



LEGEND

-  CAMP ROBERTS TRAINING AREA
-  CENTRAL CALIFORNIA COAST STEELHEAD HABITAT
-  CALIFORNIA RED-LEGGED FROG
-  CULTURAL AREAS TO BE AVOIDED
-  CULTURAL AREAS TO BE MONITORED
-  LEAST BELL'S VIREO SIGHTING AND POTENTIAL HABITAT
-  RARE PLANT AREAS
-  VERNAL POOL FAIRY SHRIMP
-  WETLANDS

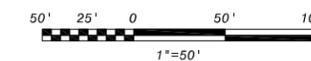
THE FOLLOWING MITIGATION MEASURES APPLY TO ALL DRAWINGS:

MM	APPROX LOCATION	MM BRIEF DESCRIPTION
AQ-1	ALL	SUBMITTAL OF DUST CONTROL & REDUCTION PLAN TO APCD PRIOR TO LAND USE CLEARANCE
AQ-2	ALL	SUBMIT AVAILABLE EMISSION MITIGATIONS TO APCD
AQ-3	ALL	SUBMIT AVAILABLE NOX & ROC REDUCTION MEASURES TO APCD
AQ-4	ALL	SUBMIT IMPLEMENTATION OF BACT TO APCD
BR-2	ALL	PREPARE AND SUBMIT BIOLOGY EDUCATION PROGRAM AND CONDUCT TRAINING
BR-4	ALL	CONDUCT CONSTRUCTION EQUIPMENT WORK PROCEDURES WITHIN SENSITIVE RESOURCE ZONES
BR-11	ALL	REVEG & RESTORATION PROCEDURES FOR NEEDLEGRASS GRASSLAND AREAS & MONITORING BY QUALIFIED BIOLOGIST
BR-12	ALL	REVEG & RESTORATION PROCEDURES FOR CHAPARRAL, CENTRAL COAST SHRUB, & NONNATIVE GRASSLAND
CR-11	ALL	CEASE CONSTRUCTION AND NOTIFY ARCHAEOLOGIST IF UNKNOWN ARCHAEOLOGICAL RESOURCES ARE DISCOVERED
DE-1	ALL	CONSTRUCTION ACTIVITIES SHALL CONFORM TO REQUIREMENTS STATED IN THE EROSION CONTROL PLAN
DE-2	ALL	CONSTRUCTION REQUIREMENTS FOR DIVERTING FLOWS
DE-4	ALL	EMERGENCY CONSTRUCTION SITE SECURING PROCEDURES
DE-5	ALL	CONSTRUCTION WITHIN DRAINAGES SHOULD BE CONDUCTED FROM THE BANKS RATHER THAN WITHIN THE DRAINAGE
DE-6	ALL	MATERIALS OR SPOILS SHOULD NOT BE STORED WITHIN THE CHANNEL OR OVERBANKS
DE-7	ALL	OBTAIN WEATHER UPDATES DAILY IF INCLEMENT CONDITIONS ARE THREATENING
DE-8	ALL	EROSION & SEDIMENTATION IMPACTS SHALL BE MITIGATED BY EMPLOYING EROSION CONTROL PROCEDURES
DE-9	ALL	STREAM-BED CONSTRUCTION ACTIVITY REQUIREMENTS SUCH AS IN-CHANNEL SEDIMENTATION BASINS
DE-11	ALL	STORE EXCAVATED SOIL & STOCKPILES OF IMPORTED FILL OUTSIDE OF CHANNEL
DE-19	ALL	AREAS DISTURBED DURING CONST SHOULD BE REVEGETATED AS SOON AS PRACTICAL, PRIOR TO RAINY SEASON
DE-20	ALL	IMPLEMENT REGULAR INSPECTION & MAINTENANCE TO DETECT & REPAIR DAMAGED DISCHARGE PIPING
WQ-1	ALL	IDENTIFY NO FUELING ZONES TO COUNTY PRIOR TO CONSTRUCTION

THE FOLLOWING MITIGATION MEASURES APPLY TO SHEET INTAKE UNDERGROUND WORK IN ITS ENTIRETY:

MM	APPROX LOCATION	MM BRIEF DESCRIPTION
BR-17	1	SUBMIT CONSTRUCTION ACTIVITIES WITHIN AND/OR ADJACENT TO ALL CREEK CROSSINGS, WETLANDS, ET. AL.
BR-18	1	SUBMIT CONSTRUCTION TECHNIQUES WHEN DISTURBING DRAINAGES OR WITHIN RIPARIAN AREAS
BR-21	1	EQUIPMENT NEAR DRAINAGES SHALL BE CLEAN AND FREE OF LEAKS OR GREASE
REC-1	1	PROVIDE SIGNAGE ADVISING BICYCLISTS & COORDINATE WITH SLO PUBLIC WORKS DEPT
REC-2	1	KEEP EQUIPMENT OFF PAVED ROADWAY TO ALLOW BICYCLISTS USE OF ROAD
REC-3	1	PROVIDE ONE FLAG PERSON TO GUIDE BICYCLISTS & VEHICLES IF ROADWAY IS BLOCKED BY EQUIPMENT
REC-4	1	UPON COMPLETION, REPLACE ALL BICYCLE LANES DAMAGED TO COUNTY STANDARDS

PRELIMINARY - NOT FOR CONSTRUCTION



0 1/2 1
IF THIS BAR DOES NOT
MEASURE 1" THEN DRAWING IS
NOT TO FULL SCALE

DATE	REVISIONS AND RECORD OF ISSUE	NO.	BY	CHK	APP

C:\GNET_ID: 137522-G-BPT-10000573H
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 XREF2: Segment8.dwg
 XREF3: C-TOP001.dwg
 XREF4: A-C-SITE-PIPE.dwg
 XREF5: A-C-SITE-GRAD.dwg
 PLOTTED: 10/31/2006 1:23:51 PM
 USER: TL40961 DWS_VEG-1.0

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ENERGY WATER INFORMATION GOVERNMENT

BOYLE
ENGINEERING CORPORATION

NWP NACIMIENTO WATER PROJECT
San Luis Obispo County Flood Control & Water Conservation District

NWP FACILITIES
ENVIRONMENTAL SURVEY AREA MAP
UNIT A - INTAKE PUMP STATION

DESIGNED: SM
DETAILED: SM
CHECKED: SM
APPROVED: SM
DATE: 10/27/06

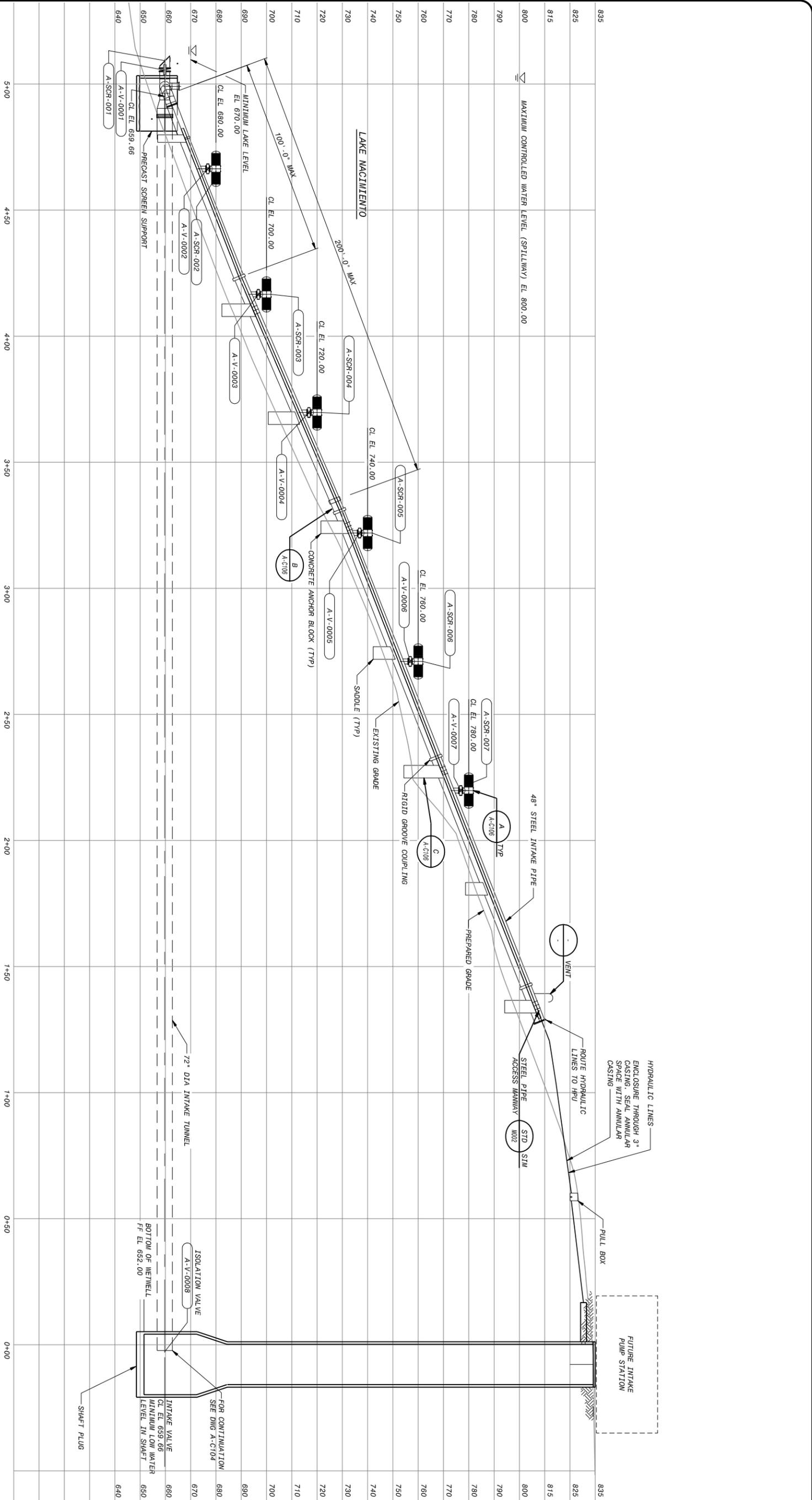
BV PROJECT NO.
137522

NWP PROJECT NO.
300187.08

SPEC
01

G101
SHEET
OF

FD 137522
0137822



SECTION
1" = 20'-0"

PRELIMINARY - NOT FOR CONSTRUCTION



IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO FULL SCALE

NWP NACIMIENTO WATER PROJECT
San Luis Obispo County Flood Control & Water Conservation District

**UNIT A - INTAKE UNDERGROUND WORK
CIVIL
INTAKE TUNNEL CONSTRUCTION - SECTION**

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ENERGY WATER INFORMATION GOVERNMENT

BOYLE
ENGINEERING CORPORATION

REGISTERED PROFESSIONAL ENGINEER
RICHARD WALTER TERRAZAS
No. C 64267
Exp. 06/30/07
CIVIL
STATE OF CALIFORNIA

DATE	REVISIONS AND RECORD OF ISSUE	NO.	BY	CK	APP
	CYGNET ID: 137522-C-BP1-E00007WYW				
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	DWG VER: 2, 5				
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	XREF2: A-C-TUNL-SECT.dwg				
	XREF3: A-S-SECT.dwg				
	XREF4: A-S-SECT.dwg				
	XREF5: A-M-SECT.dwg				

A-C301
SHEET
OF

DESIGNED: RWT
DETAILED: SWM
CHECKED:
APPROVED:
DATE: 7/28/08
BY PROJECT NO.:
137522
NWP PROJECT NO.:
300187.08
SPEC:
01