

COUNTY OF SANTA CRUZ
PLANNING DEPARTMENT
701 Ocean Street, 4th Floor
Santa Cruz, CA 95060
(831) 454-2580

NOTICE OF PENDING ACTION

The Planning Department has received the following application. The identified planner may be contacted for specific information on this application.

APPLICATION NUMBER: 161033

APN: 053-131-17

Proposal to demolish an existing well pump house and associated improvements and to construct a water treatment facility to include a 4,032 square foot treatment building approximately 25 feet in height, standby emergency generator, site access improvements including widening the existing driveway access and construction of a second access bridge, outdoor brine/salt storage and brine waste tanks, storm water detention basin, 590 feet of sewer force main within the County right-of-way extending from the treatment facility to the existing sanitary sewer near the intersection of Bonita Drive and Zanzibar Drive, 1,530 cubic yards of grading, removal of seven trees approximately 15 inches or less in diameter, and other associated facility improvements. Requires a Coastal Development Permit and a Preliminary Grading Approval. Property located on the west side of Bonita Drive, approximately ½ mile northwest of San Andreas Road, (1500 Bonita Drive) within the Aptos Planning Area.

OWNER: Soquel Creek Water District

APPLICANT: AECOM / John Chamberlain

SUPERVISORIAL DISTRICT: 2

PLANNER: Sheila McDaniel, (831) 454-2255

email: Sheila.mcdaniel@santacruzcounty.us

Public comments must be received by 5:00 p.m. February 3, 2017.

A decision will be made on or shortly after February 10, 2017.

Appeals of the decision will be accepted until 5:00 p.m. February 24, 2017.

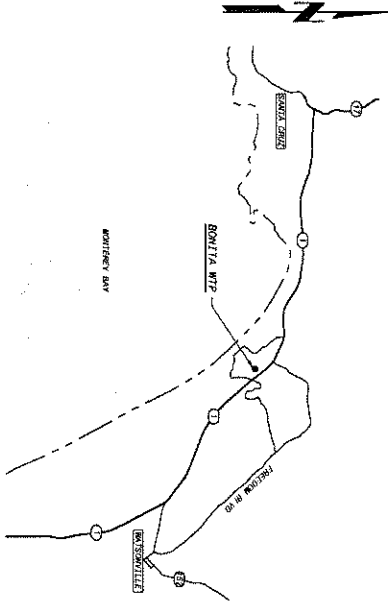
Information regarding the appeal process, including required fees, may be obtained by phoning (831) 454-2130.

For more information, call the project planner identified above.

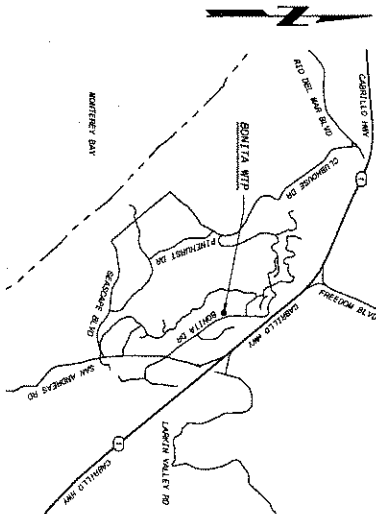


SOQUEL CREEK WATER DISTRICT HEXAVALENT CHROMIUM REMOVAL PROJECT

AUGUST 2016
COASTAL DEVELOPMENT PERMIT



VICINITY MAP



LOCATION MAP

SOQUEL CREEK WATER DISTRICT

APPROVED BY: ENGINEERING DEPARTMENT

DATE

APN: 053-131-17
CWO 11-140

PRELIMINARY - NOT FOR CONSTRUCTION

SOQUEL CREEK WATER DISTRICT
HEXAVALENT CHROMIUM REMOVAL PROJECT
BONITA WTP AND SAN ANDREAS WELL

GENERAL
COVER SHEET, VICINITY MAP AND LOCATION MAP

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Black & Veatch Corporation
Berkeley, California

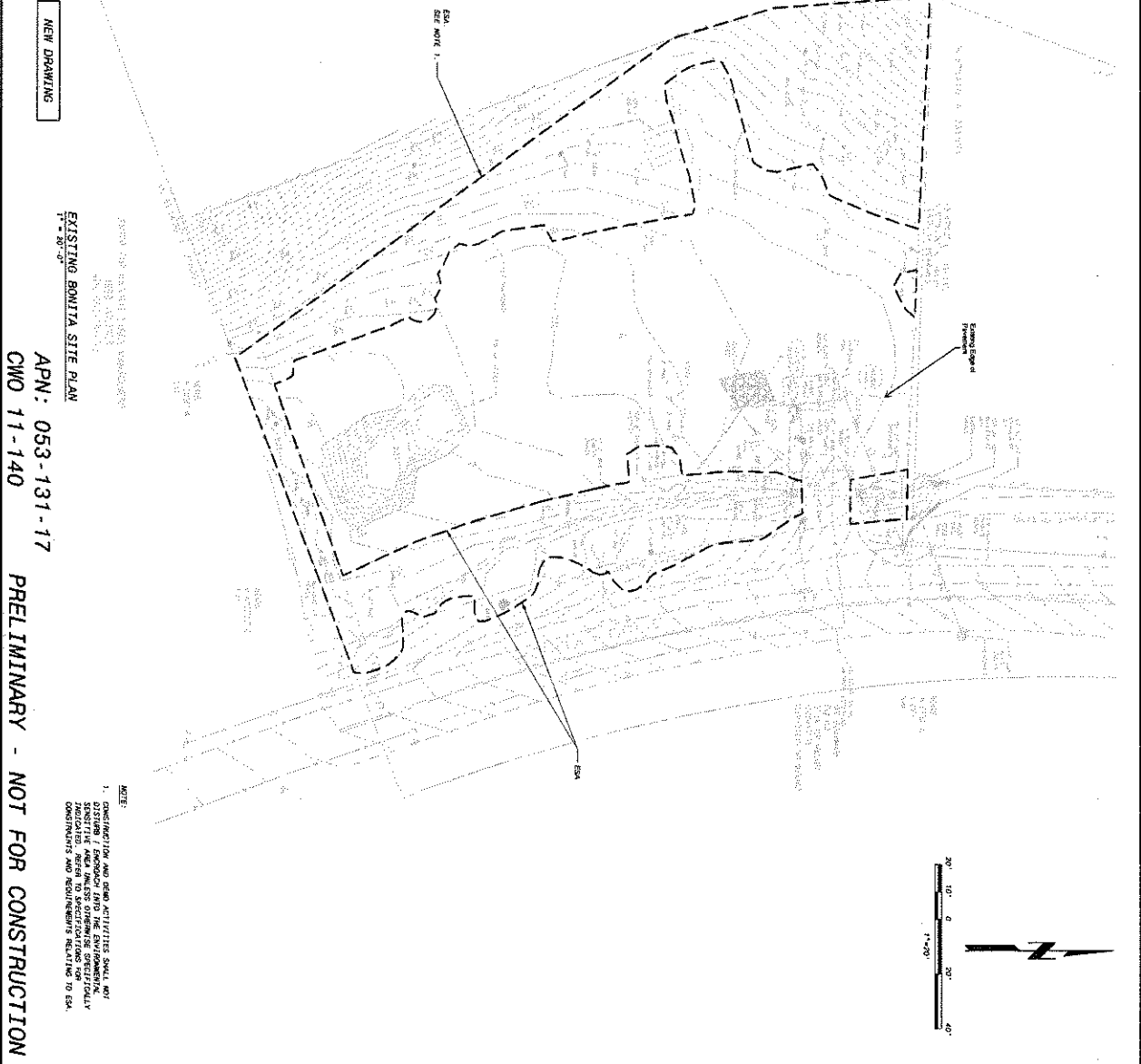


DATE	REVISIONS AND RECORD OF ISSUE	NO. 1 OF 1
08/11/16	01 - Initial Design	
08/11/16	02 - Design Development	
08/11/16	03 - Final Design	
08/11/16	04 - Construction Documents	
08/11/16	05 - Construction Documents	
08/11/16	06 - Construction Documents	
08/11/16	07 - Construction Documents	
08/11/16	08 - Construction Documents	
08/11/16	09 - Construction Documents	
08/11/16	10 - Construction Documents	
08/11/16	11 - Construction Documents	
08/11/16	12 - Construction Documents	
08/11/16	13 - Construction Documents	
08/11/16	14 - Construction Documents	
08/11/16	15 - Construction Documents	
08/11/16	16 - Construction Documents	
08/11/16	17 - Construction Documents	
08/11/16	18 - Construction Documents	
08/11/16	19 - Construction Documents	
08/11/16	20 - Construction Documents	

G-1
SHEET

FACILITIES ASSIGNED TO SITE	
TYPE	UTILITY OWNER
WATER	SOQUEL CREEK WATER DISTRICT
SEWER	SOQUEL CREEK WATER DISTRICT
STORM DRAIN	COUNTY OF SANTA CRUZ
LAND	SANTA CRUZ COUNTY SANITATION DISTRICT
ELECTRIC	PACIFIC GAS & ELECTRIC (PG&E)
TELEPHONE	PG&E
TELEVISION/CABLE	COMCAST
TELEPHONE	ATT (PAC BELL)

PROJECT TEAM MEMBERS	
TEAM MEMBER	COMPANY
CIVIL ENGINEER	BLACK & VEATCH
ENVIRONMENTAL ENGINEER	ENVIRONMENTAL ENGINEERING
ENVIRONMENTAL COUNSEL	ENVIRONMENTAL COUNSEL
PROJECT ENGINEER	BLACK & VEATCH
PROJECT MANAGER	BLACK & VEATCH
CONSTRUCTION SUPERVISOR	BLACK & VEATCH
CONSTRUCTION CONTRACTOR	TO BE DETERMINED



SOQUEL CREEK WATER DISTRICT
HEXAVALENT CHROMIUM REMOVAL PROJECT
BONITA WTP AND SAN ANDREAS WELL

CIVIL
EXISTING SITE PLAN

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Berkeley, California

DATE: 05/18/2016
BY: C. P. (CPL)
CHECKED: 05/18/2016
BY: C. P. (CPL)
DATE: 05/18/2016
BY: C. P. (CPL)

APN: 053-131-17
CWO: 11-140
PROJECT: 184950
SHEET: C-2
OF: 02

NEW DRAWING

CWO 11-140

PRELIMINARY - NOT FOR CONSTRUCTION

NOTES:
1. CONSTRUCTION AND DEMO ACTIVITIES SHALL NOT DISTURB / ENDOUSE INTO THE ENVIRONMENTAL SENSITIVE AREA EXCEPT TO SPECIFICATIONS FOR CONSTRAINTS AND REQUIREMENTS RELATING TO ESA.

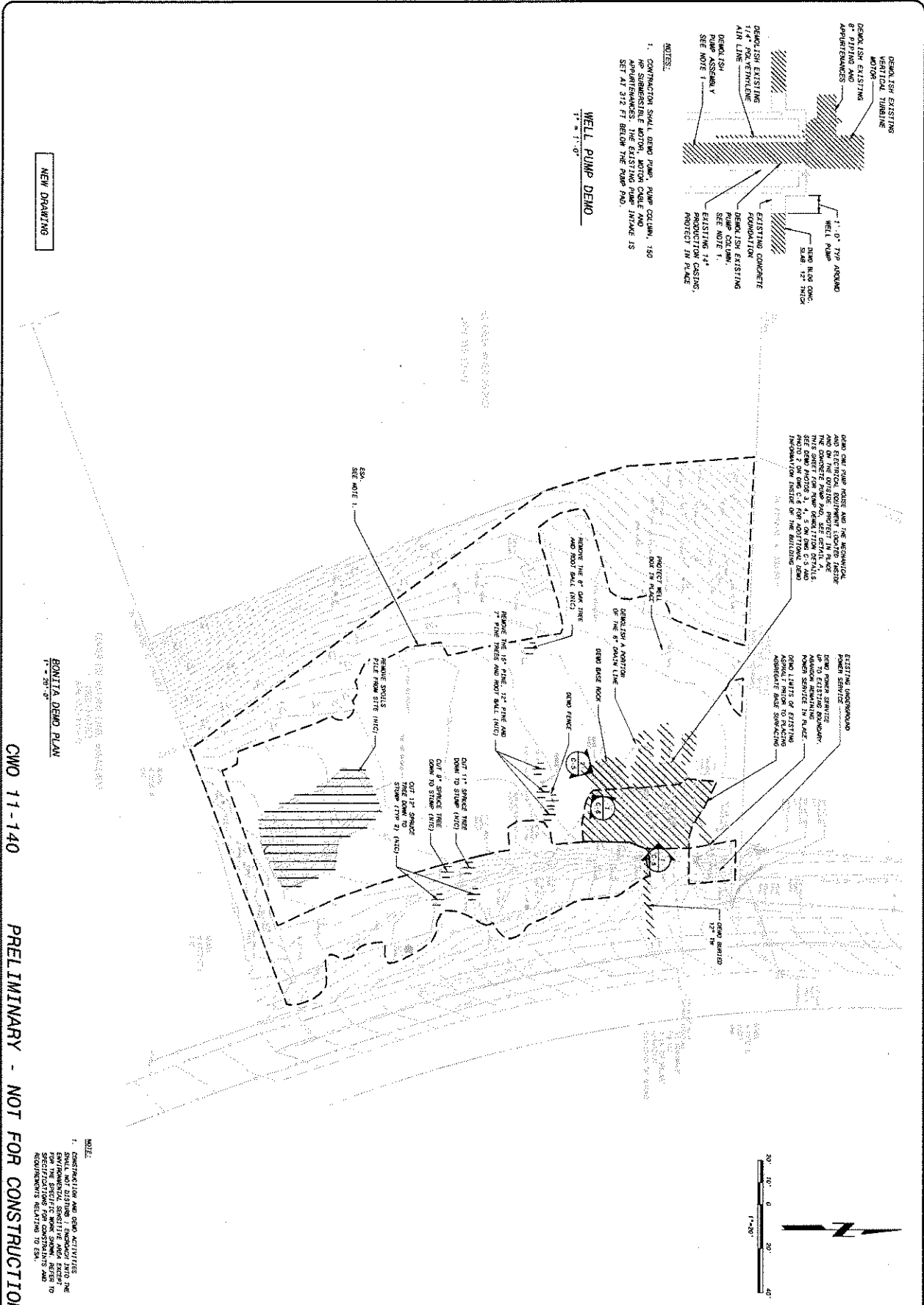
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DESIGNED BY	184850
CHECKED BY	184850
APPROVED BY	184850
DATE	11/14/2018
DESIGNED BY	184850
CHECKED BY	184850
APPROVED BY	184850

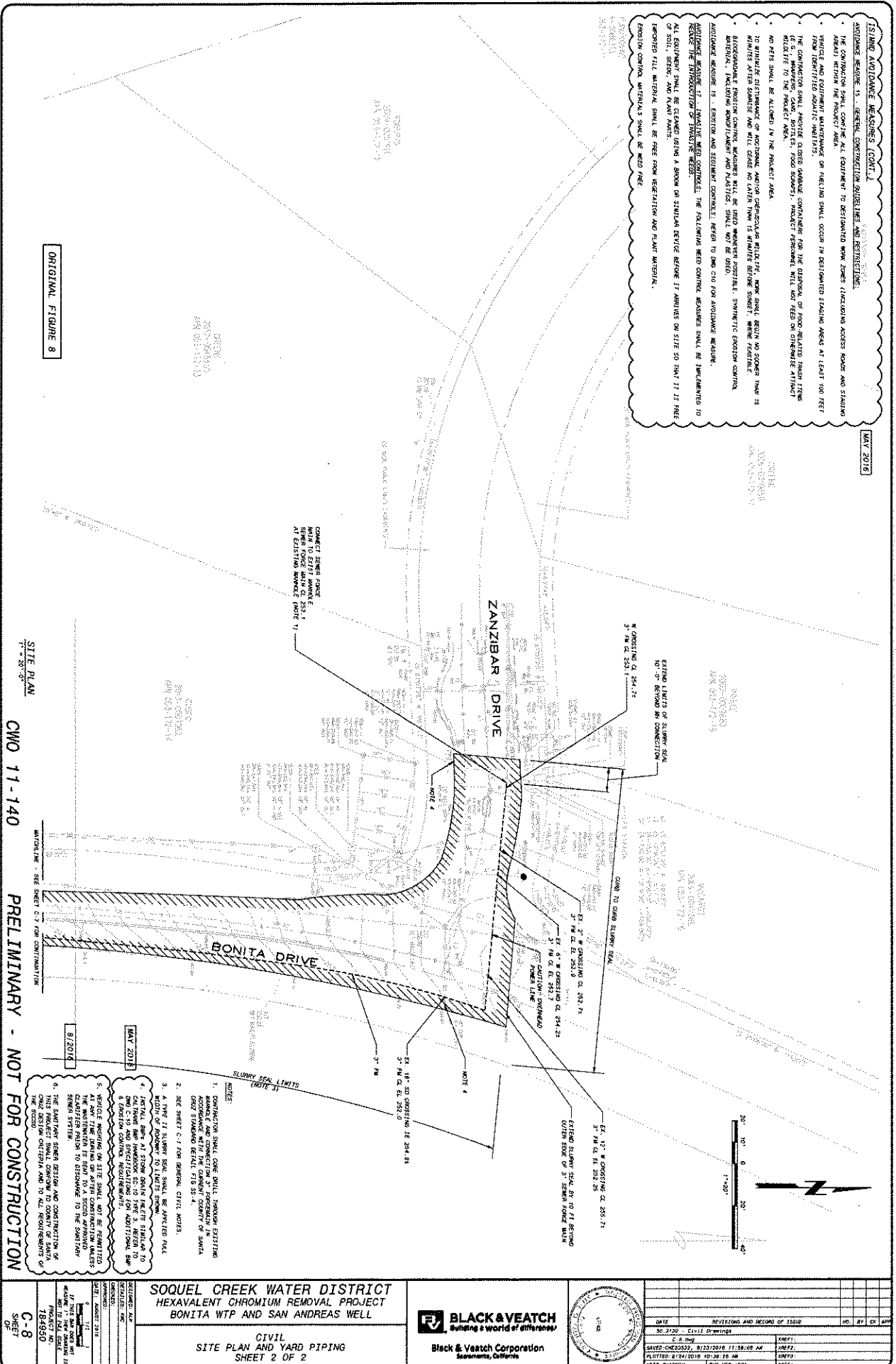
SOQUEL CREEK WATER DISTRICT
HEXAVALENT CHROMIUM REMOVAL PROJECT
BONITA WTP AND SAN ANDREAS WELL
CIVIL
BONITA SITE DEMOLITION PLAN

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Sacramento, California



DATE	REVISIONS AND RECORD OF ISSUE	NO.	BY	CHK	APP
11/14/2018	C-3, 184850				
11/14/2018	184850				
11/14/2018	184850				





[illegible]

MAY 2016

ORIGINAL FIGURE 10

SITE PLAN
3" = 20'-0"

APN: 053-131-17
CWO 11-140

PRELIMINARY - NOT FOR CONSTRUCTION

8/2016

1. LITIGANTS: MORE SMALL, NOT ENOUGH INTO THE USA.
2. PLAINIFFS: NOT AS DIVERSIFIED AS BEFORE. CONSUMER GROUPS HAVE BEEN THE MAIN PLAINIFFS. BUT THERE ARE SOME NEW GROUPS. AND ONE A FEW INDIVIDUALS. BUT NOT AS MANY AS BEFORE. BUT THERE ARE SOME NEW GROUPS. AND ONE A FEW INDIVIDUALS. BUT NOT AS MANY AS BEFORE.
3. WHOLE AGREED ON LIT. SMALL, NOT AS DIVERSIFIED AS BEFORE. CONSUMER GROUPS HAVE BEEN THE MAIN PLAINIFFS. BUT THERE ARE SOME NEW GROUPS. AND ONE A FEW INDIVIDUALS. BUT NOT AS MANY AS BEFORE.

SOQUEL CREEK WATER DISTRICT
HEXAVALENT CHROMIUM REMOVAL PROJECT
BONITA WTP AND SAN ANDREAS WELL

CIVIL
BONITA SITE CONSTRUCTION BMP/
EROSION CONTROL PLAN

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Sacramento, California

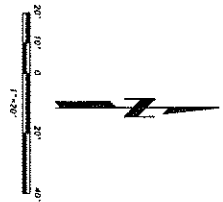
[illegible]

SITE PLAN
1" = 50' 0"

SITE PLAN
1" = 50' 0"

BONITA DRIVE

BONITA DRIVE



CWO 11-140

PRELIMINARY - NOT FOR CONSTRUCTION

NOTE: TO CONSTRUCTION
INFORMATION SHOWN ON THIS DRAWING IS REQUIRED FOR
CONSTRUCTION PERMITTING AND IS NOT FOR CONSTRUCTION PURPOSES.

SOQUEL CREEK WATER DISTRICT
HEXAVALENT CHROMIUM REMOVAL PROJECT
BONITA WTP AND SAN ANDREAS WELL

CIVIL
BONITA VEHICLE SITE TURNING RADIUS

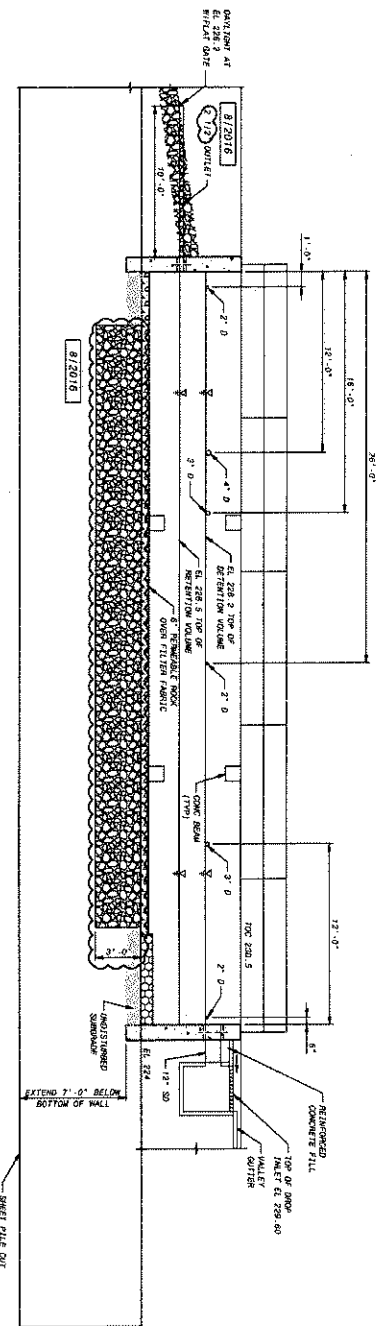
BLACK & VEATCH
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Berkeley, California



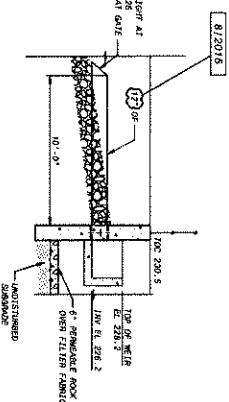
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20.9.18	C-11.000				
DATE	BY	CHK	APP		
20.9.18	C-11.000				
DATE	BY	CHK	APP		
20.9.18	C-11.000				
DATE	BY	CHK	APP		
20.9.18	C-11.000				

C-11
SHEET
OF

SECTION
3/4" = 1'-0"

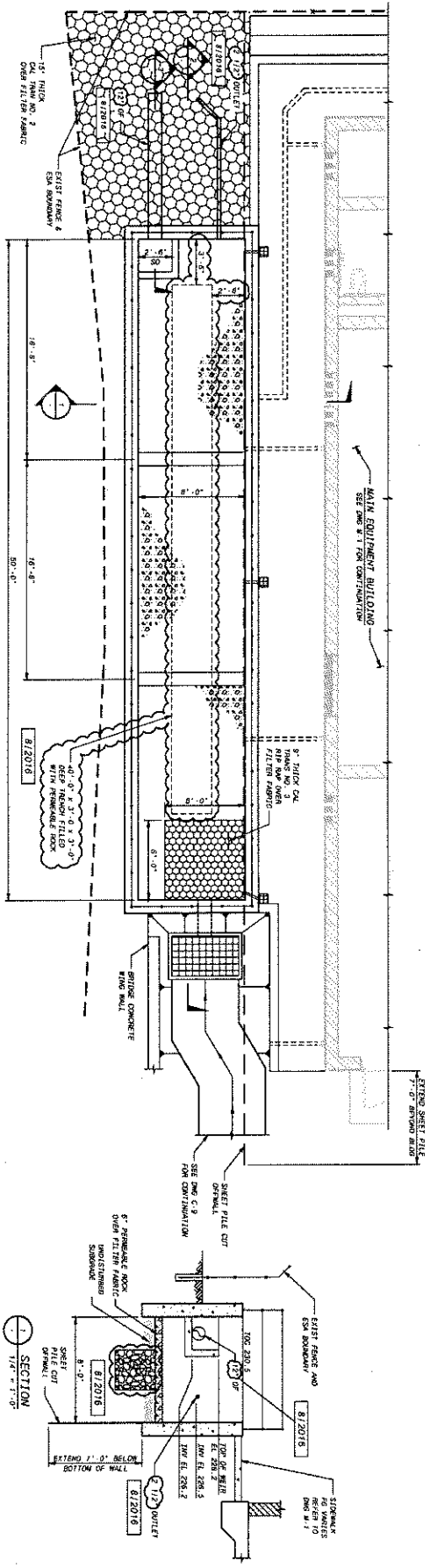


SECTION 1/4" = 1'-0"



NEW DWG. BASIN ORIGINALLY
SHOWN ON FIGURE 9

STORMWATER DETENTION - PLAN
7/4 - 8/1-01



SECTION
1/4" = 1'-0"

SOQUEL CREEK WATER DISTRICT
HEXAVALENT CHROMIUM REMOVAL PROJECT
BONITA WTP AND SAN ANDREAS WELL

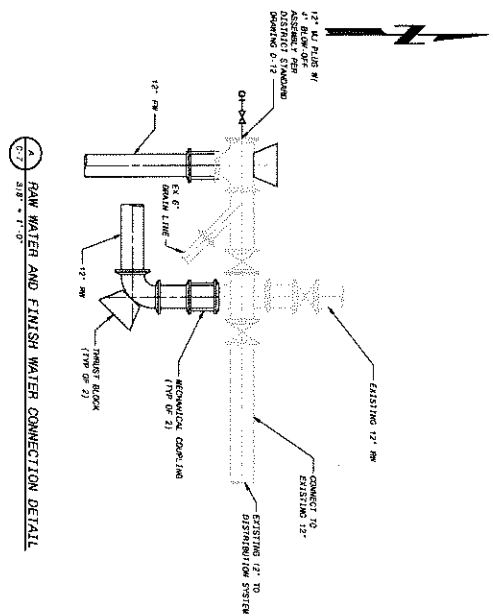
CIVIL
STORMWATER BASIN
PLAN AND SECTIONS



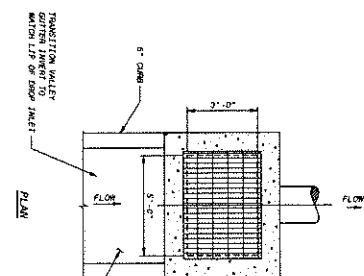
BLACK & VEATCH
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Black & Veatch Corporation
Sacramento, California

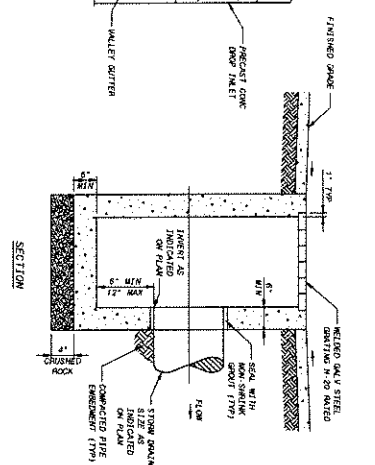
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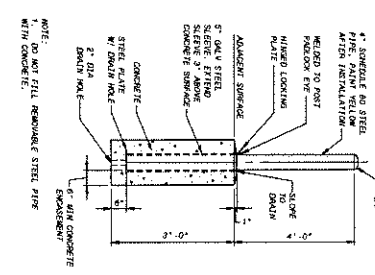
RAW WATER AND FINISH WATER CONNECTION DETAIL



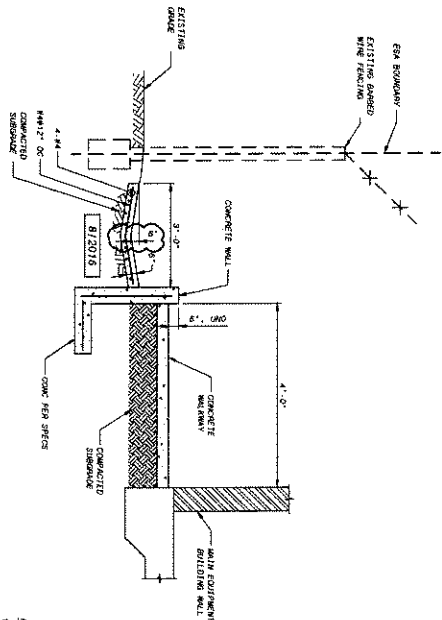
DROP INLET
NO SCALE



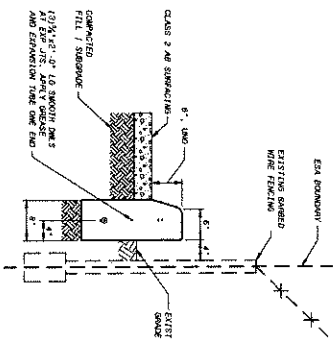
SECTION



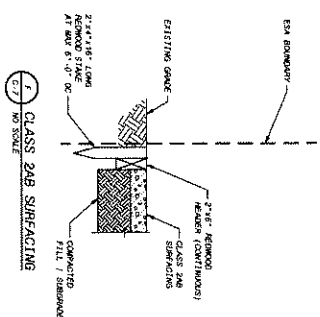
REMOVABLE BOLLARD
NO SCALE



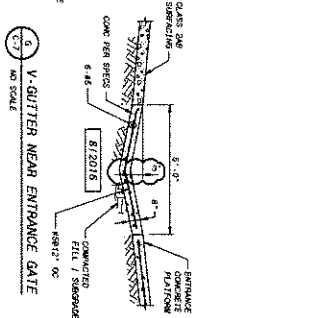
0 V-GUTTER AND CONCRETE WALL ALONG
C-7 SOUTHSIDE FENCING



CONCRETE CURB ALONG FENCING



CLASS 2AB SURFACING
C.7 NO SCALE



9
C-7
V-GUTTER
NO SCALE

NOTES:

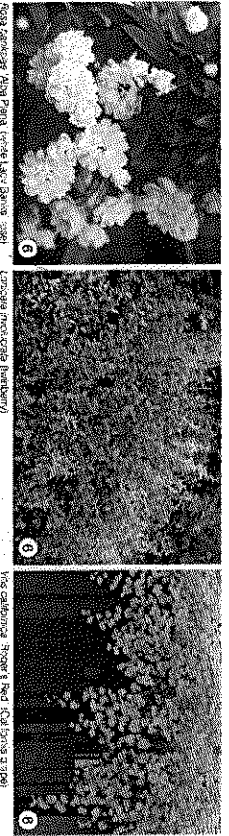
1. EXPANSION JOINTS SHALL BE PLACED AT END OF CONCRETE PLACEMENT, AT POINTS OF CURVATURE, AND UNLAWNS AND REINBARS.
2. JOINING STEEL SHALL NOT PASS THROUGH EXPANSION JOINTS. THE REINFORCEMENT SHALL STOP PRIOR TO EXPANSION JOINT TO ALLOW PLACEMENT OF CONCRETE.

ORIGINAL FIGURE 9

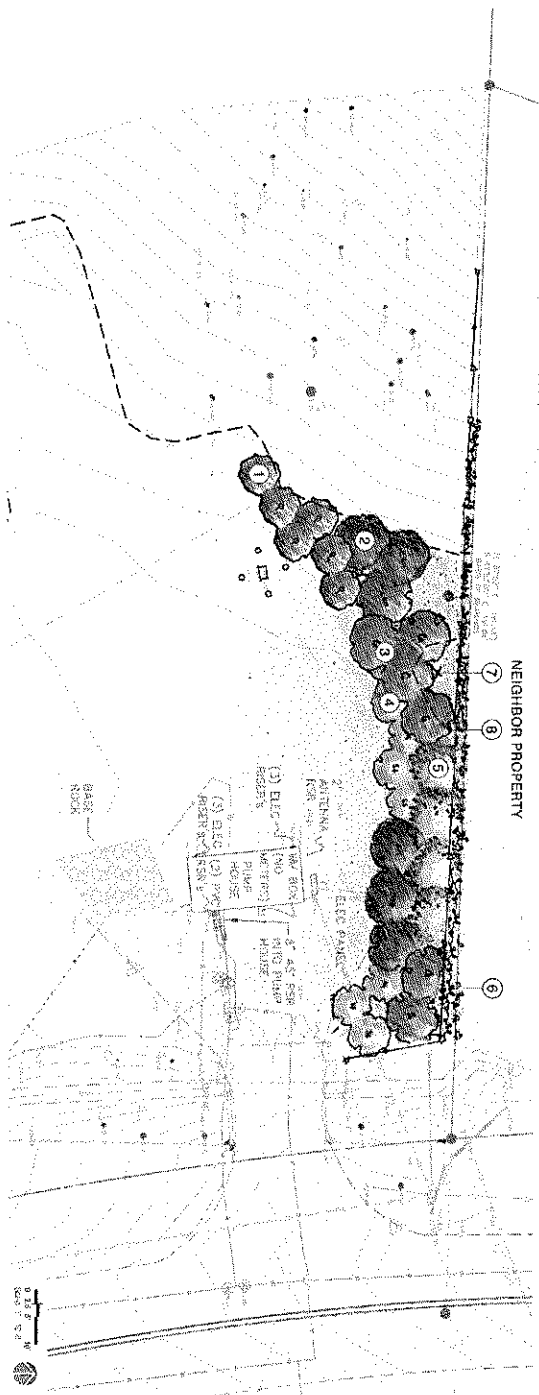
SOQUEL CREEK WATER DISTRICT HEXAVALENT CHROMIUM REMOVAL PROJECT BONITA WTP AND SAN ANDREAS WELL	
CONTRACT NO. DRAWING NO. DATE	CIVIL DETAILS
SHEET OF	

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Black & Veatch Corporation
Sacramento, California

[illegible]



6. Rosa laetifolia (white roses)
7. Cercocarpus betuloides (California buckeye)
8. Yucca californica (California yucca)
9. Yucca californica (California yucca)

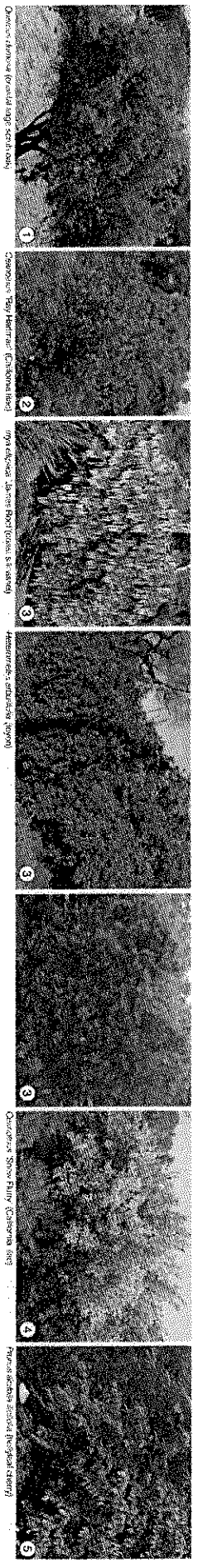


PLANT SUMMARY

Plant Name	Quantity	Height	Width	Notes
6. Rosa laetifolia (white roses)	10	5-6'	3-4'	
7. Cercocarpus betuloides (California buckeye)	10	5-6'	3-4'	
8. Yucca californica (California yucca)	10	5-6'	3-4'	
9. Yucca californica (California yucca)	10	5-6'	3-4'	

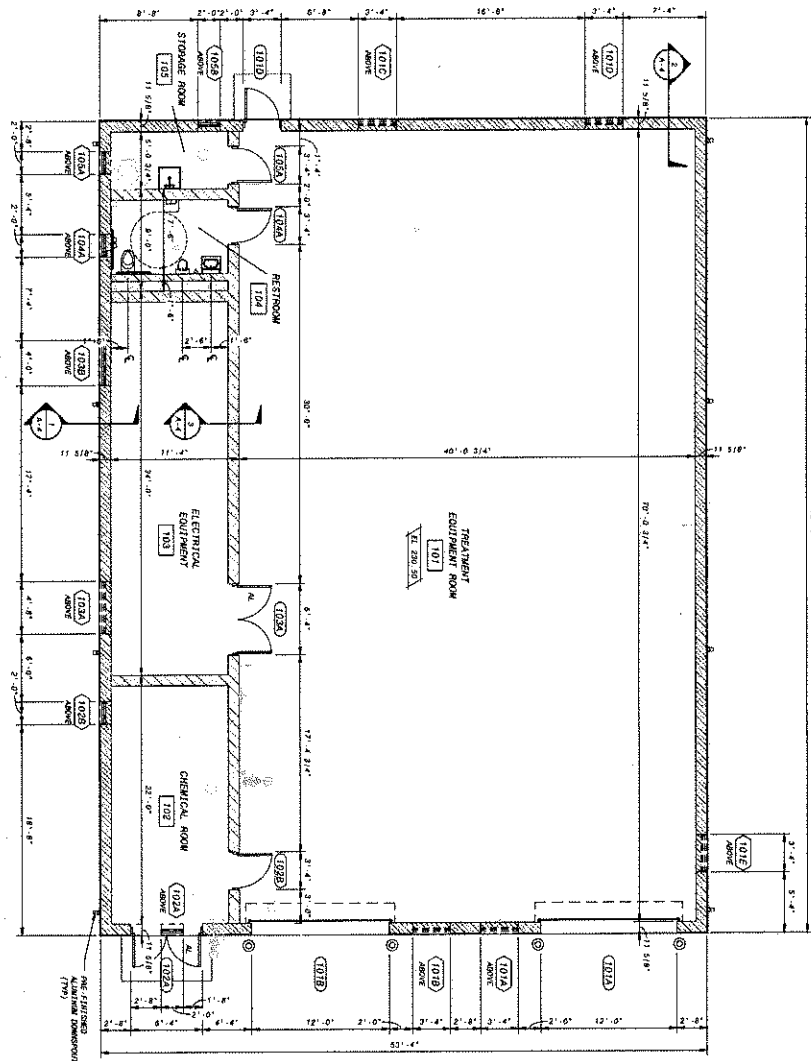
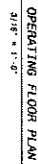
PLAN NOTES

- 1. Plant spacing and layout is subject to change.
- 2. Planting should be done in accordance with the California Department of Water Resources (CDWR) guidelines.
- 3. Planting should be done in accordance with the California Department of Water Resources (CDWR) guidelines.
- 4. Planting should be done in accordance with the California Department of Water Resources (CDWR) guidelines.
- 5. Planting should be done in accordance with the California Department of Water Resources (CDWR) guidelines.
- 6. Planting should be done in accordance with the California Department of Water Resources (CDWR) guidelines.
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- 8. Planting should be done in accordance with the California Department of Water Resources (CDWR) guidelines.
- 9. Planting should be done in accordance with the California Department of Water Resources (CDWR) guidelines.



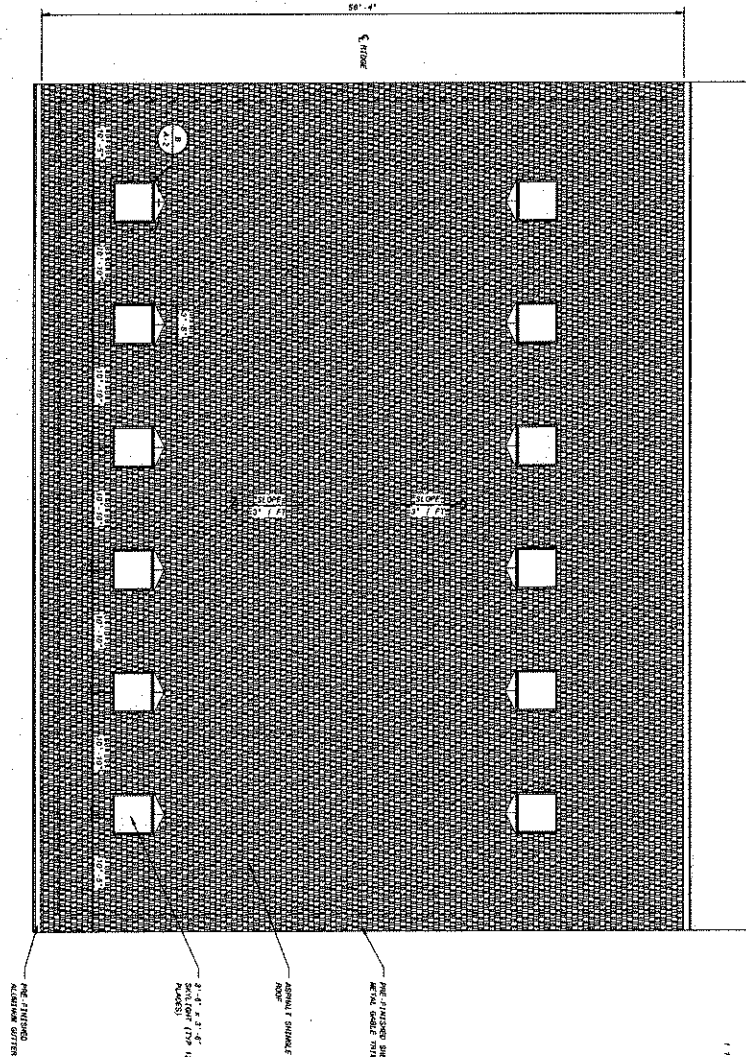
1. Rosa laetifolia (white roses)
2. Cercocarpus betuloides (California buckeye)
3. Yucca californica (California yucca)
4. Yucca californica (California yucca)
5. Yucca californica (California yucca)

Bonita WTP - Soquel Creek Water District
CONCEPTUAL LANDSCAPE SCREENING PLAN & IMAGES - L1.0
 AUGUST 7, 2015
 APN: 063-131-17
ORIGINAL FIGURE 13
L-1: LANDSCAPING PLAN



DATE	REVIEWS AND RECORD OF ISSUE	NO.	BY	CHK APP
PR:				
SH:		XREF1:		
SAVED: 5/5/2016 5:2:30 PM		XREF2:		
PLOTTED:		XREF3:		
USER:		XREF4:		
CMT VER:				

ROOF PLAN
1/16" = 1'-0"



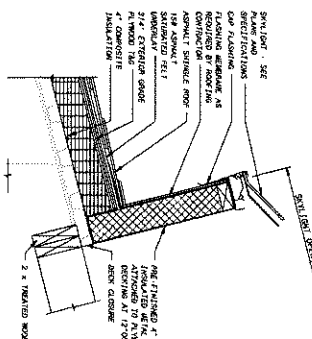
ORIGINAL FIGURE 4

CWO 11-140

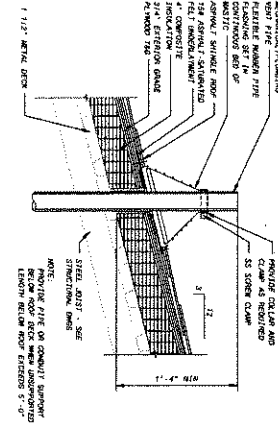
PRELIMINARY - NOT FOR CONSTRUCTION



PIPE VENT
1/12" = 1'-0"



PIPE VENT
1/12" = 1'-0"



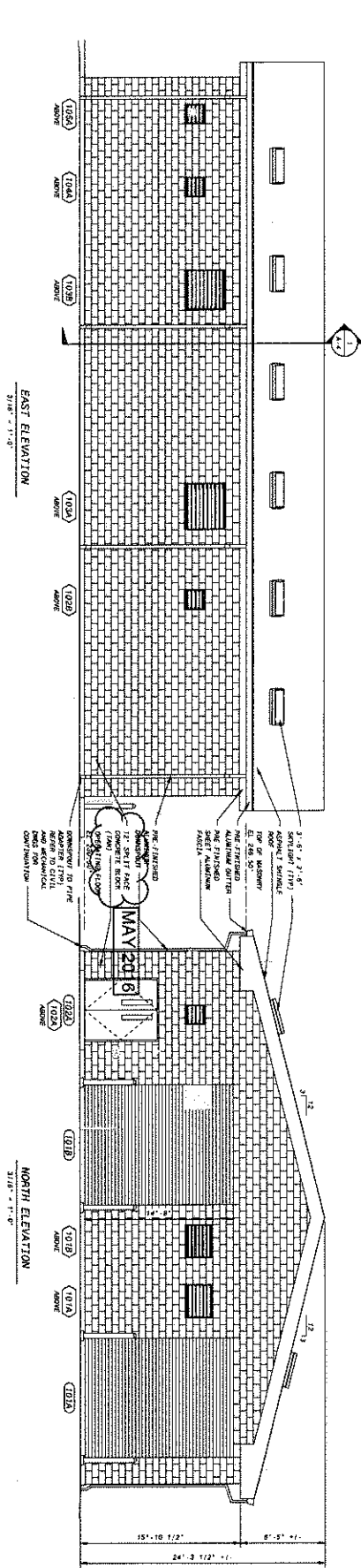
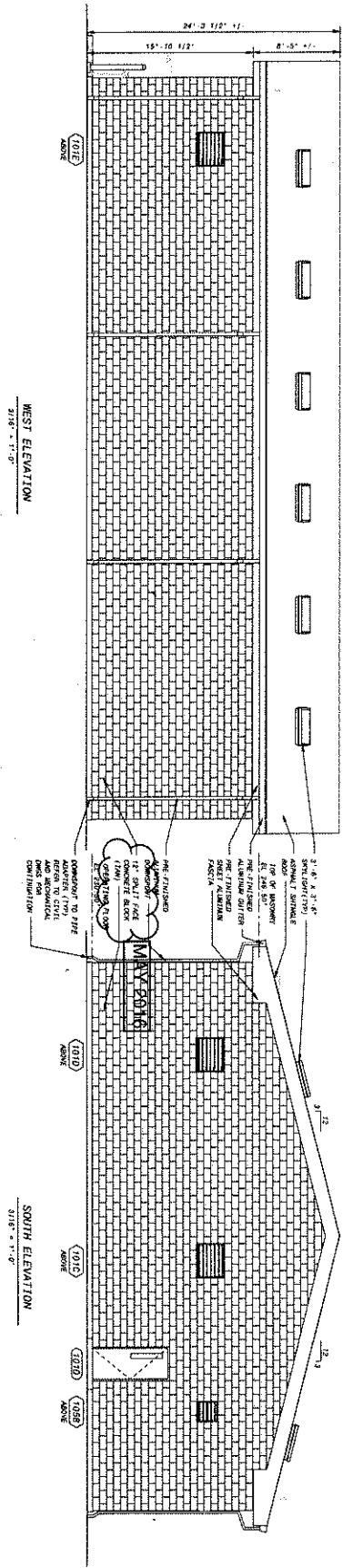
SOQUEL CREEK WATER DISTRICT
HEXAVALENT CHROMIUM REMOVAL PROJECT
BONITA WTP AND SAN ANDREAS WELL
MAIN EQUIPMENT BUILDING
ARCHITECTURAL
ROOF PLAN AND DETAILS

BLACK & VEATCH
Building a world of difference
Black & Veatch Corporation
Kansas City, Missouri

REGISTERED ARCHITECT
CLIFF
No. C-34490
RENEWAL DATE
STATE OF CALIFORNIA

DATE	REVISIONS AND RECORD OF ISSUE	AD. BY	DATE
1/1/16	1. REVISED	AD. BY	1/1/16
1/1/16	2. REVISED	AD. BY	1/1/16
1/1/16	3. REVISED	AD. BY	1/1/16
1/1/16	4. REVISED	AD. BY	1/1/16
1/1/16	5. REVISED	AD. BY	1/1/16
1/1/16	6. REVISED	AD. BY	1/1/16
1/1/16	7. REVISED	AD. BY	1/1/16
1/1/16	8. REVISED	AD. BY	1/1/16
1/1/16	9. REVISED	AD. BY	1/1/16
1/1/16	10. REVISED	AD. BY	1/1/16

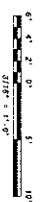
A-2
SHEET
OF



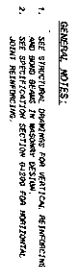
CWO 11-140

ORIGINAL FIGURE 5

PRELIMINARY - NOT FOR CONSTRUCTION



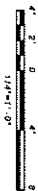
SOQUEL CREEK WATER DISTRICT HEXAVALENT CHROMIUM REMOVAL PROJECT BONITA WTP AND SAN ANDREAS WELL MAIN EQUIPMENT BUILDING ARCHITECTURAL ELEVATIONS		BLACK & VEATCH Building a world of difference Black & Veatch Corporation 18000 E. Main Street Suite 200 Denver, CO 80231	ANDRESEN ARCHITECTS CLARET A. CLARET No. C-34498 MINERALOGIST STATE OF CALIFORNIA	<table border="1"> <tr> <th colspan="2">REVISIONS AND RECORD OF ISSUE</th> <th>NO.</th> <th>BY</th> <th>CHK</th> <th>APP</th> </tr> <tr> <td>DATE</td> <td>DESCRIPTION</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.00</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.01</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.02</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.03</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.04</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.05</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.06</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.07</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>01/15/2018</td> <td>1.08</td> <td></td> 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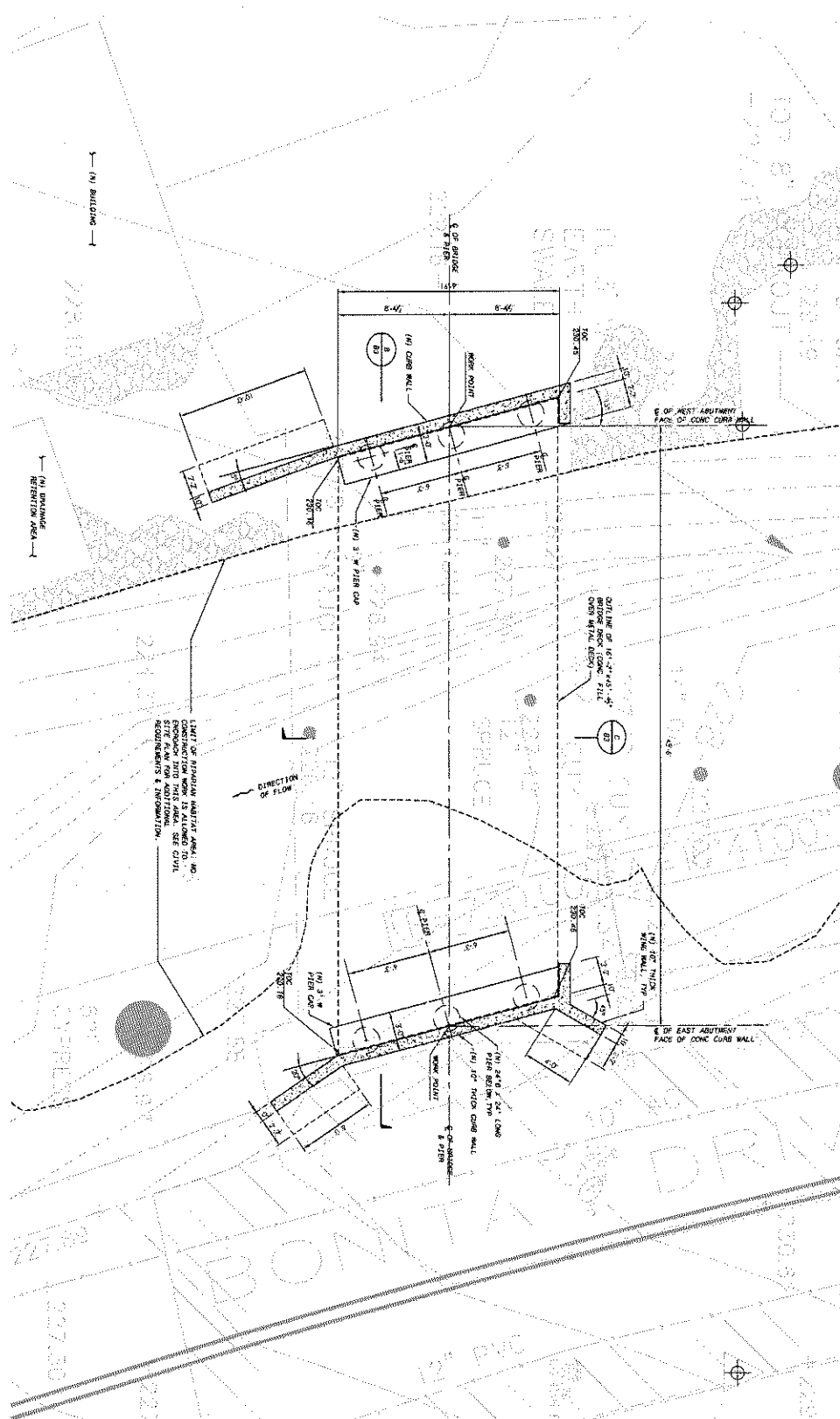
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- NOTES:
1. FOR GENERAL NOTES AND REFERENCES, SEE DRAWING B1.
 2. FOR VERTICAL AND HORIZONTAL CONTROL OF THE NEW BRIDGE LAYOUT, REFER TO CIVIL SITE PLAN ON DRAWINGS C-7 & C-10.
 3. FOR SITE CONCRETE WORKS, AND PAVEMENT WORK ADJACENT TO THE BRIDGE, SEE CIVIL SITE PLAN ON DRAWINGS C-7 & C-10.
 4. REFER TO DRAWINGS C-7, C-10 & SPECIFICATIONS FOR AVOIDANCE MEASURES REQUIRED FOR BRIDGE CONSTRUCTION.

BRIDGE FOUNDATION PLAN
1/4" = 1'-0"
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62



NEW DRAWING



SOQUEL CREEK WATER DISTRICT
HEXAVALENT CHROMIUM REMOVAL PROJECT
BONITA WTP AND SAN ANDREWS WELL

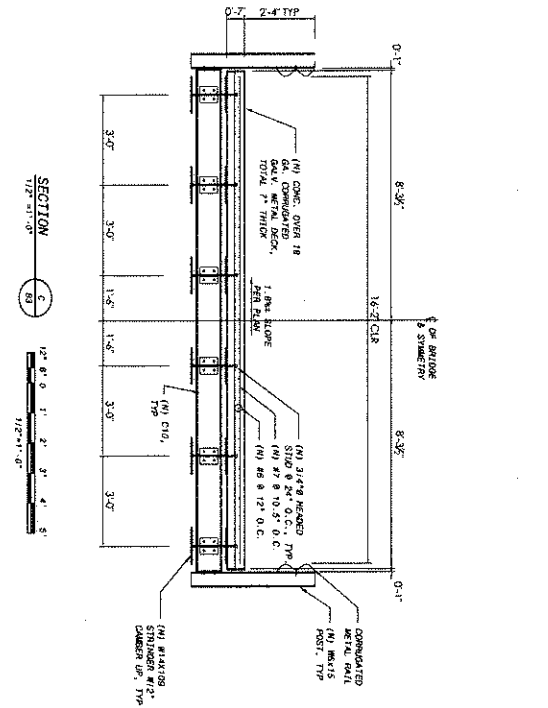
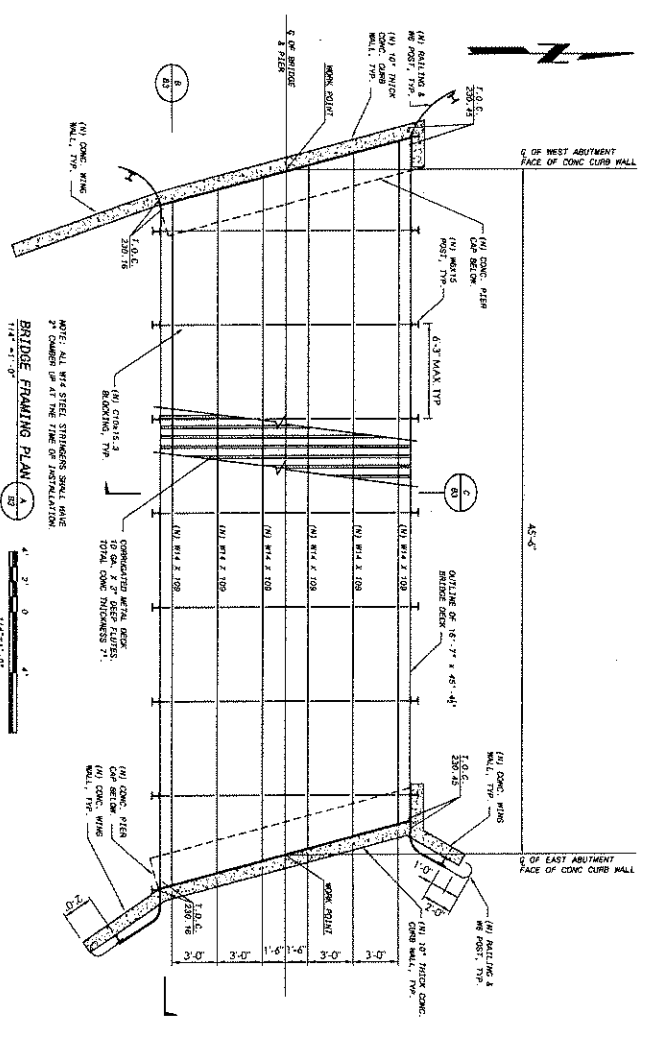
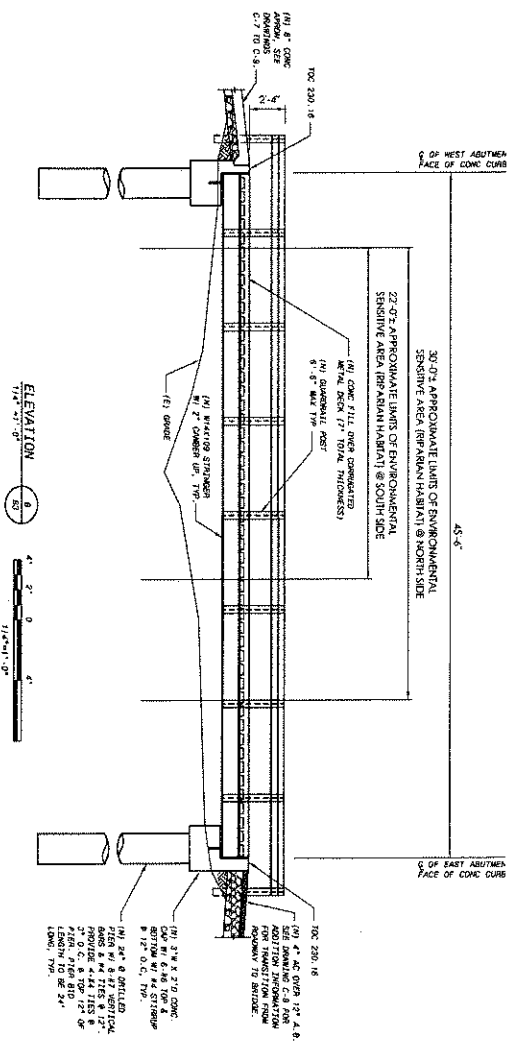
BRIDGE FOUNDATION PLAN

BASELINE DESIGNS, INC.

1700 Oak Street
Alameda, Ca 94501
Phone: 510-865-4623
Fax: 510-865-4704
BDI Project #: 150940

[illegible]

NOTES:
1. FOR GENERAL NOTES AND REFERENCES, SEE DRAWING 81.



CWO 11-140

PRELIMINARY - NOT FOR CONSTRUCTION

NEW DRAWING: BRIDGE
ELEVATION ORIGINAL SHOWN
ON FIGURE 9

SOQUEL CREEK WATER DISTRICT HEXAVALENT CHROMIUM REMOVAL PROJECT BONITA WTP AND SAN ANDREWS WELL		BASELINE DESIGNS, INC. 1700 Oak Street Alameda, Ca 94501 Phone: 510-865-4623 Fax: 510-865-4704 BDI Project #: 150940			DATE: _____ REVISIONS AND RECORD OF DESIGN: _____ NO. BY CH APP: _____ SAVER: _____ PLOTTER: _____ CDR: _____
BRIDGE FRAMING PLAN, ELEVATION & SECTION		SHEET 83		150940	