MATILJIA DAM ECOSYSTEM RESTORATION
VENTURA COUNTY, CALIFORNIA
MEINERS OAK AND LIVE OAK LEVEES
WORK LIMIT PLAN

SCALE: 1 IN. = 100 FT.

BORROW SITE 1

BORROW SITE 2

STOCKPILE AREA/BORROW SITE 2

SCALE: 1 IN. = 100 FT.

N. RICE RD

BORROW SITE 3

STOCKPILE AREA/BORROW SITE 2

SCALE: 1 IN. = 100 FT.

BORROW SITE 1

BORROW SITE 2

STOCKPILE AREA/BORROW SITE 2

WORK LIMIT PLAN

SCALE: 1 IN. = 100 FT.
SAFETY PAYS SHEET

CONSTRUCT SIDE DRAIN. SEE SHEET S1 FOR DETAILS.

SCALE: 1''= 40'

CONSTRUCT VEHICLE ACCESS RAMP. SEE SHEET C5 FOR DETAILS.

SCALE: 1''= 8'

SEE SHEET C12 FOR TYPICAL LEVEE SECTION DETAILS.

CONSTRUCT LEVEE AND SOIL CEMENT SLOPE PROTECTION.

EXCAVATION LIMITS

TOE OF SOIL CEMENT

LEGEND

1. REMOVE
2. PROTECT IN PLACE
3. TEMPORARY RUNWAY/ ACCESS RAMP
4. NON EXIST

TOE OF SOIL CEMENT

HORIZONTAL SCALE: 1 IN. = 40 FT.

VERTICAL SCALE: 1 IN. = 8 FT.

PROFILE

value engineering pays

scale: 1''= 40'

plot date: 1

plot date: 1

scale: 1 in. = 40 ft.
CONSTRUCTION NOTES

1. CONSTRUCT LEVEE AND RIPRAP SLOPE PROTECTION, SEE SHEET C4 FOR DETAILS.
2. CONSTRUCT LEVEE AND SOIL CEMENT SLOPE PROTECTION, SEE SHEET C12 FOR TYPICAL LEVEE SECTION DETAILS.
3. CONSTRUCT TRAIL ACCESS RAMP TO TOP OF LEVEE.
4. REMOVE BY OTHERS
5. PROTECT IN PLACE
6. REMOVE
7. CONSTRUCT SIDE DRAIN. SEE SHEET S1 FOR DETAILS.
8. CONSTRUCT TRAIL ACCESS RAMP TO TOP OF LEVEE.
9. CONSTRUCT LEVEE AND RIPRAP SLOPE PROTECTION.
10. CONSTRUCT LEVEE AND SOIL CEMENT SLOPE PROTECTION.

LEGEND

1. REMOVE
2. PROTECT IN PLACE
3. REMOVE BY OTHERS
4. CONSTRUCT SIDE DRAIN. SEE SHEET S1 FOR DETAILS.
CONSTRUCTION NOTES

1. CONSTRUCTION LINNER LIVE ON GROUNDED RIPRAP PROTECTION. SEE SHEET C0 FOR TYPICAL SECTION.
2. CONSTRUCT ACCESS ROAD SURFACE COURSE. SEE SHEET C1 FOR DETAILS.
3. INSTALL PIPE GATE. SEE SHEET FOR DETAILS.
4. INSTALL TREES ALONG RIGHT-OF-WAY. SEE SHEET M1 FOR DETAILS.

LEGEND

1. REMOVE
2. PROJECT IN PLACE
3. REMOVE BY OTHERS
4. JOB EXISTING

NOTE: TYPICAL SECTION IS SHOWN LOOKING DOWNSTREAM.

SCALE: 1'' = 40'
SCALE: 1'' = 8'
SCALE: 1'' = 20'
SCALE: 1'' = 16'
SCALE: 1'' = 4'
SCALE: 1'' = 2'
SCALE: 1'' = 1'
TYPICAL SECTION
ADJACENT TO BRIDGE PIER
NOT TO SCALE

PROTECT IN PLACE

SEE SHEET M1 FOR DETAILS.

INSTALL TYPE 1 FENCING ALONG RIGHT-OF-WAY.

CONSTRUCT ACCESS ROAD SURFACE COURSE. SEE SHEET C1 FOR TYPICAL SECTION.

INVERT EXIST BRIDGE PIER MISC

FILL EXIST BRIDGE PIER

INVERT
GENERAL NOTES

1. PROVIDE 24 INCH FLAP GATE AT THE OUTLET STRUCTURE; INSTALL PER MANUFACTURER.

4. RCP PIPE LENGTH SHALL BE 8 FEET MAXIMUM AT INLET AND OUTLET STRUCTURE.

SOIL CEMENT

EXISTING
GROUND

INLET STRUCTURE, SEE DETAILS ON SHEET S1

GRADE TO
DAYLIGHT

OUTLET STRUCTURE, SEE DETAILS ON SHEET S1

SIDE DRAIN PROFILE
STA. 25+00
NOT TO SCALE

SIDE DRAIN PLAN
STA. 25+00
NOT TO SCALE

SIDE DRAIN PROFILE
STA. 17+40
NOT TO SCALE

SIDE DRAIN PLAN
STA. 17+40
NOT TO SCALE