



PUBLIC WORKS DEPARTMENT

RAIL TRAIL SEGMENT 7

Natural Bridges to Pacific Avenue

PROJECT DESCRIPTION

CONSTRUCTION OF A MULTI-USE TRAIL LOCATED ALONG THE SANTA CRUZ BRANCH LINE RAILROAD
BETWEEN NATURAL BRIDGES DRIVE AND THE ROUNDABOUT AT PACIFIC AVENUE.

PROJECT DIRECTORY

VICINITY MAP

SHEET INDEX

OWNER

CITY OF SANTA CRUZ
PUBLIC WORKS DEPARTMENT
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FAX: (831) 420-5161

LANDSCAPE ARCHITECT

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3765 SOUTH HIGUERA, SUITE 102
SAN LUIS OBISPO, CA 93401
CONTACT: MIKE SHERROD
PHONE: (949) 488-0933
FAX: (949) 488-0316

CIVIL ENGINEER

RRM DESIGN GROUP
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CONTACT: BILL STRAND
PHONE: (805) 543-1794
FAX: (805) 543-4609

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SAN LUIS OBISPO, CA
CONTACT: CHRIS PATCHIN
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FAX: (805) 543-3829

GEOTECHNICAL ENGINEER

PACIFIC CREST ENGINEERING
444 AIRPORT BLVD
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FAX:

STRUCTURAL ENGINEER

MESITI-MILLER ENGINEERING
224 WALNUT ST, SUITE B
SANTA CRUZ, CA 95060
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PHONE: (831) 426-3186

TRAFFIC ENGINEER

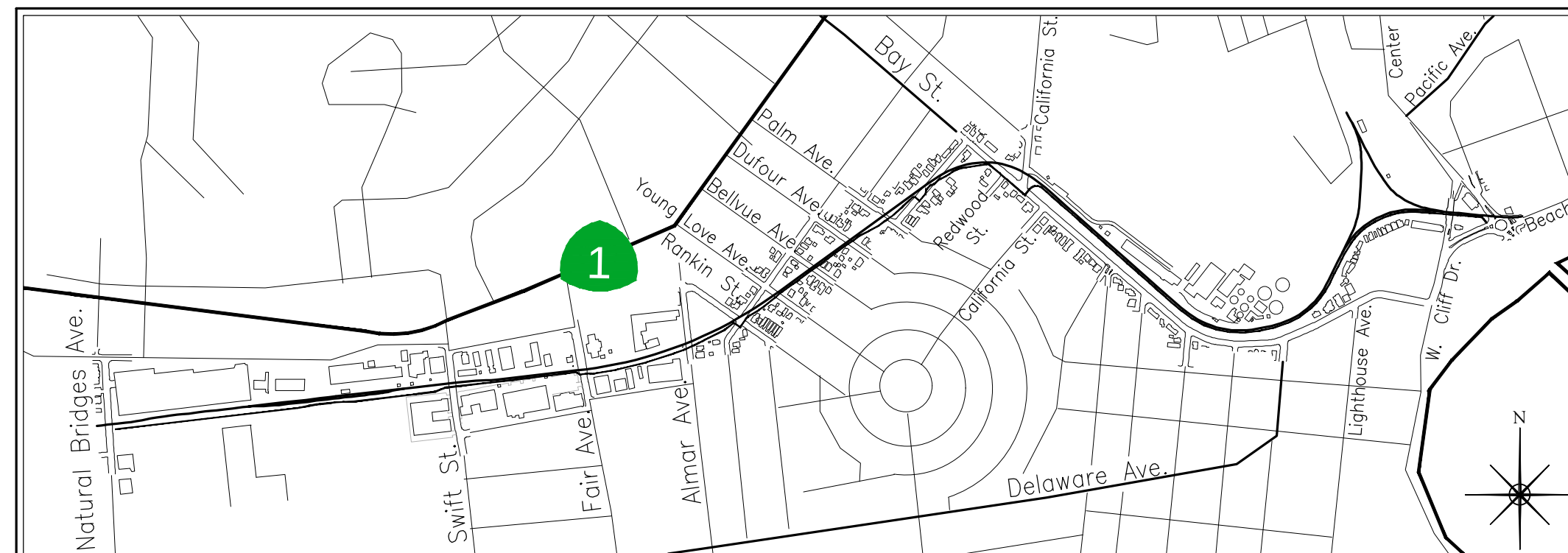
WHITLOCK & WEINBERGER (W-TRANS)
1276 LINCOLN AVE, SUITE 204
SAN JOSE, CA 9525
CONTACT: STEVE FITZSIMMONS
PHONE: (650) 314-8313

TRAFFIC ENGINEER

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CONTACT: ALFRED YALDA
PHONE: (714) 835-6355
FAX: (714) 835-6671



NOT TO SCALE



KEY MAP

SCALE: 1"=1000'

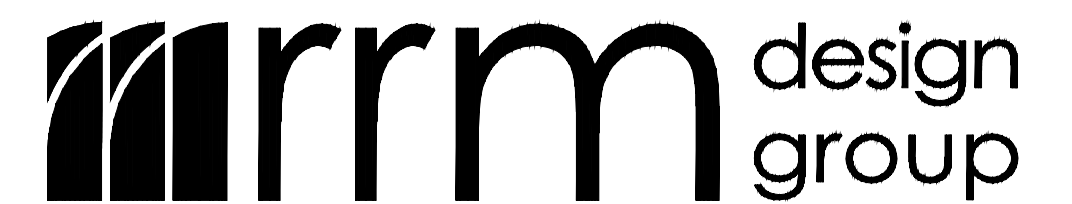
TS-1.01 TITLE SHEET

CP-1.01 - 1.21 CONSTRUCTION PLANS

SCHEMATIC DESIGN SUBMITTAL

STATE PROJECT TITLE:

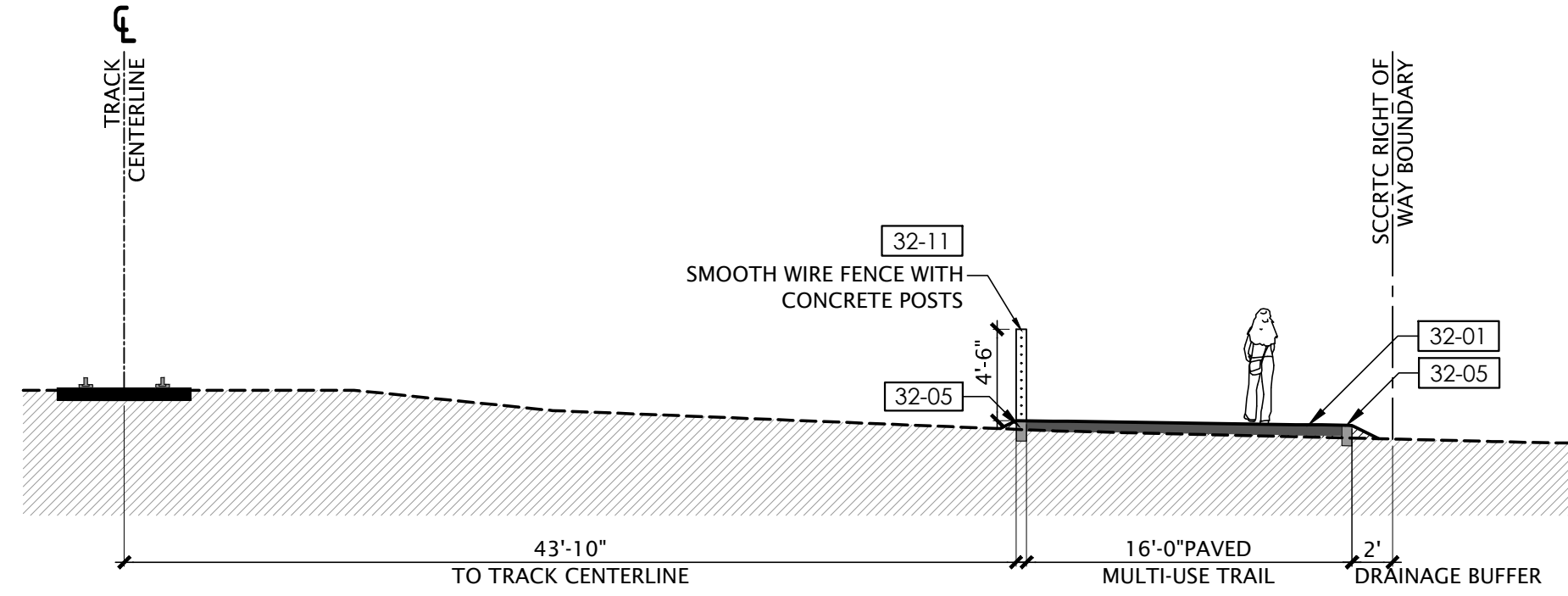
STATE PROJECT NUMBER:



3765 S. Higuera St., Ste. 102 • San Luis Obispo, CA 93401
p: (805) 543-1794 • f: (805) 543-4609
www.rrmdesign.com

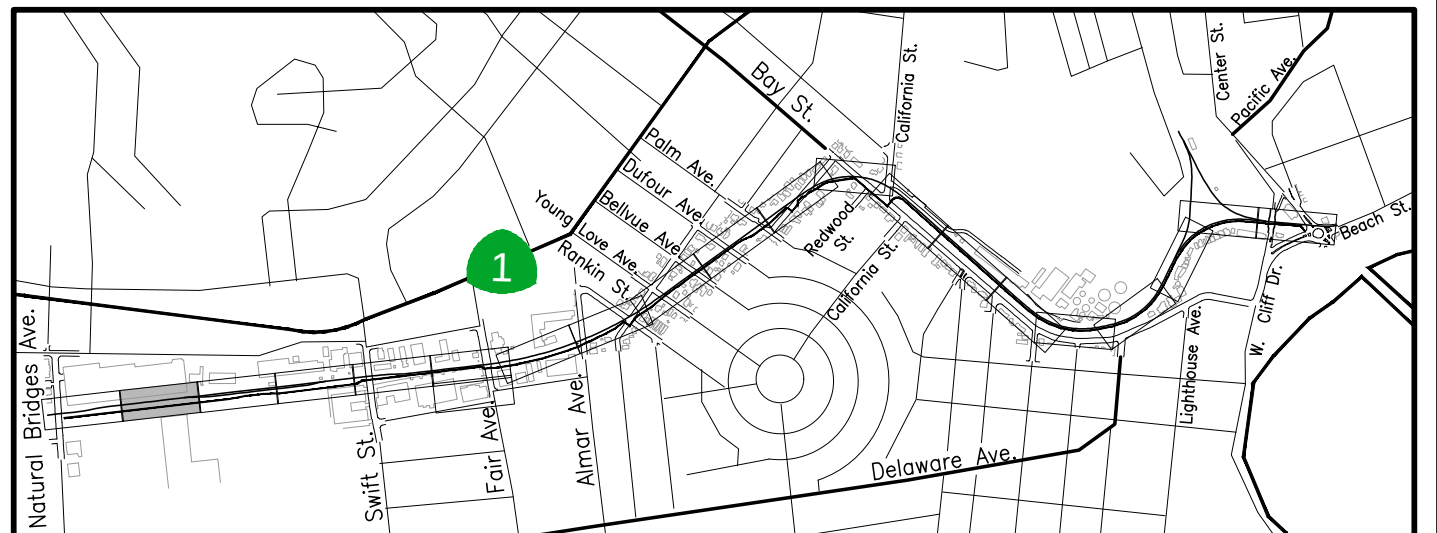
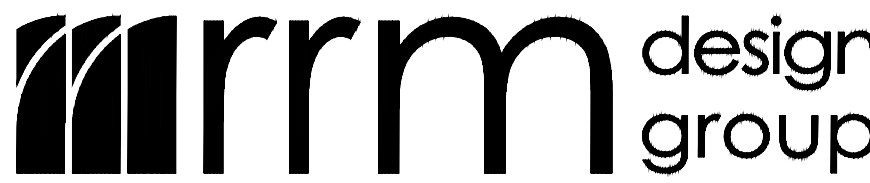
a California corporation • Lenny Grant, Architect C26973 • Jerry Michael, PE 36895, LS 6276 • Jeff Ferber, LA 2844

REFERENCES	DATE	9/2/16	SCALE	AS SHOWN
FIELD BOOK:	DRAWN	KS/SP	TS-1.01	
DRAWING #:	DESIGN	MS	VAULT NO.	
	CHECKED	MS		



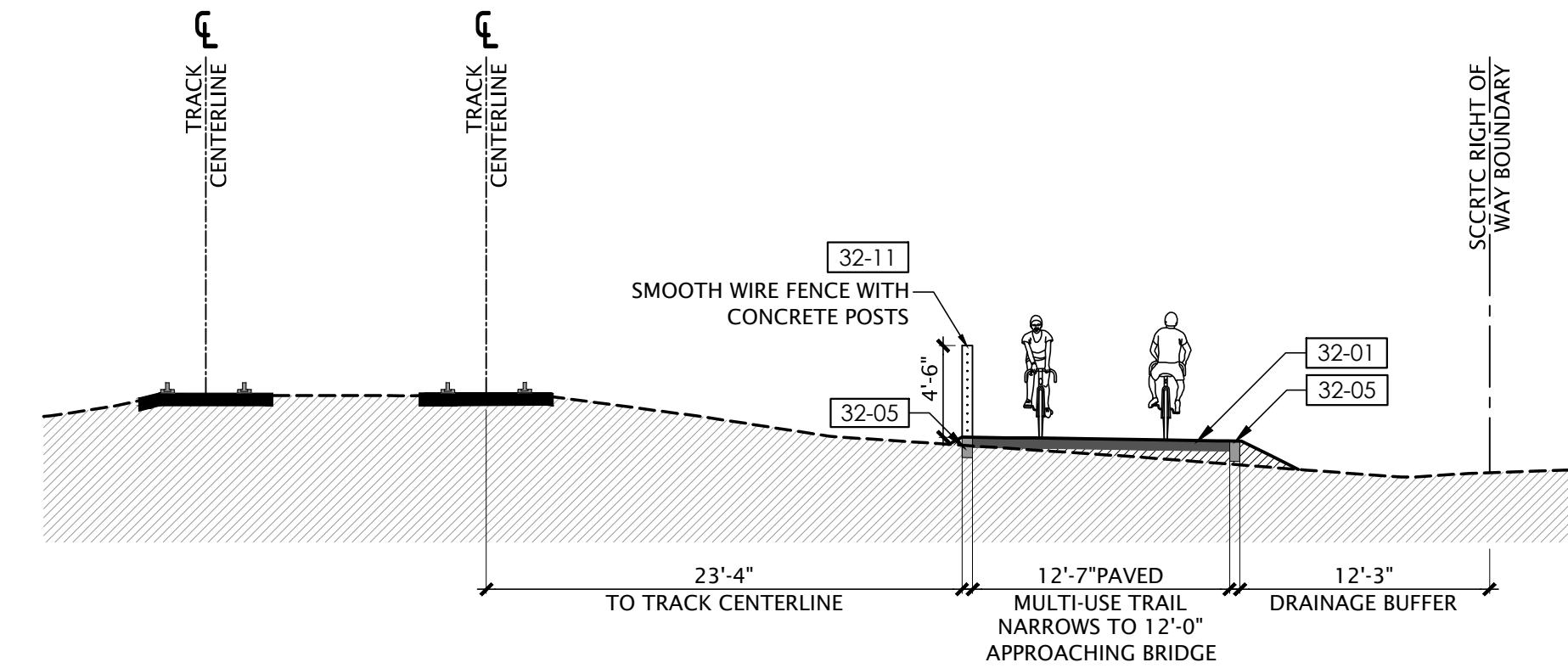
RAIL TRAIL SEGMENT 7 MULTI-USE TRAIL CONSTRUCTION PLAN

REFERENCES	DATE 9/2/16	SCALE AS SHOWN
FIELD BOOK:	DRAWN KS	CP-1.02
DRAWING #: CP-0193-01-RC15	DESIGN KS/MS	VAULT NO.
	CHECKED MS	



SCALE 1"=1500'-0" 

MATCHLINE, SEE SHEET CP-1.04



REFERENCE NOTES SCHEDULE

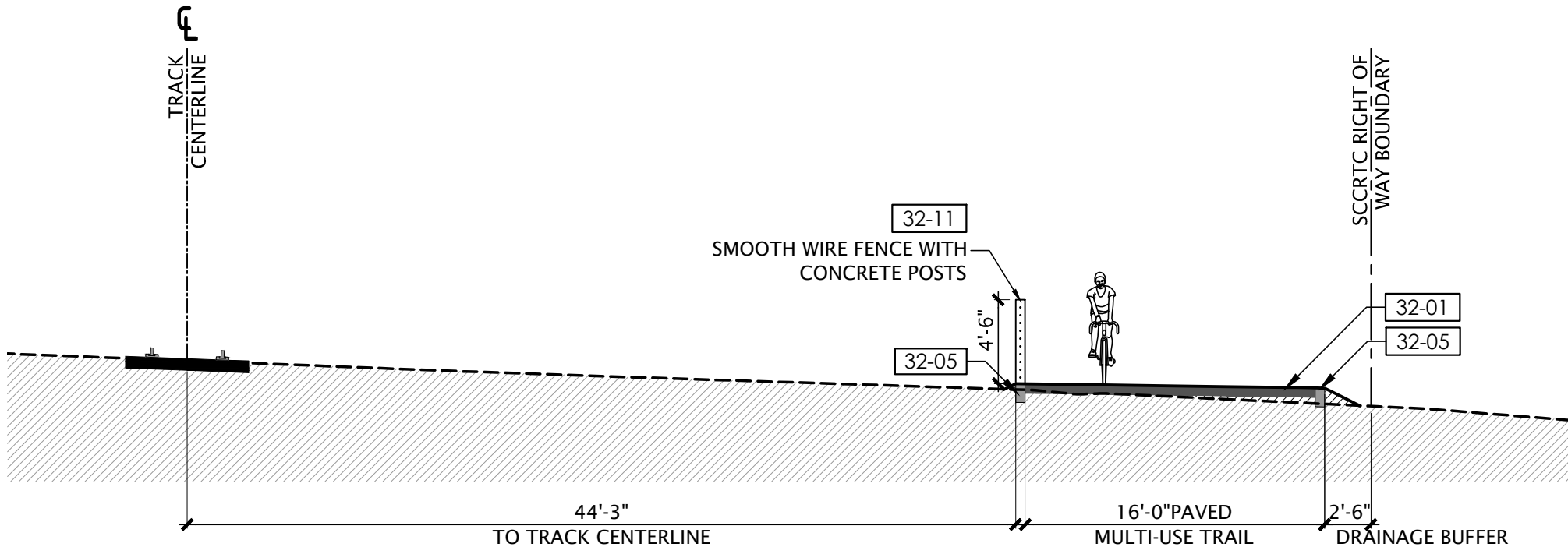
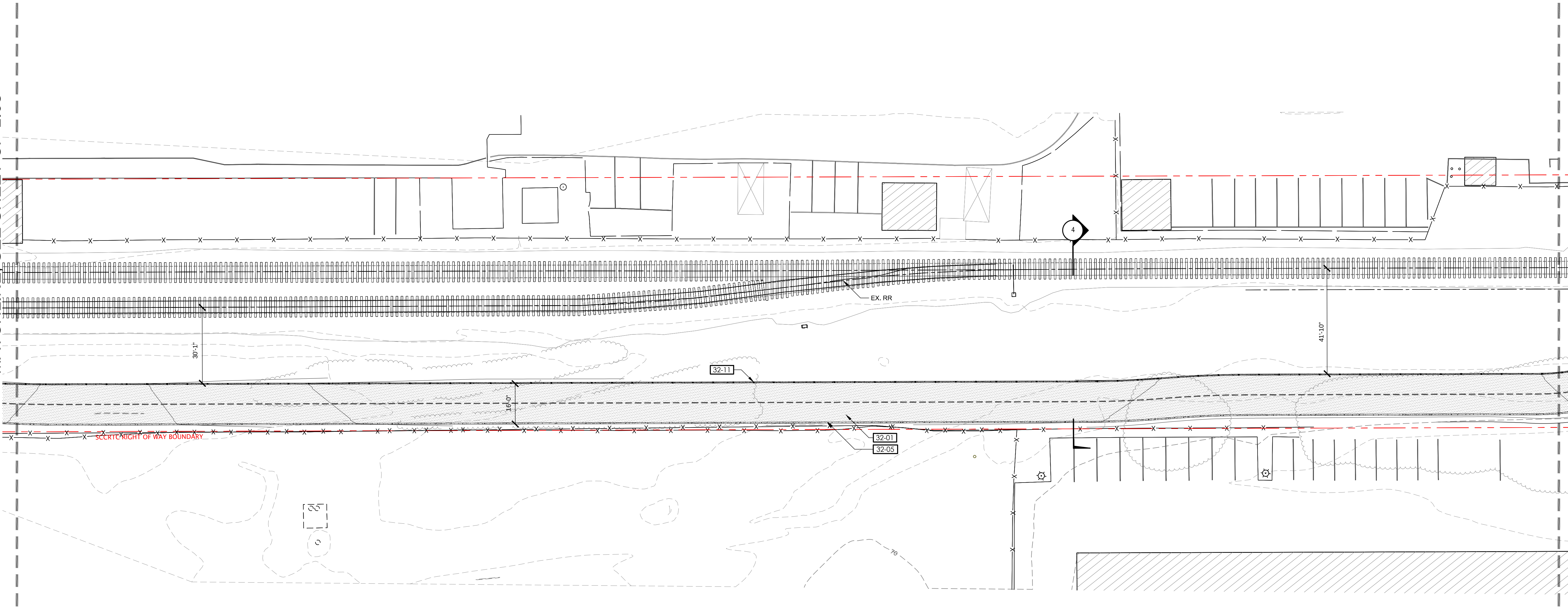
The seal of the City of Santa Cruz, California, established in 1866. It features a circular design with a mountain, a river, and a bridge. The text "CITY OF SANTA CRUZ" is at the top, "CALIFORNIA" is at the bottom, and "1866" is in the center.

REFERENCES	DATE 9/2/16	SCALE AS SHOWN
FIELD BOOK:	DRAWN KS	CP-1.03
DRAWING #: CP-0193-01-RC15	DESIGN KS/MS	VAULT NO.
	CHECKED MS	

9/2/2016

MATCHLINE, SEE SHEET CP-1.03

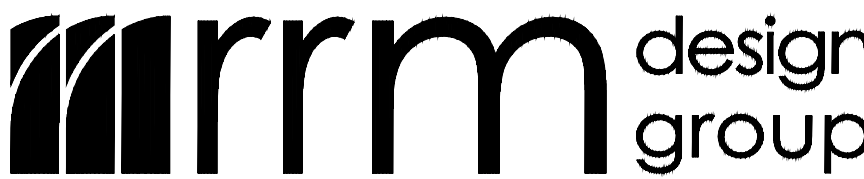
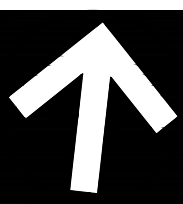
MATCHLINE, SEE SHEET CP-1.05



SECTION 4 SCALE 1/8"=1'-0"

REFERENCE NOTES SCHEDULE

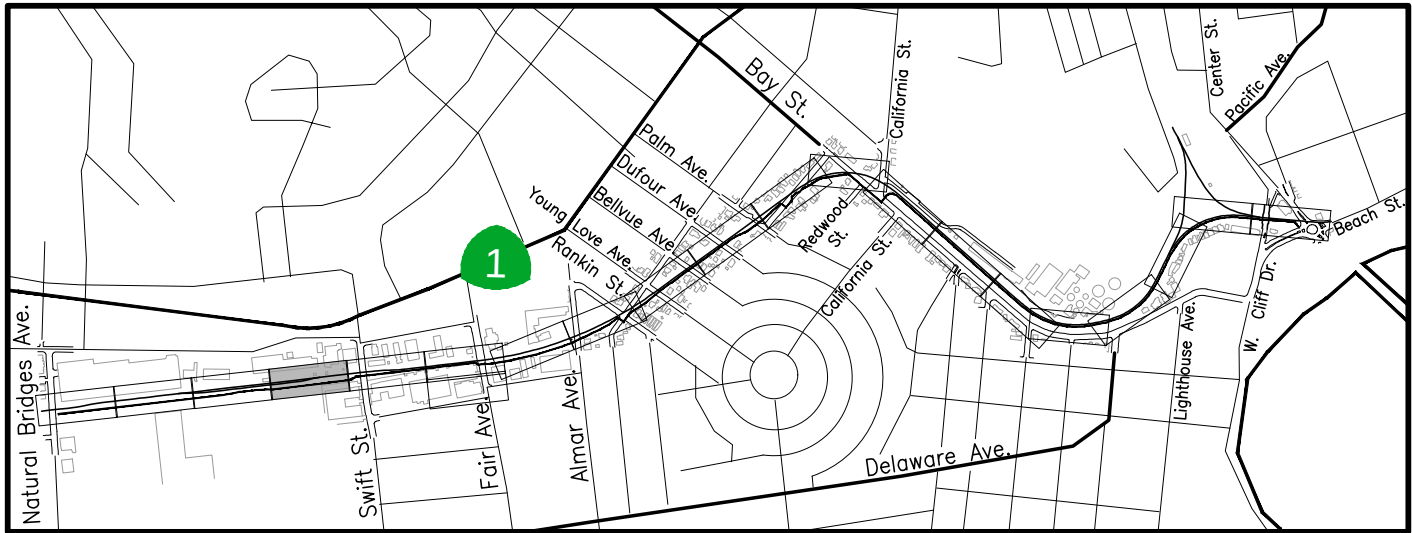
SYMBOL	DESCRIPTION	DETAIL	SYMBOL	DESCRIPTION	DETAIL
	05 METAL FABRICATIONS				
05-01	BRIDGE	2/BR-1	32-07	CURB RAMP CASE A	
	10 SPECIALTIES		32-08	CURB RAMP CASE C	
10-01	R1-1 SIGN		32-09	CURB RAMP CASE F	
10-02	R8-8 SIGN		32-10	CURB RAMP CASE G	
10-03	W10-1 SIGN		32-11	SMOOTH WIRE FENCE	F/CD-1.02
10-04	W11-15 SIGN		32-12	MOUNTED CURB SYSTEM	
	32 EXTERIOR IMPROVEMENTS		32-13	CONCRETE WHEEL STOP	
32-01	ASPHALT CONCRETE BIKE PATH STANDARD CONDITION	D/CD-1.01	32-14	RETAINING WALL	
32-02	ASPHALT CONCRETE PAVING	A/CD-1.01	32-15	BOLLARD	
32-03	CONCRETE SIDEWALK		32-16	RELOCATED FENCING	
32-04	CONCRETE CURB TYPE 1 CITY STANDARD		33 UTILITIES		
32-05	CONCRETE CURB TYPE 2 FLUSH EDGE	C/CD-1.01	33-01	POST MOUNTED RECTANGULAR RAPID FLASHING BEACON (RRFB)	
32-06	CONCRETE CURB TYPE 3 RETAINING		33-02	POST MOUNTED RECTANGULAR RAPID FLASHING BEACON W/ PUSH BUTTON (RRFB)	
			A	WAY FINDING/DIRECTIONAL SIGN PLACEHOLDER LOCATION	E/CD-1.01



DIG ALERT
DIAL TOLL FREE



AT LEAST 2 DAYS
BEFORE YOU DIG



KEY MAP SCALE 1"=1500'-0"

REVISIONS	

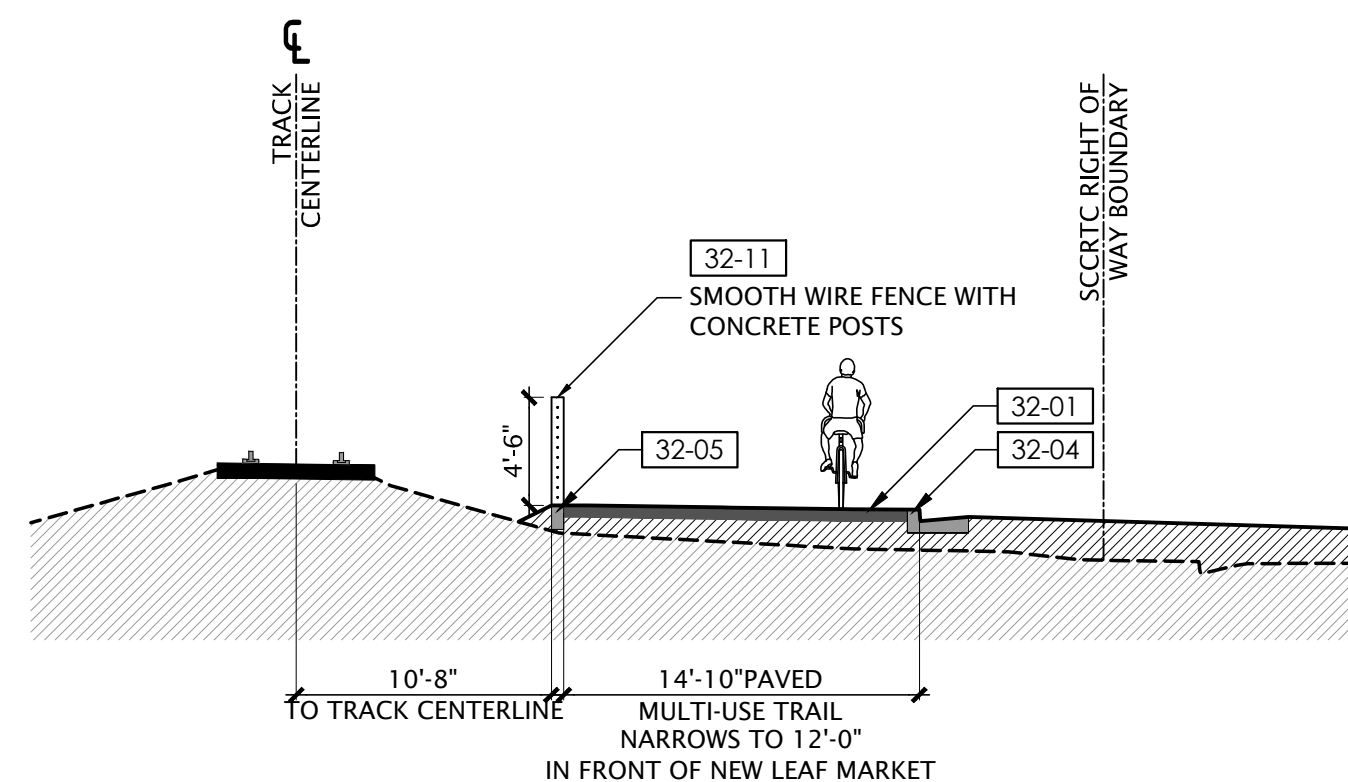
CITY OF
SANTACRUZ
PUBLIC WORKS DEPARTMENT
809 Center Street, Room 201
Santa Cruz, CA 95060

RAIL TRAIL SEGMENT 7
MULTI-USE TRAIL
CONSTRUCTION PLAN

REFERENCES	DATE	SCALE
FIELD BOOK:	9/2/16	AS SHOWN
	DRAWN KS	CP-1.04
	DESIGN KS/MS	VAULT NO.
CHECKED MS		

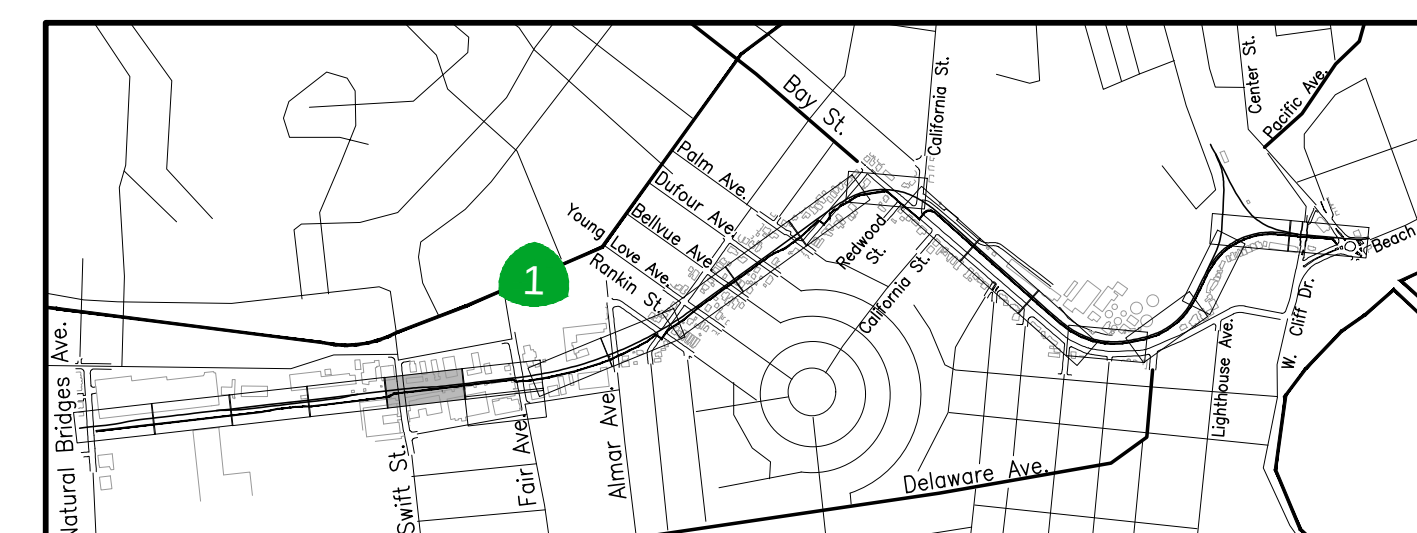
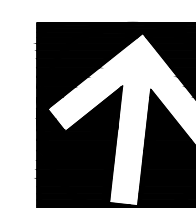
DRAWING #:
CP-0193-01-RC15

9/2/2016



SCALE 1/8"=1'-0"

**AT LEAST 2 DAYS
BEFORE YOU DIG**



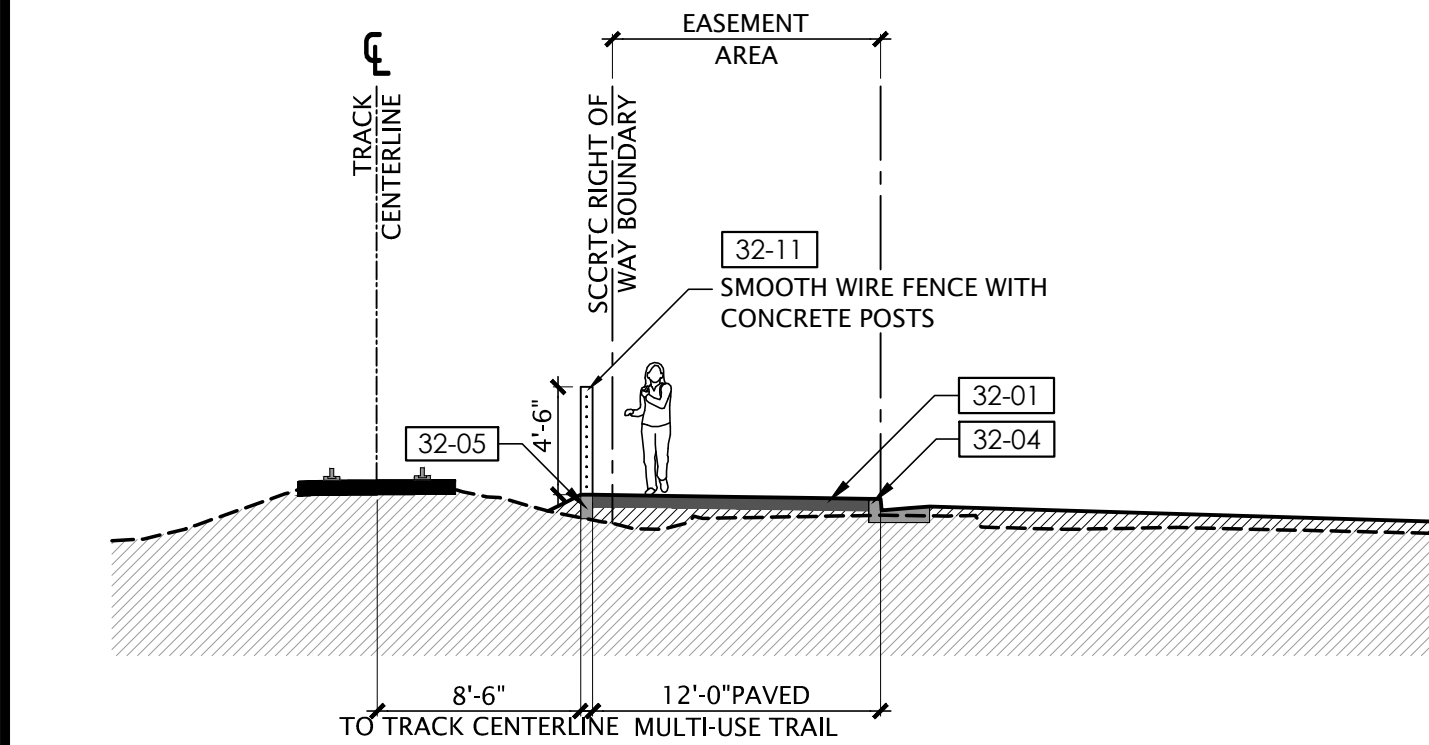
SCALE 1"=1500'-0"



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PUBLIC WORKS DEPARTMENT
809 Center Street, Room 201
Santa Cruz, CA 95060

RAIL TRAIL SEGMENT 7 MULTI-USE TRAIL CONSTRUCTION PLAN

REFERENCES FIELD BOOK: DRAWING #: CP-0193-01-RC15	DATE	9/2/16	SCALE	AS SHOWN
	DRAWN	KS	CP-1.05	
	DESIGN	KS/MS	VAULT NO.	
	CHECKED	MS		



REFERENCES	DATE 9/2/16	SCALE AS SHOWN
FIELD BOOK:	DRAWN KS	CP-1.06
DRAWING #: CP-0193-01-RC15	DESIGN KS/MS	VAULT NO.
	CHECKED MS	