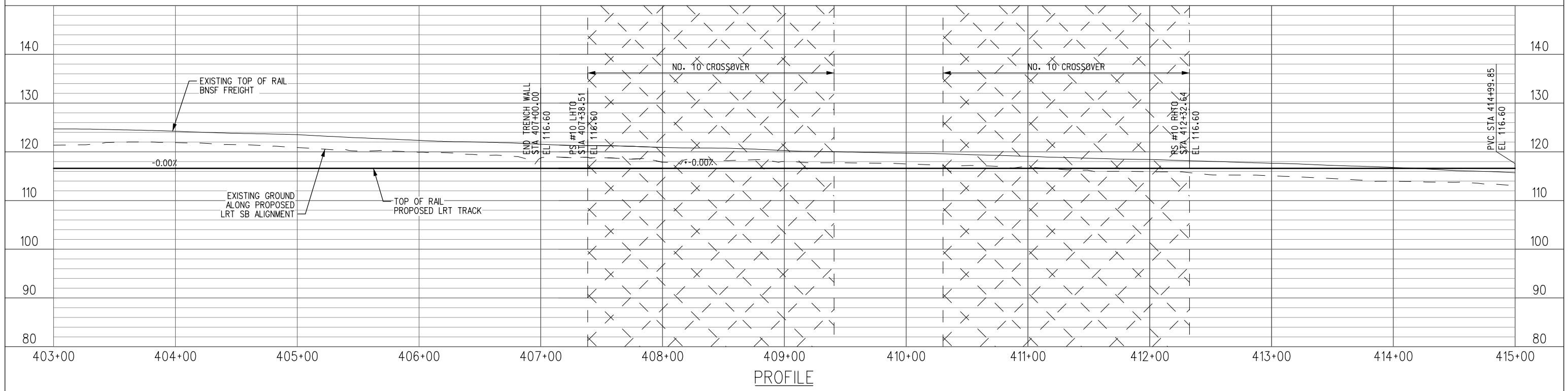
PROPOSED BNSF ACCESS ROAD

NOTE:

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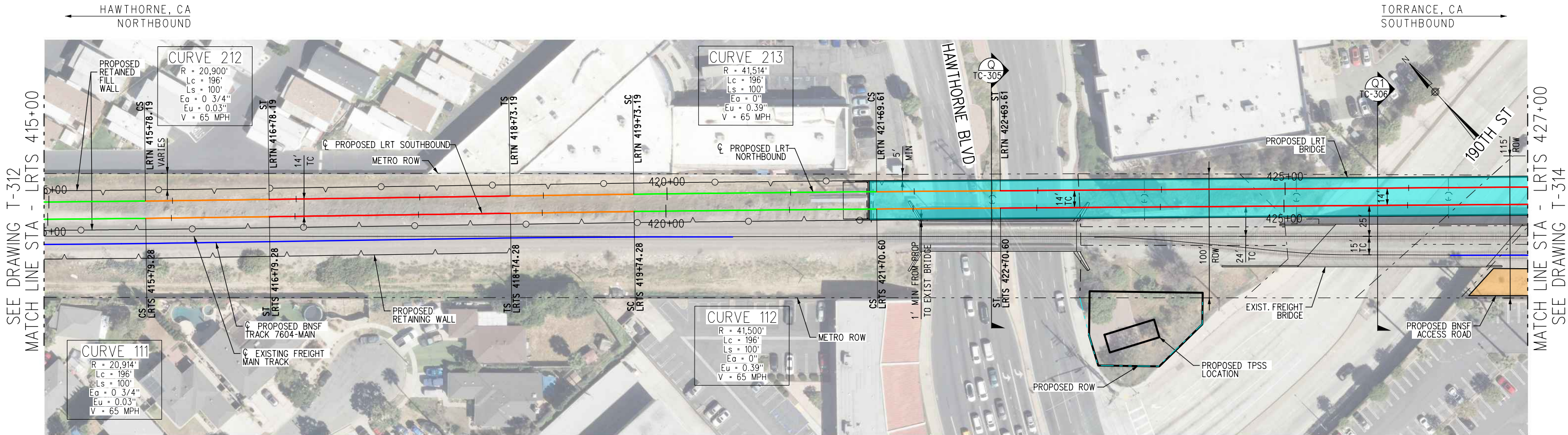
PLAN



PROFILE

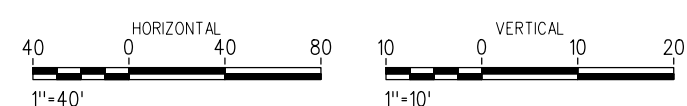
<p>NOT FOR CONSTRUCTION</p>		<p>INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.</p>	<p>DESIGNED BY J. GONZALEZ</p>	<p>LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY</p>	<p>METRO K LINE (GREEN) EXTENSION TO TORRANCE ADVANCED CONCEPTUAL ENGINEERING LPA - TRACK PLAN & PROFILE LRTS 403+00 TO LRTS 415+00 SHEET 12 OF 21</p>	<p>CONTRACT NO. AE63445001 DRAWING NO. T-312</p>
			<p>DRAWN BY S. ALKHOURI</p>			<p>REVISION SHEET NO. 44 OF 53</p>
<p>REV. DATE</p>	<p>BY SUB. APP.</p>	<p>APPROVED BY A. SOKOL</p>	<p>DATE 8/18/2025</p>	<p>SUBMITTED: PROJECT MANAGER</p>	<p>APPROVED:</p>	<p>SCALE AS SHOWN</p>

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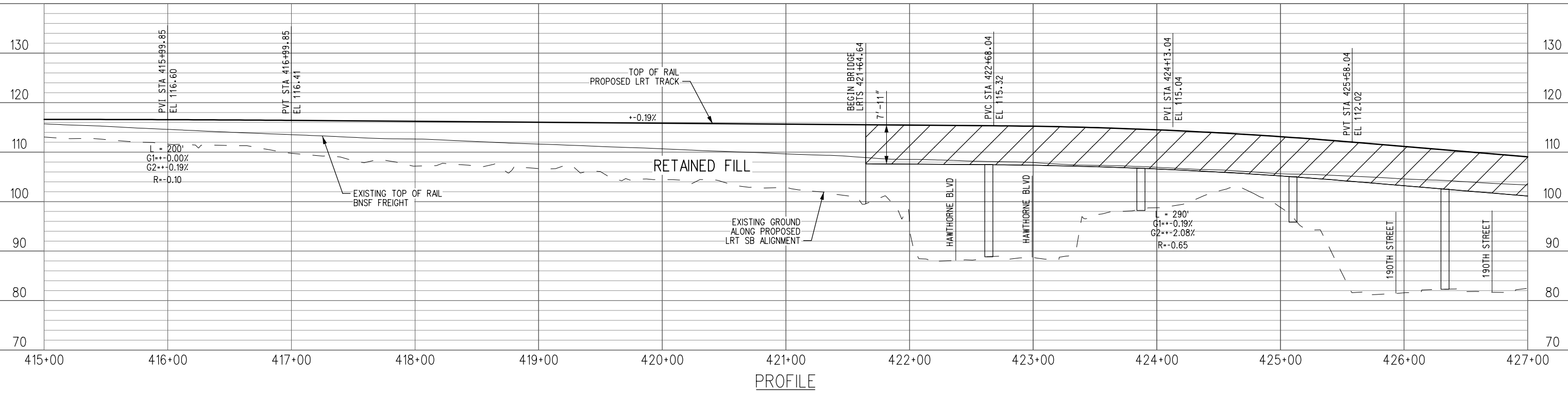


TRACK LEGEND	
	PROPOSED TANGENT TRACK
	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED BNSF ACCESS ROAD
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)

NOTE:
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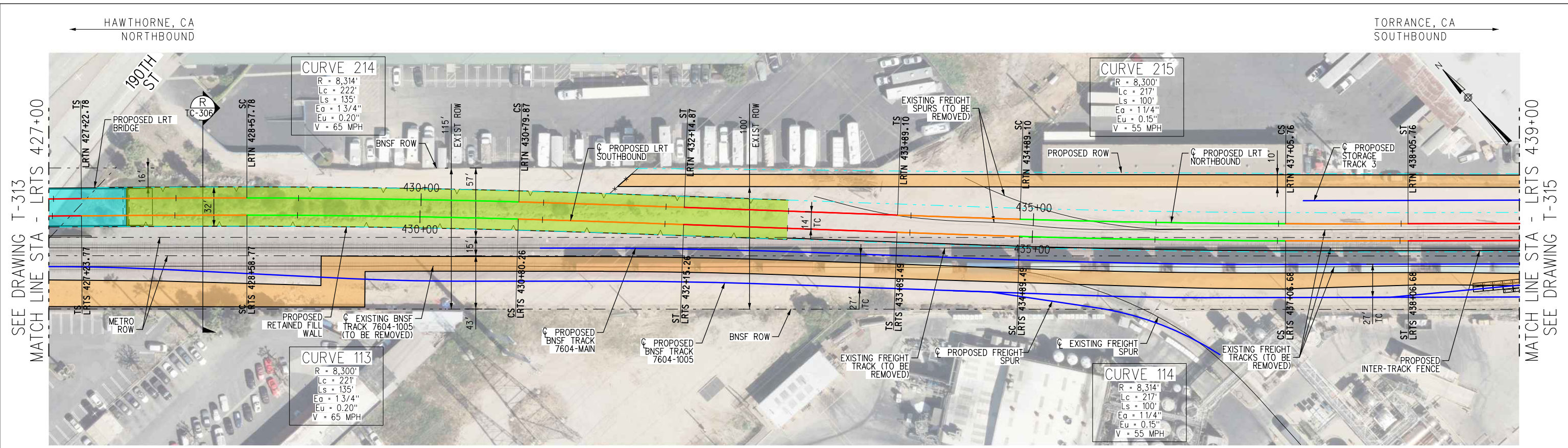
PLAN



PROFILE

<p style="font-size: 2em; opacity: 0.5;">NOT FOR CONSTRUCTION</p>	INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.	DESIGNED BY J. GONZALEZ DRAWN BY S. ALKHOURI CHECKED BY R. OSBORNE APPROVED BY A. SOKOL DATE 8/18/2025	 LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY	METRO K LINE (GREEN) EXTENSION TO TORRANCE ADVANCED CONCEPTUAL ENGINEERING LPA - TRACK PLAN & PROFILE LRTS 415+00 TO LRTS 427+00 SHEET 13 OF 21	CONTRACT NO. AE63445001 DRAWING NO. T-313 REVISION SHEET NO. 45 OF 53 SCALE AS SHOWN
	SUBMITTED: _____ PROJECT MANAGER APPROVED: _____				

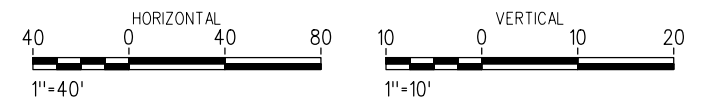
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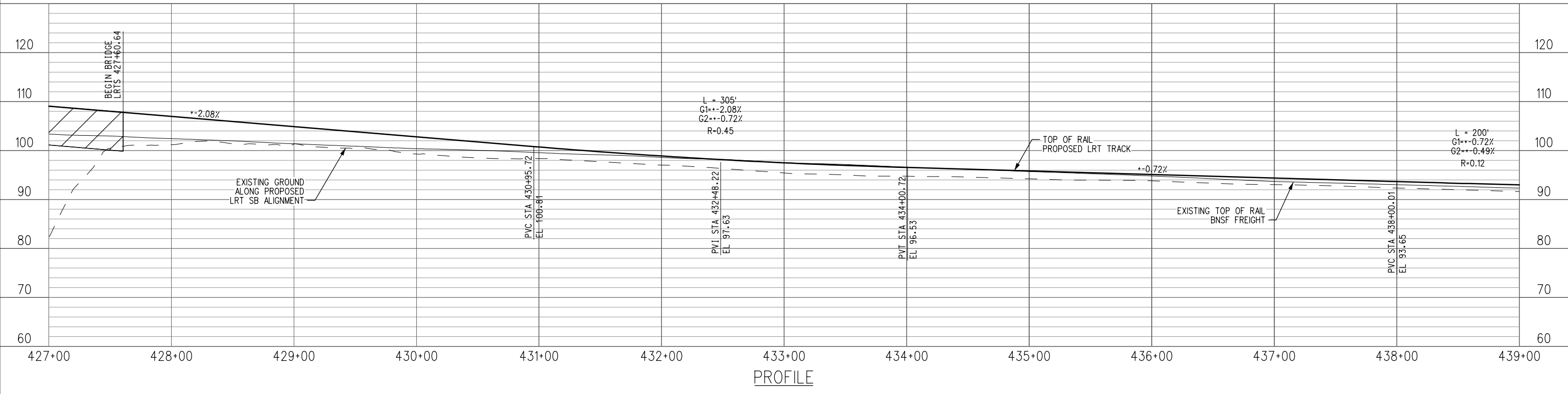
TRACK LEGEND			
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	PROPOSED SPIRAL TRACK		PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED CURVE TRACK		PROPOSED BNSF ACCESS ROAD
	PROPOSED FREIGHT TRACK		PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	EXISTING FREIGHT TRACK		

NOTE:

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- UPDATED DESIGN ON THIS SHEET FOR LOCALLY PREFERRED ALTERNATIVE IS ALSO APPLICABLE TO PROPOSED PROJECT, TRENCH, AND HAWTHORNE OPTIONS.



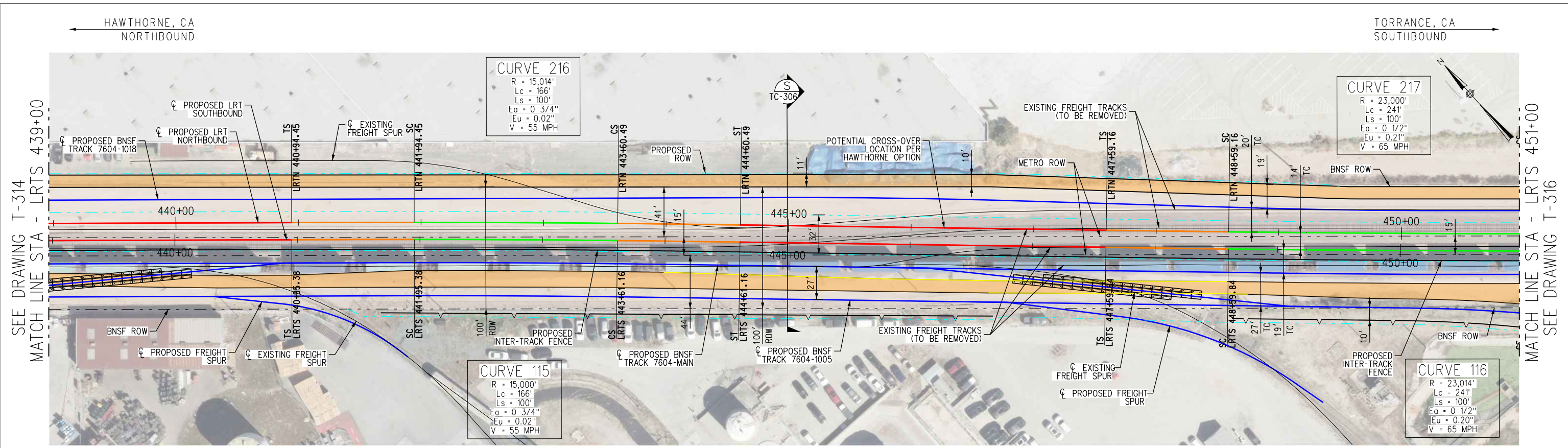
PLAN



PROFILE

<p style="font-size: 2em; opacity: 0.5;">NOT FOR CONSTRUCTION</p>	<p>INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.</p>		<p>DESIGNED BY J. GONZALEZ</p>	<p>LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY</p>	<p>METRO K LINE (GREEN) EXTENSION TO TORRANCE</p> <p>ADVANCED CONCEPTUAL ENGINEERING</p> <p>LPA - TRACK PLAN & PROFILE</p> <p>LRTS 427+00 TO LRTS 439+00</p> <p>SHEET 14 OF 21</p>	<p>CONTRACT NO. AE63445001</p> <p>DRAWING NO. T-314</p>
	<p>DRAWN BY S. ALKHOURI</p>	<p>CHECKED BY R. OSBORNE</p>	<p>APPROVED BY A. SOKOL</p>			<p>REVISION SHEET NO. 46 OF 53</p>
	<p>DATE 8/18/2025</p>	<p>DATE</p>	<p>DATE</p>			<p>SCALE AS SHOWN</p>
	<p>BY</p>	<p>SUB</p>	<p>APP.</p>			<p>DATE</p>

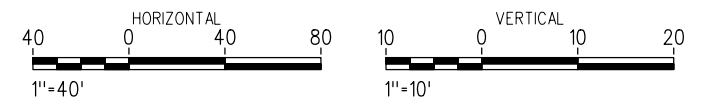
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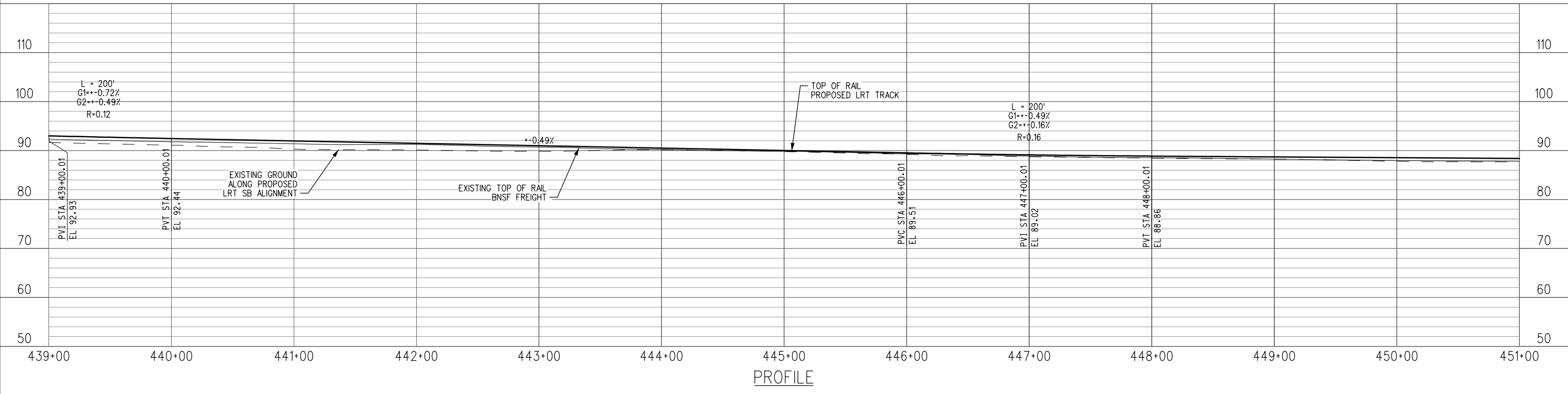
TRACK LEGEND			
	PROPOSED TANGENT TRACK		PROPOSED RETAINED FILL
	PROPOSED SPIRAL TRACK		PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED CURVE TRACK		PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED FREIGHT TRACK		PROPOSED BNSF ACCESS ROAD
	EXISTING FREIGHT TRACK		

NOTE:

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PLAN



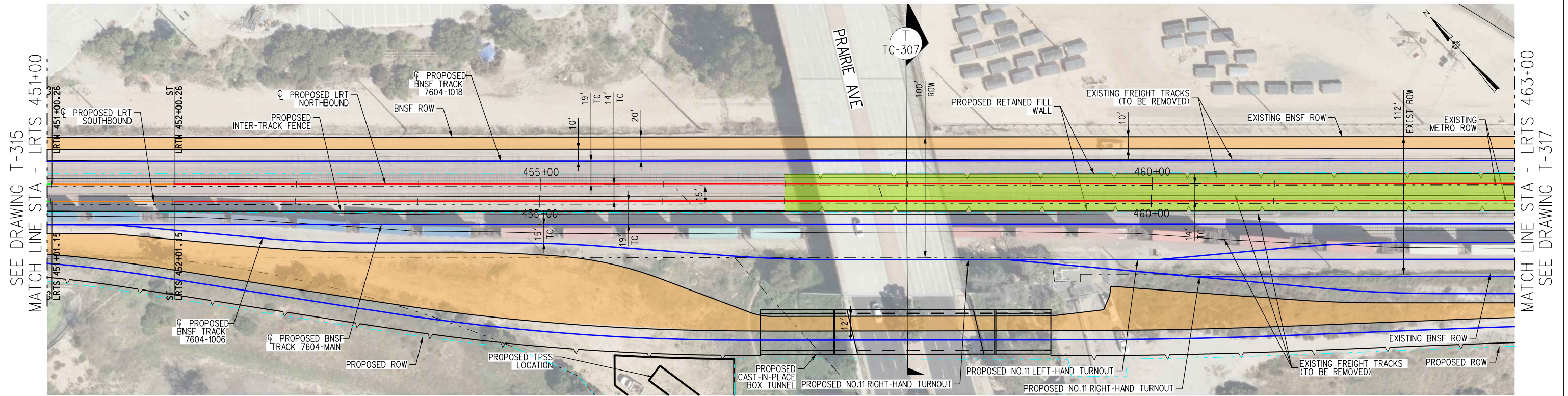
PROFILE

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	DRAWN BY S. ALKHOURI	CHECKED BY R. OSBORNE			APPROVED BY A. SOKOL
REV. DATE	BY SUB. APP.	DATE 8/18/2025	SUBMITTED: _____ PROJECT MANAGER	APPROVED: _____	SCALE AS SHOWN

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HAWTHORNE, CA
NORTHBOUND

TORRANCE, CA
SOUTHBOUND



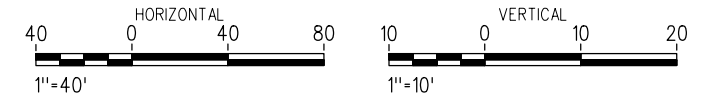
SEE DRAWING T-315
MATCH LINE STA - LRTS 451+00

MATCH LINE STA - LRTS 463+00
SEE DRAWING T-317

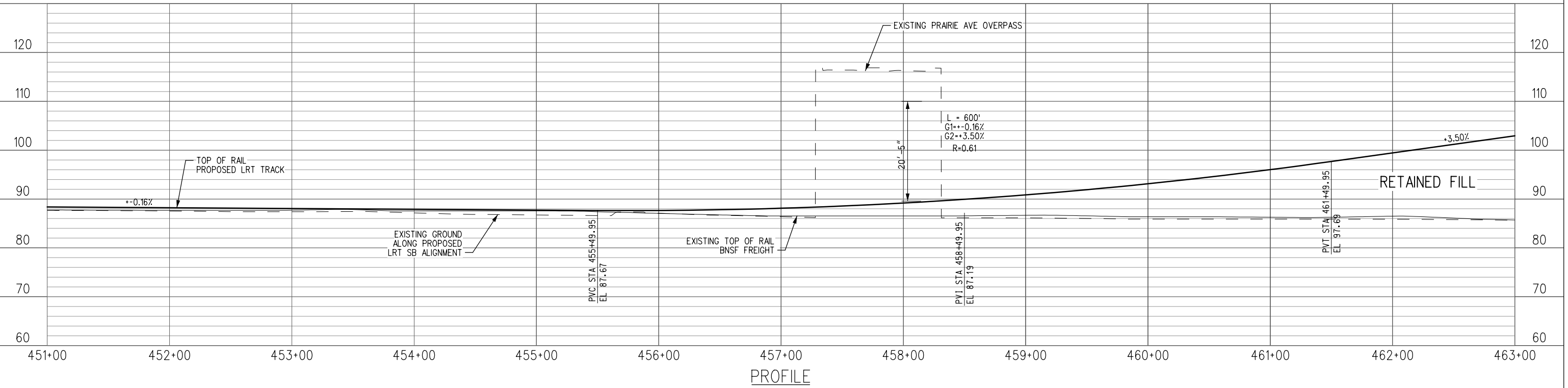
TRACK LEGEND	
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	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED BNSF ACCESS ROAD

NOTE:

- NB TRACK PROFILE TO MATCH PROPOSED SB TRACK UNLESS OTHERWISE NOTED ON PLANS.
- UPDATED DESIGN ON THIS SHEET FOR LOCALLY PREFERRED ALTERNATIVE IS ALSO APPLICABLE TO PROPOSED PROJECT, TRENCH, AND HAWTHORNE OPTIONS.



PLAN



PROFILE

NOT FOR CONSTRUCTION

REV.	DATE	BY	SUB.	APP.

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DESIGNED BY: J. GONZALEZ
DRAWN BY: S. ALKHOURI
CHECKED BY: R. OSBORNE
APPROVED BY: A. SOKOL
DATE: 8/18/2025

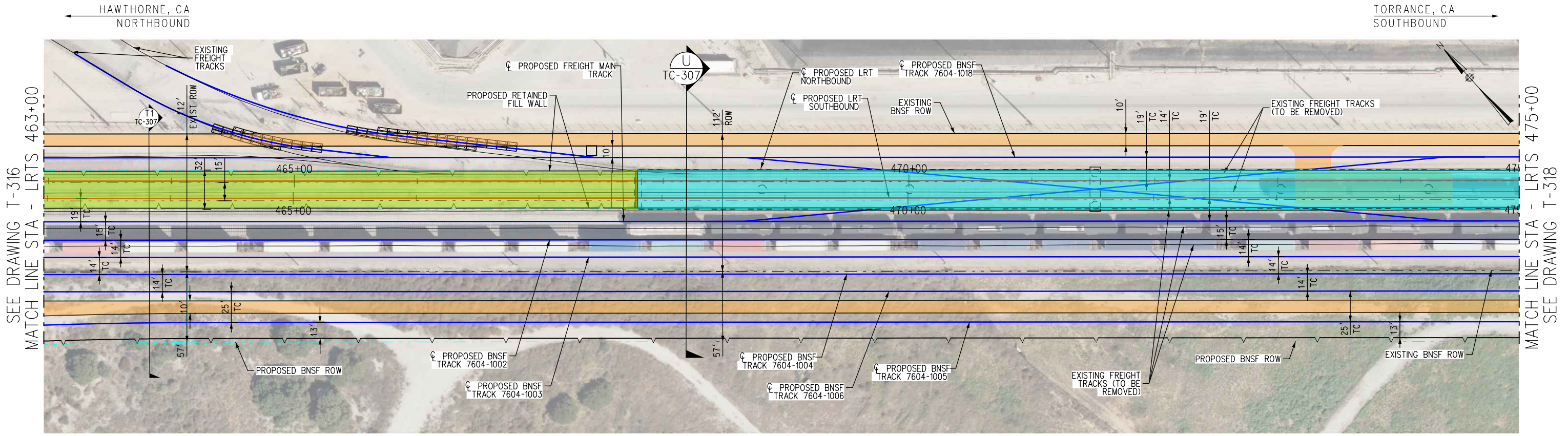
LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER
APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LPA - TRACK PLAN & PROFILE
LRTS 451+00 TO LRTS 463+00
SHEET 16 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. T-316	
REVISION	SHEET NO.
	48 OF 53
SCALE AS SHOWN	

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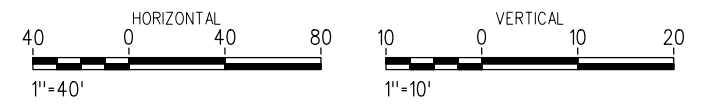
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MATCH LINE STA - LRTS 463+00

MATCH LINE STA - LRTS 475+00
SEE DRAWING T-318

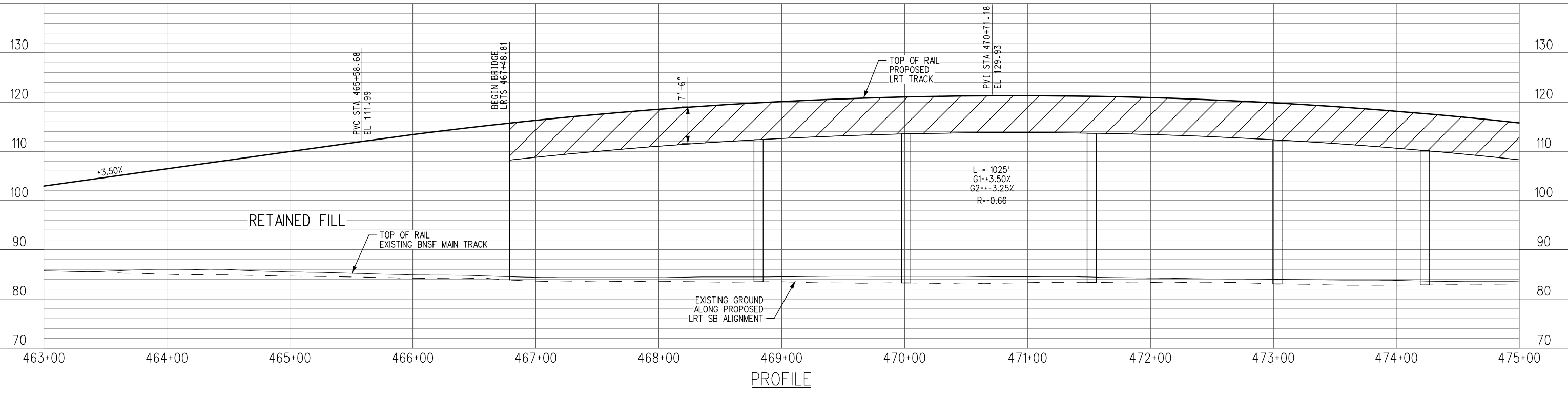
TRACK LEGEND					
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	PROPOSED SPIRAL TRACK		PROPOSED ELEVATED GUIDEWAY OR BRIDGE		
	PROPOSED CURVE TRACK		PROPOSED MULTI-USE PATH (W/PED LIGHTING)		
	PROPOSED FREIGHT TRACK				
	EXISTING FREIGHT TRACK				

NOTE:

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PLAN



PROFILE

<p>NOT FOR CONSTRUCTION</p>		<p>INFORMATION CONFIDENTIAL: All plans, drawings, specifications, and/or information furnished here with shall remain the property of the Los Angeles County Metropolitan Transportation Authority and shall be held confidential and shall not be used for any purpose not provided for in agreements with the Los Angeles County Metropolitan Transportation Authority.</p>
		<p>DESIGNED BY: J. GONZALEZ DRAWN BY: S. ALKHOURI CHECKED BY: R. OSBORNE APPROVED BY: A. SOKOL DATE: 8/18/2025</p>
REV.	DATE	BY SUB. APP.

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

METRO K LINE (GREEN) EXTENSION TO TORRANCE

ADVANCED CONCEPTUAL ENGINEERING

LPA - TRACK PLAN & PROFILE

LRTS 463+00 TO LRTS 475+00

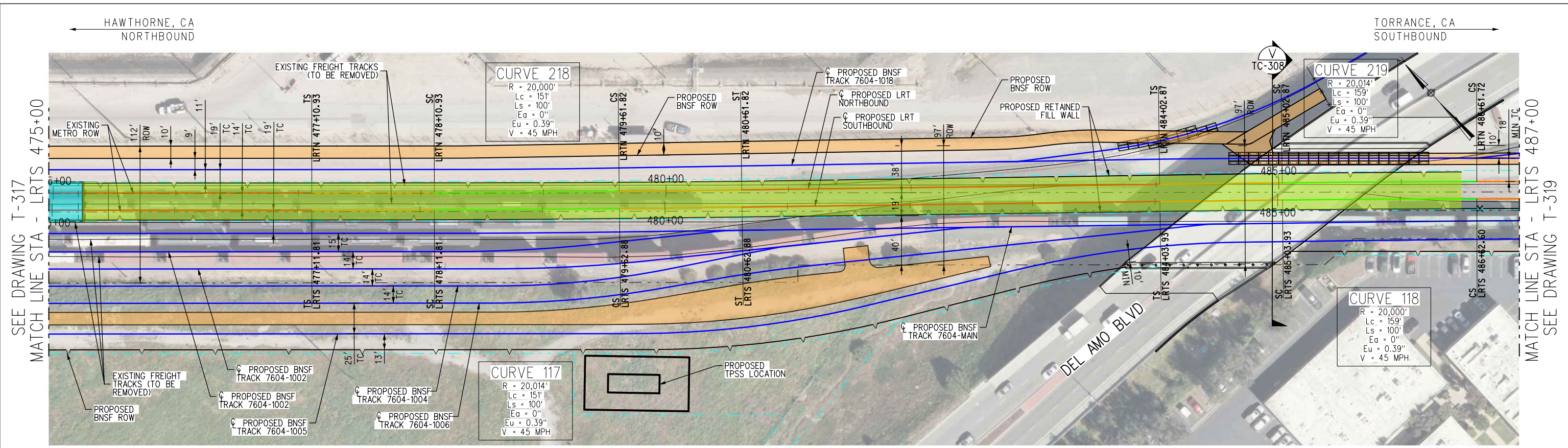
SHEET 17 OF 21

SUBMITTED: _____ PROJECT MANAGER

APPROVED: _____

CONTRACT NO. AE63445001	
DRAWING NO. T-317	
REVISION	SHEET NO. 49 OF 53
SCALE AS SHOWN	

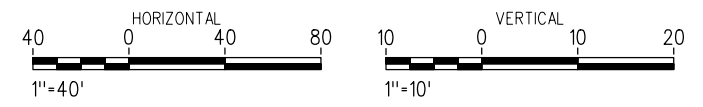
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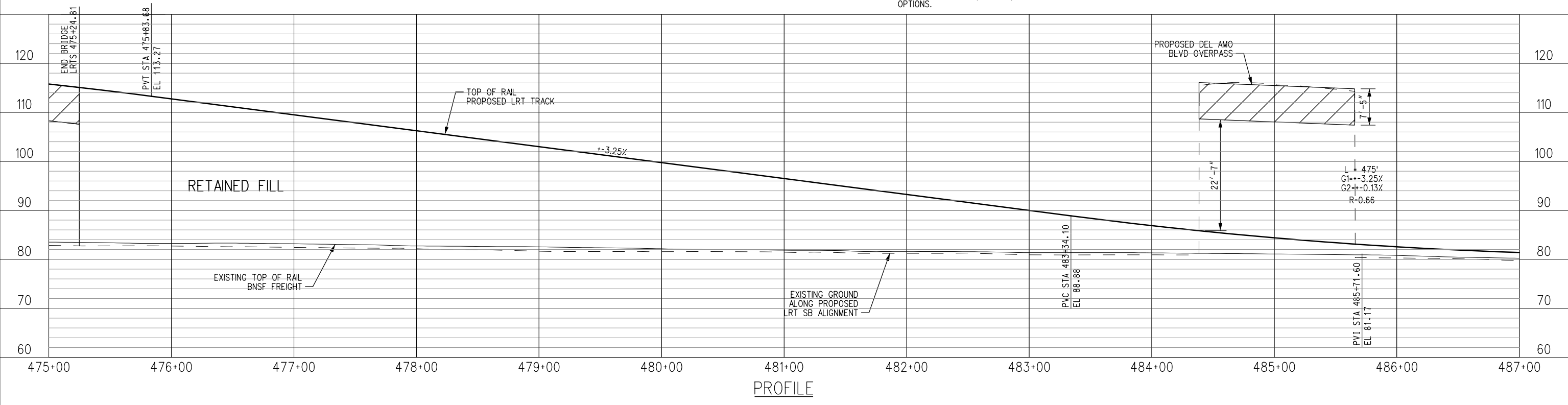
TRACK LEGEND			
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	PROPOSED SPIRAL TRACK		PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED CURVE TRACK		PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED FREIGHT TRACK		PROPOSED BNSF ACCESS ROAD
	EXISTING FREIGHT TRACK		

NOTE:

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DESIGNED BY: J. GONZALEZ
DRAWN BY: S. ALKHOURI
CHECKED BY: R. OSBORNE
APPROVED BY: A. SOKOL
DATE: 8/18/2025

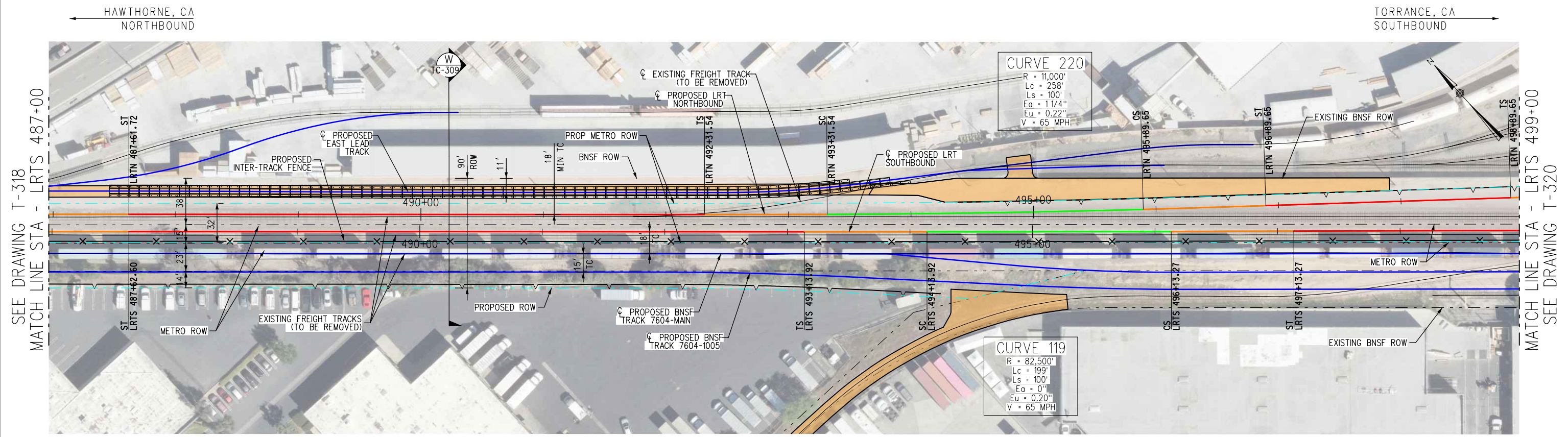
LOS ANGELES COUNTY
METROPOLITAN
TRANSPORTATION AUTHORITY

SUBMITTED: _____ PROJECT MANAGER APPROVED: _____

METRO K LINE (GREEN) EXTENSION TO TORRANCE
ADVANCED CONCEPTUAL ENGINEERING
LPA - TRACK PLAN & PROFILE
LRTS 475+00 TO LRTS 487+00
SHEET 18 OF 21

CONTRACT NO. AE63445001	
DRAWING NO. T-318	
REVISION	SHEET NO.
	50 OF 53
SCALE AS SHOWN	

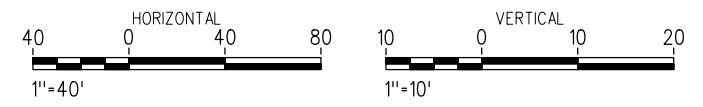
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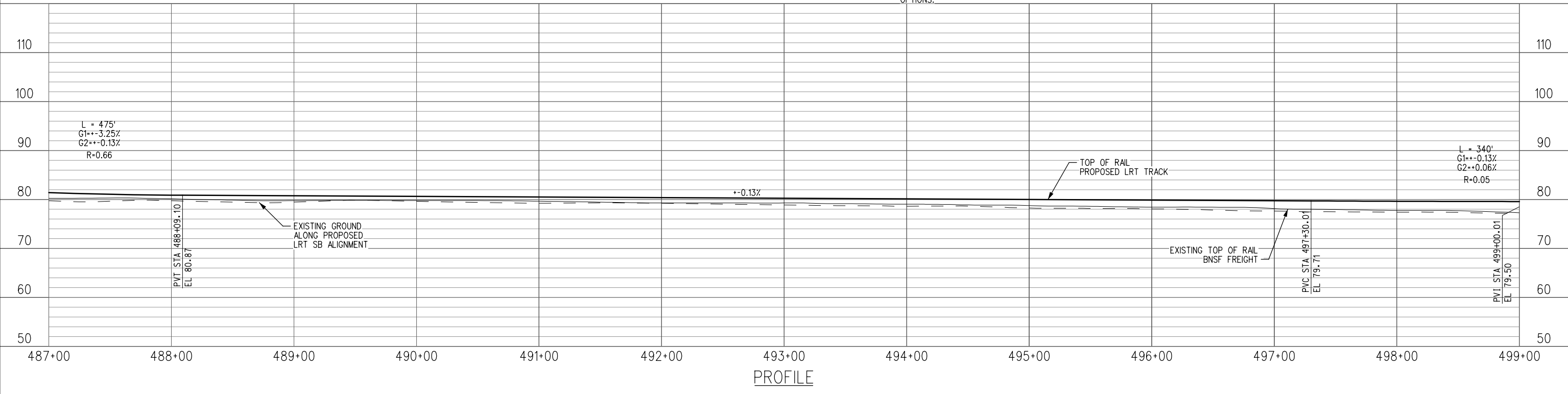
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	PROPOSED CURVE TRACK		PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED FREIGHT TRACK		PROPOSED BNSF ACCESS ROAD
	EXISTING FREIGHT TRACK		

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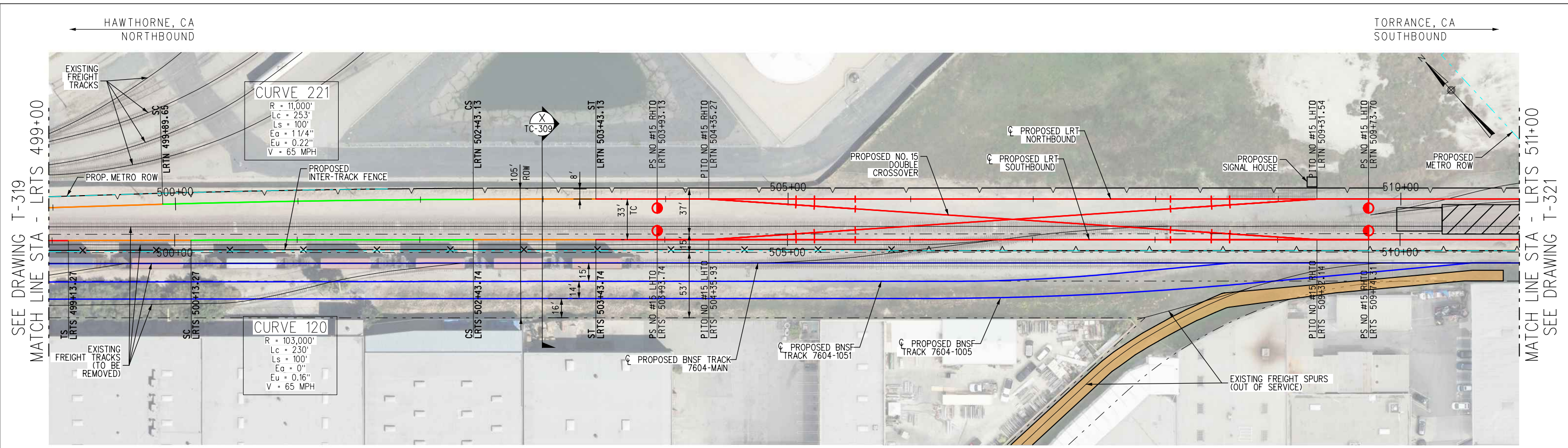
PLAN



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	DRAWN BY S. ALKHOURI	CHECKED BY R. OSBORNE				APPROVED BY A. SOKOL
REV. DATE	BY SUB. APP.	DATE 8/18/2025	SUBMITTED: _____ PROJECT MANAGER	APPROVED: _____	SCALE AS SHOWN	

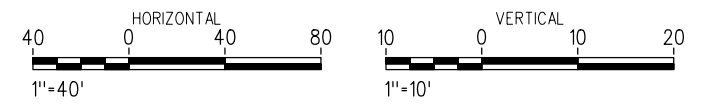
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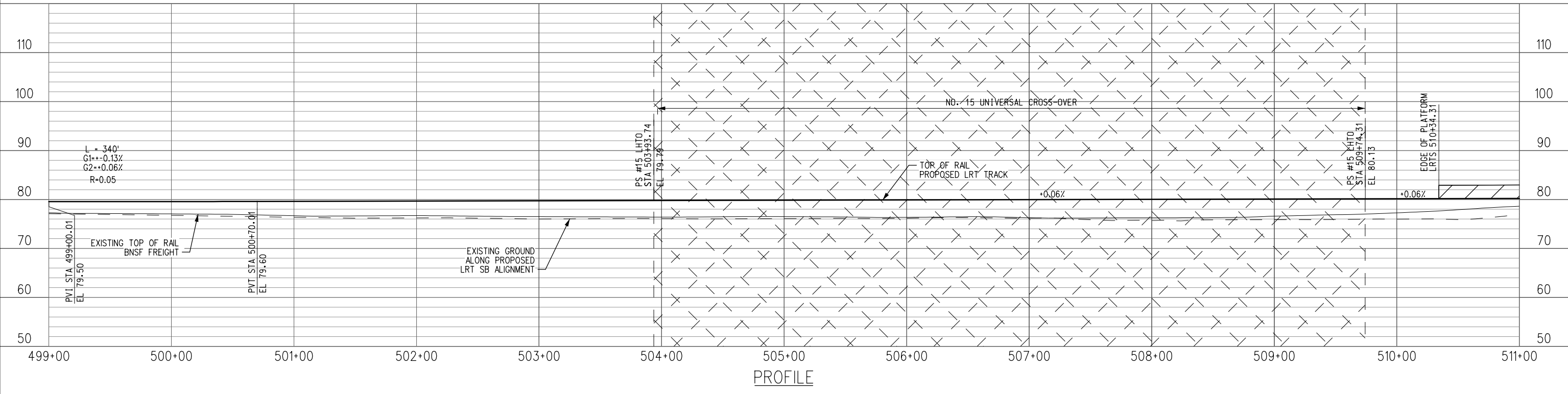
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	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED BNSF ACCESS ROAD

NOTE:

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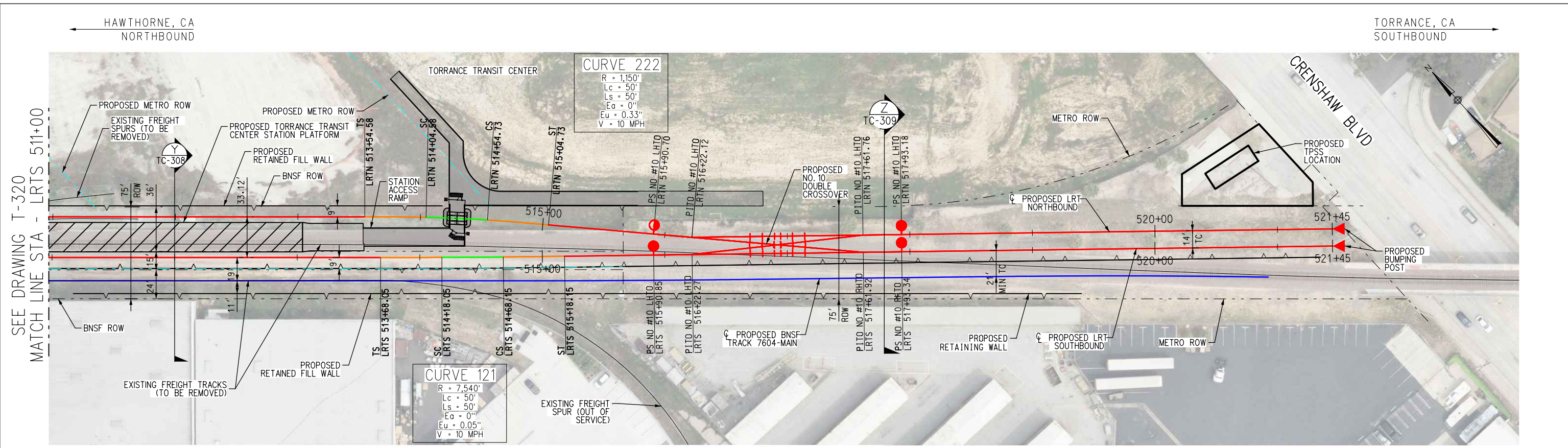
PLAN



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	DRAWN BY S. ALKHOURI	CHECKED BY R. OSBORNE			REVISION SHEET NO. 52 OF 53
REV. DATE	BY SUB. APP.	APPROVED BY A. SOKOL	SUBMITTED: _____ PROJECT MANAGER	APPROVED: _____	SCALE AS SHOWN
		DATE 8/18/2025			

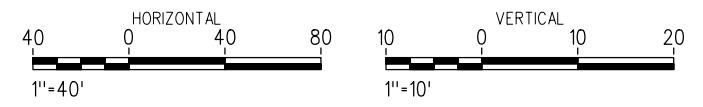
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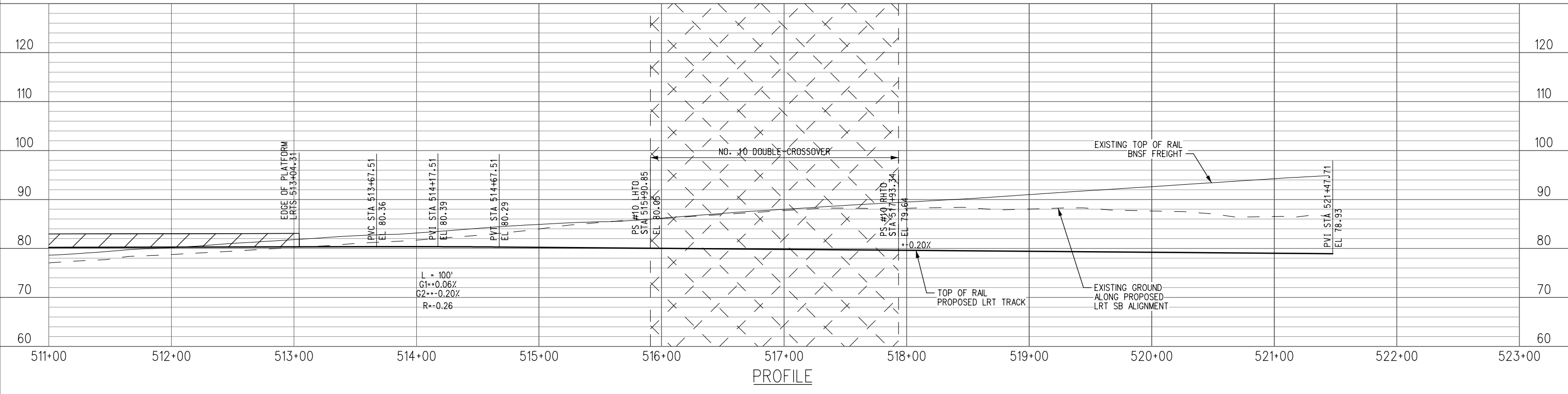
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	PROPOSED SPIRAL TRACK
	PROPOSED CURVE TRACK
	PROPOSED FREIGHT TRACK
	EXISTING FREIGHT TRACK
	PROPOSED RETAINED FILL
	PROPOSED ELEVATED GUIDEWAY OR BRIDGE
	PROPOSED MULTI-USE PATH (W/PED LIGHTING)
	PROPOSED BNSF ACCESS ROAD
	PROPOSED STATION RAMP

NOTE:

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	SUBMITTED: _____ PROJECT MANAGER APPROVED: _____				

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