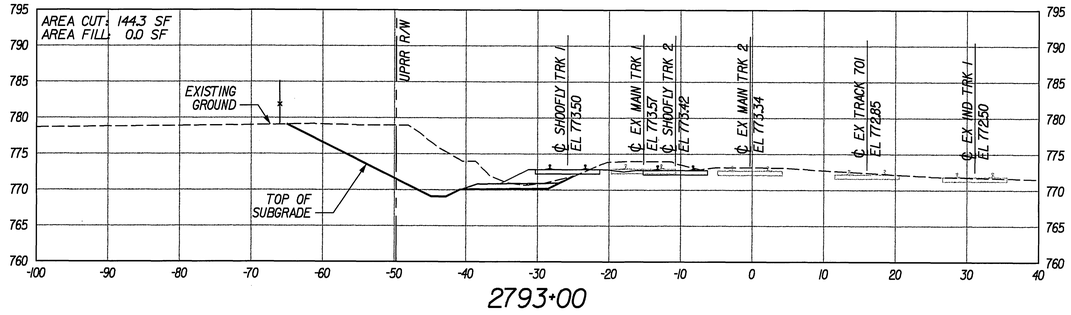

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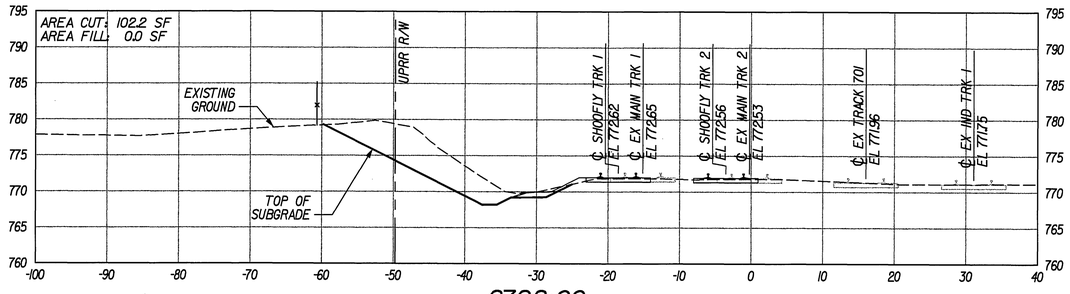

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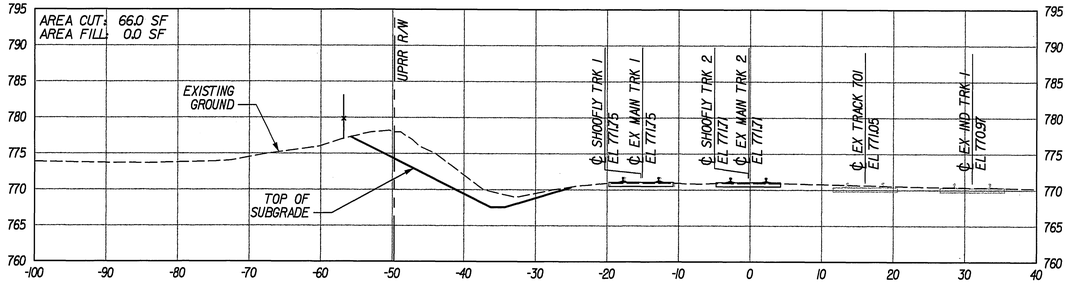

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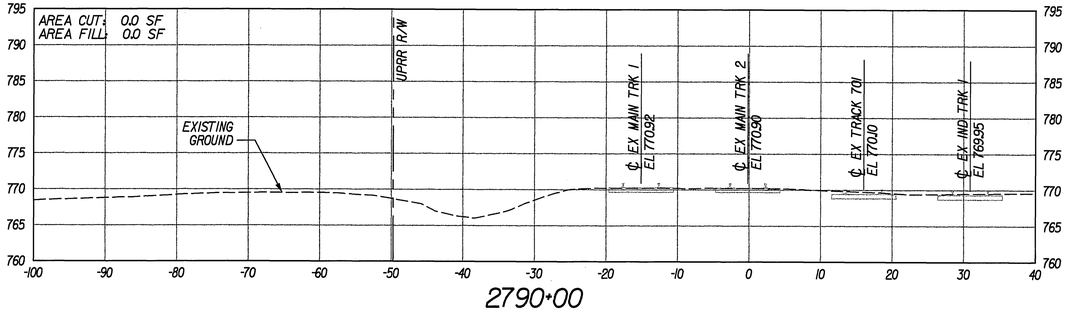

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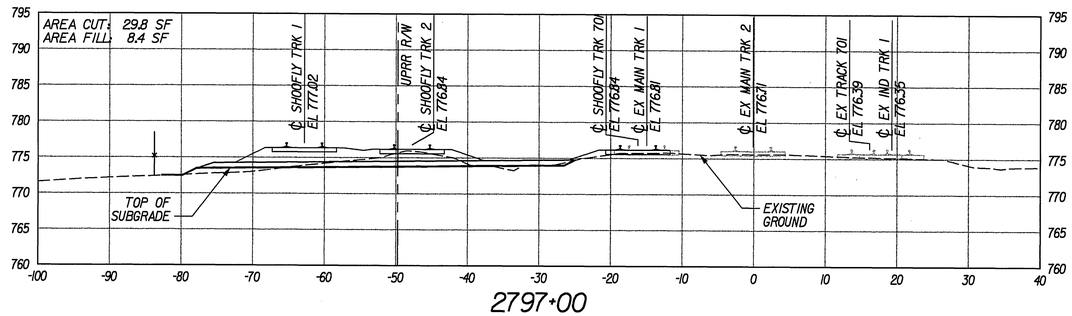

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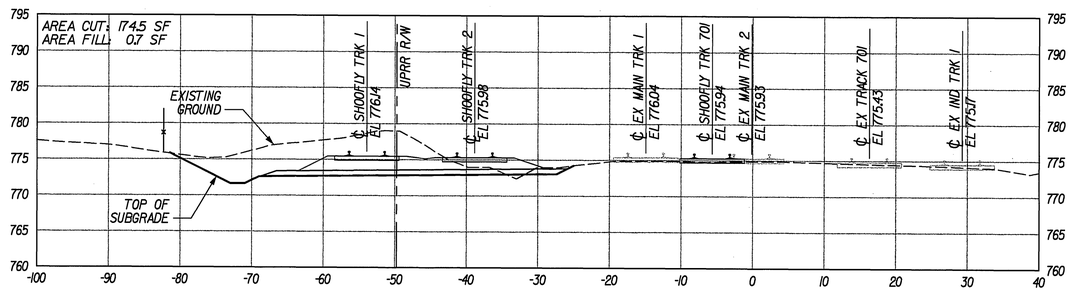

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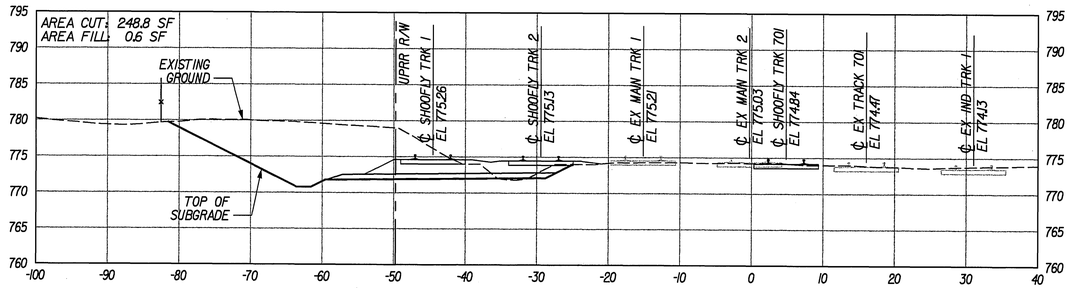

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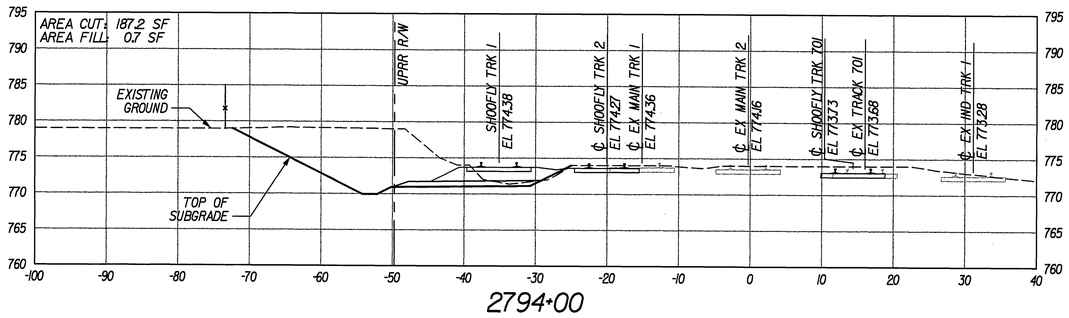


2794+00

NOTE
STATIONING IS BASED ON EXISTING MAIN TRACK 2.

AS BUILT 1-20-10

10' 5' 0 10' 20'
GRAPHIC SCALE: 1" = 10'

PATTERSON & ASSOCIATES, INC. CIVIL ENGINEERING CONSULTANTS
725 TOWN & COUNTRY ROAD SUITE 300 ORANGE, CA 92868

DMJM HARRIS | AECOM
999 Town & Country Road Orange, CA 92868 T 714.567.2501 F 714.567.2441

REGISTERED PROFESSIONAL ENGINEER MARTEZA GHAMENAMI No. C042150 EXP. 03/31/08 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY PM DRAWN BY SR CHECKED BY JLP

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	EM	12/29/06
CONST. CONTRACT ADMIN		
STREET SERVICES		
SURVEYOR	—	—
TRAFFIC DIVISION	RB	12-29-06
PARKS DEPARTMENT	—	—

APPROVED BY _____ CITY ENGINEER
DATE 12/29/06

JURUPA AVENUE UNDERPASS
PHASE II CONSTRUCTION

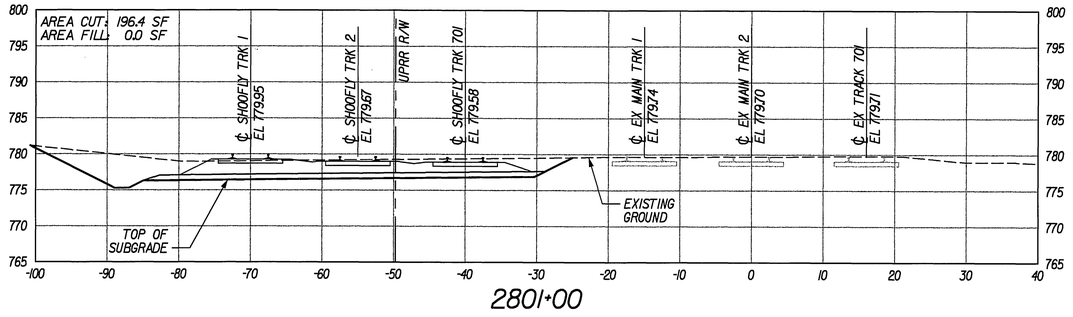
TRACK CROSS-SECTIONS
MT2 2790+00 TO MT2 2797+00

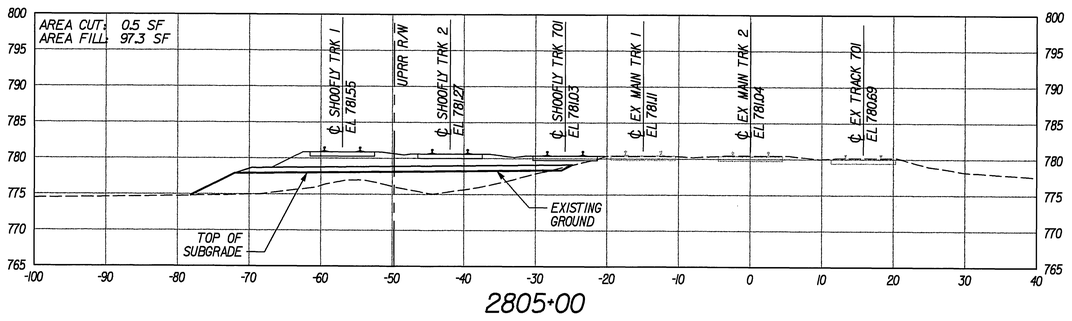
SCALE: 1" = 10'

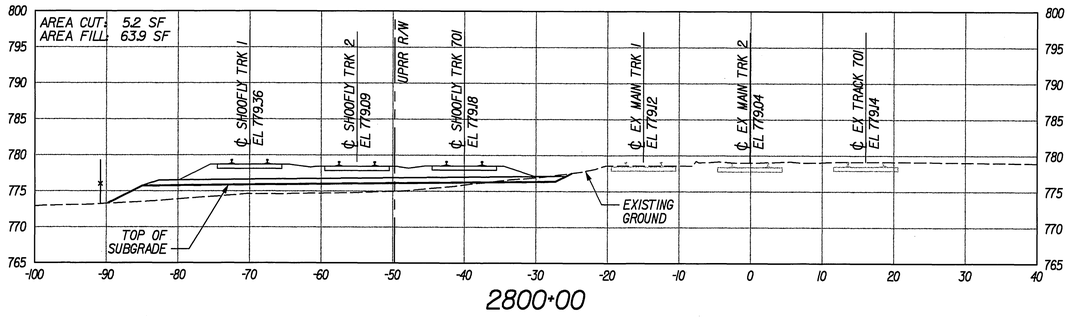
R-3634
RX-01

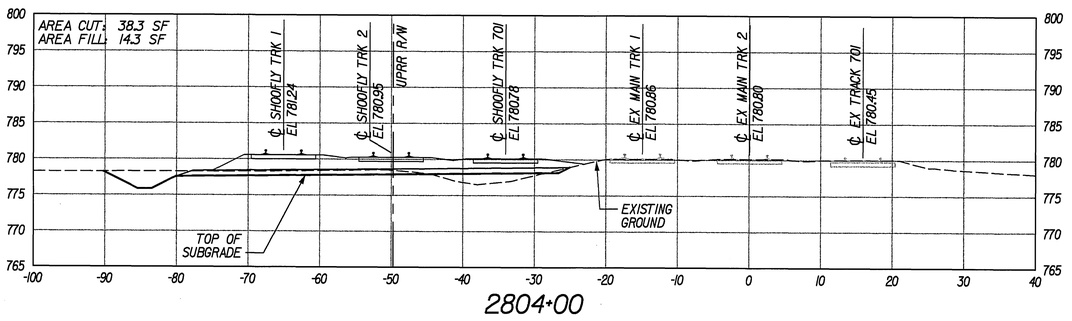
OCTOBER 9, 2006

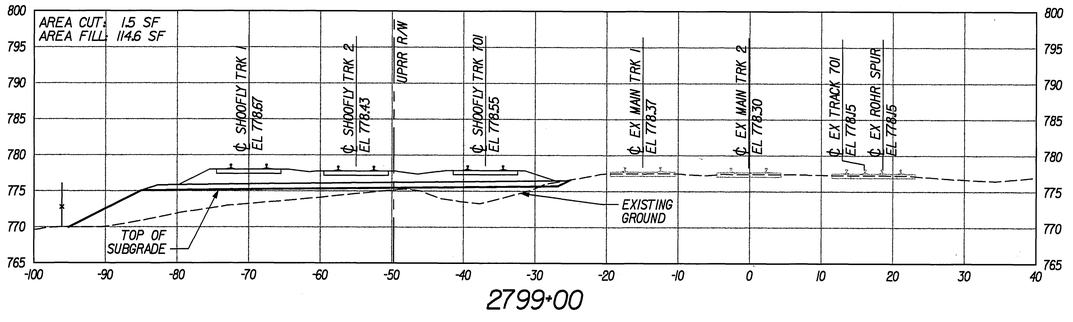
12/26/06 4:12:06 PM J:\H\PROJECTS\Jurupa\Drawings\1001rx01.sht

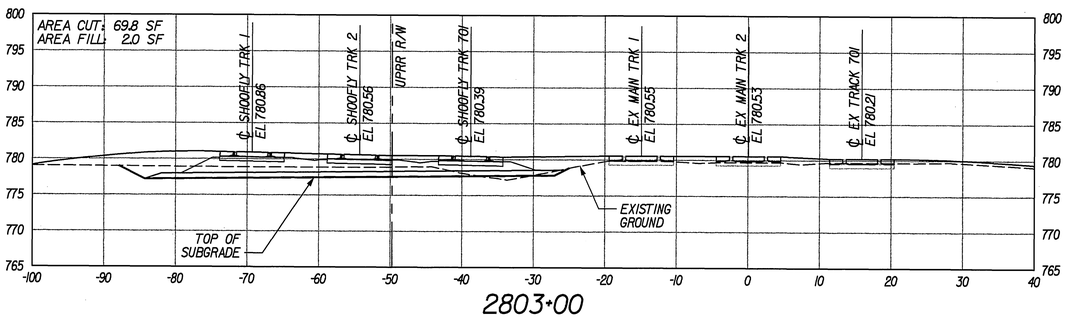


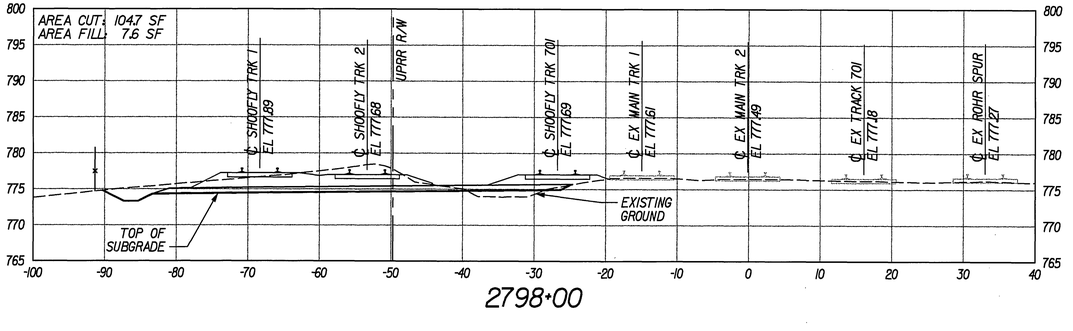


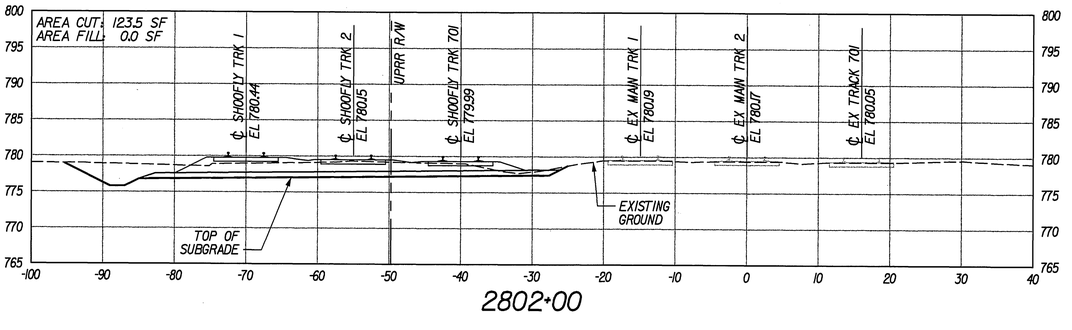












NOTE
STATIONING IS BASED ON EXISTING MAIN TRACK 2.

AS BUILT 1-20-10

10' 5' 0 10' 20'
GRAPHIC SCALE: 1" = 10'

PATTERSON & ASSOCIATES, INC. CIVIL/TRANSPORTATION ENGINEERING
725 TOWN & COUNTRY ROAD
SUITE 300
ORANGE, CA 92868
DMJM HARRIS | AECOM
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Orange, CA 92868
T 714.567.2501 F 714.567.2441

REGISTERED PROFESSIONAL ENGINEER
MONTEZA GHANDEHARI
No. C042150
EXP. 03/31/08
CIVIL
STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY PM DRAWN BY SR CHECKED BY JLP

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	12/29/06
CONST. CONTRACT ADMIN		
STREET SERVICES		
SURVEYOR		
TRAFFIC DIVISION	[illegible]	12-29-06
PARKS DEPARTMENT		

APPROVED BY [signature]
CITY ENGINEER
DATE 12/29/06

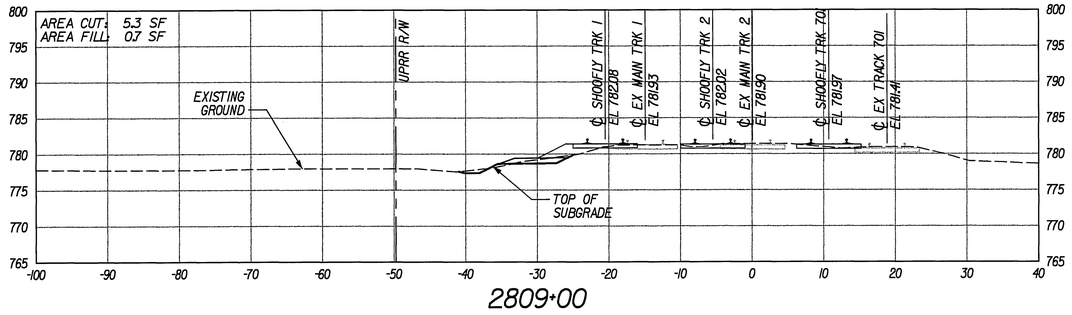
JURUPA AVENUE UNDERPASS
PHASE II CONSTRUCTION
TRACK CROSS-SECTIONS
MT2 2798+00 TO MT2 2805+00

R-3634
RX-02

SCALE: 1" = 10'

OCTOBER 9, 2006

12/26/06 4:12:26 PM J:\HV\PROJECTS\Jurupa\Drawings\100rx02.sht



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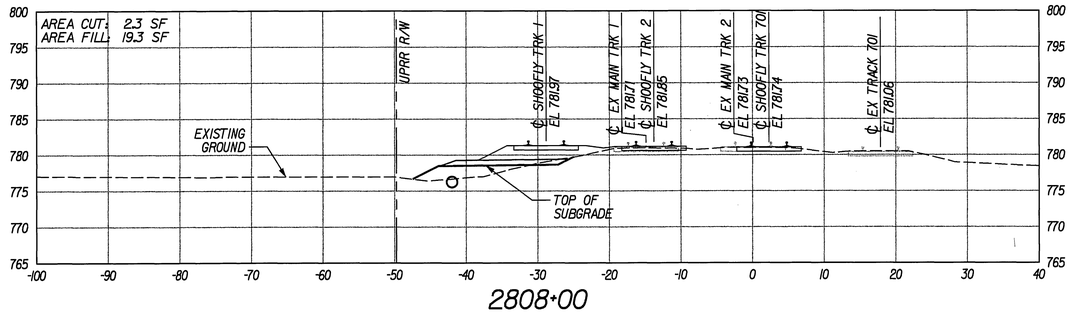

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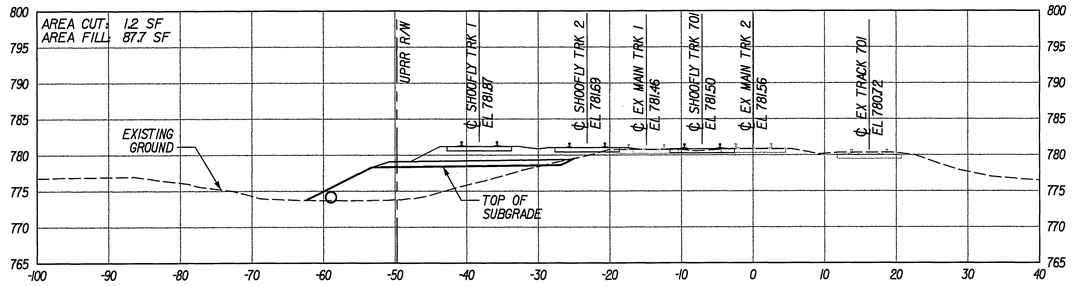

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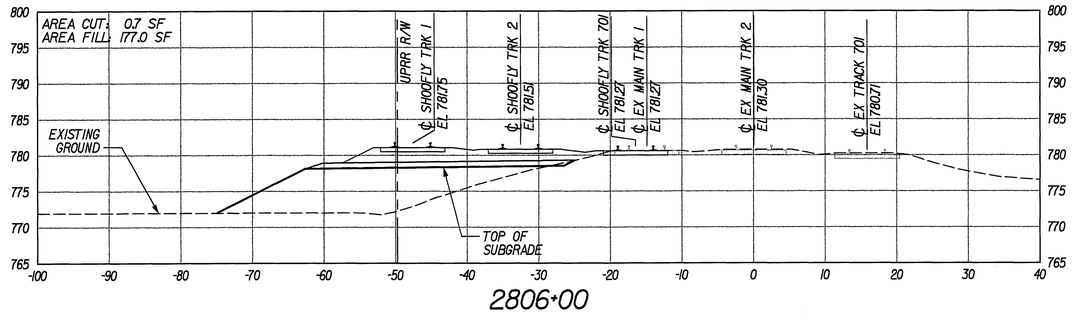

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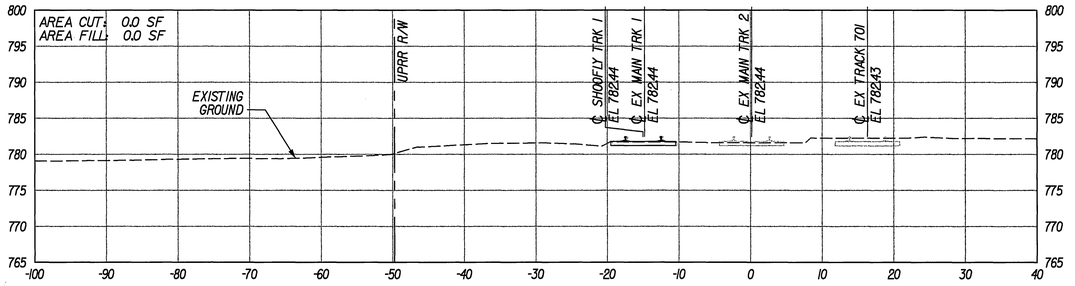

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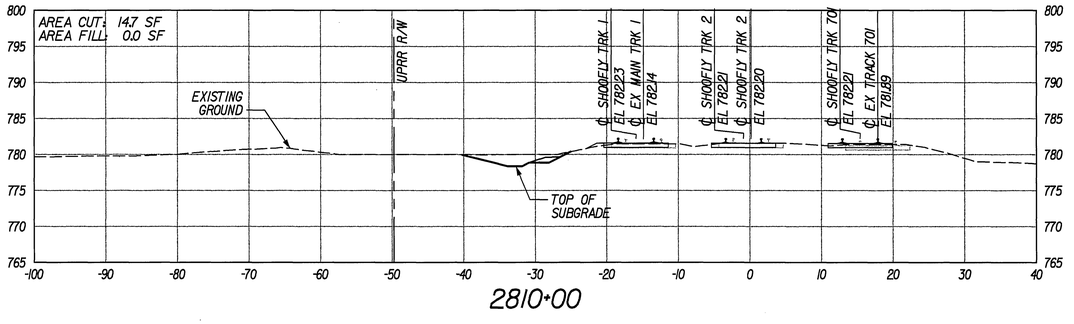

2810+00

NOTE
STATIONING IS BASED ON EXISTING MAIN TRACK 2.

10' 5' 0 10' 20'
GRAPHIC SCALE: 1" = 10'

AS BUILT 1-20-10

PATTERSON & ASSOCIATES, INC. CIVIL ENGINEERS AND SURVEYORS
725 TOWN & COUNTRY ROAD SUITE 300 ORANGE, CA 92868

DMJM HARRIS | AECOM
999 Town & Country Road Orange, CA 92868 T 714.567.2501 F 714.567.2441

REGISTERED PROFESSIONAL ENGINEER MORTEZA GHANEIHARI No. C042150 EXP. 03/31/08 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY PM DRAWN BY SR CHECKED BY JLP

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	12/28/06
CONST. CONTRACT ADMIN	DC	12/27/06
STREET SERVICES	DKB	12/26/06
SURVEYOR	—	—
TRAFFIC DIVISION	[illegible]	12-5-06
PARKS DEPARTMENT	—	—

APPROVED BY [signature] CITY ENGINEER
DATE 12/28/06

JURUPA AVENUE UNDERPASS
PHASE II CONSTRUCTION

TRACK CROSS-SECTIONS
MT2 2806+00 TO MT2 2811+00

SCALE: 1" = 10'

R-3634
RX-03

OCTOBER 9, 2006

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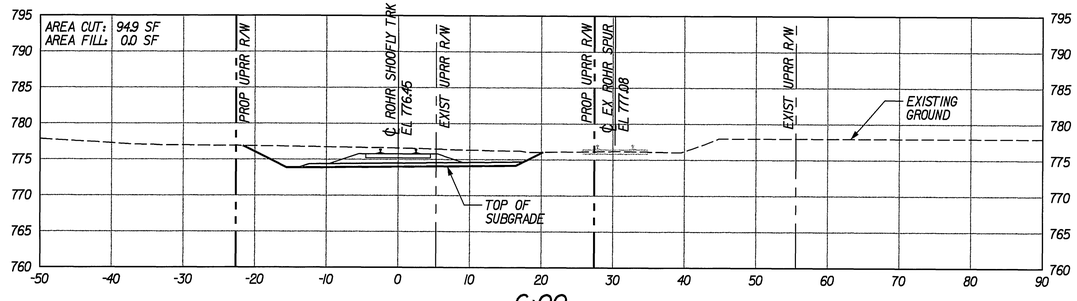

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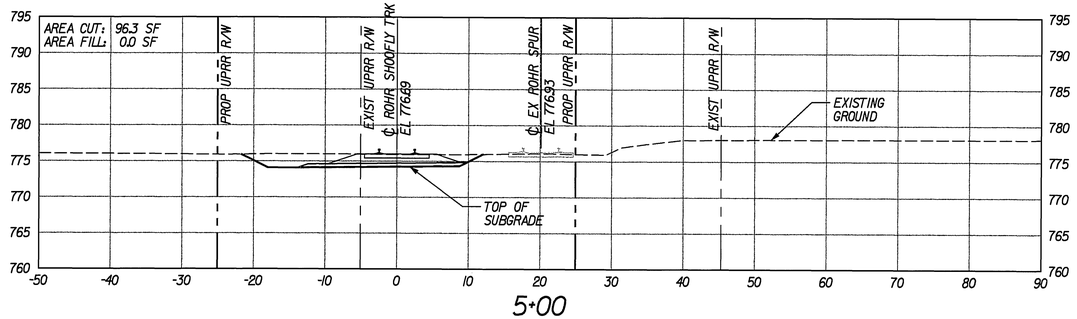

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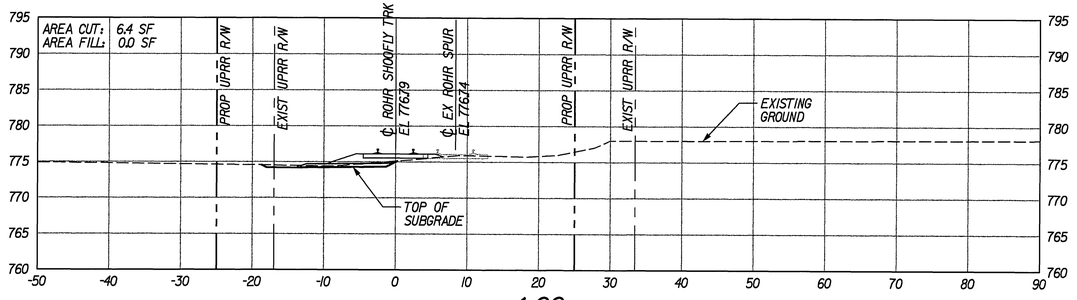

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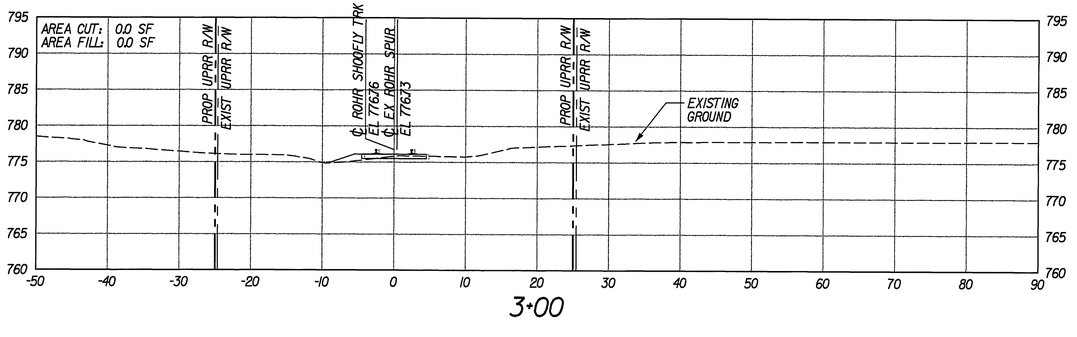

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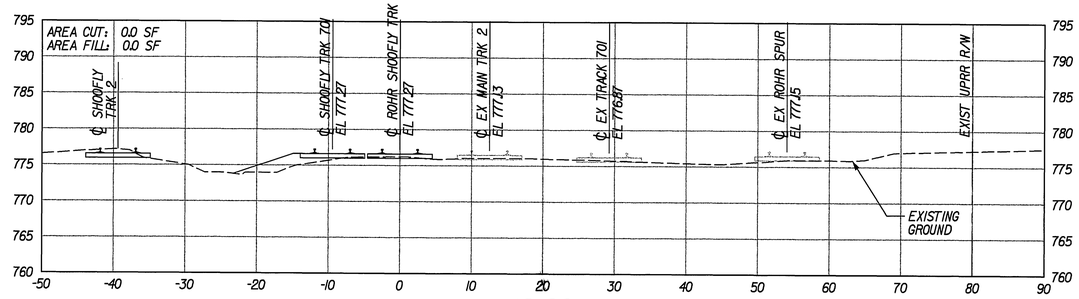

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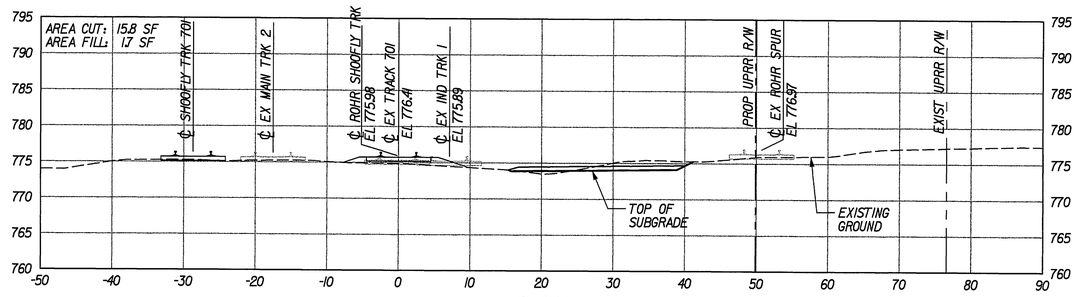

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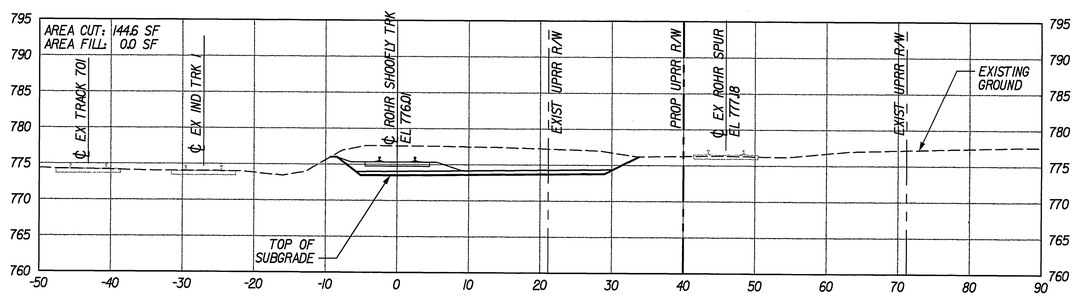

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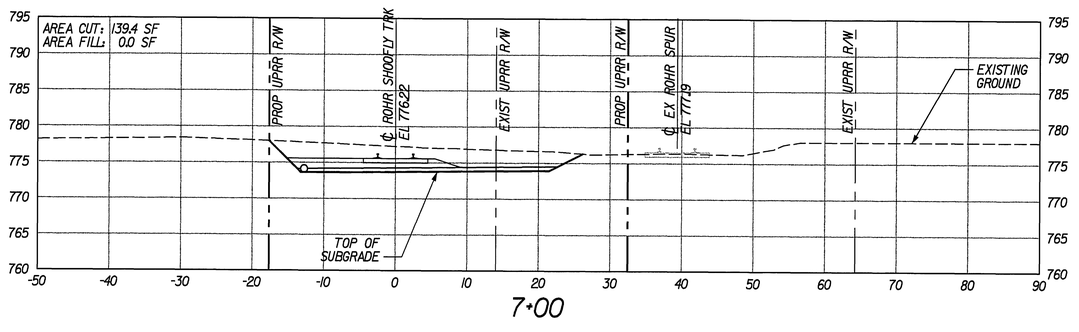

7+00

NOTE
STATIONING IS BASED ON ROHR SPUR SHOOFLY TRACK.

AS BUILT 1-20-10

10' 5' 0 10' 20'
GRAPHIC SCALE: 1" = 10'

PATTERSON & ASSOCIATES, INC.
CIVIL ENGINEERING CONSULTANTS
725 TOWN & COUNTRY ROAD
SUITE 300
ORANGE, CA 92868

DMJM HARRIS | AECOM
999 Town & Country Road
Orange, CA 92868
T 714.567.2501 F 714.567.2441

REGISTERED PROFESSIONAL ENGINEER
MORTEZA GHANDEHARI
No. C042150
EXP. 03/31/08
CIVIL
STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY PM DRAWN BY SR CHECKED BY JLP

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	10/26/06
CONST. CONTRACT ADMIN	[illegible]	10/26/06
STREET SERVICES	[illegible]	10/26/06
SURVEYOR	—	—
TRAFFIC DIVISION	[illegible]	12-1-06
PARKS DEPARTMENT	—	—

APPROVED BY [signature]
CITY ENGINEER
DATE 12/8/06

JURUPA AVENUE UNDERPASS
PHASE II CONSTRUCTION

TRACK CROSS-SECTIONS
RSST 3+00 TO RSST 10+00

SCALE: 1" = 10'

R-3634
RX-04

OCTOBER 9, 2006

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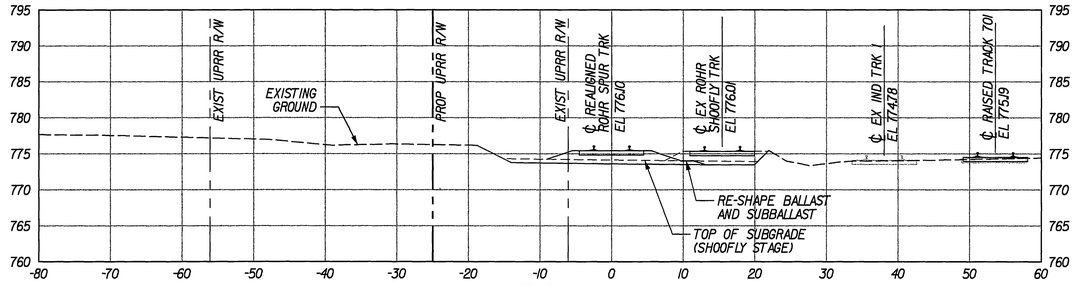

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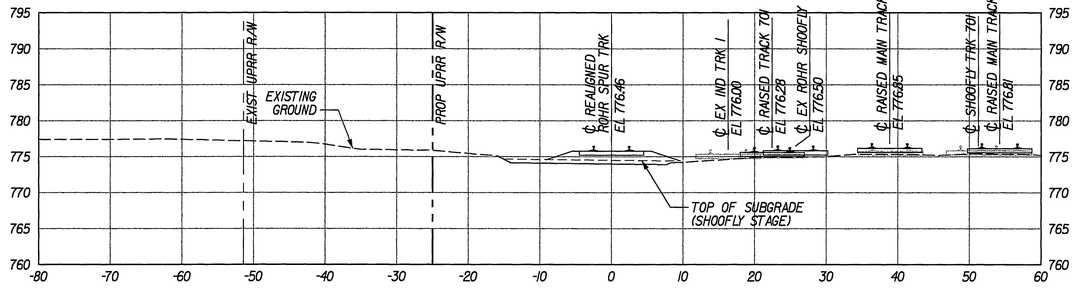

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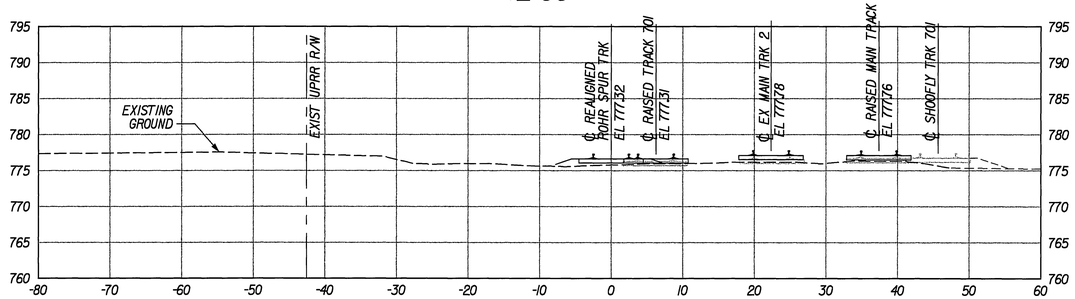

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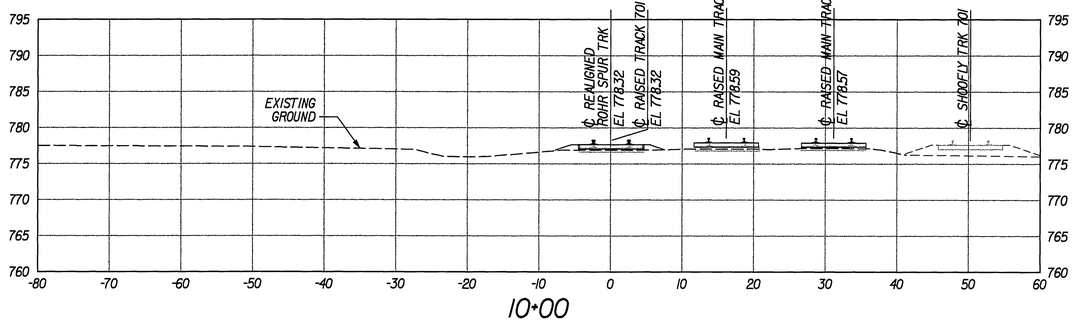

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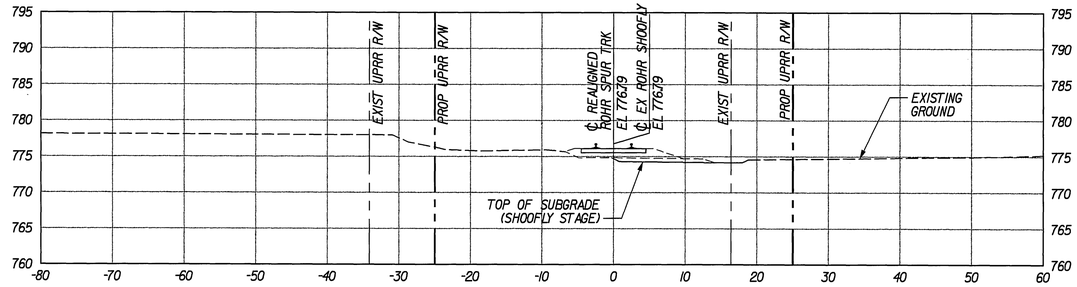

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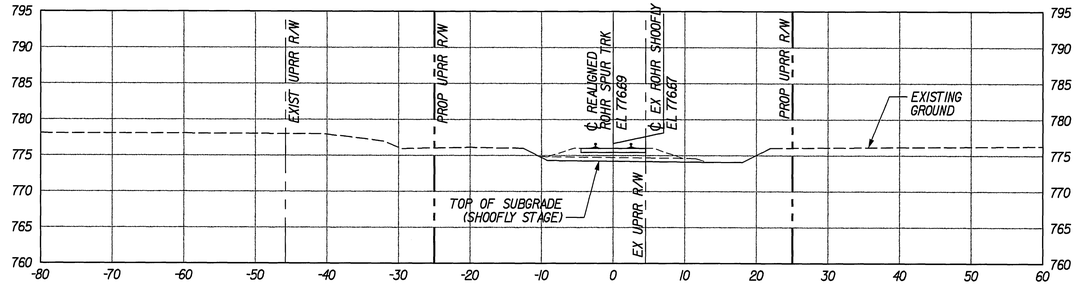

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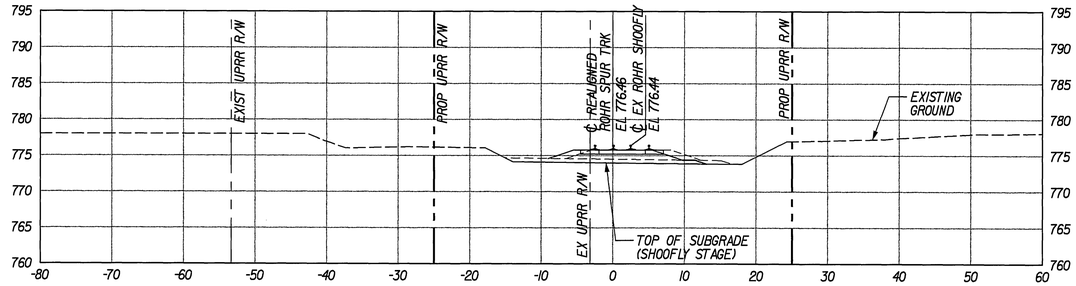

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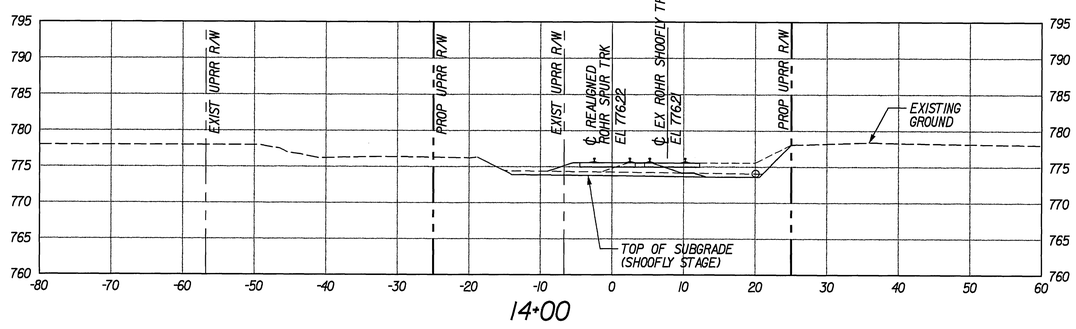

14+00

NOTE
STATIONING IS BASED ON REALIGNED ROHR SPUR TRACK.

AS BUILT 1-20-10

10' 5' 0 10' 20'
GRAPHIC SCALE: 1" = 10'

PATTERSON & ASSOCIATES, INC. CIVIL-TRANSPORTATION ENGINEERING
725 TOWN & COUNTRY ROAD SUITE 300 ORANGE, CA 92868
DMJM HARRIS | AECOM
999 Town & Country Road Orange, CA 92868 T 714.567.2501 F 714.567.2441

REGISTERED PROFESSIONAL ENGINEER MORTEZA GHANDCHARI No. C042150 EXP. 03/31/08 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY PM DRAWN BY SR CHECKED BY JLP

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
CONST. CONTRACT ADMIN		
STREET SERVICES		
SURVEYOR	—	—
TRAFFIC DIVISION		
PARKS DEPARTMENT	—	—

APPROVED BY _____ CITY ENGINEER
DATE 12/8/06

JURUPA AVENUE UNDERPASS PHASE II CONSTRUCTION

TRACK CROSS-SECTIONS RRST 10+00 TO RRST 17+00

SCALE: 1" = 10'

R-3634
RX-05

OCTOBER 9, 2006

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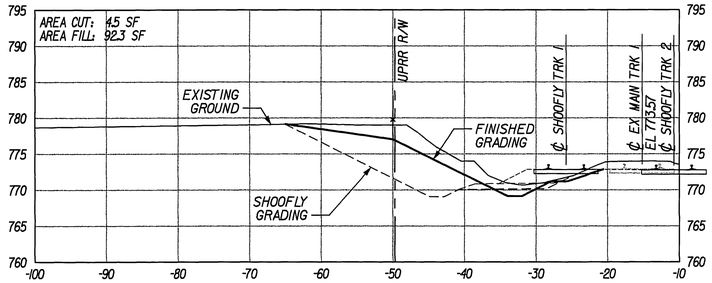

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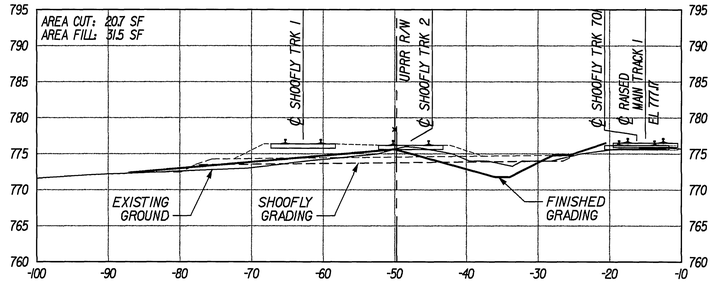

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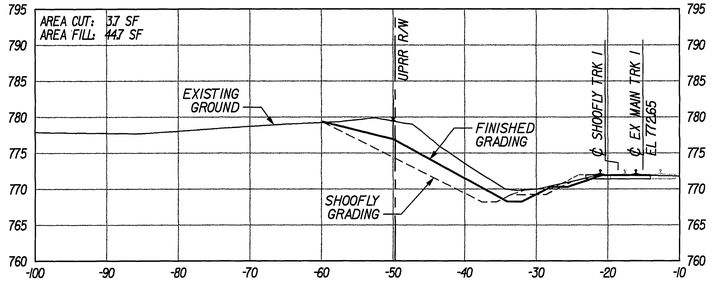

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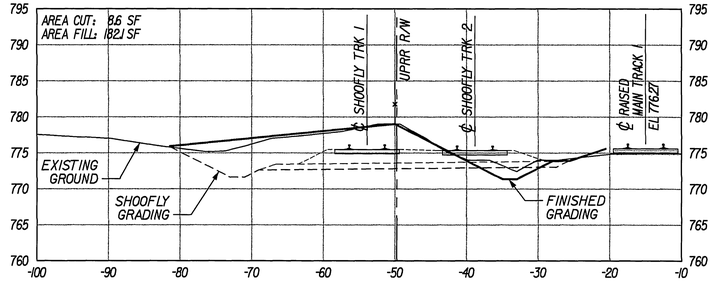

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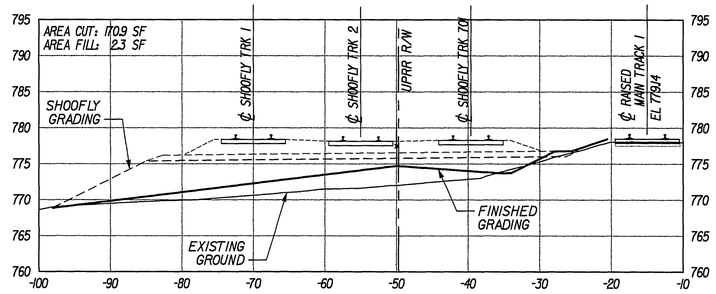

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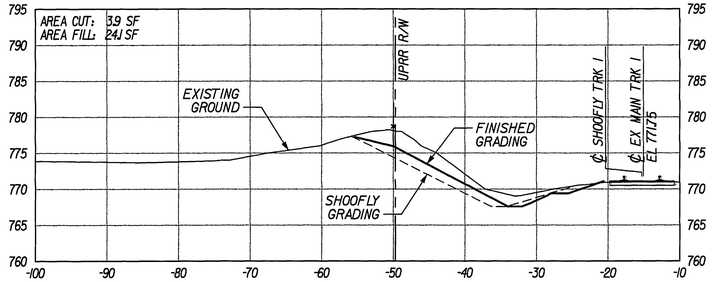

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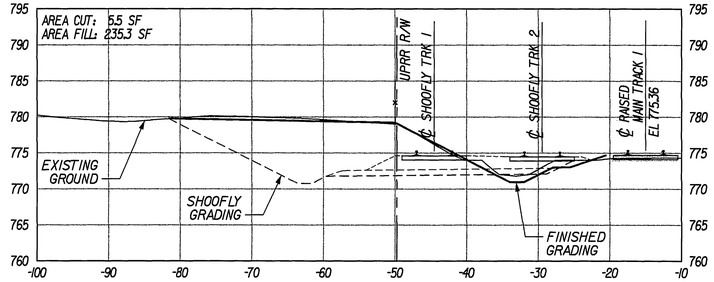

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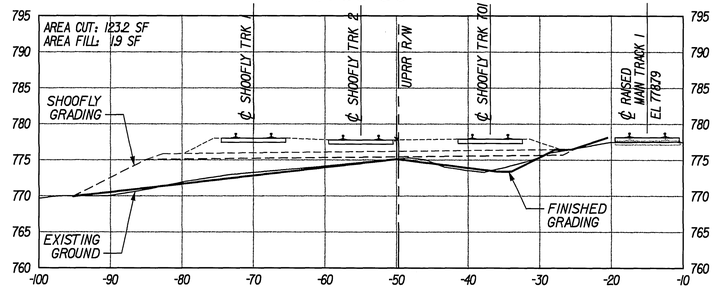

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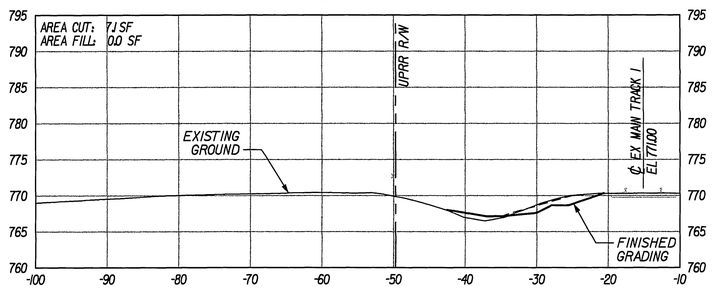

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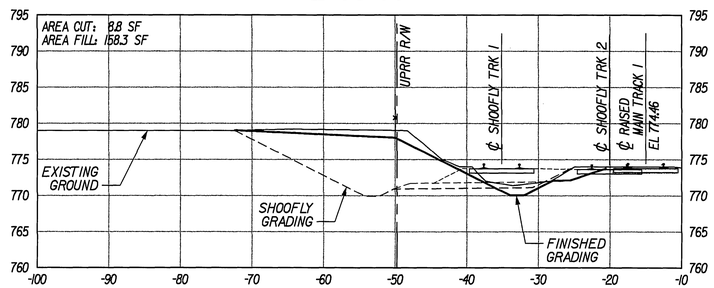

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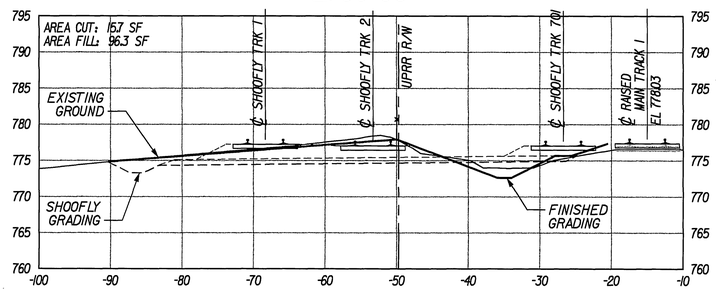

2798+00

NOTE
STATIONING IS BASED ON EXISTING MAIN TRACK 2.

10' 5' 0 10' 20'
GRAPHIC SCALE: 1" = 10'

AS BUILT 1-20-10

PATTERSON & ASSOCIATES, INC. CIVIL ENGINEERING CONSULTANTS
725 TOWN & COUNTRY ROAD SUITE 300 ORANGE, CA 92868
DMJM HARRIS | AECOM
999 Town & Country Road Orange, CA 92868 T 714.567.2501 F 714.567.2441

REGISTERED PROFESSIONAL ENGINEER MORTEZA GHANDEHARI No. C042150 EXP. 03/31/08 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY PM DRAWN BY SR CHECKED BY JLP

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	FM	11/7/06
CONST. CONTRACT ADMIN	DP	10/24/06
STREET SERVICES	DP	10/24/06
SURVEYOR	—	—
TRAFFIC DIVISION	JLL	11-7-06
PARKS DEPARTMENT	—	—

APPROVED BY
CITY ENGINEER
DATE 12/8/06

JURUPA AVENUE UNDERPASS
PHASE II CONSTRUCTION
FINISHED PARK GRADING
CROSS-SECTIONS
MT2 2790+10 TO MT2 2797+50
SCALE: 1" = 10'

R-3634
RX-06
OCTOBER 9, 2006

10/8/06 5:55:16 PM J:\HYPROJECTS\Jurupa\Drawings\1001r-06.sht