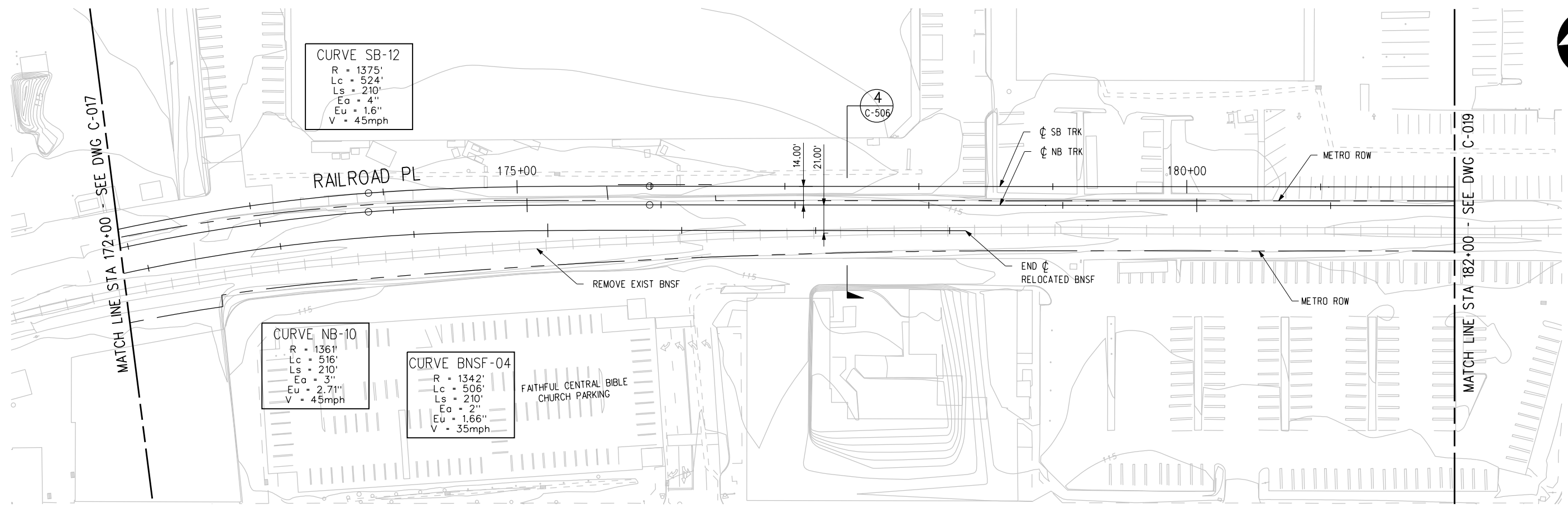


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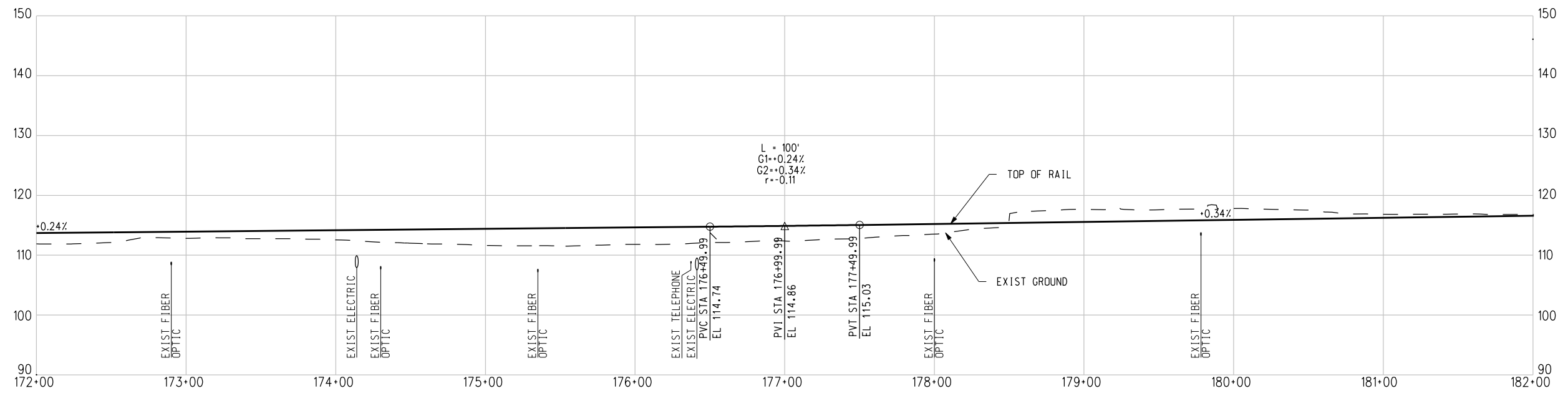
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Plot Driver=pdf_11x17_rev1.plt



PLAN



PROFILE

NOTE:
FOR NOTES SEE DWG. C-001.
BASE PROJECT



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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER

DESIGNED BY
T. TAPPAN

DRAWN BY
C. NATHAN

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

DATE
12-10-10

FOR REVIEW ONLY NOT FOR CONSTRUCTION
 LEE W ABRAMSON
 C44285



Metro LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

6151 W. Century Blvd. Suite 800
 Los Angeles, CA 90045
 Phone: 310-337-0500
 Fax: 310-337-0042

PATTERSON & ASSOCIATES, INC. 725 TOWN & COUNTRY RD SUITE 300 ORANGE, CA 92868
 CIVIL-TRANSPORTATION ENGINEERING

CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 172+00 TO STA 182+00

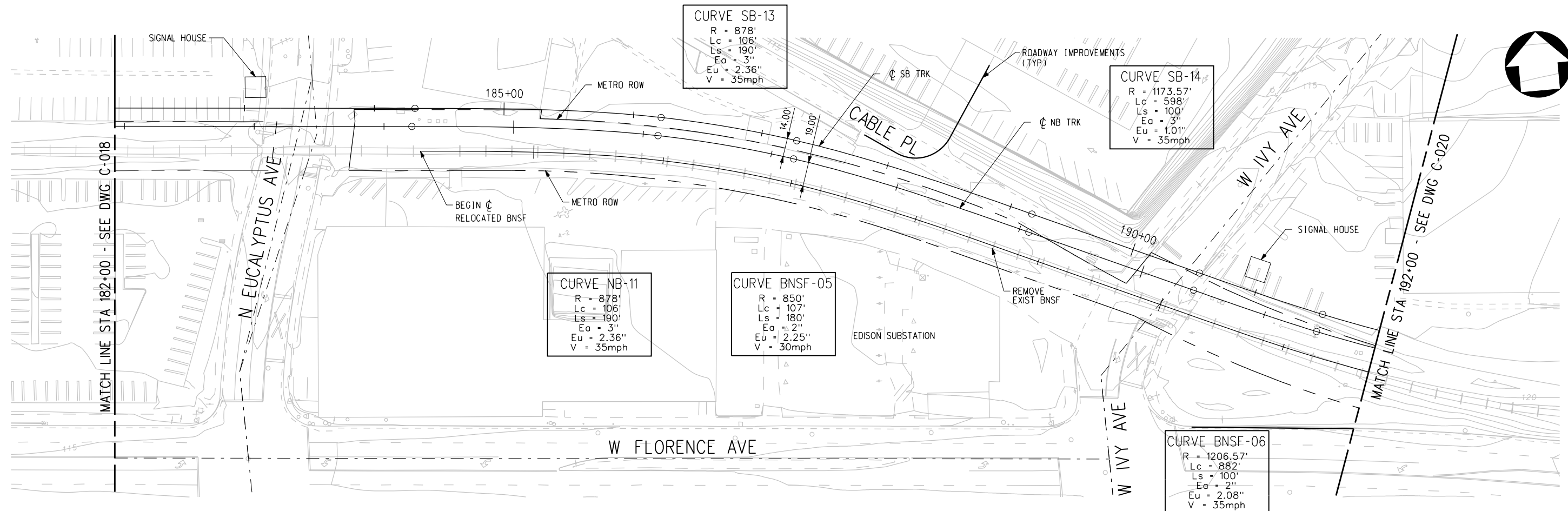
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DRAWING NO C-018	REV 0
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SHEET NO 149	

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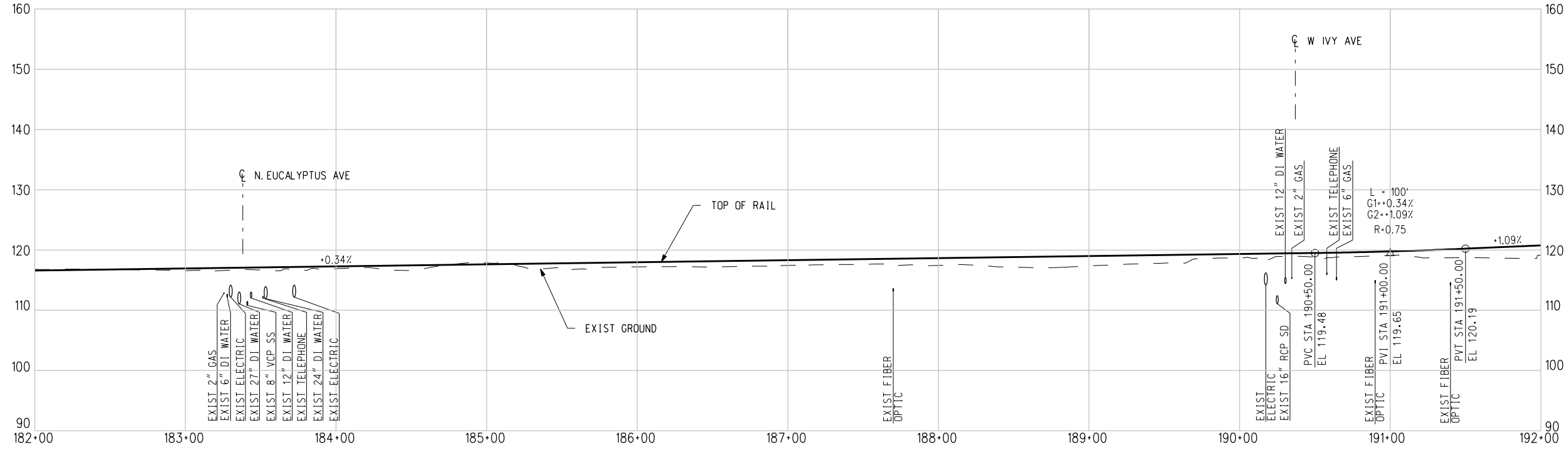
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Plot Driver=pdf_11x17_rev1.plt



PLAN



PROFILE

NOTE: FOR NOTES SEE DWG. C-001. BASE PROJECT



REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN

DRAWN BY
C. NATHAN

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

DATE
12-10-10

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LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

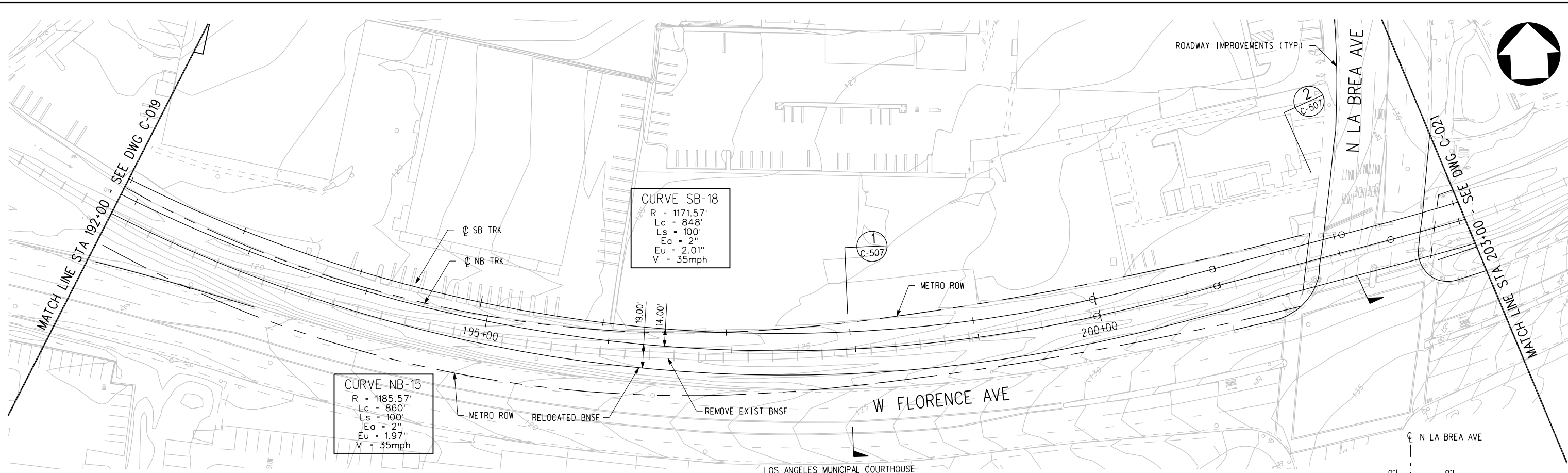
6151 W. Century Blvd. Suite 800 Los Angeles, CA 90045 Phone: 310-337-0500 Fax: 310-337-0042

PATTERSON & ASSOCIATES, INC. CIVIL/TRANSPORTATION ENGINEERING 725 TOWN & COUNTRY RD SUITE 300 ORANGE, CA 92868

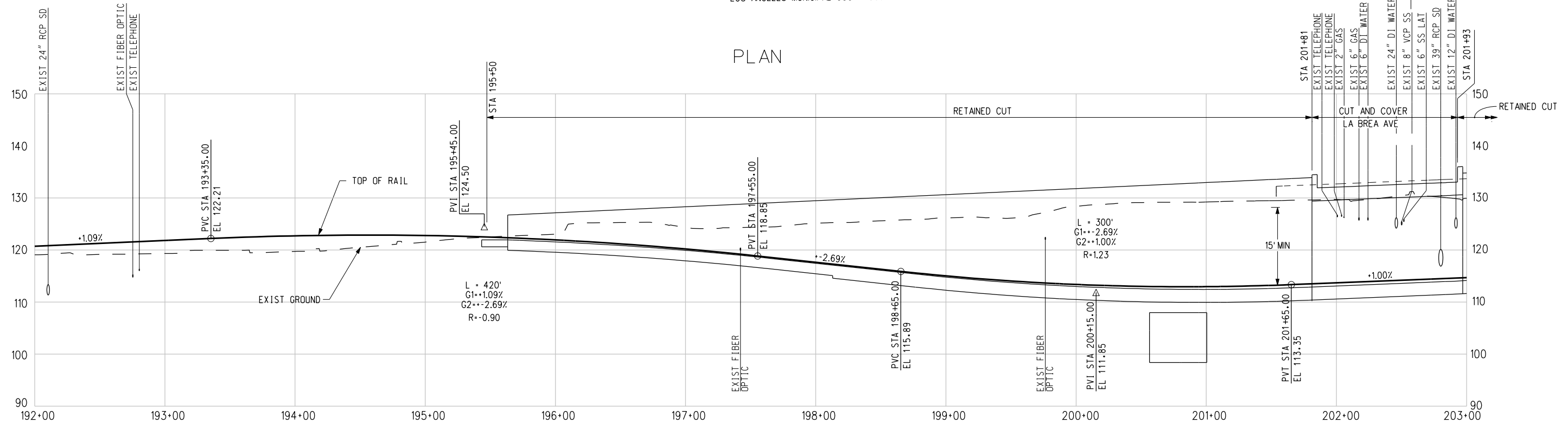
CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 182+00 TO STA 192+00

CONTRACT NO E0117	REV 0
DRAWING NO C-019	SCALE HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO 150	

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PLAN



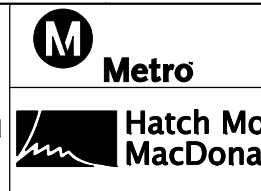
PROFILE

NOTE: FOR NOTES SEE DWG. C-001.

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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER

DESIGNED BY
T. TAPPAN
 DRAWN BY
C. NATHAN
 CHECKED BY
D. DALI
 IN CHARGE
G. HEAD
 DATE
08-15-11

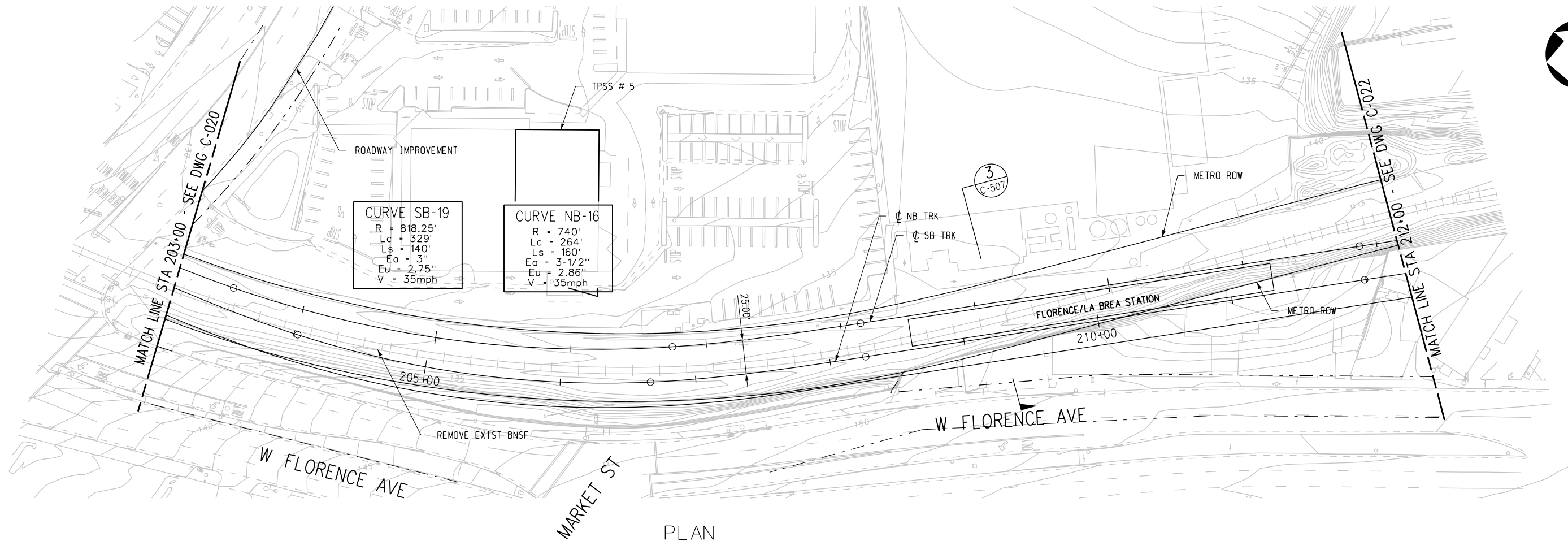
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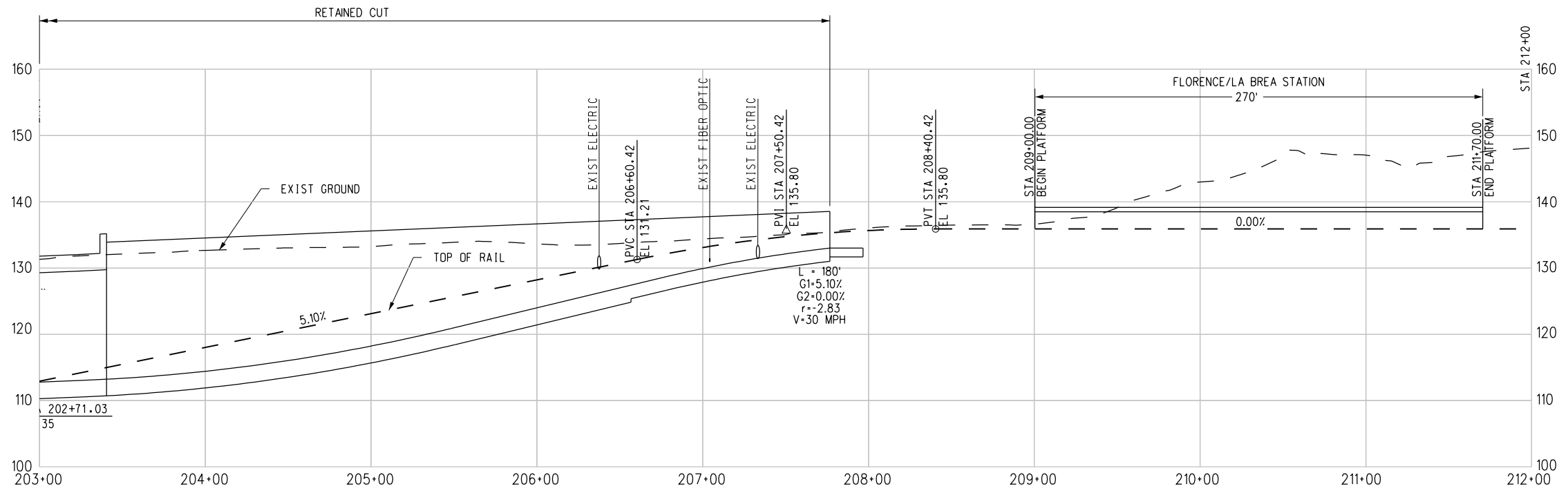
LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY
 6151 W. Century Blvd. Suite 800 Los Angeles, CA 90045 Phone: 310-337-0500 Fax: 310-337-0042
 PATTERSON & ASSOCIATES, INC. 725 TOWN & COUNTRY RD SUITE 300 ORANGE, CA 92868

CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 192+00 TO STA 203+00

CONTRACT NO E0117	
DRAWING NO C-020	REV 0
SCALE HORIZ: 1" = 40' VERT: 1" = 10'	
SHEET NO 151	



PLAN



PROFILE

NOTE:
 FOR NOTES SEE DWG. C-001.



REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
 T. TAPPAN
 DRAWN BY
 A. GIBBONS
 CHECKED BY
 D. DALI
 IN CHARGE
 G. HEAD
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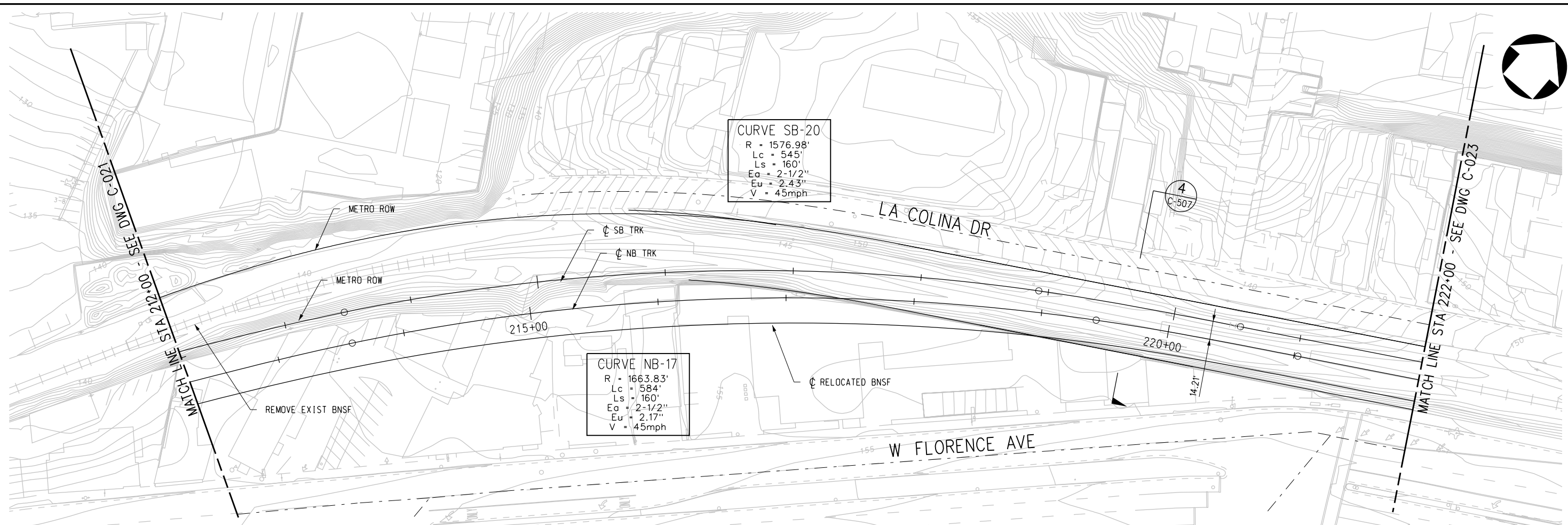
PATTERSON
 &
 ASSOCIATES, INC.
 CIVIL/TRANSPORTATION ENGINEERING

725 TOWN & COUNTRY RD
 SUITE 300
 ORANGE, CA 92868

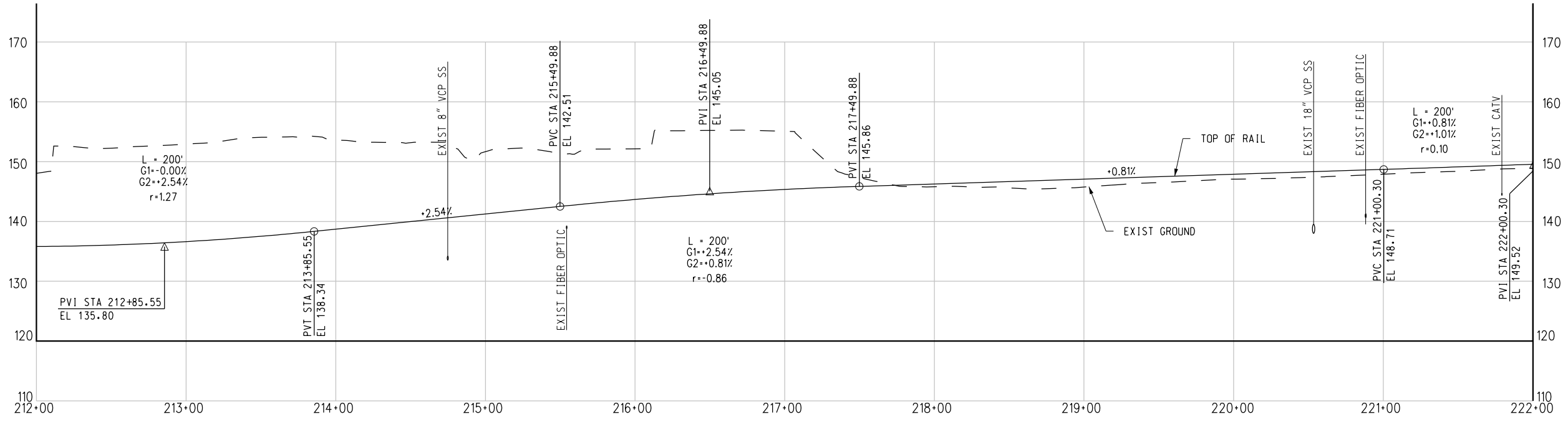
CRENSHAW/LAX
 TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 203+00 TO STA 212+00

CONTRACT NO	E0117
DRAWING NO	C-021
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	152

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PLAN



PROFILE

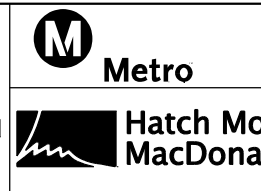
NOTE:
FOR NOTES SEE DWG. C-001.



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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN
 DRAWN BY
A. GIBBONS
 CHECKED BY
D. DALI
 IN CHARGE
G. HEAD
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 Los Angeles, CA 90045
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 725 TOWN & COUNTRY RD SUITE 300
 ORANGE, CA 92868

CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 212+00 TO STA 222+00

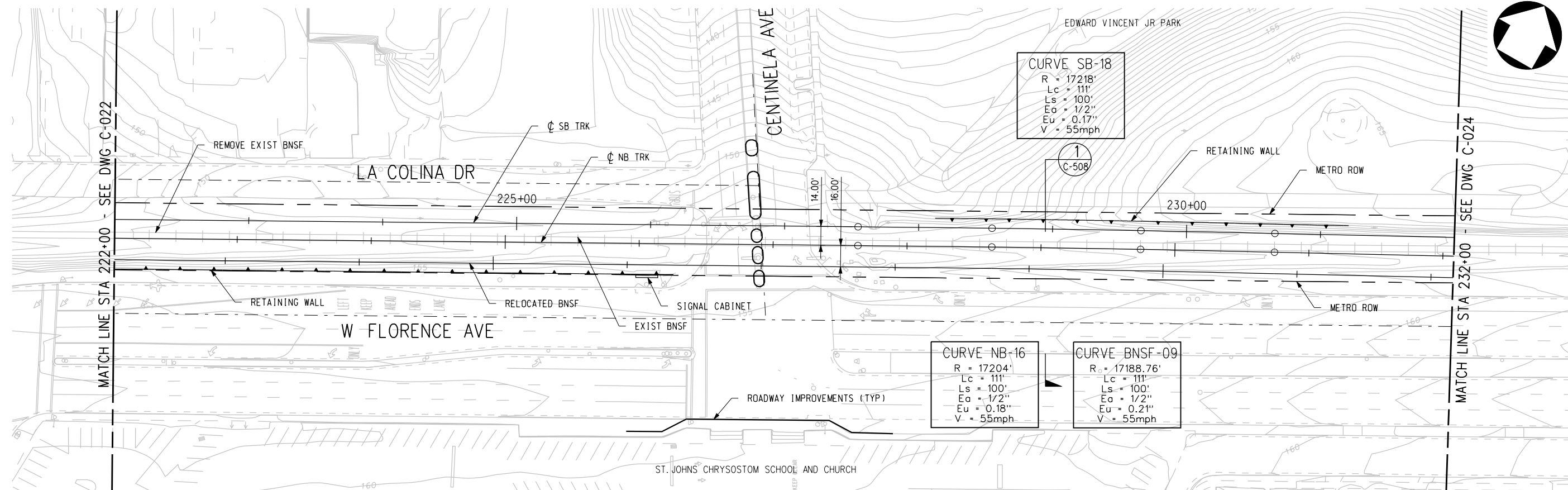
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DRAWING NO	C-022
REV	0
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	153

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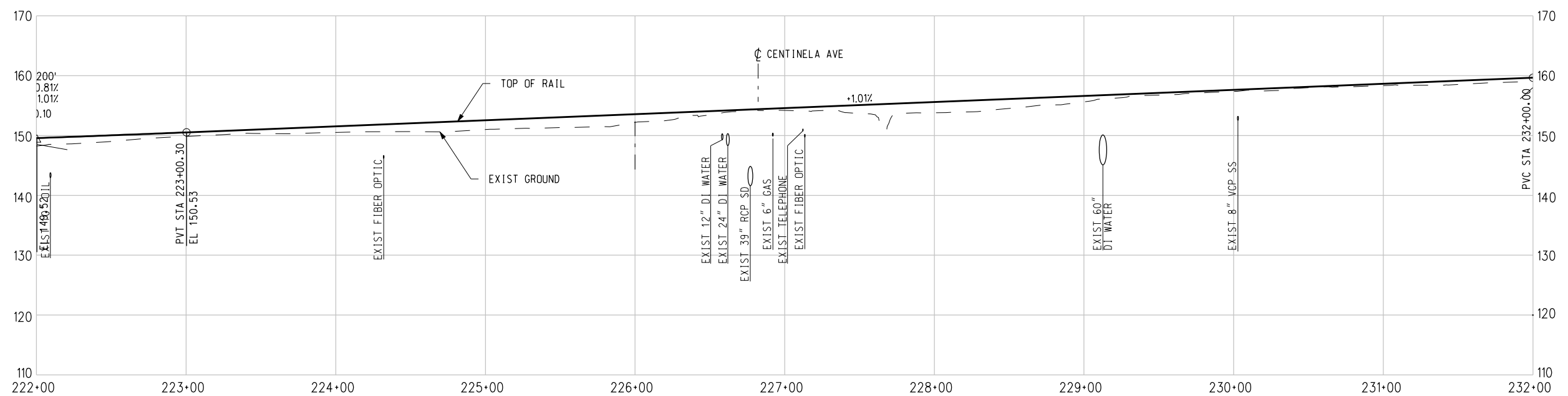


CURVE SB-18
 R = 17218'
 Lc = 111'
 Ls = 100'
 Ea = 1/2"
 Eu = 0.17"
 V = 55mph

CURVE NB-16
 R = 17204'
 Lc = 111'
 Ls = 100'
 Ea = 1/2"
 Eu = 0.18"
 V = 55mph

CURVE BNSF-09
 R_c = 17188.76'
 Lc = 111'
 Ls = 100'
 Ea = 1/2"
 Eu = 0.21"
 V = 55mph

PLAN



PROFILE

NOTE:
 FOR NOTES SEE DWG. C-001.
 BASE PROJECT



REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN
 DRAWN BY
A. GIBBONS
 CHECKED BY
D. DALI
 IN CHARGE
G. HEAD
 DATE
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 725 TOWN & COUNTRY RD
 SUITE 300
 ORANGE, CA 92868

CONTRACT NO
E0117
 DRAWING NO
C-023 REV
0
 SCALE
HORIZ: 1" = 40'
VERT: 1" = 10'
 SHEET NO
154

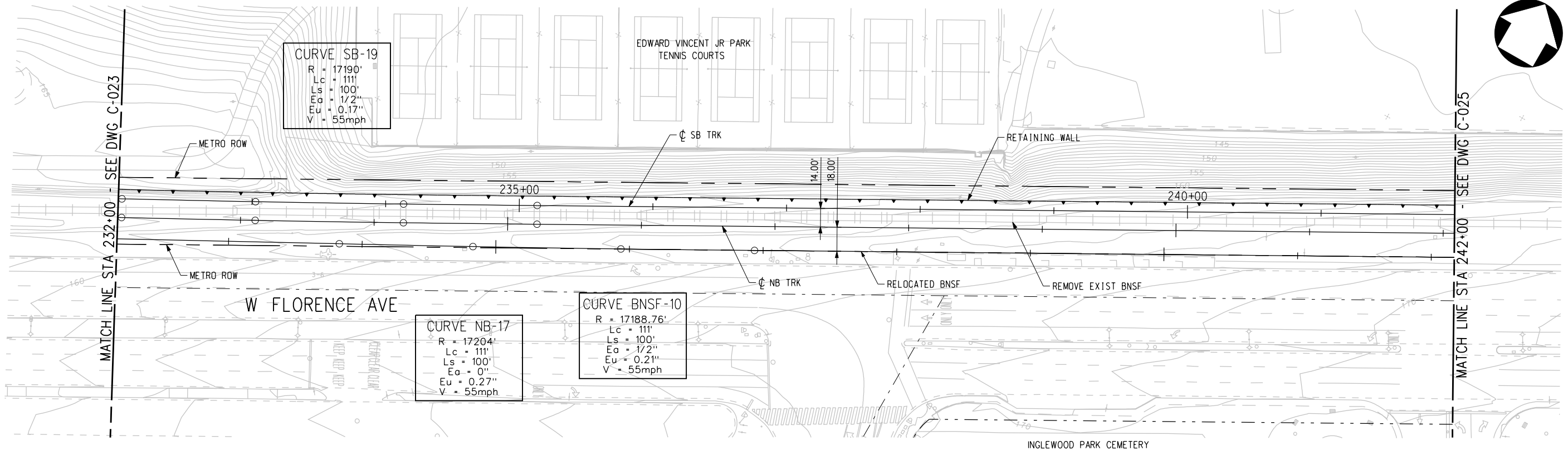
CRENSHAW/LAX
 TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 222+00 TO STA 232+00

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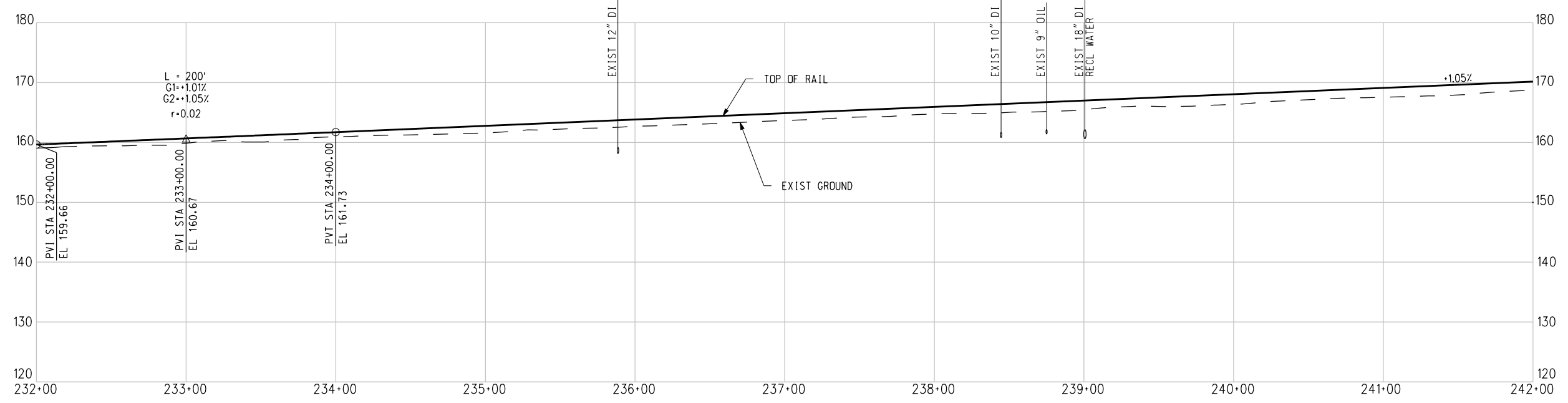
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PLAN



NOTE: FOR NOTES SEE DWG. C-001. BASE PROJECT



REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN

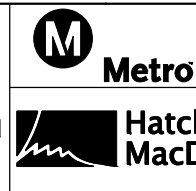
DRAWN BY
A. GIBBONS

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

DATE
12-10-10

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Hatch Mott MacDonald

PATTERSON & ASSOCIATES, INC.
 CIVIL-TRANSPORTATION ENGINEERING
 725 TOWN & COUNTRY RD SUITE 300 ORANGE, CA 92868

CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 232+00 TO STA 242+00

CONTRACT NO	E0117
DRAWING NO	C-024
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	155

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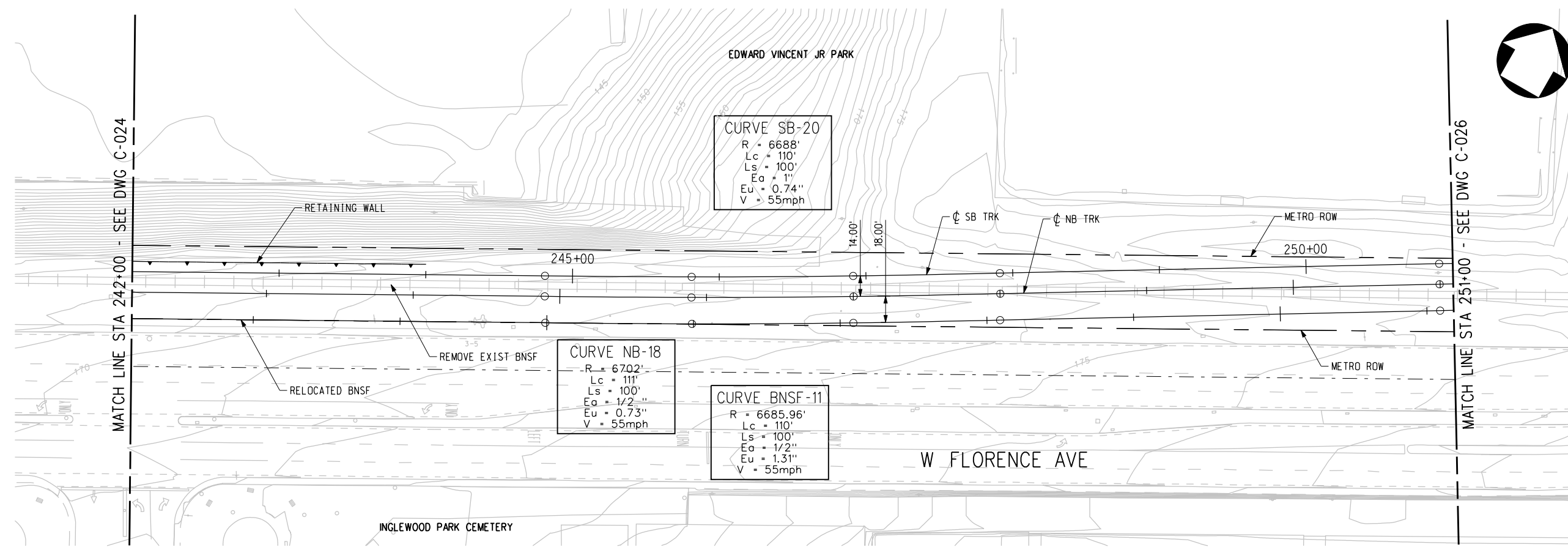
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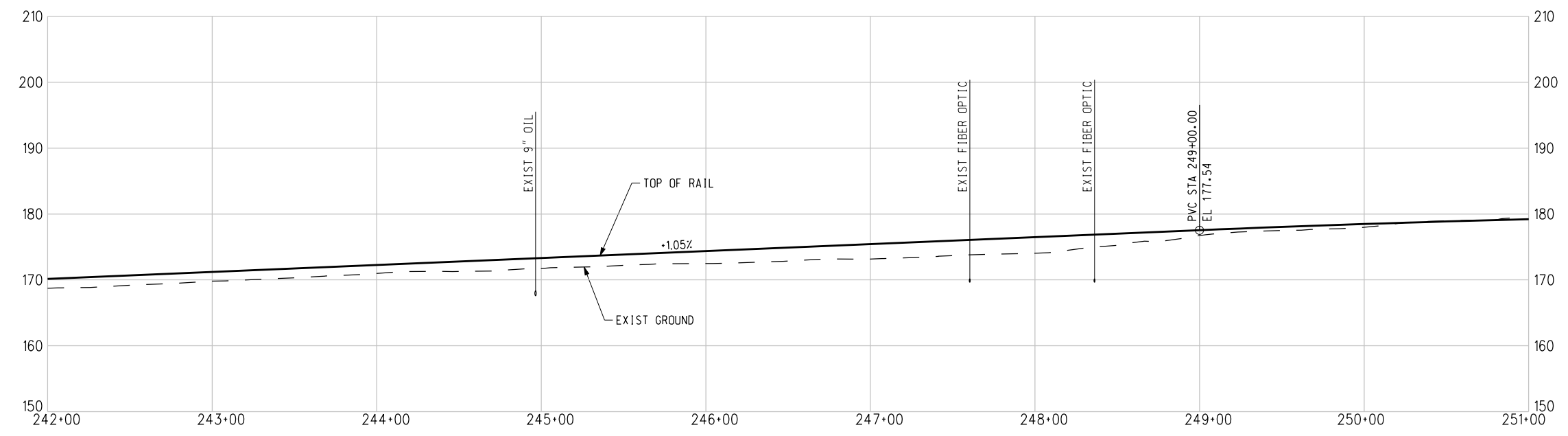
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Pentable=MTA.TBL

Plot Driver=pdf_11x17_rev1.plt



PLAN



PROFILE

NOTE:
FOR NOTES SEE DWG. C-001.
BASE PROJECT



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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER

DESIGNED BY
T. TAPPAN
DRAWN BY
A. GIBBONS
CHECKED BY
D. DALI
IN CHARGE
G. HEAD
DATE
12-10-10

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C44285



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TRANSPORTATION AUTHORITY

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Los Angeles, CA 90045
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Fax: 310-337-0042

PATTERSON
&
ASSOCIATES, INC.
725 TOWN & COUNTRY RD
SUITE 300
ORANGE, CA 92868

CRENSHAW/LAX
TRANSIT CORRIDOR PROJECT
PLAN & PROFILE
STA 242+00 TO STA 251+00

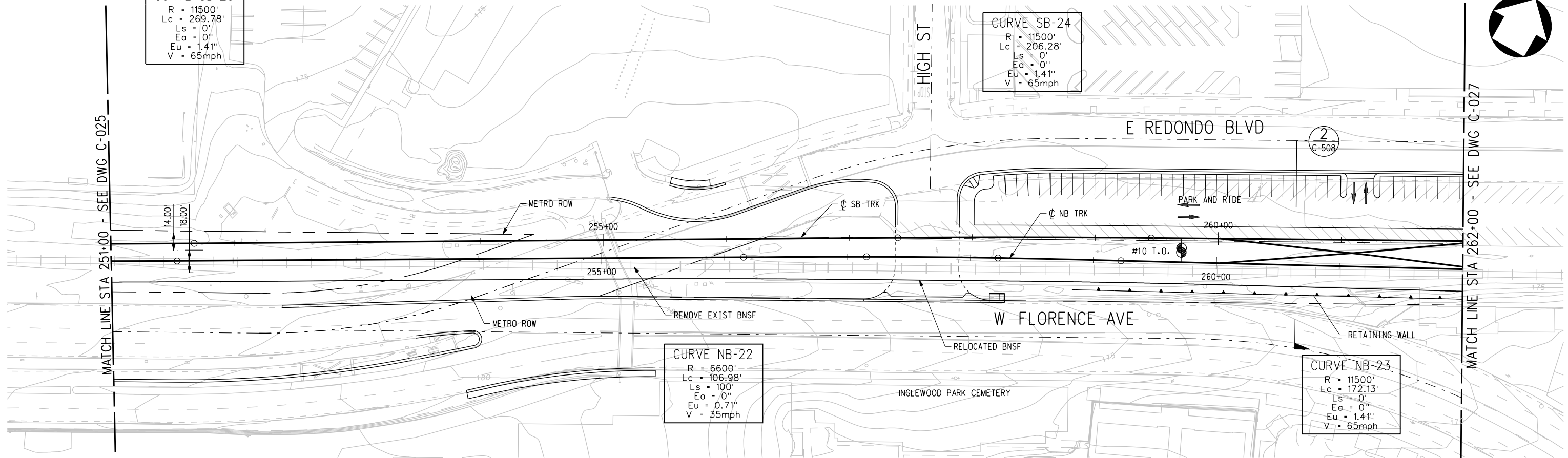
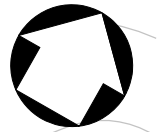
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DRAWING NO	C-025
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	156

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 Lc = 269.78'
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 Ea = 0"
 Eu = 1.41"
 V = 65mph

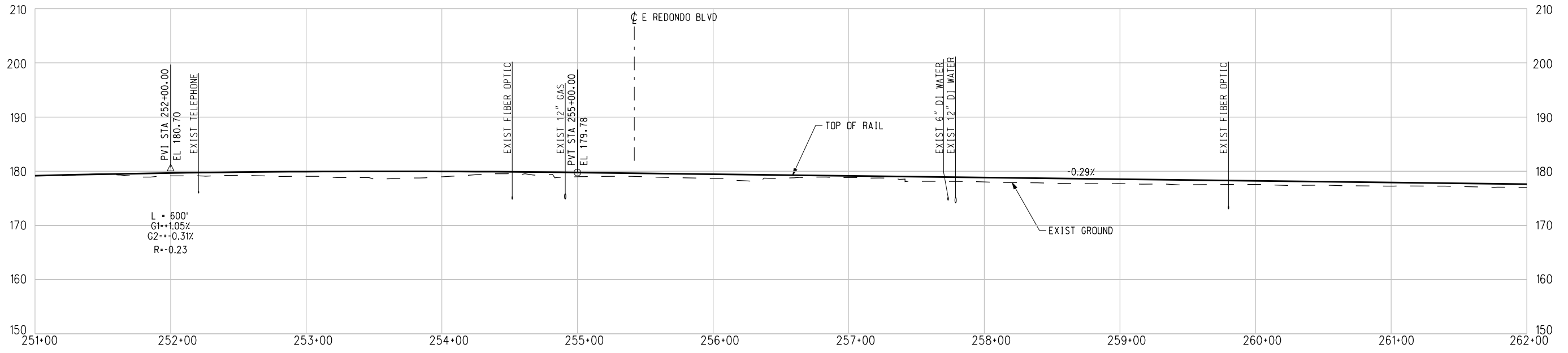
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 Lc = 206.28'
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 Ea = 0"
 Eu = 1.41"
 V = 65mph

CURVE NB-22
 R = 6600'
 Lc = 106.98'
 Ls = 100'
 Ea = 0"
 Eu = 0.71"
 V = 35mph

CURVE NB-23
 R = 11500'
 Lc = 172.13'
 Ls = 0'
 Ea = 0"
 Eu = 1.41"
 V = 65mph



PLAN



PROFILE

NOTE:
 FOR NOTES SEE DWG. C-001.

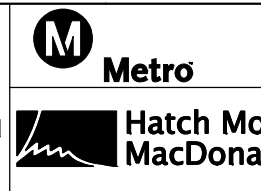


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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
 T. TAPPAN
 DRAWN BY
 A. GIBBONS
 CHECKED BY
 D. DALI
 IN CHARGE
 G. HEAD
 DATE
 08-12-11

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 6151 W. Century Blvd. Suite 800
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 Phone: 310-337-0500
 Fax: 310-337-0042
PATTERSON & ASSOCIATES, INC.
 CIVIL/TRANSPORTATION ENGINEERING
 725 TOWN & COUNTRY RD SUITE 300
 ORANGE, CA 92868

CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 251+00 TO STA 262+00

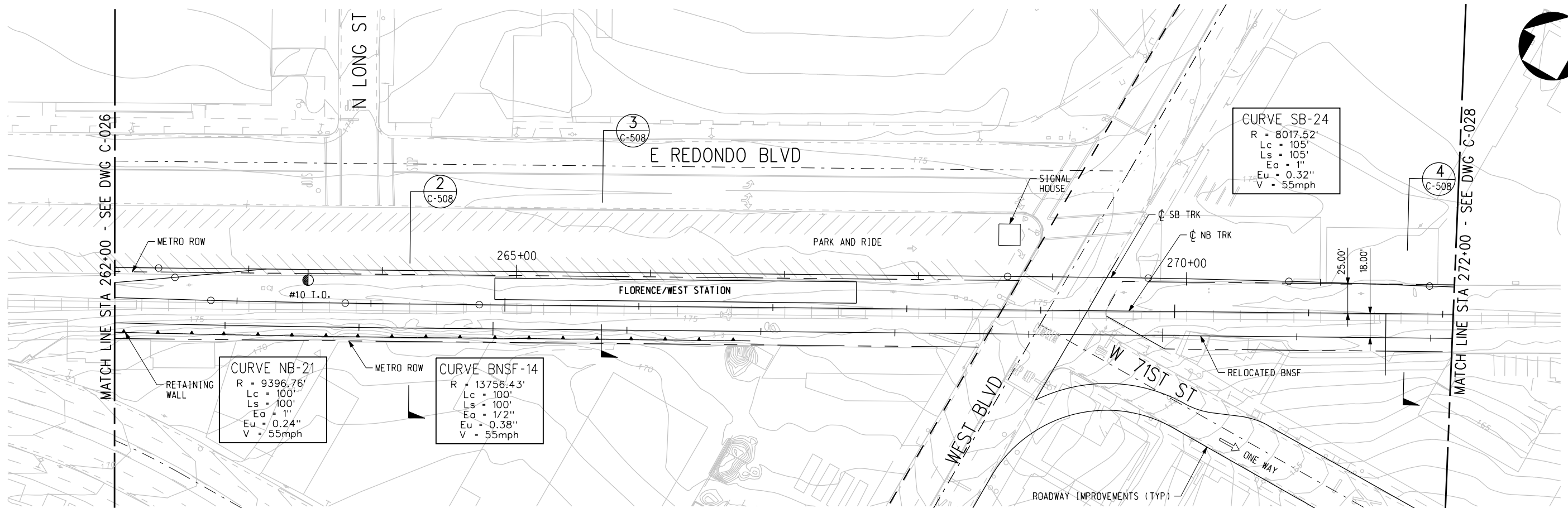
CONTRACT NO	E0117
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SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	157

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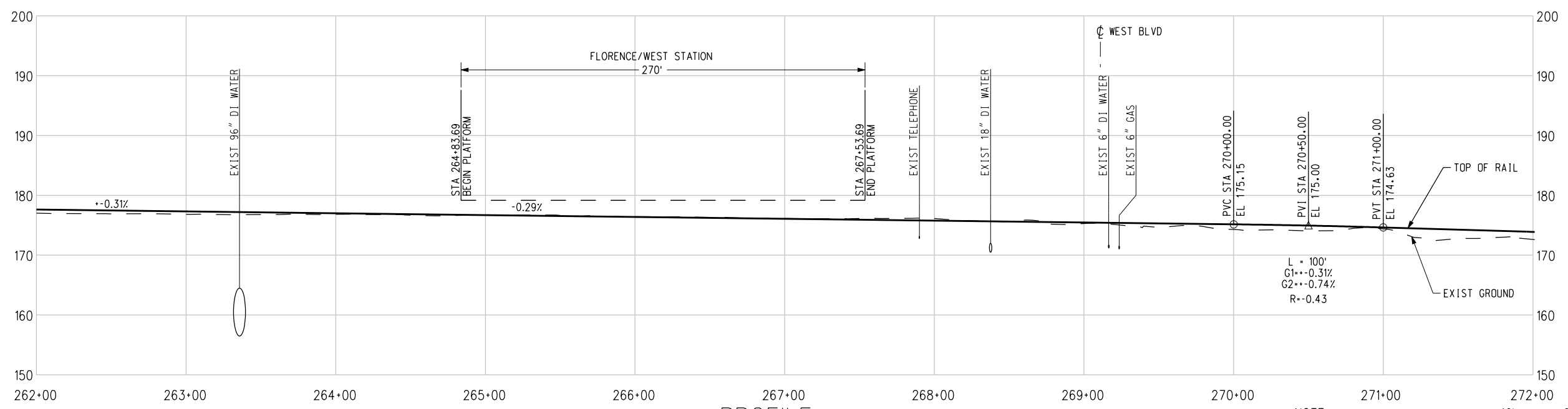
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Pentable=MTA.TBL

Plot Driver=pdf_11x17_rev1.plt



PLAN



PROFILE

NOTE: FOR NOTES SEE DWG. C-001. BASE PROJECT



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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER

DESIGNED BY
T. TAPPAN

DRAWN BY
A. GIBBONS

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

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 725 TOWN & COUNTRY RD SUITE 300
 ORANGE, CA 92868

CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 262+00 TO STA 272+00

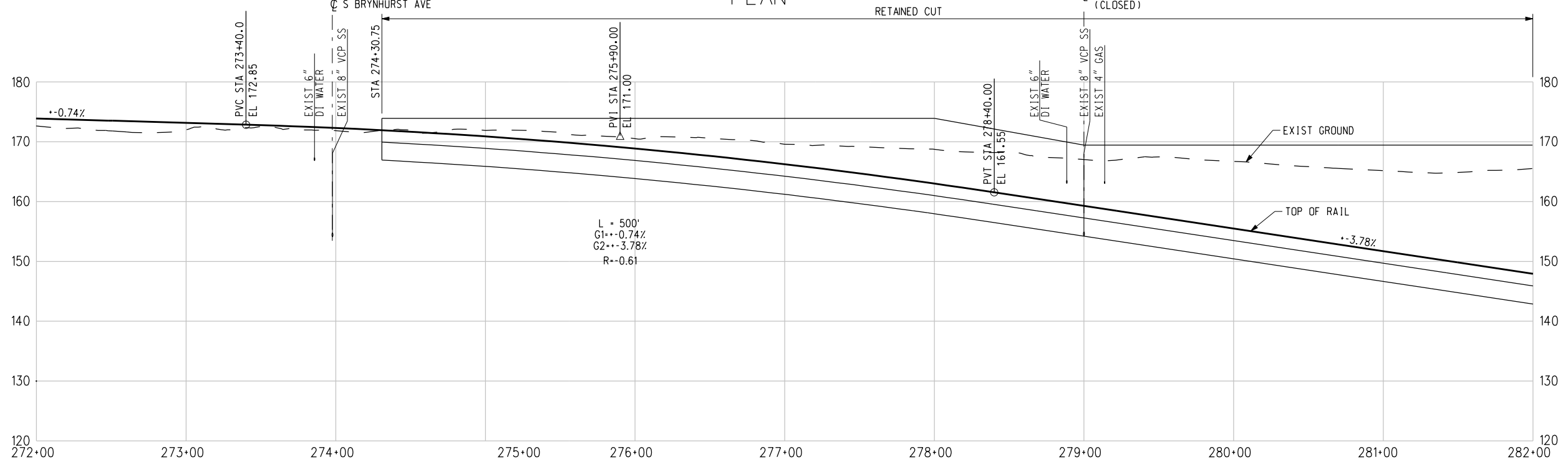
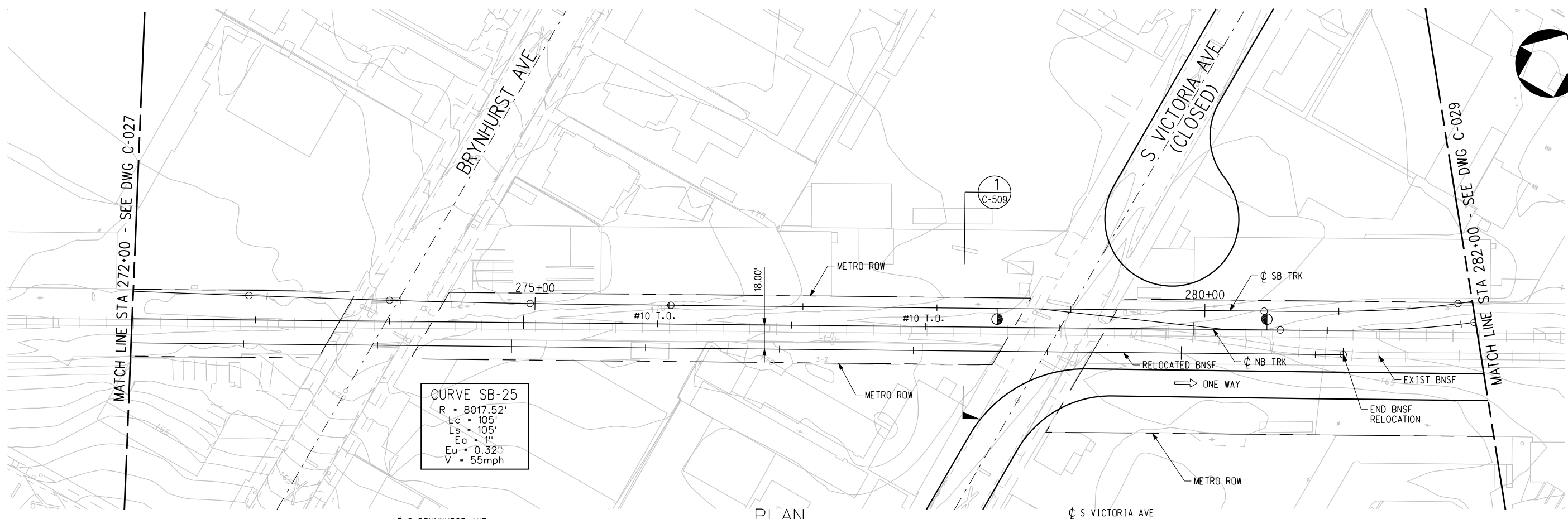
CONTRACT NO	E0117
DRAWING NO	C-027
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	158

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Plot Driver=pdf_11x17_rev1.plt



NOTE:
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BASE PROJECT

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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN

DRAWN BY
A. GIBBONS

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

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725 TOWN & COUNTRY RD
SUITE 300
ORANGE, CA 92868

CRENSHAW/LAX
TRANSIT CORRIDOR PROJECT
PLAN & PROFILE
STA 272+00 TO STA 282+00

CONTRACT NO
E0117

DRAWING NO
C-028

SCALE
HORIZ: 1" = 40'
VERT: 1" = 10'

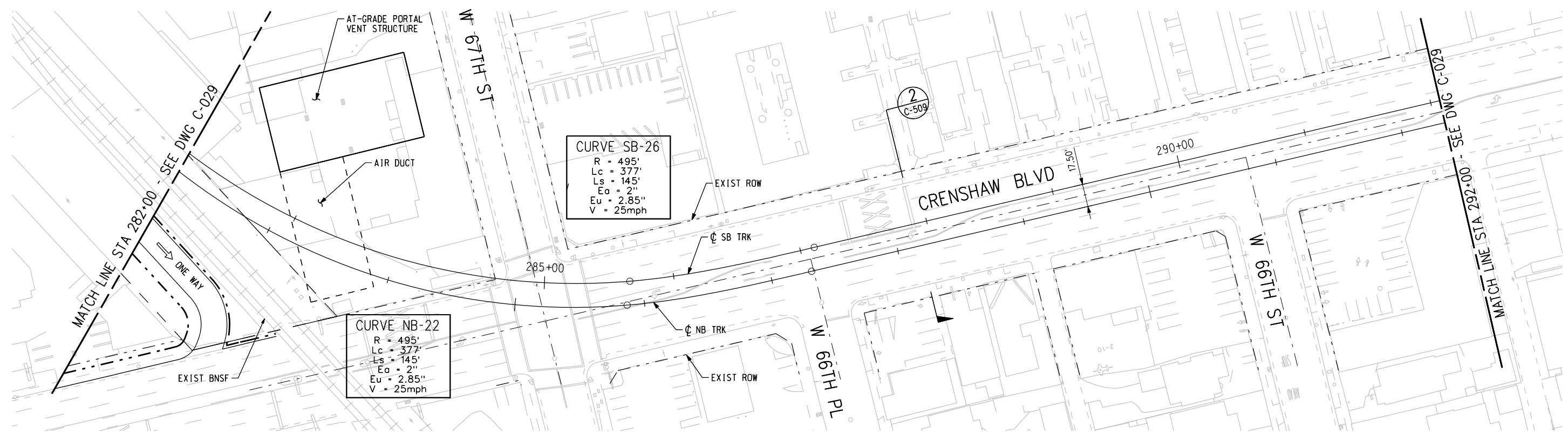
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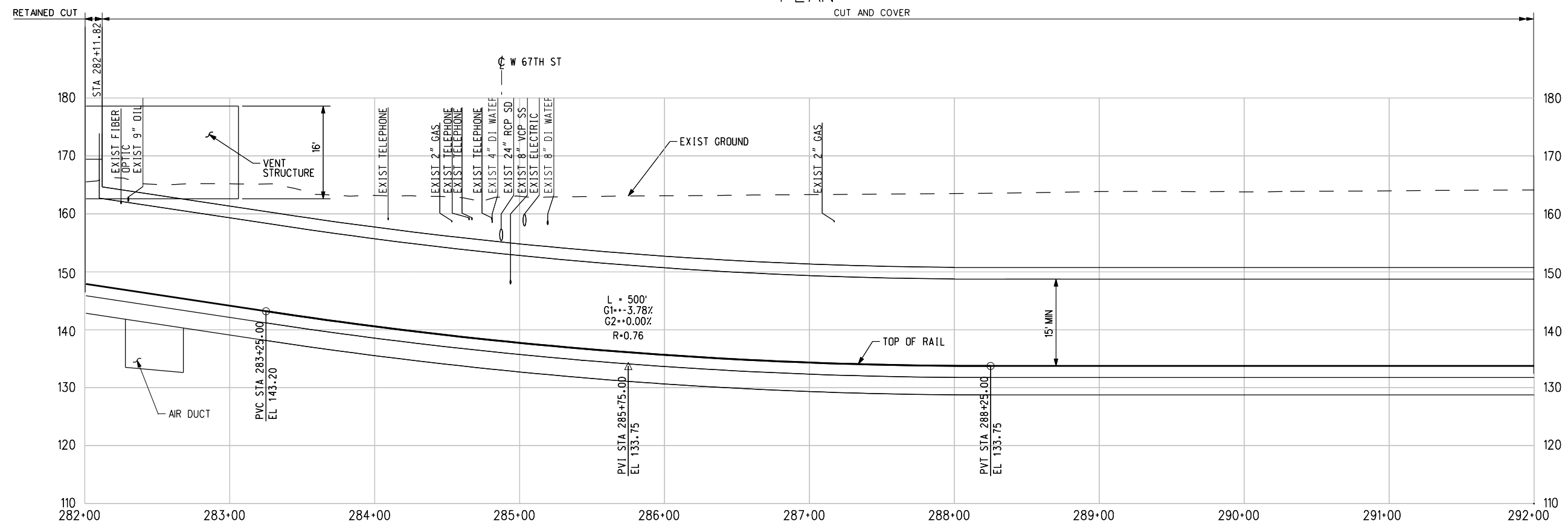
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Plot Driver=pdf_11x17_rev1.plt



PLAN
CUT AND COVER



PROFILE

BASE PROJECT
CRENSHAW/LAX
TRANSIT CORRIDOR PROJECT
PLAN & PROFILE
STA 282+00 TO STA 292+00

CONTRACT NO	E0117
DRAWING NO	C-029
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	160

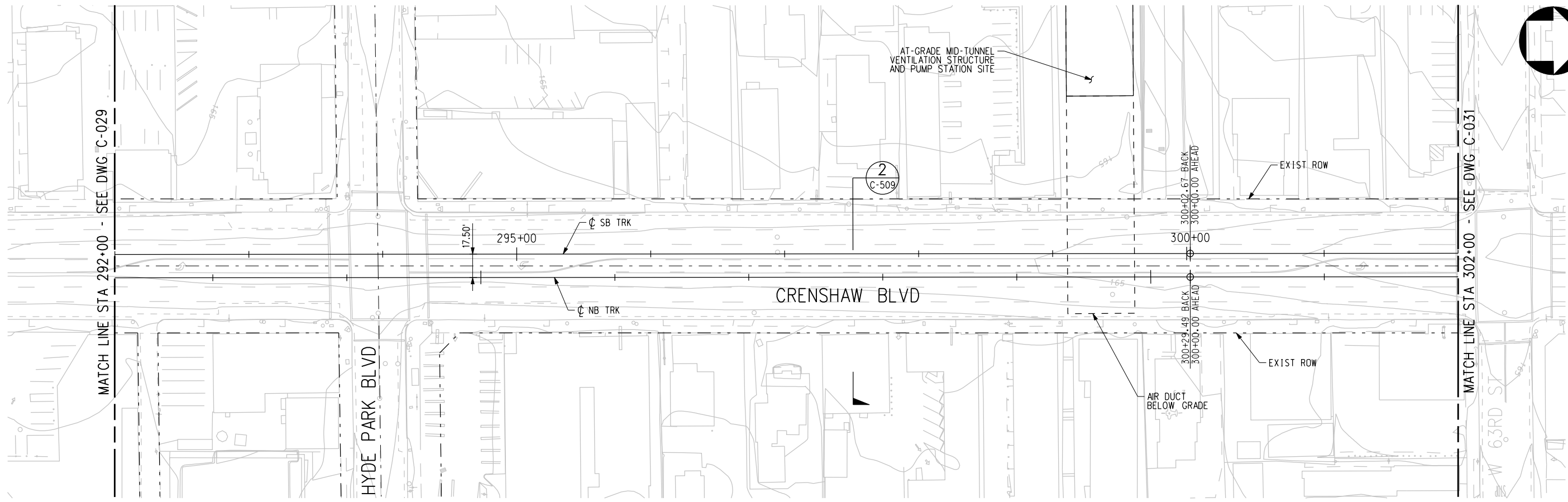
REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY	T. TAPPAN
DRAWN BY	A. GIBBONS
CHECKED BY	D. DALI
IN CHARGE	G. HEAD
DATE	12-10-10

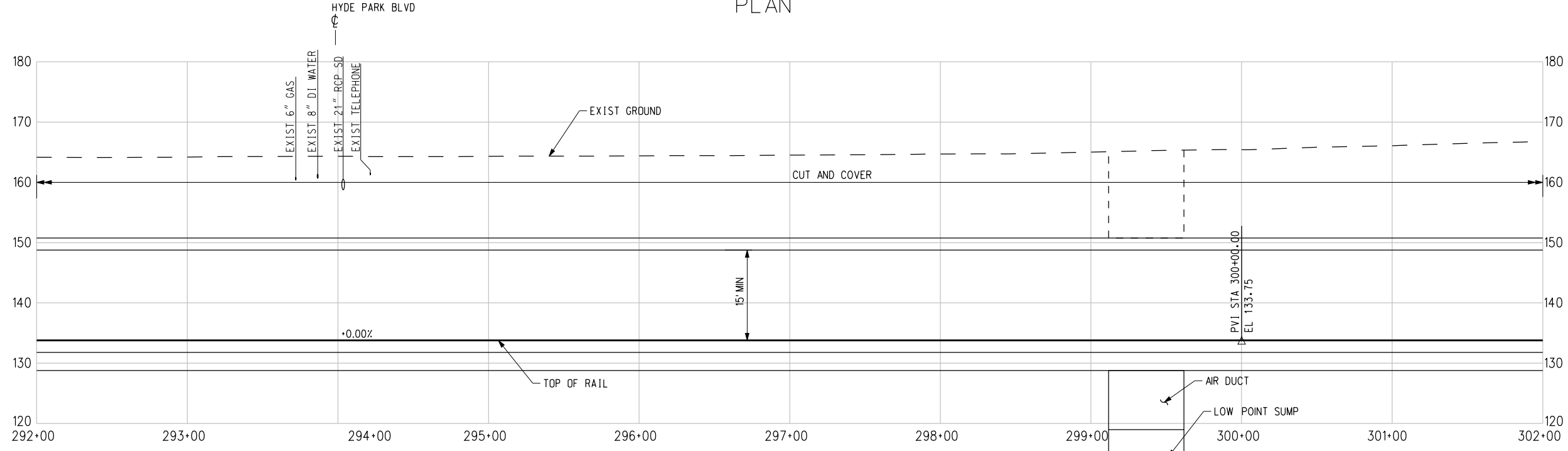
FOR REVIEW
ONLY NOT FOR
CONSTRUCTION
LEE W ABRAMSON
C44285



LOS ANGELES COUNTY METROPOLITAN
TRANSPORTATION AUTHORITY
6151 W. Century Blvd.
Suite 800
Los Angeles, CA 90045
Phone: 310-337-0500
Fax: 310-337-0042
PATTERSON & ASSOCIATES, INC.
725 TOWN & COUNTRY RD
SUITE 300
ORANGE, CA 92868



PLAN



PROFILE

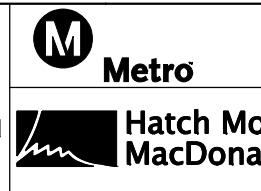
NOTE:
FOR NOTES SEE DWG. C-001.
BASE PROJECT



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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY	T. TAPPAN
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CHECKED BY	D. DALI
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DATE	12-10-10

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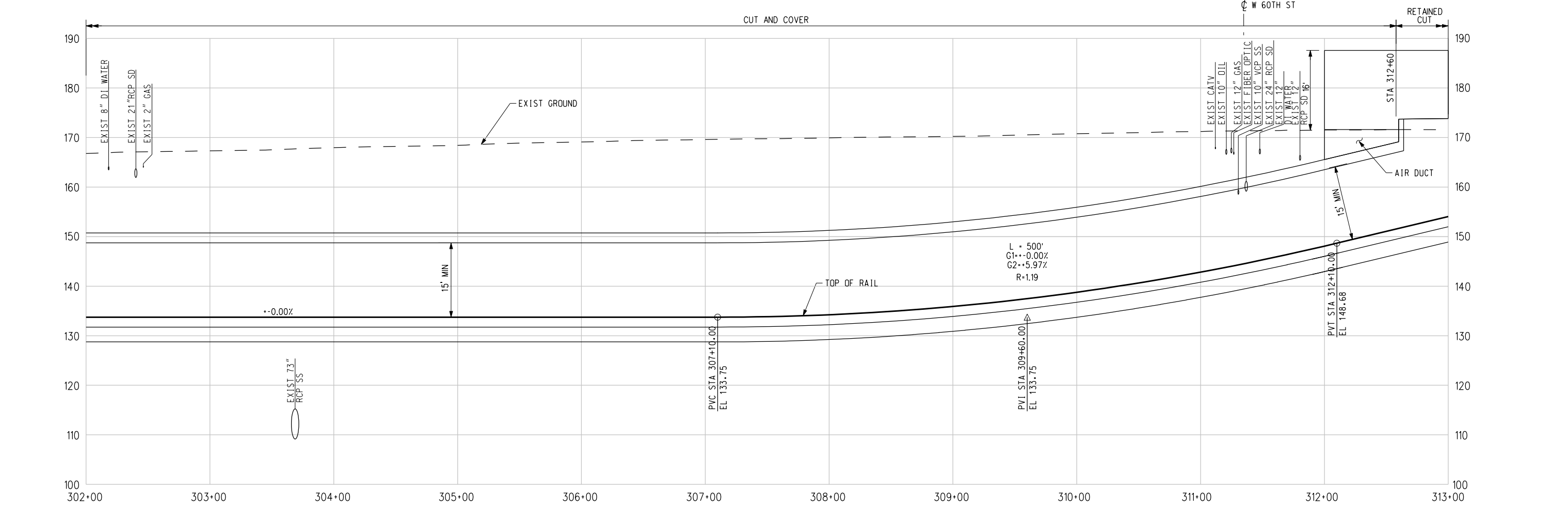
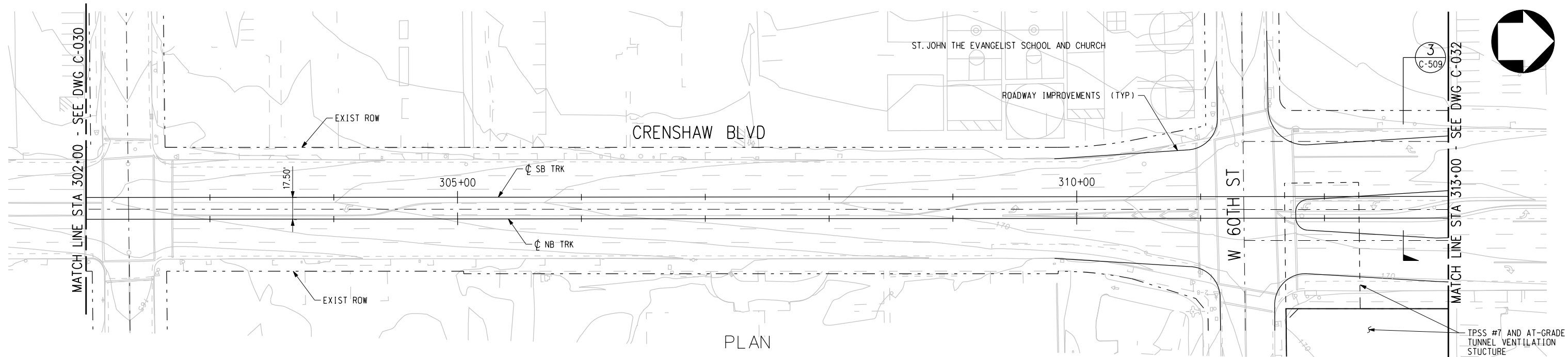


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725 TOWN & COUNTRY RD SUITE 300 ORANGE, CA 92868

CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
PLAN & PROFILE
STA 292+00 TO STA 302+00

CONTRACT NO	E0117
DRAWING NO	C-030
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	161

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PROFILE

NOTE:
 FOR NOTES SEE DWG. C-001.
 BASE PROJECT



REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN
 DRAWN BY
A. GIBBONS
 CHECKED BY
D. DALI
 IN CHARGE
G. HEAD
 DATE
12-10-10

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Metro LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

Hatch Mott MacDonald
 6151 W. Century Blvd. Suite 800
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 Fax: 310-337-0042

PATTERSON & ASSOCIATES, INC.
 CIVIL-TRANSPORTATION ENGINEERING
 725 TOWN & COUNTRY RD SUITE 300
 ORANGE, CA 92868

CONTRACT NO
E0117

DRAWING NO
C-031 REV
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SCALE
HORIZ: 1" = 40'
VERT: 1" = 10'

SHEET NO
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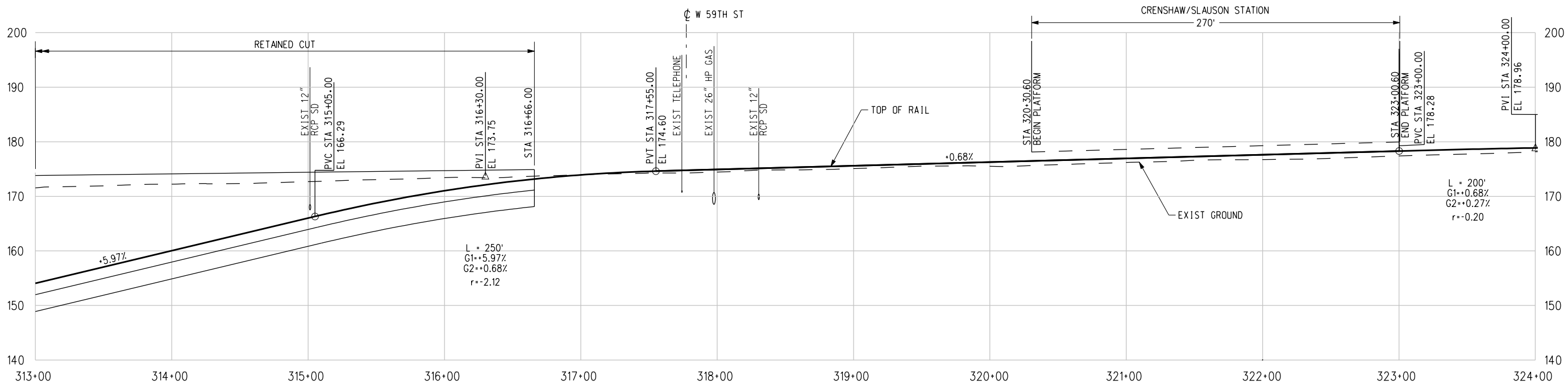
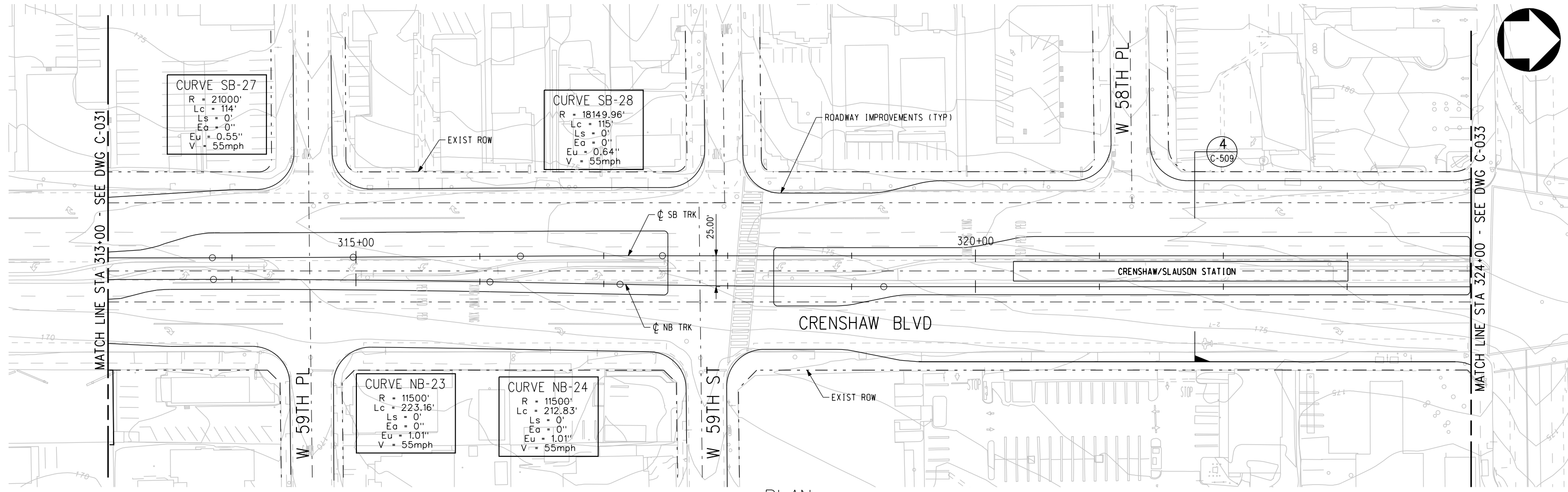
**CRENSHAW/LAX
 TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 302+00 TO STA 313+00**

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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN

DRAWN BY
A. GIBBONS

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

DATE
12-10-10

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PATTERSON & ASSOCIATES, INC. CIVIL/TRANSPORTATION ENGINEERING 725 TOWN & COUNTRY RD SUITE 300 ORANGE, CA 92868

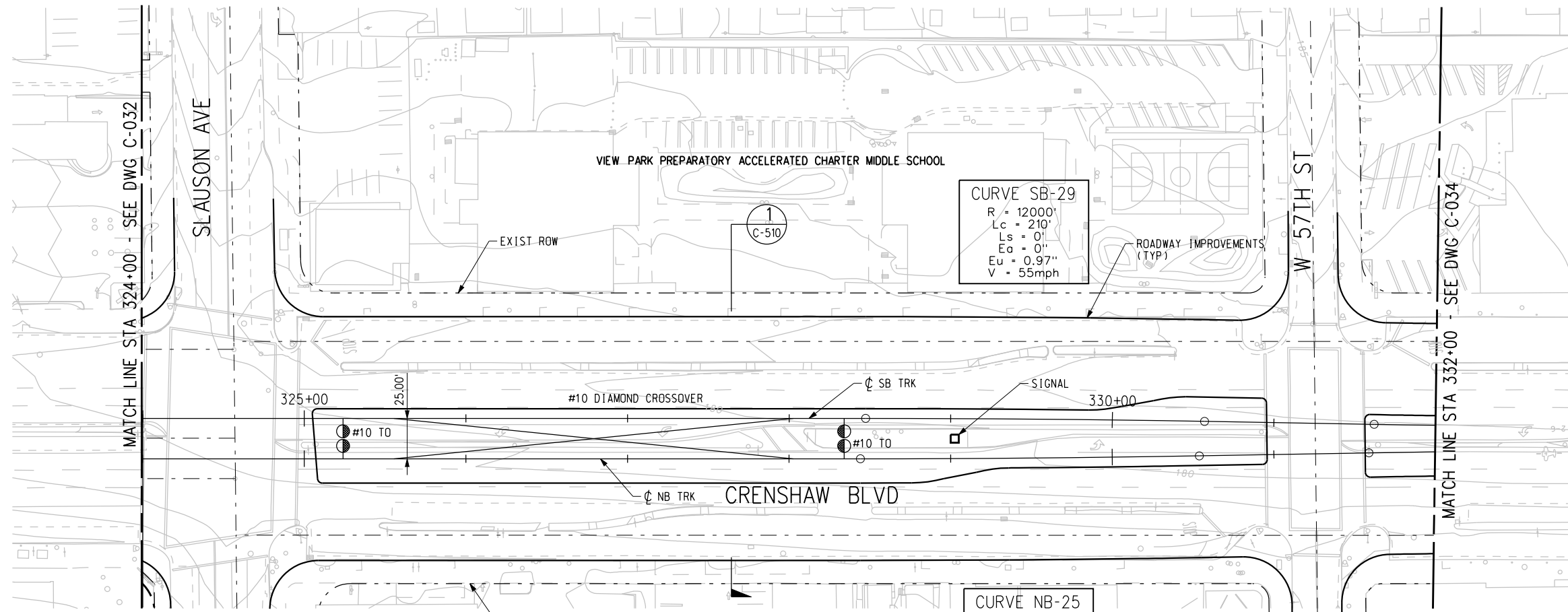
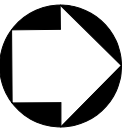
CRENSHAW/LAX TRANSIT CORRIDOR PROJECT
 PLAN & PROFILE
 STA 313+00 TO STA 324+00

CONTRACT NO
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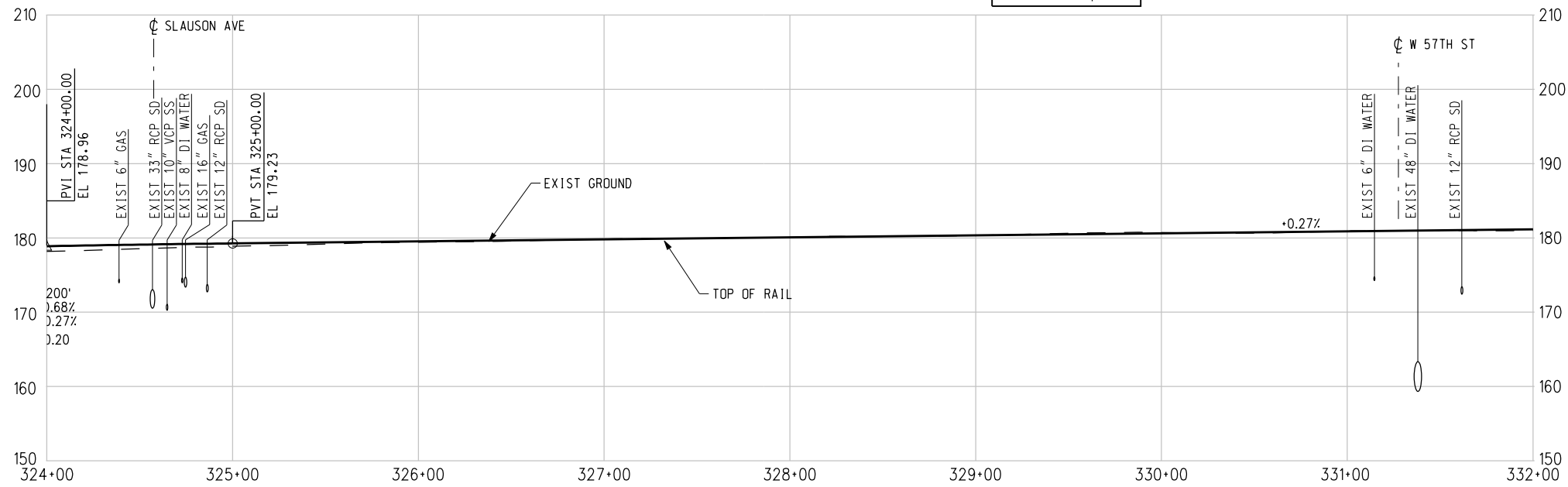
DRAWING NO
C-032

SCALE
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VERT: 1" = 10'

SHEET NO
163



PLAN



PROFILE

NOTE:
FOR NOTES SEE DWG. C-001.
BASE PROJECT



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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER

DESIGNED BY
T. TAPPAN

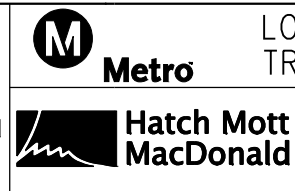
DRAWN BY
A. GIBBONS

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

DATE
12-10-10

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TRANSPORTATION AUTHORITY

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Fax: 310-337-0042

725 TOWN & COUNTRY RD
SUITE 300
ORANGE, CA 92868

CRENSHAW/LAX
TRANSIT CORRIDOR PROJECT
PLAN & PROFILE
STA 324+00 TO STA 332+00

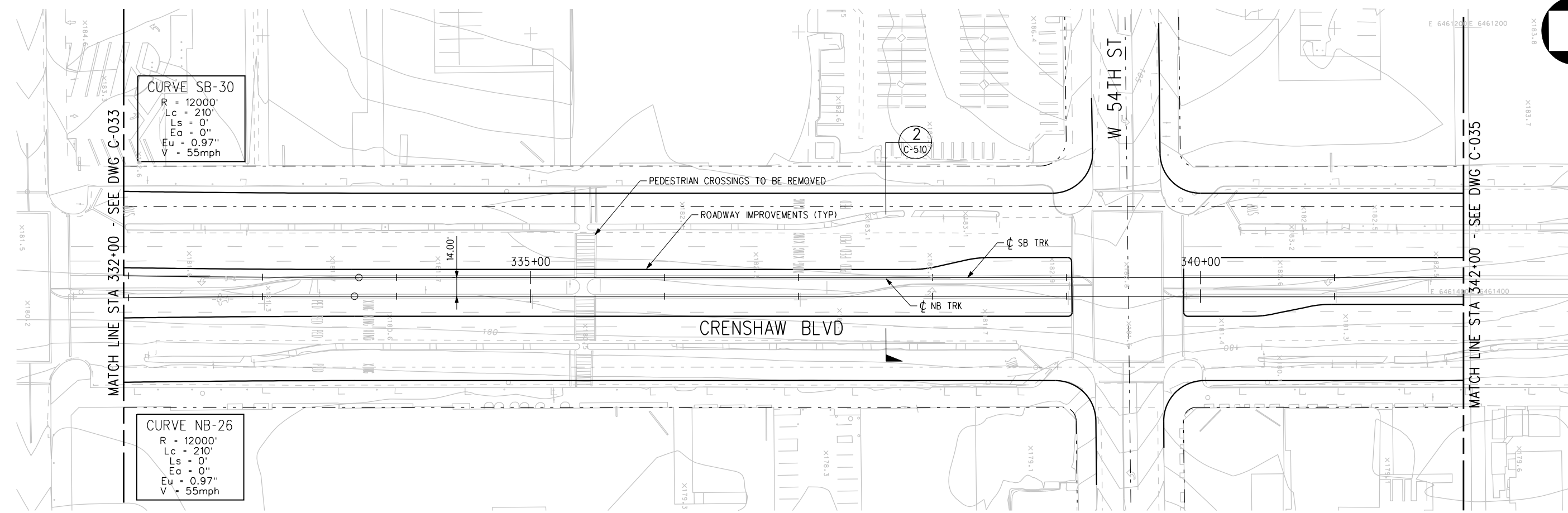
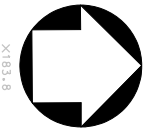
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DRAWING NO	C-033
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SHEET NO	164

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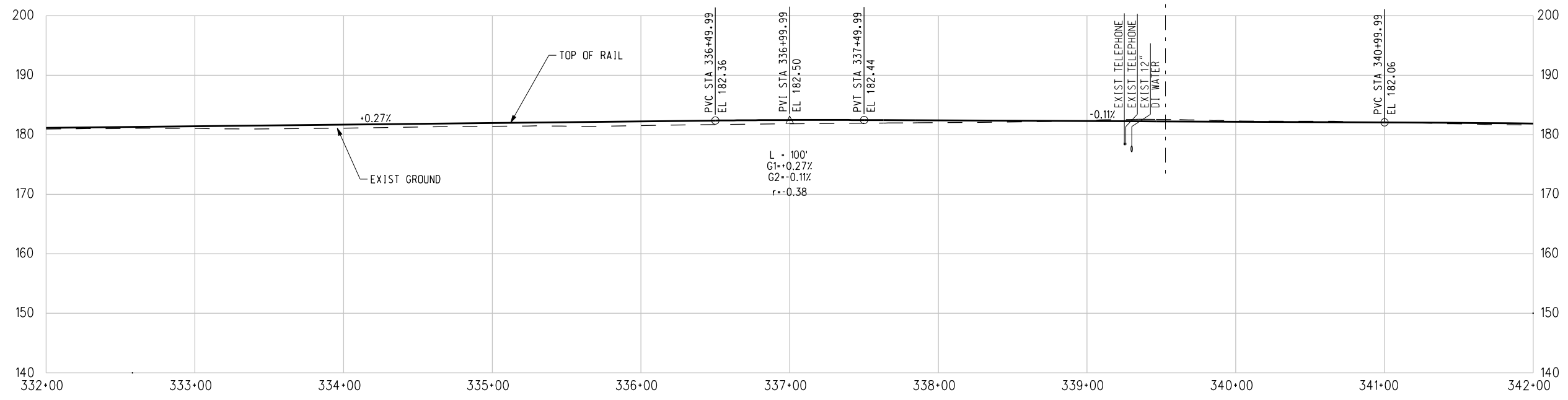
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PLAN



PROFILE



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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN

DRAWN BY
A. GIBBONS

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

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PATTERSON & ASSOCIATES, INC.
 CIVIL/TRANSPORTATION ENGINEERING
 725 TOWN & COUNTRY RD SUITE 300
 ORANGE, CA 92868

CONTRACT NO
E0117

DRAWING NO
C-034

SCALE
HORIZ: 1" = 40'
VERT: 1" = 10'

SHEET NO
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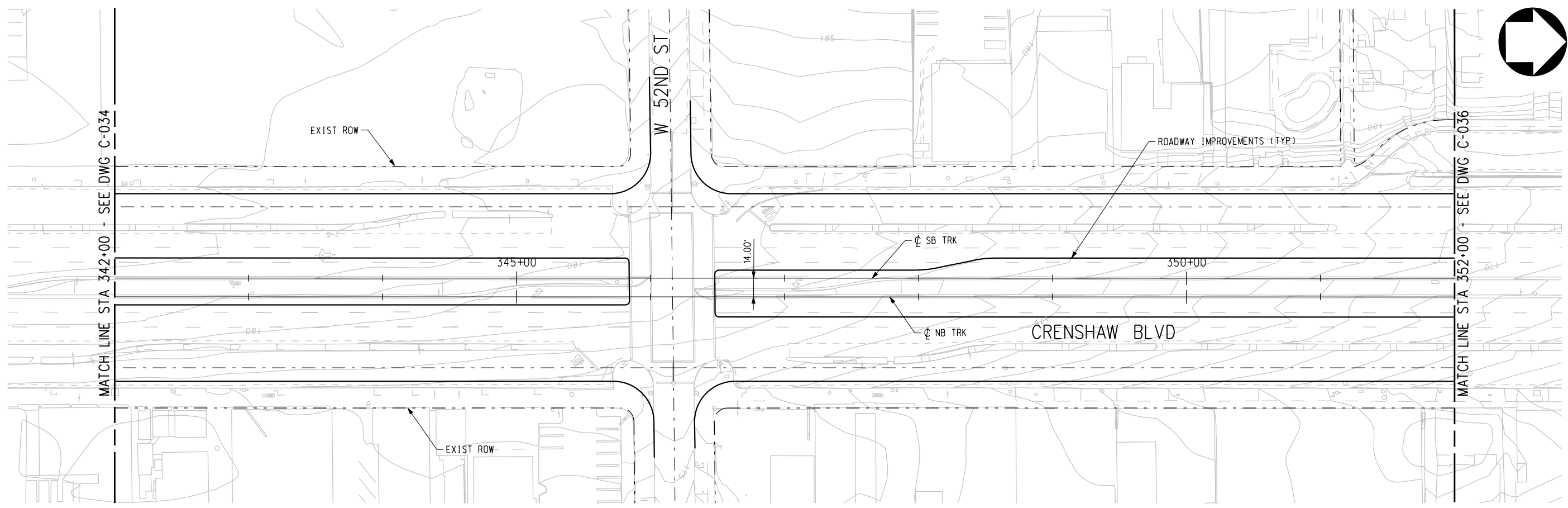
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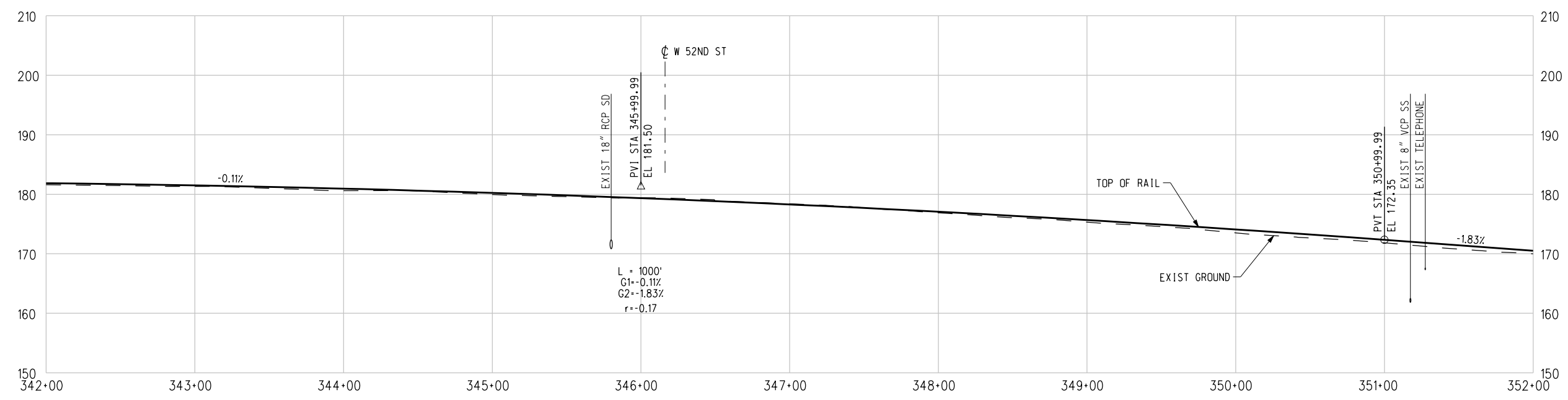
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PLAN



PROFILE

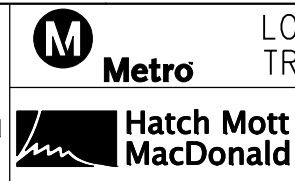
NOTE:
FOR NOTES SEE DWG. C-001.
BASE PROJECT



REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
T. TAPPAN
DRAWN BY
A. GIBBONS
CHECKED BY
D. DALI
IN CHARGE
G. HEAD
DATE
12-10-10

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Suite 800
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Phone: 310-337-0500
Fax: 310-337-0042

725 TOWN & COUNTRY RD
SUITE 300
ORANGE, CA 92868

CRENSHAW/LAX
TRANSIT CORRIDOR PROJECT
PLAN & PROFILE
STA 342+00 TO STA 352+00

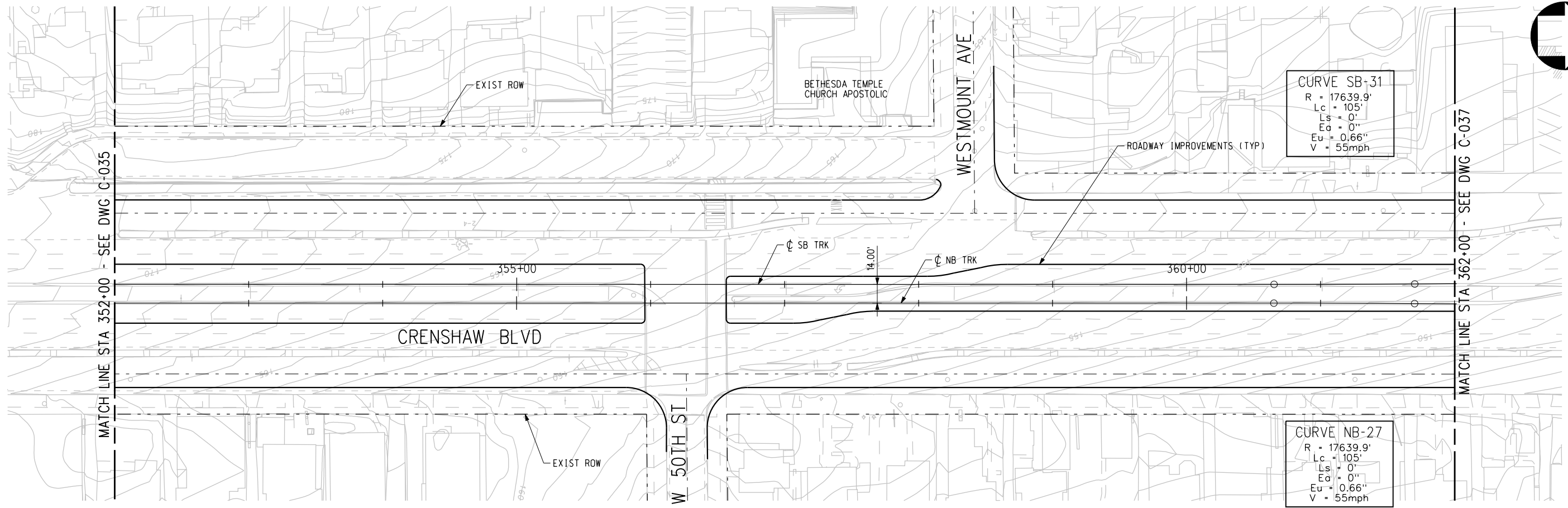
CONTRACT NO	E0117
DRAWING NO	C-035
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	166

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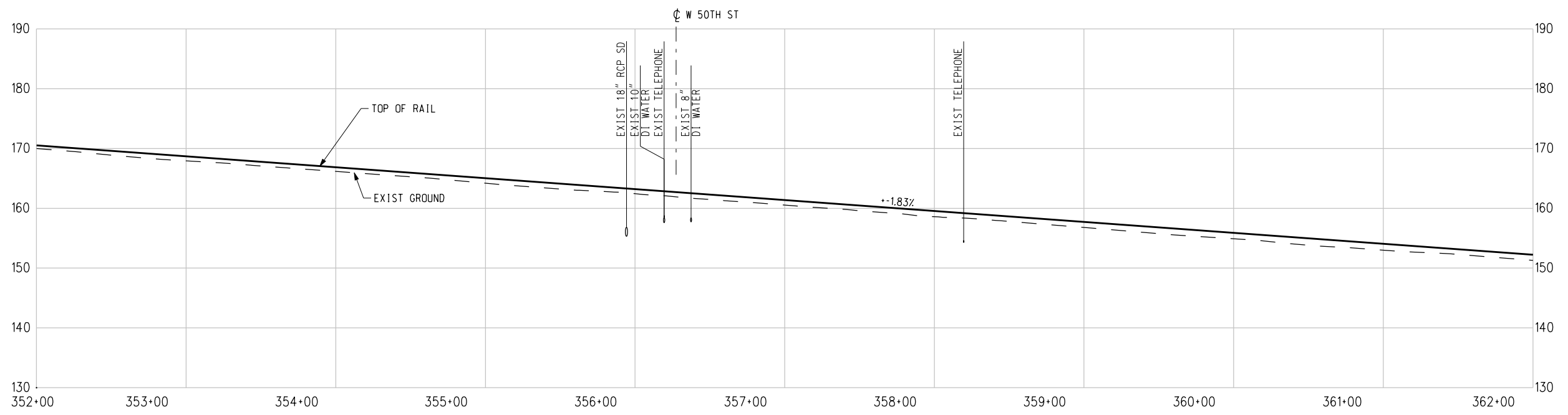
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Plot Driver=pdf_11x17_rev1.plt



PLAN



PROFILE

NOTE:
FOR NOTES SEE DWG. C-001.
BASE PROJECT



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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER

DESIGNED BY
T. TAPPAN

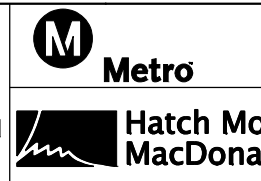
DRAWN BY
A. GIBBONS

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

DATE
12-10-10

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Phone: 310-337-0500
Fax: 310-337-0042

PATTERSON & ASSOCIATES, INC.
725 TOWN & COUNTRY RD
SUITE 300
ORANGE, CA 92868

CONTRACT NO
E0117

DRAWING NO
C-036

SCALE
HORIZ: 1" = 40'
VERT: 1" = 10'

SHEET NO
167

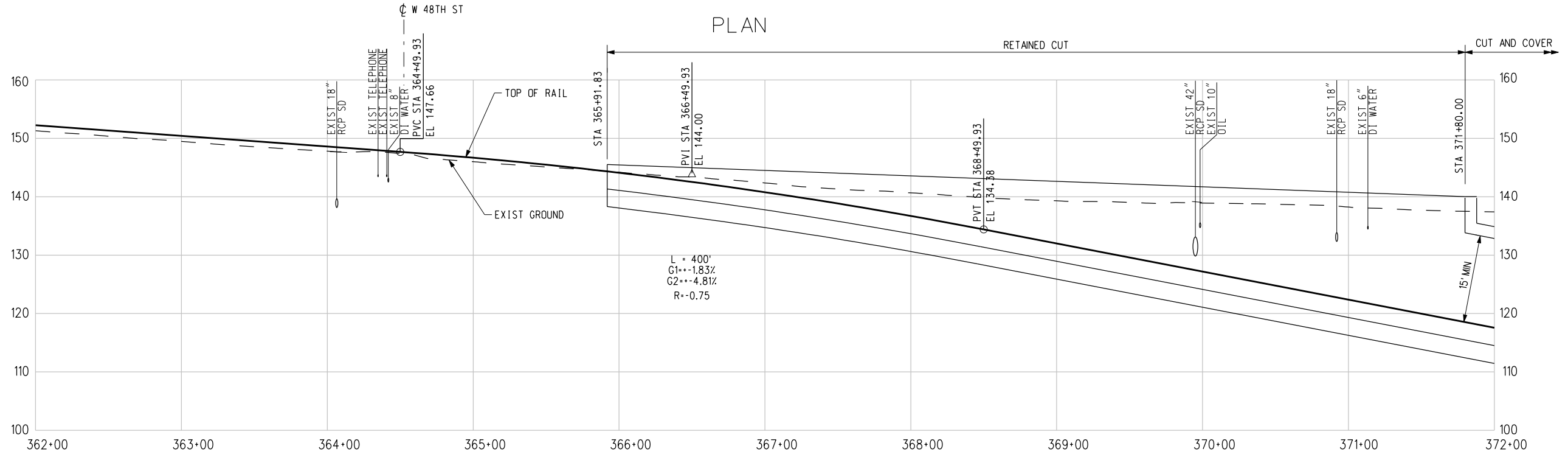
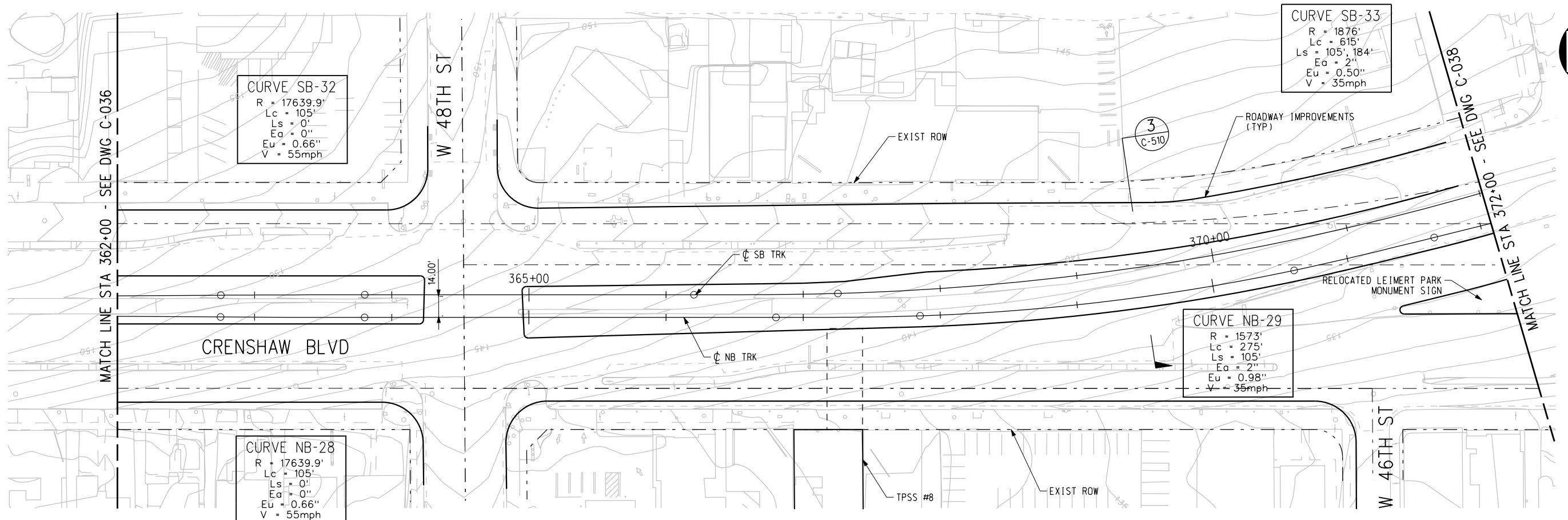
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Plot Driver=pdf_11x17_rev1.plt



NOTE:
 FOR NOTES SEE DWG. C-001.
 BASE PROJECT

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REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER

DESIGNED BY
T. TAPPAN

DRAWN BY
A. GIBBONS

CHECKED BY
D. DALI

IN CHARGE
G. HEAD

DATE
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Metro

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6151 W. Century Blvd. Suite 800
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725 TOWN & COUNTRY RD
SUITE 300
ORANGE, CA 92868

CIVIL/TRANSPORTATION ENGINEERING

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

CRENSHAW/LAX TRANSIT CORRIDOR PROJECT

PLAN & PROFILE
 STA 362+00 TO STA 372+00

CONTRACT NO	E0117
DRAWING NO	C-037
SCALE	HORIZ: 1" = 40' VERT: 1" = 10'
SHEET NO	168