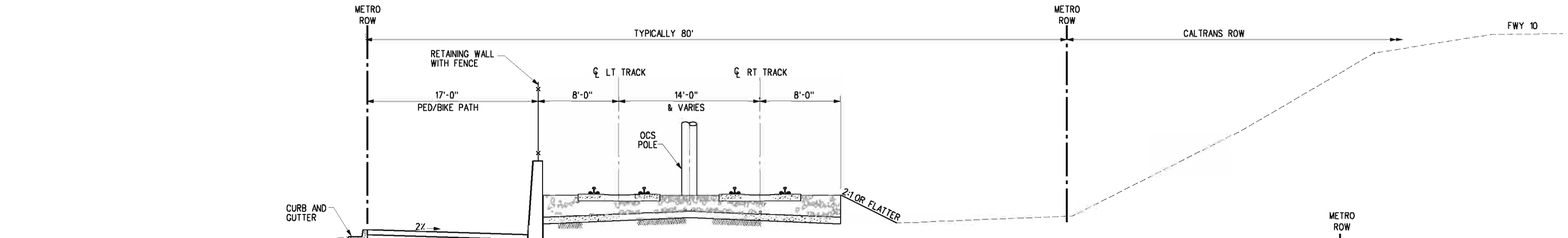


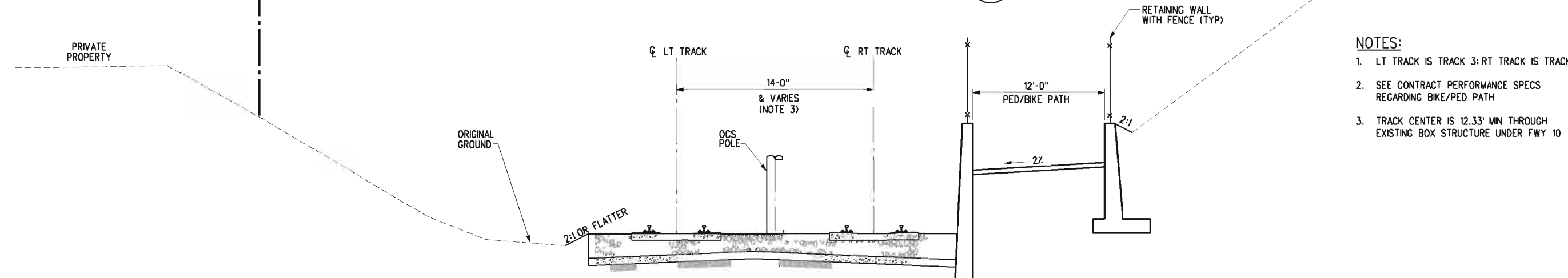
**SECTION ON EMBANKMENT ADJACENT TO FWY 10
EAST OF BAGLEY AVENUE**

SCALE: NTS NOTE: SECTION OMITTS POSSIBLE SIDING TRACK I
TX-004



**SECTION ON EMBANKMENT ADJACENT TO FWY 10
WEST OF BAGLEY AVENUE**

SCALE: NTS H
TX-004



SECTION THROUGH ROW TRENCH NORTH OF FWY 10

SCALE: NTS J
TX-004

- NOTES:**
1. LT TRACK IS TRACK 3; RT TRACK IS TRACK 4
 2. SEE CONTRACT PERFORMANCE SPECS REGARDING BIKE/PED PATH
 3. TRACK CENTER IS 12.33' MIN THROUGH EXISTING BOX STRUCTURE UNDER FWY 10

CONCEPTUAL ENGINEERING

PRELIMINARY

Plot Driver=MTA_H_.pdf.plt USER=SusiloJ 2:19:47 PM 12/9/2009 W:\60022129 Expo 2.LA\cadd\Rail\Sheet\FEIR\tx004.plg

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIZENS OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
J. SUSILO
DRAWN BY
M. AL-MASHAT
CHECKED BY
L. MOHR
IN CHARGE
J. PRIZNER
DATE
12/4/09

Exposition Metro Line Construction Authority
Expo

DMJM HARRIS | AECOM

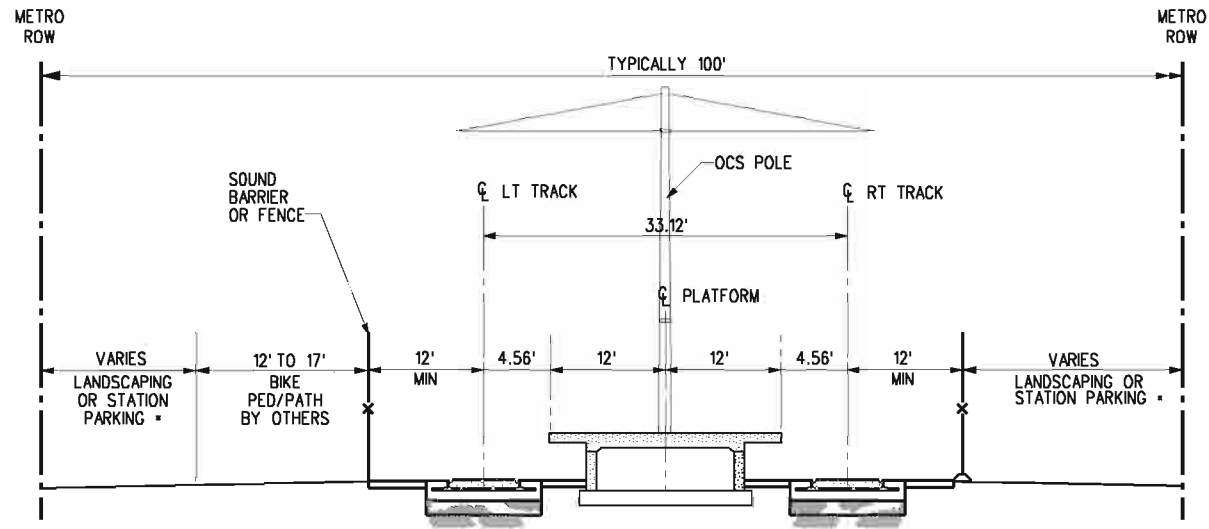
300 S. GRAND AVENUE, SECOND FLOOR
LOS ANGELES, CALIFORNIA 90071
TEL (213) 330-7200 FAX (213) 330-7201

SUBMITTED _____
APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2
TYPICAL SECTIONS
SHEET 4 OF 6

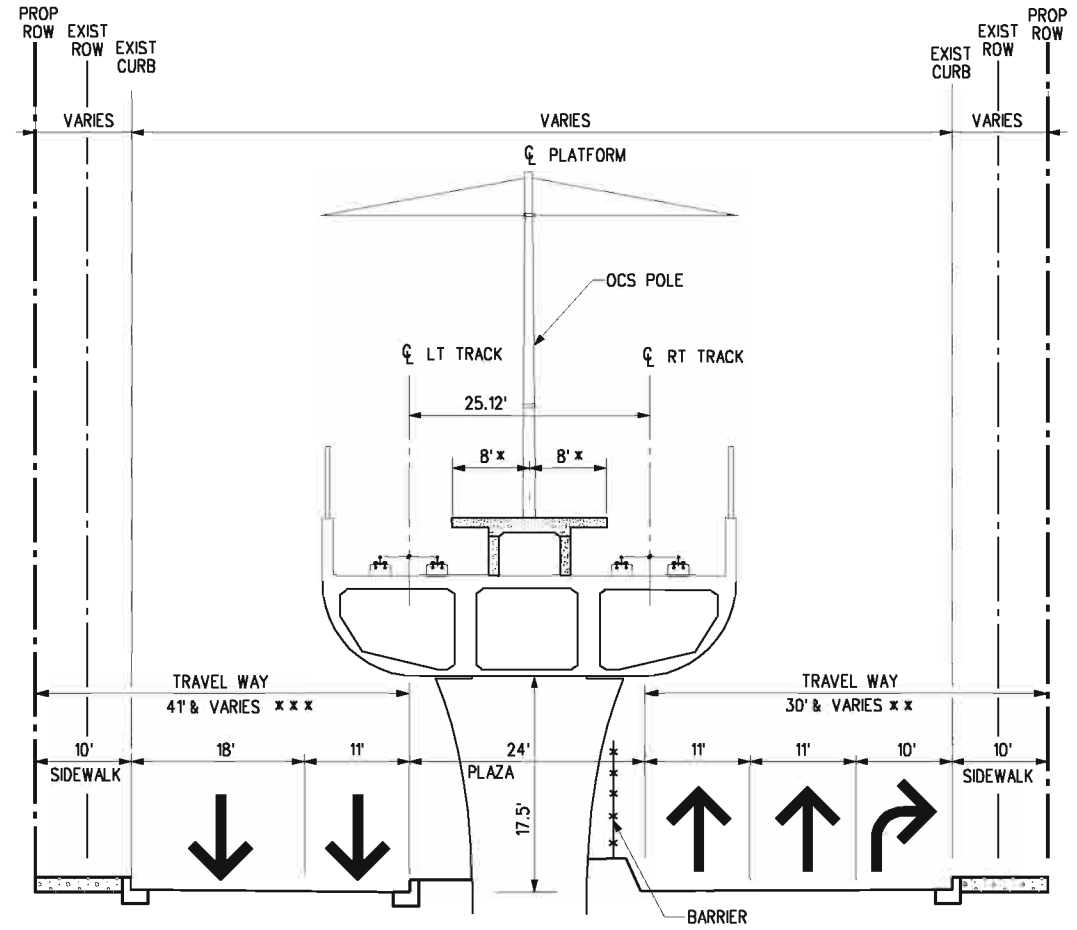
CONTRACT NO	EXXXX
DRAWING NO	TX-004
SCALE	AS SHOWN
SHEET NO	0

Plot Driver=MTA_H_.pdf.plt
 Pentable=Expo_H.TBL
 USER=SusiloJ
 2:54:19 PM 12/9/2009
 W:\60022129 Expo 2.LA\cadd\Rail\Sheet\FEIR\TX005.plg



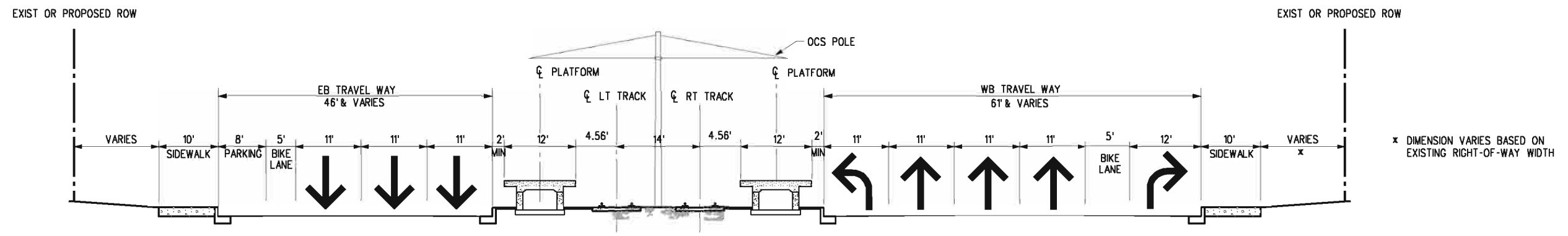
* WHERE FEASIBLE

TYPICAL CENTERED AT-GRADE STATION ON ROW (K)
 SCALE: NTS
 TX-005



- * FOR VENICE/SEPULVEDA STATION PLATFORM WIDTH - 23'
- ** FOR VENICE/SEPULVEDA STATION TRAVEL WAY WIDTH - 39'
- *** FOR VENICE/SEPULVEDA STATION TRAVEL WAY WIDTH - 50'

AERIAL STATION AT SEPULVEDA BLVD/NATIONAL BLVD (M)
 SCALE: NTS
 TX-005



* DIMENSION VARIES BASED ON EXISTING RIGHT-OF-WAY WIDTH

VENICE/MOTOR STATION (L)
 SCALE: NTS
 TX-005

CONCEPTUAL ENGINEERING

PRELIMINARY

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIZENS OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

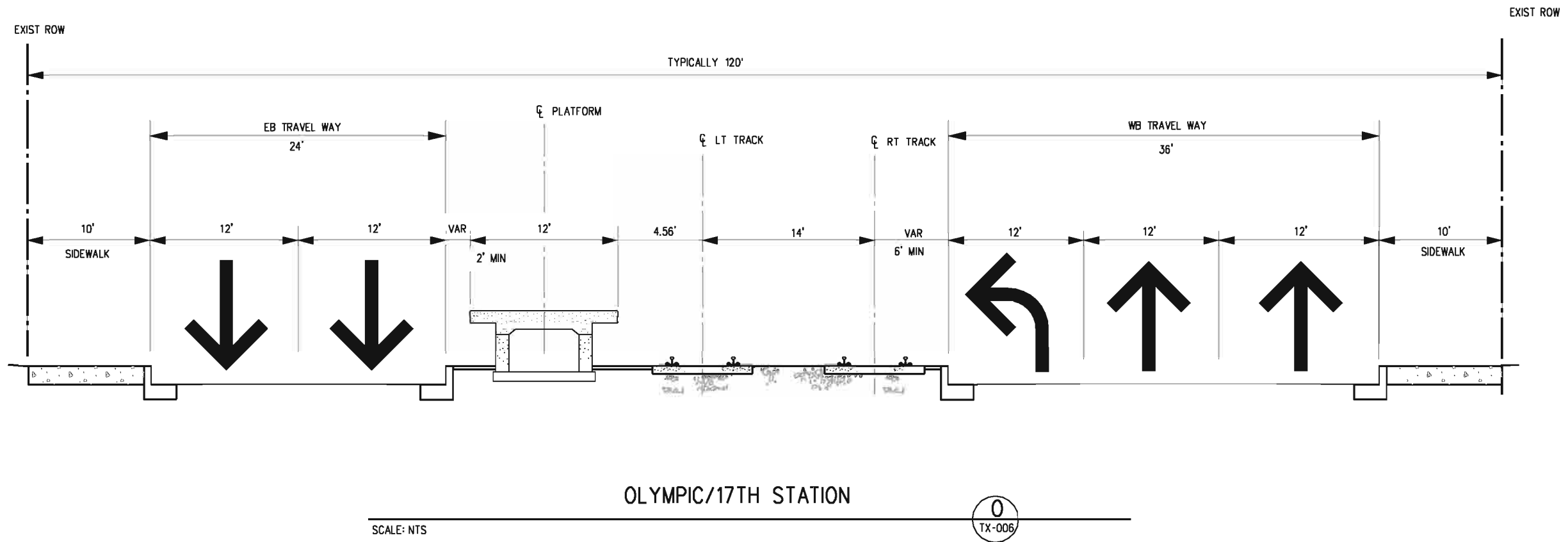
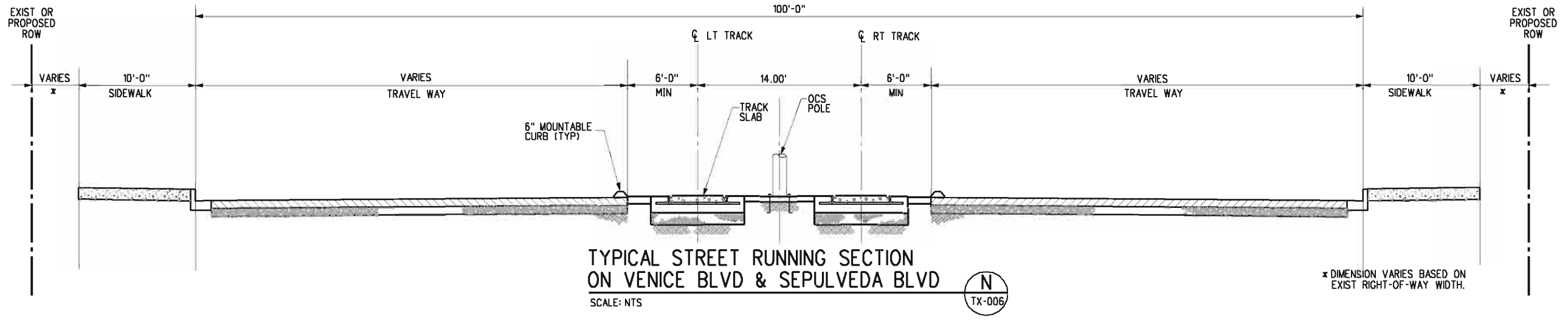
DESIGNED BY
 J. SUSILO
 DRAWN BY
 M. AL-MASHAT
 CHECKED BY
 L. MOHR
 IN CHARGE
 J. PRIZNER
 DATE
 12/4/09

Exposition Metro Line Construction Authority
Expo
DMJM HARRIS | AECOM
 300 S. GRAND AVENUE, SECOND FLOOR
 LOS ANGELES, CALIFORNIA 90071
 TEL (213) 330-7200 FAX (213) 330-7201

SUBMITTED _____
 APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2
TYPICAL SECTIONS
SHEET 5 OF 6

CONTRACT NO	
DRAWING NO TX-005	REV 0
SCALE AS SHOWN	
SHEET NO	



CONCEPTUAL ENGINEERING

PRELIMINARY

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIZENS OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
J. SUSILO
DRAWN BY
M. AL-MASHAT
CHECKED BY
L. MOHR
IN CHARGE
J. PRIZNER
DATE
12/4/09

Exposition Metro Line Construction Authority
Expo

DMJM HARRIS | AECOM

300 S. GRAND AVENUE, SECOND FLOOR
LOS ANGELES, CALIFORNIA 90071
TEL (213) 330-7200 FAX (213) 330-7201

SUBMITTED _____
APPROVED _____

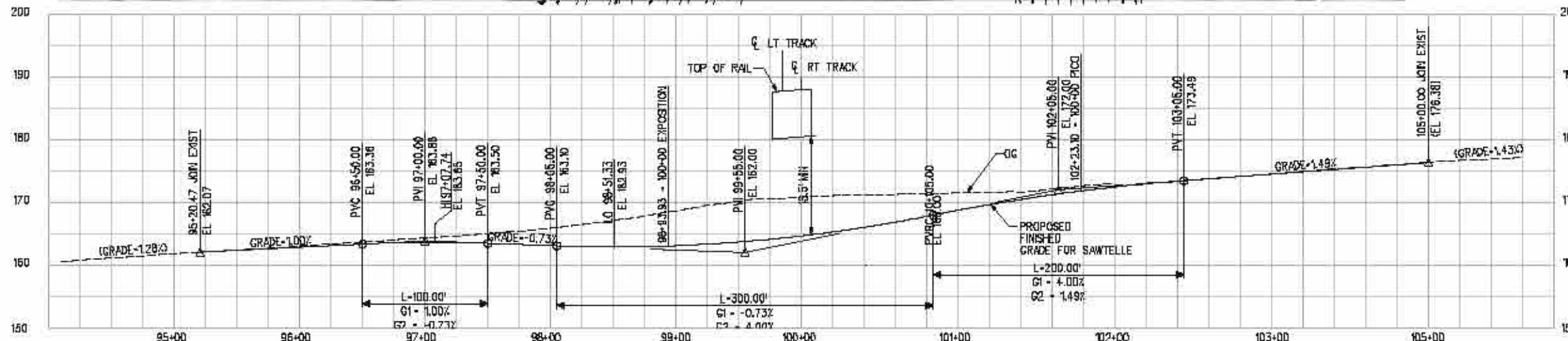
EXPOSITION TRANSIT PROJECT-PHASE 2

TYPICAL SECTIONS

SHEET 6 OF 6

CONTRACT NO	
DRAWING NO TX-006	REV 0
SCALE AS SHOWN	
SHEET NO	

Plot Driver=MTA_H.pdf.plt Pentable=Expo_H.TBL USER=Susiloj 2:53:46 PM 12/9/2009 W:\60022129 Expo 2.LA\cadd\Rail\Sheet\FEIR\tx006.plg



CONCEPTUAL ENGINEERING

RT TRACK PROFILE

PRELIMINARY

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIES OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.						
REV	DATE	BY	APP	REQ NO	EXPIRES	SEAL HOLDER

DESIGNED BY
J. SUSILO
DRAWN BY
M. AL-MASHAT
CHECKED BY
L. MOHR
IN CHARGE
J. PRIZNER
DATE
12/4/09

Exposition Metro Line Construction Authority
Expo

DMJM HARRIS | AECOM

200 S. GRAND AVENUE, SECOND FLOOR
LOS ANGELES, CALIFORNIA 90071
TEL (213) 239-7899 FAX (213) 239-7891

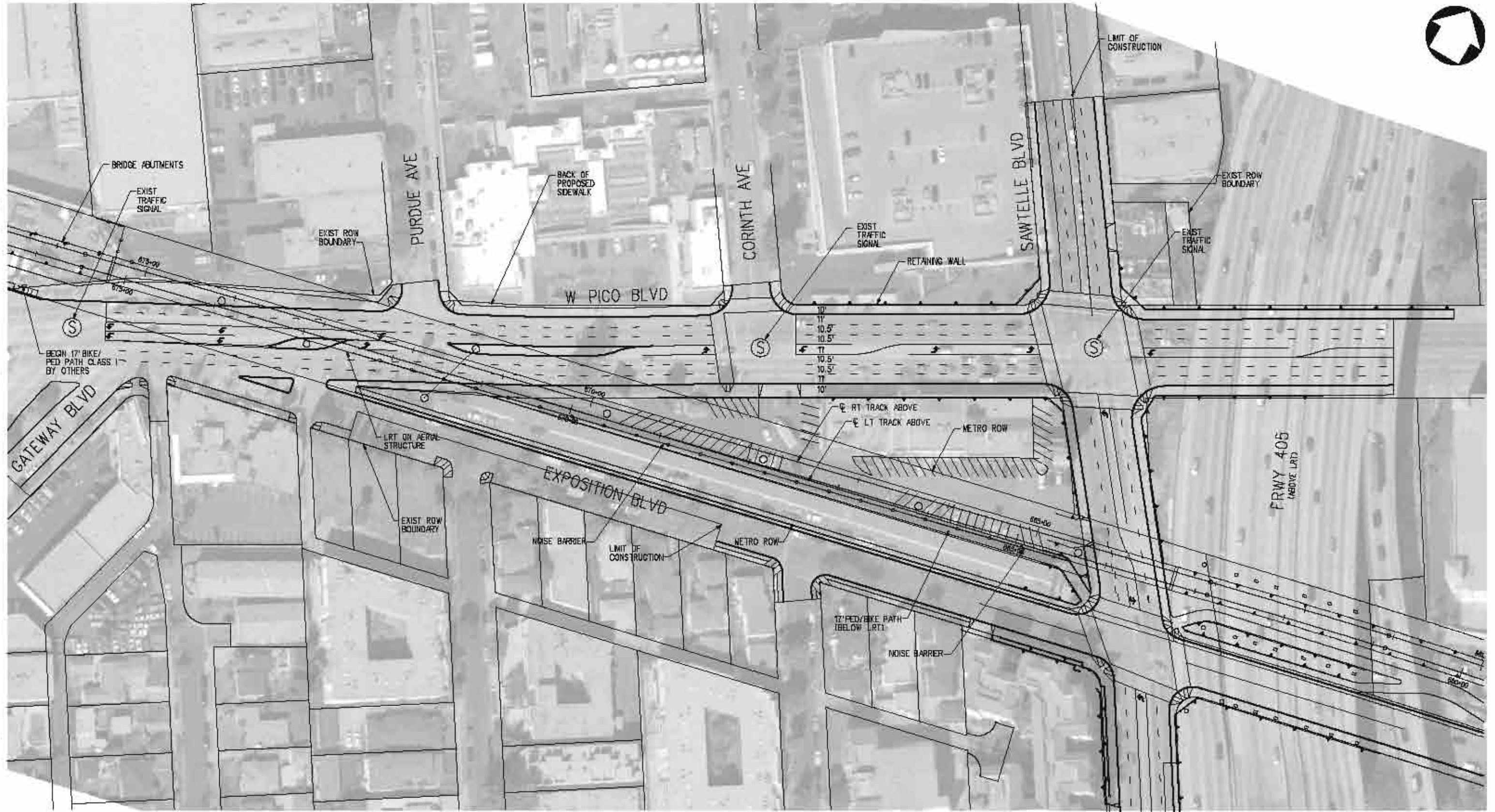
SUBMITTED _____
APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2

STREET PLAN AND PROFILE
SAWTELLE BLVD

CONTRACT NO	
DRAWING NO CP-100	REV 0
SCALE 1" = 50' - 0"	
SHEET NO	

Plot Driver=MTA_H.pdf.plt USER=Susilo 3:00:09 PM 12/9/2008 W:\60022129 Expo 2_LA\cadd\Civil\Sheet\FEIR\cp100.plt



CONCEPTUAL ENGINEERING

PRELIMINARY

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIZENS OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	ISS NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
J. SUSILO
 DRAWN BY
M. AL-MASHAT
 CHECKED BY
L. MDHR
 IN CHARGE
J. PRIZNER
 DATE
12/4/09

Exposition Metro Line Construction Authority
Expo

DMJM HARRIS | AECOM

340 S. GRAND AVENUE, SECOND FLOOR
 LOS ANGELES, CALIFORNIA 90071
 TEL (213) 336-7834 FAX (213) 336-7831

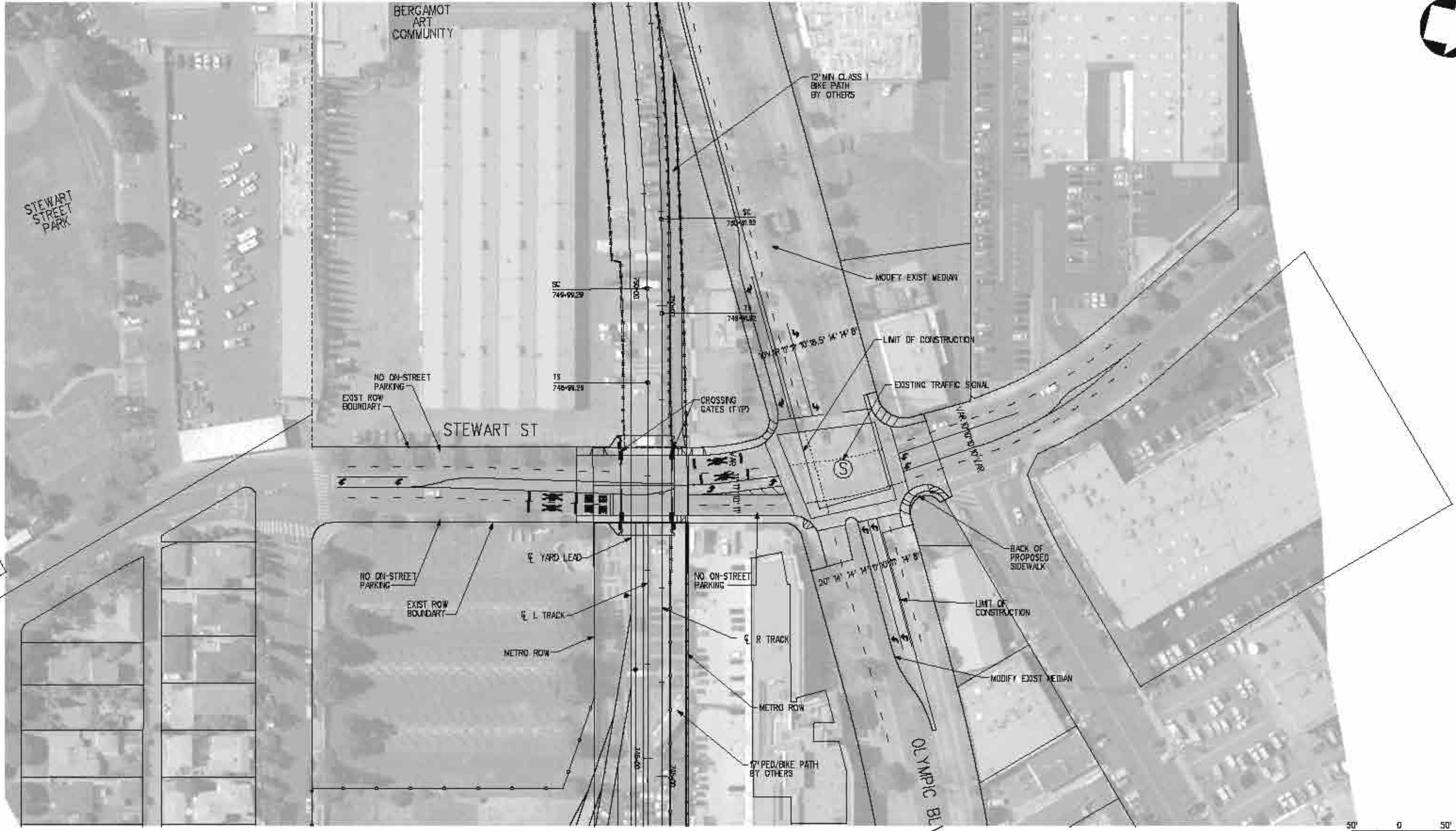
SUBMITTED _____
 APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2

STREET PLAN
 PICO/GATEWAY BLVD

CONTRACT NO	REV
DRAWING NO CP-200	0
SCALE 1"=50'-0"	
SHEET NO	

Plot Driver=MTA_H_TB.plt
 Pentable=Expo_H_TB
 USER=Susilo
 3:01:21 PM 12/9/2009 W:\80022129 Expo 2.LAY\cadd\Civil\Sheet\FER\cp200.plt



CONCEPTUAL ENGINEERING

PRELIMINARY

REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
J. SUSILO
DRAWN BY
M. AL-MASHAT
CHECKED BY
L. MOHR
IN CHARGE
J. PRIZNER
DATE
12/4/09

Exposition Metro Line Construction Authority
Expo

DMJM HARRIS | AECOM

200 S. GRAND AVENUE, SECOND FLOOR
LOS ANGELES, CALIFORNIA 90071
TEL (213) 239-7899 FAX (213) 239-7891

SUBMITTED _____
APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2

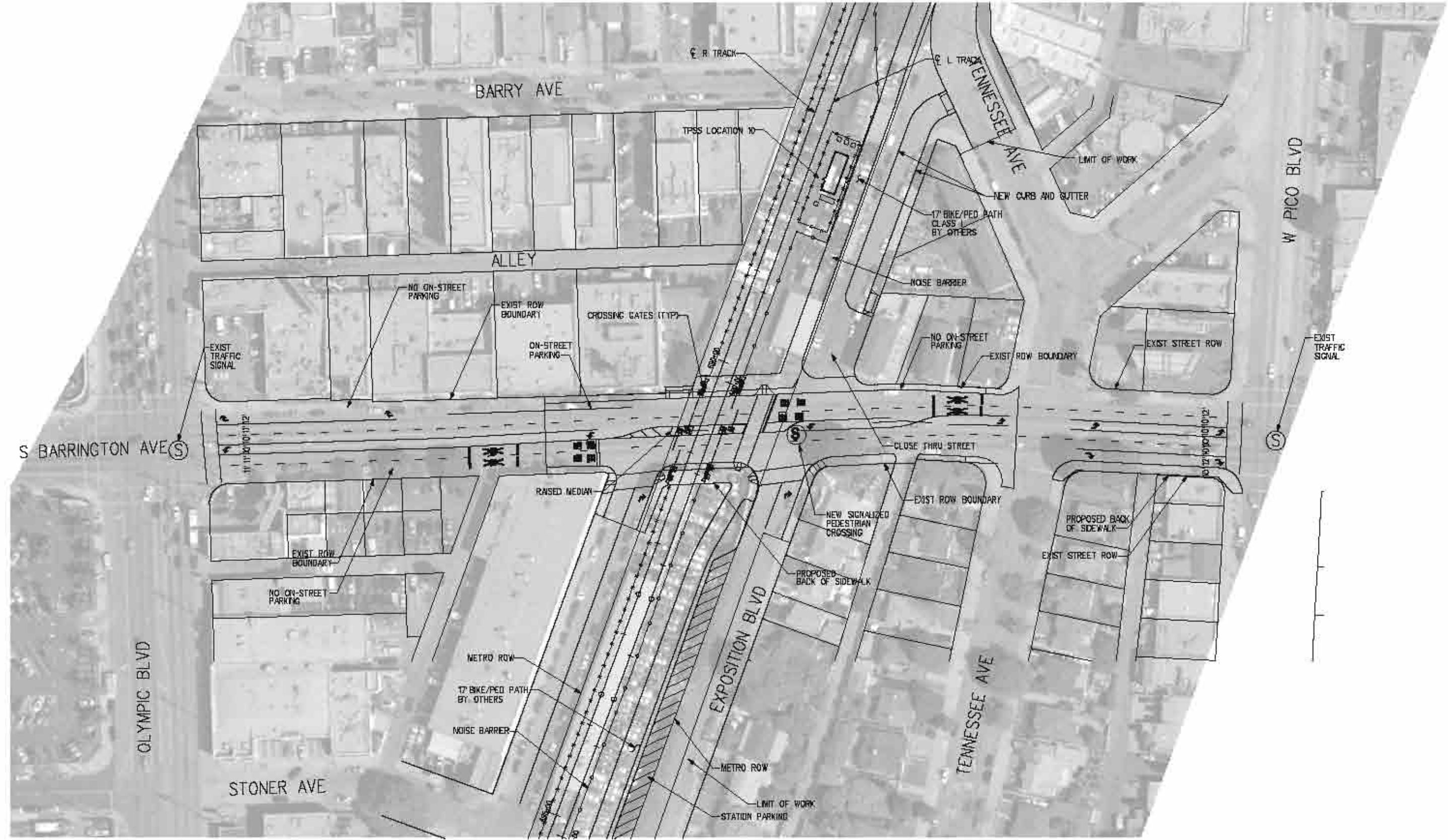
GRADE CROSSING PLAN
STEWART STREET

CONTRACT NO	
DRAWING NO	CI-100
REV	0
SCALE	1"=50'-0"
SHEET NO	

Plot Driver=MTA_H.pdf.plt USER=Susilo 3:03:06 PM 12/9/2008 W:\60022129 Expo 2_LA\cadd\Civil\Sheet\FEIR\c100.plt

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIES OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

Plot Driver=MTA_H.pdf.plt
 PentabricsExpo_H.TBL
 USER=Sublot
 3:03:47 PM 12/9/2008
 W:\60022129 Expo 2_LA\cadd\Civil\Sheet\FEIR\c300.plg




CONCEPTUAL ENGINEERING



PRELIMINARY

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIES OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.							
REV	DATE	BY	APP	REC NO	EXPIRES	SEAL HOLDER	DESCRIPTION

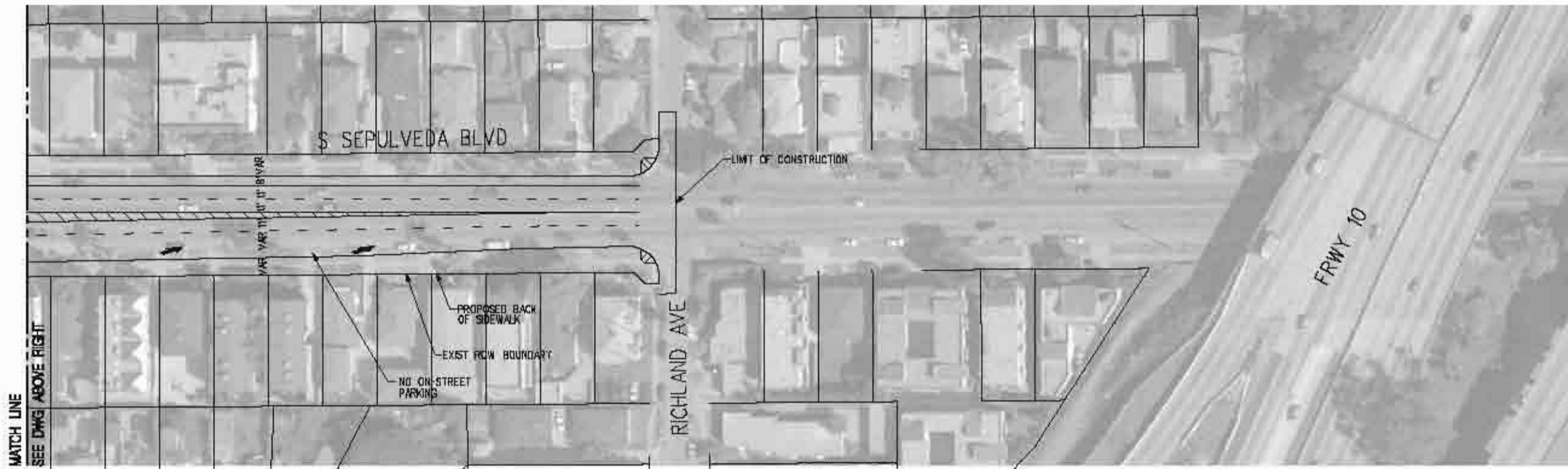
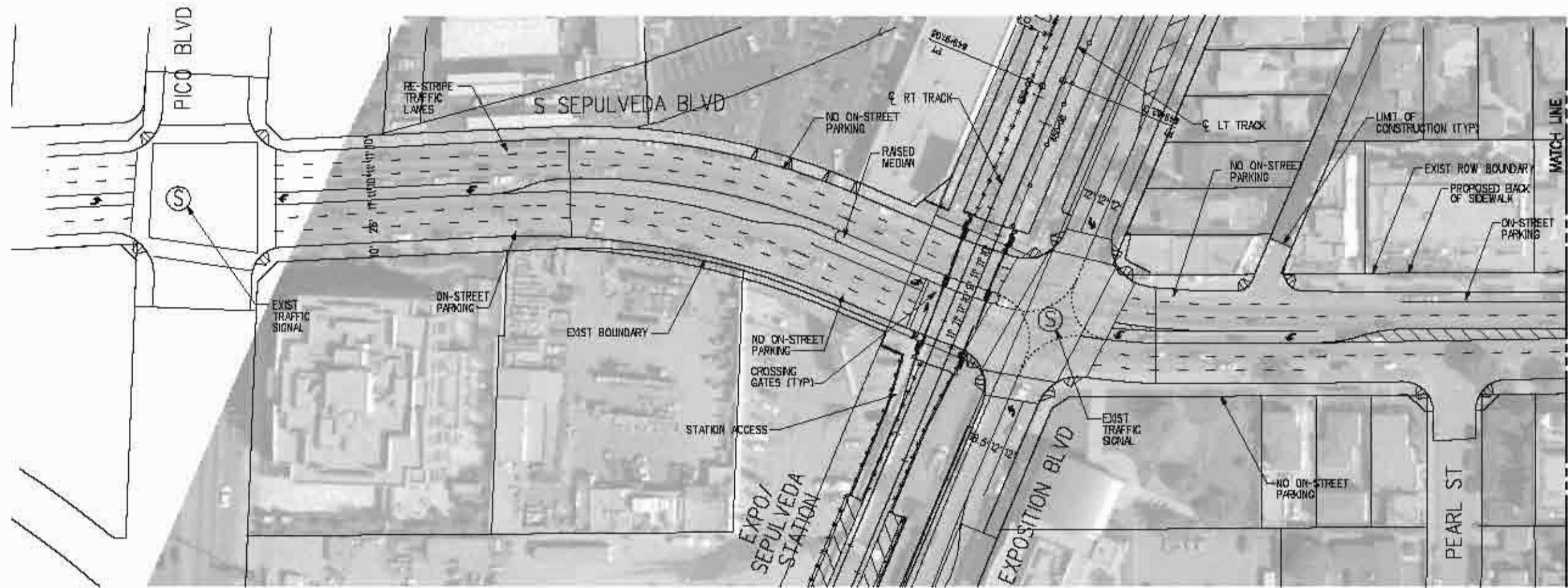
DESIGNED BY
 J. SUSILO
 DRAWN BY
 M. AL-MASHAT
 CHECKED BY
 L. MOHR
 IN CHARGE
 J. PRIZNER
 DATE
 12/4/09


Exposition Metro Line Construction Authority
Expo
DMJM HARRIS | AECOM
200 S. GRAND AVENUE, SECOND FLOOR
 LOS ANGELES, CALIFORNIA 90071
 TEL (213) 239-7899 FAX (213) 239-7291

SUBMITTED _____
 APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2
GRADE CROSSING PLAN
BARRINGTON AVENUE

CONTRACT NO	
DRAWING NO	REV
C1-300	0
SCALE	
1"=50'-0"	
SHEET NO	



MATCH LINE
SEE DWG BELOW LEFT

MATCH LINE
SEE DWG ABOVE RIGHT



CONCEPTUAL ENGINEERING

PRELIMINARY

Plot Driver=MT_A_H_.pdf.plt
 USER=Sumofou
 3:07:04 PM 12/9/2009
 W:\60022109 Expo 2_LA\cadd\Cvt\Sheet\FEIR\c1400.plt

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIZENS OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	REG NO	EXPRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
 J. SLUSILO
 DRAWN BY
 M. AL-MASHAT
 CHECKED BY
 L. MOHR
 IN CHARGE
 J. PRIZNER
 DATE
 12/4/09

Exposition Metro Line Construction Authority
Expo
DMJM HARRIS | AECOM
300 S. GRAND AVENUE, SECOND FLOOR
 LOS ANGELES, CALIFORNIA 90071
 TEL (213) 330-7800 FAX (213) 330-7801

SUBMITTED _____
 APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2
 GRADE CROSSING PLAN
 RIGHT-OF-WAY ALIGNMENT
 SEPULVEDA BOULEVARD
 SHEET 1 OF 2

CONTRACT NO	
DRAWING NO C1-400	REV 0
SCALE 1"=50'-0"	
SHEET NO	



CONCEPTUAL ENGINEERING

PRELIMINARY

Plot Driver - MTA_H_TB.plt Pentable - Expo_H_TB.LSP USER - Sualov 3:27:35 PM 12/9/2009 W:\80022129 Expo 2_LA\cadd\Civil\Sheet\FER\c401.dwg

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIZENS OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	REVISION	EXPLANATION	SCALE	SEAL HOLDER	DESCRIPTION

DESIGNED BY
J. SUSILO

DRAWN BY
M. AL-MASHAT

CHECKED BY
L. MDHR

IN CHARGE
J. PRIZNER

DATE
12/4/09

Exposition Metro Line Construction Authority
Expo

DMJM HARRIS | AECOM

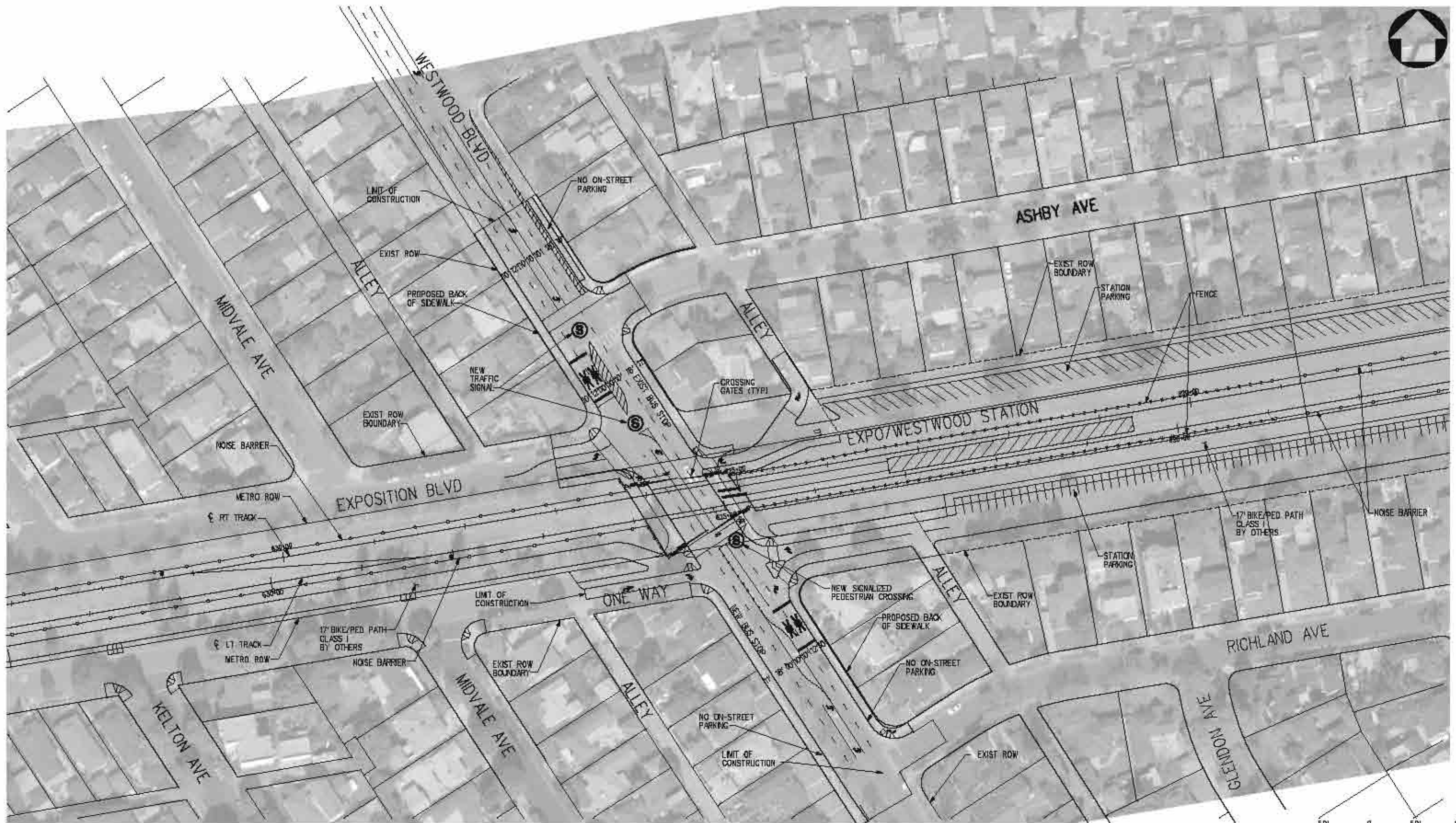
340 S. GRAND AVENUE, SECOND FLOOR
LOS ANGELES, CALIFORNIA 90071
TEL (213) 354-7444 FAX (213) 354-7451

SUBMITTED _____

APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2
GRADE CROSSING PLAN
RIGHT-OF-WAY ALIGNMENT
SEPULVEDA BOULEVARD
SHEET 2 OF 2

CONTRACT NO	
DRAWING NO	REV
CI-401	0
SCALE	
1"=50'-0"	
SHEET NO	



CONCEPTUAL ENGINEERING

PRELIMINARY

Plot Driver=MTA_H.pdf.plt
 Pantabler=Exp_H.TBL
 USER=Sumalou
 3:08:36 PM 12/9/2009
 W:\60022109 Expo 2_LA\cadd\Cvt\Sheet\FEIR\c500.plg

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIES OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
 J. SLUSILO
 DRAWN BY
 M. AL-MASHAT
 CHECKED BY
 L. MOHR
 IN CHARGE
 J. PRIZNER
 DATE
 12/4/09

Exposition Metro Line Construction Authority
Expo
DMJM HARRIS | AECOM
300 S. GRAND AVENUE, SECOND FLOOR
 LOS ANGELES, CALIFORNIA 90071
 TEL (213) 330-7000 FAX (213) 330-7001

EXPOSITION TRANSIT PROJECT-PHASE 2
 GRADE CROSSING PLAN
 WESTWOOD BOULEVARD

CONTRACT NO	
DRAWING NO	C1-500
REV	0
SCALE	1"=50'-0"
SHEET NO	

SUBMITTED _____
 APPROVED _____

Plot Driver=MTA_H.pdf.plt
 USER=Susilo
 12/8/2009 3:18:11 PM
 W:\60022129 Expo 2_LA\cadd\Civil\Sheet\FEIR\c600.plg



CONCEPTUAL ENGINEERING

PRELIMINARY

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITY AND COUNTY OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	REC NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
J. SUSILO
 DRAWN BY
M. AL-MASHAT
 CHECKED BY
L. MOHR
 IN CHARGE
J. PRIZNER
 DATE
12/4/09



Exposition Metro Line Construction Authority
Expo

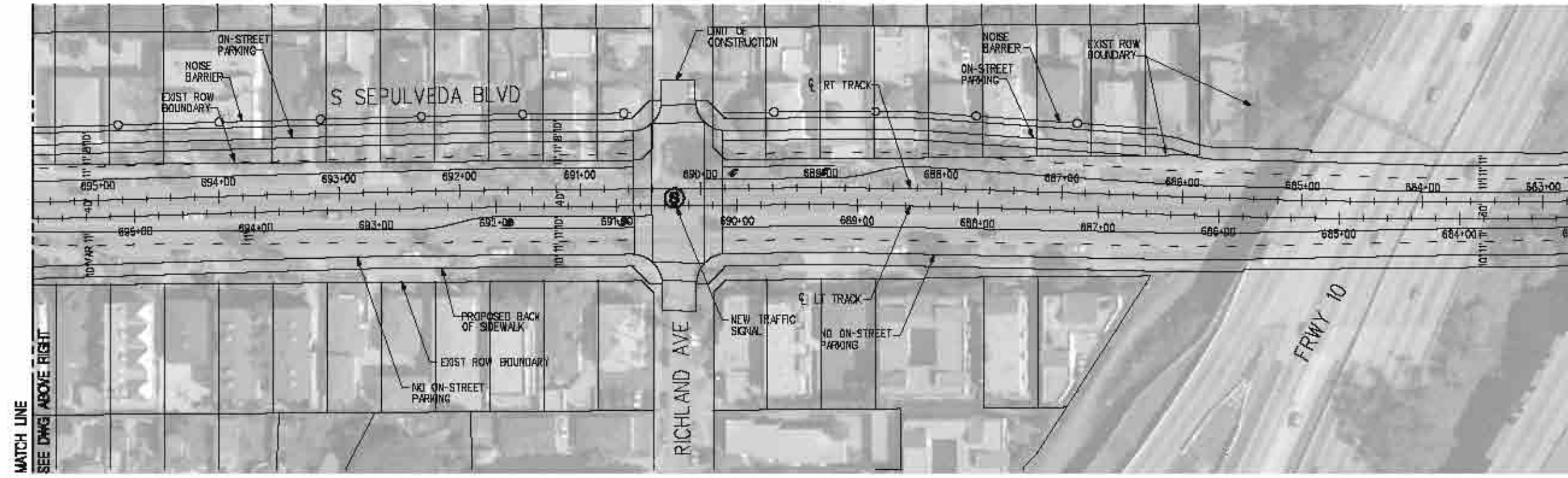
DMJM HARRIS AECOM
 300 S. GRAND AVENUE, SECOND FLOOR
 LOS ANGELES, CALIFORNIA 90071
 TEL (213) 339-7899 FAX (213) 339-7891

SUBMITTED _____
 APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2

GRADE CROSSING PLAN
 OVERLAND AVENUE

CONTRACT NO	
DRAWING NO C1-600	REV 0
SCALE 1" = 50' - 0"	
SHEET NO	



MATCH LINE
SEE DWG BELOW LEFT

MATCH LINE
SEE DWG ABOVE RIGHT



CONCEPTUAL ENGINEERING

PRELIMINARY

Plot Driver=MT_A_H_.pdf.plt

Pantablar=Expo_H.TBL

USER=Sumalou

3:25:37 PM 12/9/2009

W:\60022109 Expo 2_LA\cadd\Cvt\Shaat\FEIR\c700.plt

THE PREPARATION OF THIS DRAWING HAS BEEN FINANCED BY THE TAXES OF THE CITIES OF LOS ANGELES COUNTY AND OF THE STATE OF CALIFORNIA.

REV	DATE	BY	APP	REG NO	EXPIRES	SEAL HOLDER	DESCRIPTION

DESIGNED BY
J. SLUSILO
DRAWN BY
M. AL-MASHAT
CHECKED BY
L. MOHR
IN CHARGE
J. PRIZNER
DATE
12/4/09

Exposition Metro Line Construction Authority
Expo

DMJM HARRIS | AECOM

300 S. GRAND AVENUE, SECOND FLOOR
LOS ANGELES, CALIFORNIA 90071
TEL (213) 330-7000 FAX (213) 330-7001

SUBMITTED _____
APPROVED _____

EXPOSITION TRANSIT PROJECT-PHASE 2

GRADE CROSSING PLAN
VENICE SEPULVEDA ALIGNMENT
SEPULVEDA BLVD AT-GRADE

CONTRACT NO	REV
DRAWING NO CI-700	0
SCALE 1"=50'-0"	
SHEET NO	