JOB NO.	SHEET NO.	TOTAL SHEETS
WBS300291	1	4

INDEX OF SHEETS

SHEET NO. 1	TITLE SHEET
SHEET NO. 2	SITE PLAN
SHEET NO. 3	SITE PLAN
SHEET NO. 4	TRAFFIC CONTROL PLAN

LICENSE REQUIREMENTS

THE SUCCESSFUL BIDDER SHALL POSSESS A CLASS A GENERAL ENGINEERING CONTRACTOR'S LICENSE AT THE TIME THIS CONTRACT IS AWARDED. IN THE ALTERNATIVE, THE SUCCESSFUL BIDDER SHALL POSSESS A SPECIALTY CONTRACTOR'S LICENSE AT THE TIME THIS CONTRACT IS AWARDED THAT PERMITS THE SUCCESSFUL BIDDER TO PERFORM WITH HIS OR HER OWN ORGANIZATION CONTRACT WORK AMOUNTING TO NOT LESS THAN 30% OF THE ORIGINAL TOTAL CONTRACT PRICE AND TO SUBCONTRACT THE REMAINING WORK IN ACCORDANCE WITH SECTION 8-1.01, "SUBCONTRACTING," OF THE STANDARD SPECIFICATIONS.

SAN LUIS OBISPO COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

UTILITIES DIVISION

APPROVED: May 6 ,20 14

Dave Flynn

DEPUTY DIRECTOR OF PUBLIC WORKS

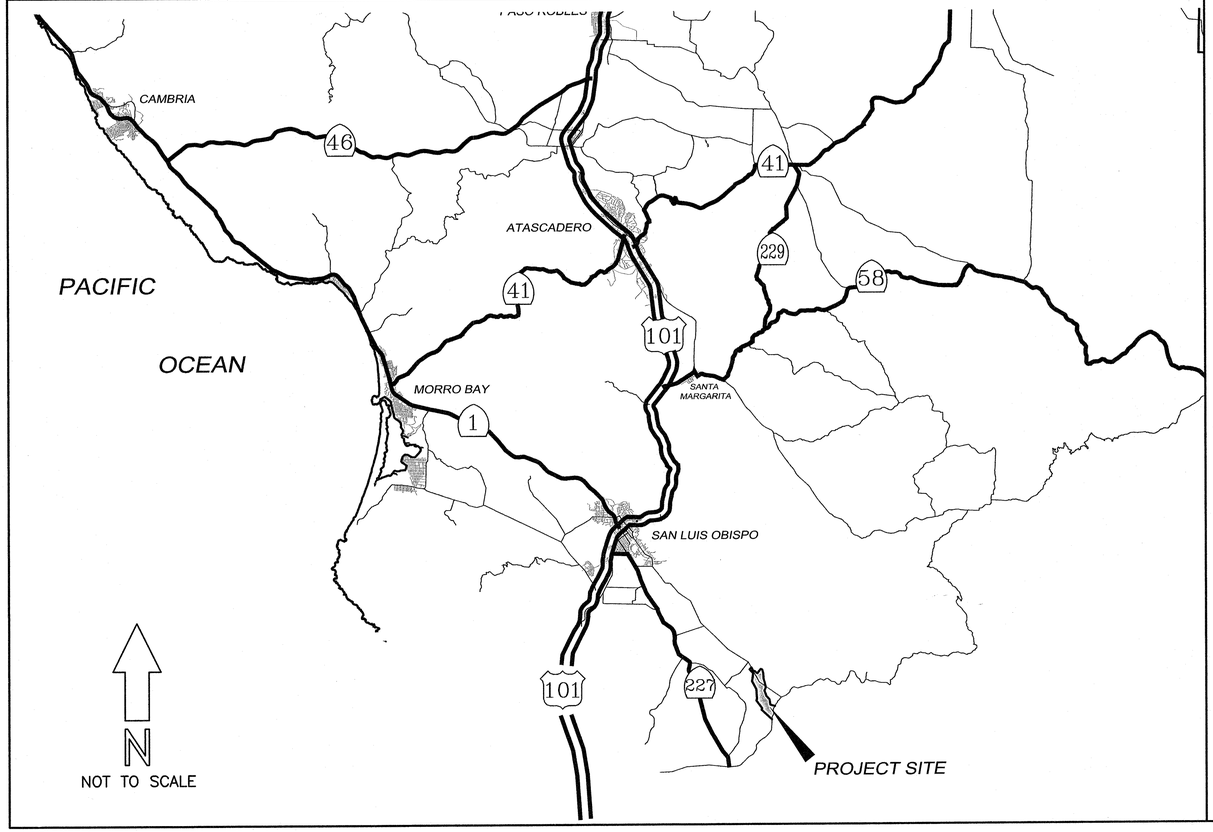
REGISTERED PROFESSIONAL ENGINEER DAVID JOHN FLYNN No. C 43935 Exp. 6/30/15 CIVIL STATE OF CALIFORNIA

APPROVED: May 7 ,20 14

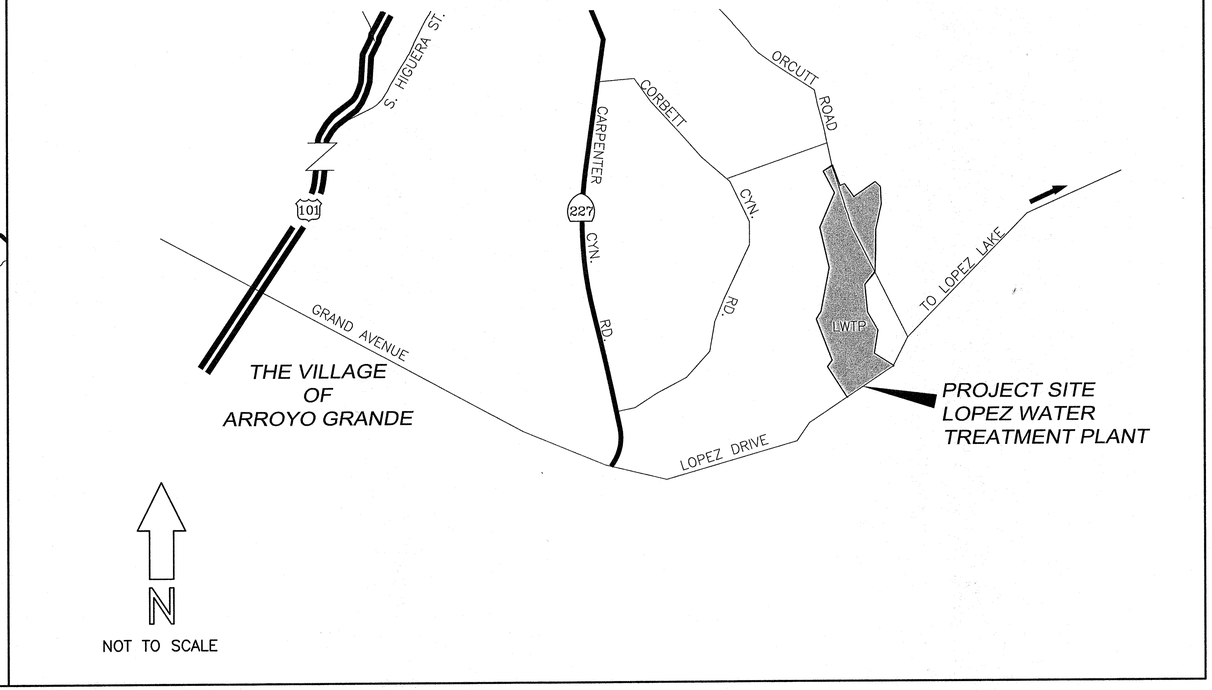
UTILITIES DIVISION MANAGER

PLANS FOR THE REMOVAL AND REPLACEMENT OF THE SECURITY FENCE AT LOPEZ WATER TREATMENT PLANT ARROYO GRANDE, CA CONTRACT NO. 300291

To Be Supplemented By State Standard Plans Dated May, 2006.



LOCATION MAP



VICINITY MAP

BASIS OF BEARING

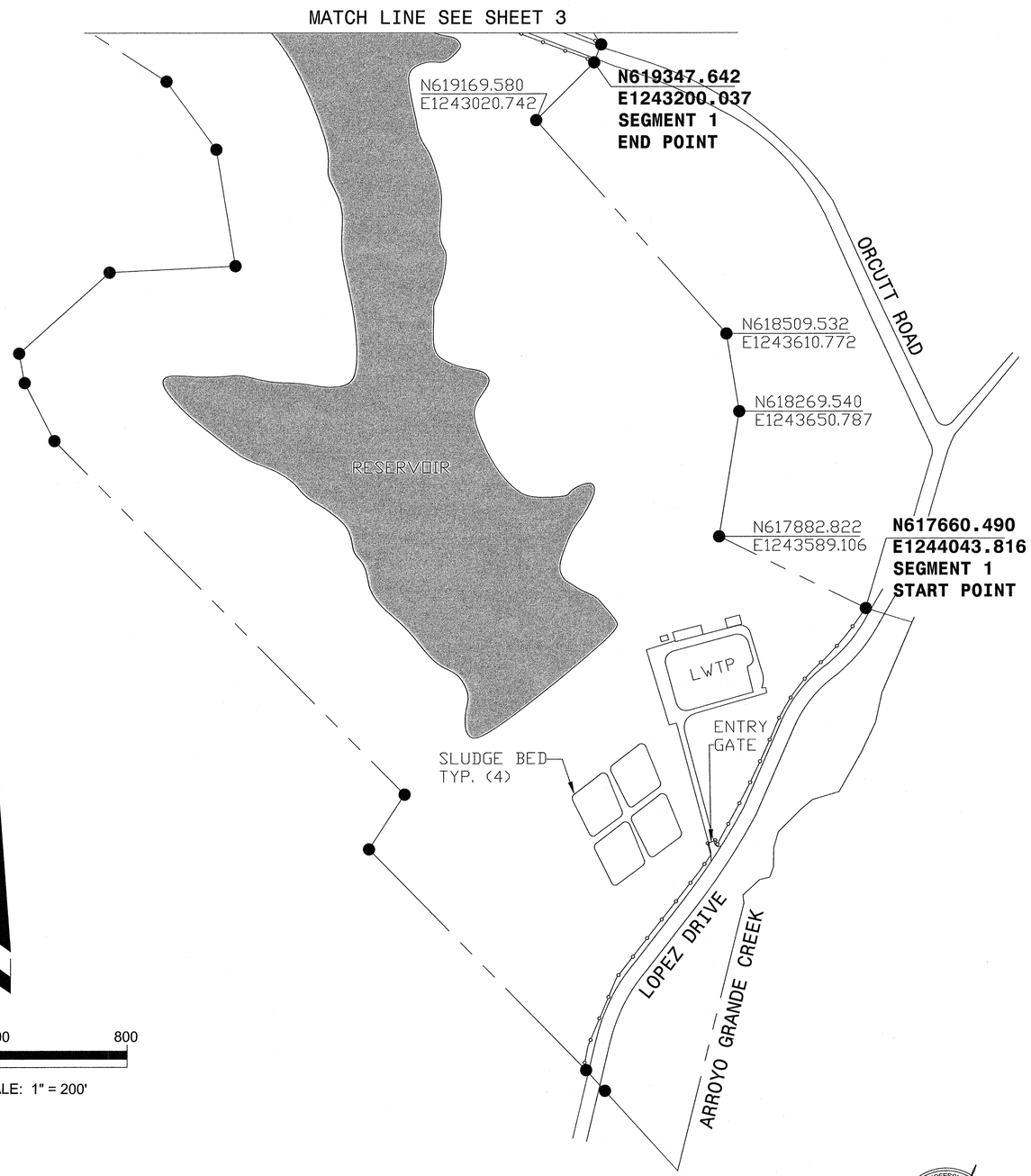
ALL COORDINATES SHOWN ARE IN CONFORMANCE WITH THE CALIFORNIA STATE COORDINATE SYSTEM, ZONE V PER 18/LS/1.

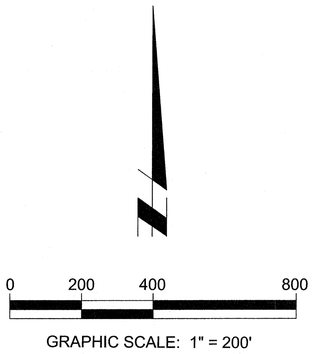
0 1 2 3
ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

REGISTERED PROFESSIONAL ENGINEER JEFFREY J. LEE No. 51640 exp. 06/30/16 CIVIL STATE OF CALIFORNIA 5/8/2014

COUNTY OF SAN LUIS OBISPO – PUBLIC WORKS DEPARTMENT					
LOPEZ WATER TREATMENT PLANT–ARROYO GRANDE, CA					
SECURITY FENCE REPLACEMENT PROJECT					
TITLE SHEET					
Designer	Date	Drawn By	Revised	Design Engineer	Scale
J.LEE	05-02-14	KSS		J.WERST	NO SCALE

JOB NO.	SHEET NO.	TOTAL SHEETS
WBS300291	2	4





0 1 2 3
ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

LEGEND

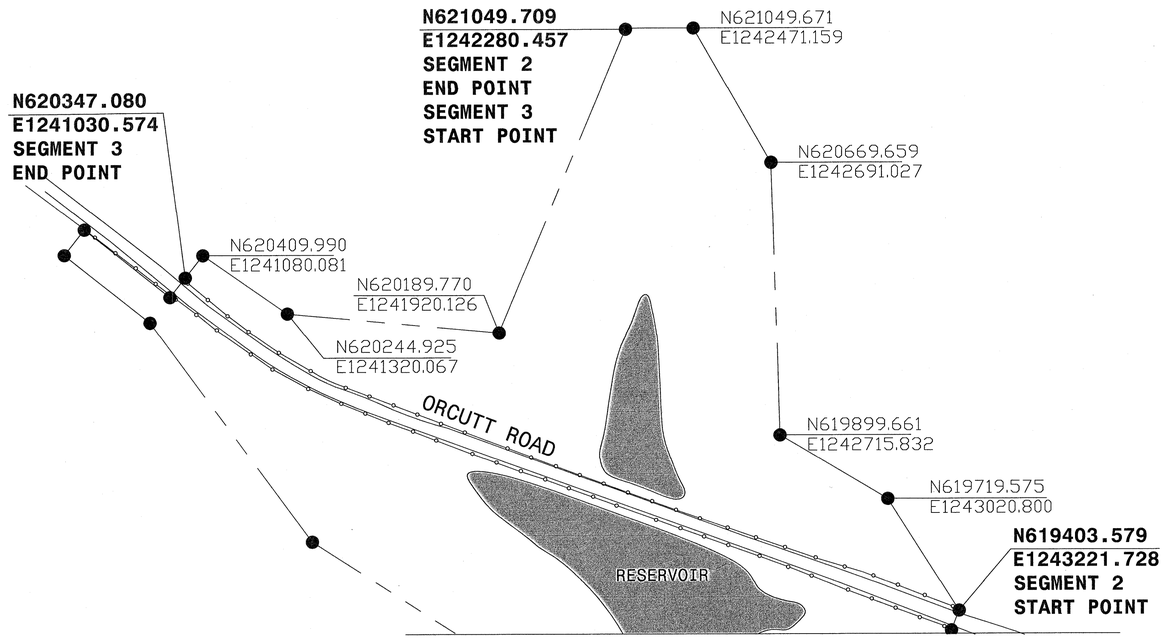
TYP.	TYPICAL
●	RECORD MONUMENT PER 18/LS/1
— — —	RECORD PROPERTY BOUNDARY PER 18/LS/1
—o—o—	EXISTING CHAIN LINK FENCE
═══	EXISTING ROADWAY
	EXISTING RESERVOIR

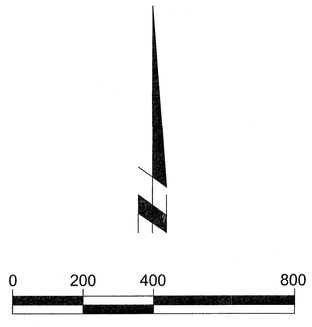
NOTES:

1. CONSTRUCT NEW 6' CHAIN LINK FENCE PER CALTRANS STANDARD PLAN A85 WITH BARBED WIRE POST TOP PER CALTRANS STANDARD A85A. OFFSET FENCE 1' INSIDE PROPERTY BOUNDARY, AND 2' AT MONUMENT LOCATIONS PER CALTRANS STANDARD PLAN A85.
2. CONNECTION TO EXISTING FENCE SHALL BE IN ACCORDANCE WITH CALTRANS STANDARD PLAN A85.
3. BID ITEM NO. 2 IS APPROXIMATELY 2280 FEET OF CHAIN LINK SECURITY FENCE ALONG THE BOUNDARY LABELED AS "SEGMENT 1" ON THE PLANS.
4. ADDITIVE BID ITEM NO. A2 IS APPROXIMATELY 2165 FEET OF CHAIN LINK SECURITY FENCE ALONG THE BOUNDARY LABELED AS "SEGMENT 2" ON THE PLANS.
4. ADDITIVE BID ITEM NO. A4 IS APPROXIMATELY 1930 FEET OF CHAIN LINK SECURITY FENCE ALONG THE BOUNDARY LABELED AS "SEGMENT 3" ON THE PLANS.
5. EXISTING BARBED WIRE FENCE ALONG SEGMENT 1, 2 AND 3 IS TO BE REMOVED DURING INSTALLATION OF NEW CHAIN LINK SECURITY FENCE UNDER THE RESPECTIVE DEMOLITION BID ITEMS. NO SEGMENT SHALL BE LEFT OPEN AT THE END OF EACH WORKING DAY.
6. ALL DISTURBED MONUMENTS TO BE RESET BY P.L.S. OR PRE-1982 P.E. AND APPROPRIATE CORNER RECORD OR RECORD OF SURVEY FILED.

COUNTY OF SAN LUIS OBISPO - PUBLIC WORKS DEPARTMENT					
LOPEZ WATER TREATMENT PLANT ARROYO GRANDE, CA.					
SECURITY FENCE REPLACEMENT PROJECT					
SITE PLAN					
Designer	Date	Drawn By	Revised	Design Engineer	Scale
J.LEE	05-02-14	KSS		J.WERST	1" = 200'

JOB NO.	SHEET NO.	TOTAL SHEETS
WBS300291	3	4





GRAPHIC SCALE: 1" = 200'

0 1 2 3
ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

LEGEND

TYP.	TYPICAL
●	RECORD MONUMENT PER 18/LS/1
— - - —	RECORD PROPERTY BOUNDARY PER 18/LS/1
—o—o—o—	EXISTING CHAIN LINK FENCE
═══	EXISTING ROADWAY
	EXISTING RESERVOIR

NOTES:

1. CONSTRUCT NEW 6' CHAIN LINK FENCE PER CALTRANS STANDARD PLAN A85 WITH BARBED WIRE POST TOP PER CALTRANS STANDARD A85A. OFFSET FENCE 1' INSIDE PROPERTY BOUNDARY, AND 2' AT MONUMENT LOCATIONS PER CALTRANS STANDARD PLAN A85.
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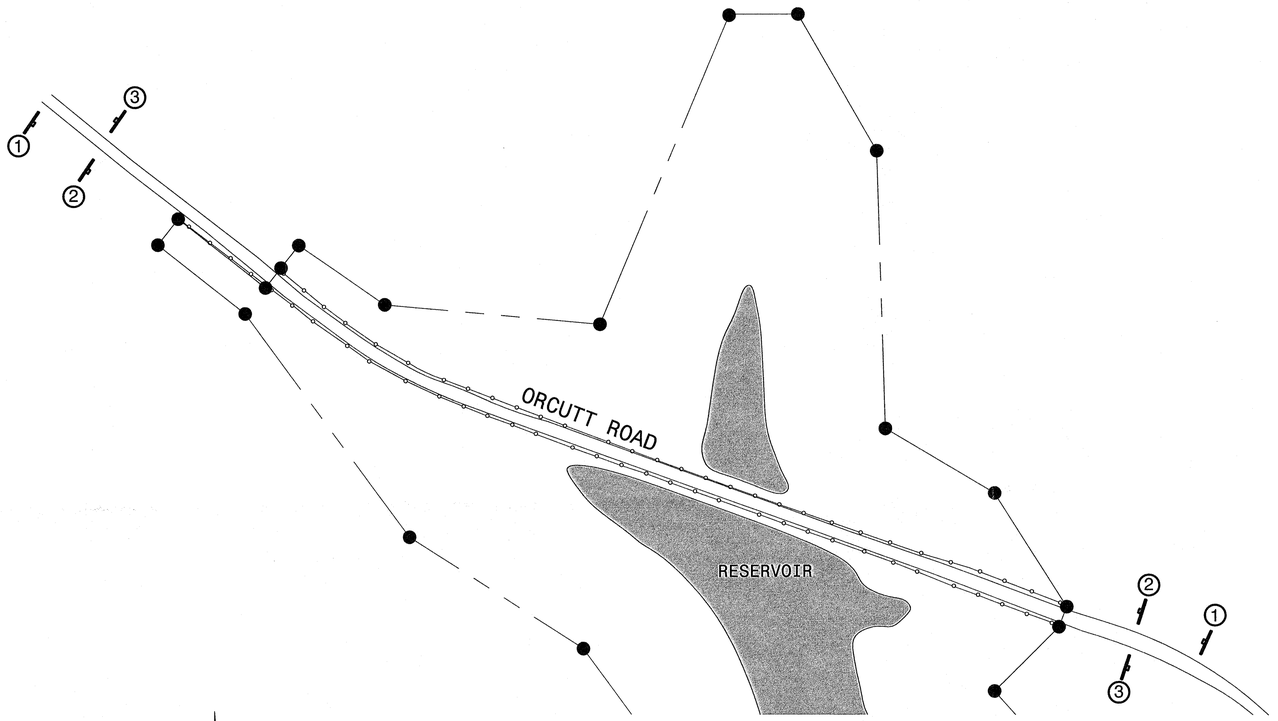
6. ALL DISTURBED MONUMENTS TO BE RESET BY P.L.S. OR PRE-1982 P.E. AND APPROPRIATE CORNER RECORD OR RECORD OF SURVEY FILED.

REGISTERED PROFESSIONAL ENGINEER
JAMES WERST
No. 61640
Exp. 06/30/16
CIVIL
STATE OF CALIFORNIA
5-8-2014

COUNTY OF SAN LUIS OBISPO - PUBLIC WORKS DEPARTMENT					
LOPEZ WATER TREATMENT PLANT ARROYO GRANDE, CA.					
SECURITY FENCE REPLACEMENT PROJECT					
SITE PLAN					
Designer	Date	Drawn By	Revised	Design Engineer	Scale
J.LEE	05-02-14	KSS		J.WERST	1" = 200'

JOB NO.	SHEET NO.	TOTAL SHEETS
WBS300291	4	4



LEGEND

TYP.	TYPICAL
●	RECORD MONUMENT PER 18/LS/1
— - - —	RECORD PROPERTY BOUNDARY PER 18/LS/1
—o—o—	EXISTING CHAIN LINK FENCE
═══	EXISTING ROADWAY
	EXISTING RESERVOIR

CONSTRUCTION AREA SIGNS				
No.	TYPE	SIZE	SIGN MESSAGE	QUANTITY
1	W20-1	48" x 48"	"ROAD WORK AHEAD"	2
2	W8-6	48" x 48"	"TRUCK CROSSING"	2
3	G20-2	48" x 18"	"END ROAD WORK"	2

1) No. 1 AND No. 2 SIGNS SHALL BE STATIONARY MOUNTED ON 4x6 POSTS. No. 3 SIGNS SHALL BE STATIONARY MOUNTED ON 4x4 WOOD POSTS.

2) ALL CONSTRUCTION SIGNS SHALL BE PLACED APPROXIMATELY 4' OFF THE EDGE OF ROADWAY. 7' MIN HEIGHT. THE EXACT LOCATION AND POSITION OF SIGNS SHALL BE DETERMINED BY THE ENGINEER.

0 200 400 800

GRAPHIC SCALE: 1" = 200'

0 1 2 3

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

COUNTY OF SAN LUIS OBISPO - PUBLIC WORKS DEPARTMENT

LOPEZ WATER TREATMENT PLANT ARROYO GRANDE, CA.

SECURITY FENCE REPLACEMENT PROJECT

TRAFFIC CONTROL PLAN

Designer	Date	Drawn By	Revised	Design Engineer	Scale
J.LEE	05-02-14	KSS		J.WERST	1" = 200'