# COLLEGE OF SAN MATEO

# HILLSDALE PARKING LOTS REPAIR AND IMPROVEMENT PROJECT

# SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT

#### PROJECT TEAM

#### **GENERAL CONTRACTOR:**

PANKOW SPECIAL PROJECTS 1111 BROADWAY, SUITE 200 OAKLAND, CA 94607

CONTACT: JERRY NELSON (510) 893-8337

#### CIVIL ENGINEER:

(415) 883-9850

CSW/STUBER-STROEH ENGINEERING GROUP, INC.

45 LEVERONI CT **NOVATO. CA 94949** CONTACT: MIKE HAMMERSTROM

CIVIL AND SITE WORK CONTRACTOR

McGUIRE AND HESTER 9009 RAILROAD AVENUE OAKLAND, CA 94603 CONTACT: CHARLES THOME (510) 632-7676

#### **ELECTRICAL CONTRACTOR:**

CUPERTINO ELECTRIC, INC. 1740 CESAR CHAVEZ SAN FRANCISCO, CA 94124 CONTACT: FRED GARDNER (415) 970-3400

CERTIFIED ARBORIST:

**ARBORWELL** 2337 AMERICAN AVENUE HAYWARD, CA 94545 CONTACT: NEIL WOOLNER (510) 881-5208

# LEGEND

EXISTING		PROPOSED	EXISTING		PROPOSED
	BOLLARDS	•		STORM DRAIN	
þ	POWER POLE	Ą			
0	LIGHT POLE	OLP			
	METAL GATE				
	SIGN				
	STORM DRAIN DROP INLI	ET 🔲			
TICKI	ET DISPENSER WITH BOL	LARDS			

# **ABBREVIATIONS**

AB	AGGREGATE BASE	PVC	POLYVINYL CHLORIDE
A.C.	ASPHALT CONCRETE	RCP	REINFORCED CONCRETE PIPE
ELEV.	ELEVATION	RWQCB	REGIONAL WATER QUALITY CONTROL BOARD
EP	EDGE OF PAVEMENT	SD	STORM DRAIN
EX	EXISTING	SIM	SIMILAR
LF	LINEAR FEET	SF	SQUARE FEET
LP	LIGHT POLE	TG	TOP OF GRATE
(N)	NEW	TYP	TYPICAL
` '			

## **BASIS OF TOPOGRAPHY**

OWNER FURNISH CONTRACTOR INSTALL

THE TOPOGRAPHY FOR THIS PROJECT IS BASED ON THE ELEVATION OF POINT 181 FOUND ON THE DRAWING TITLED COLLEGE OF SAN MATEO BKF CONTROL PLOT; PREPARED BY BKF ENGINEERS, 255 SHORELINE DR., SUITE 200 REDWOOD CITY, CA 94065. POINT 181 IS A NAIL SET IN THE SIDEWALK IN THE ISLAND AT THE INTERSECTION OF CSM DRIVE AND HILLSDALE BOULEVARD. THE ELEVATION OF POINT 181 IS 577.98

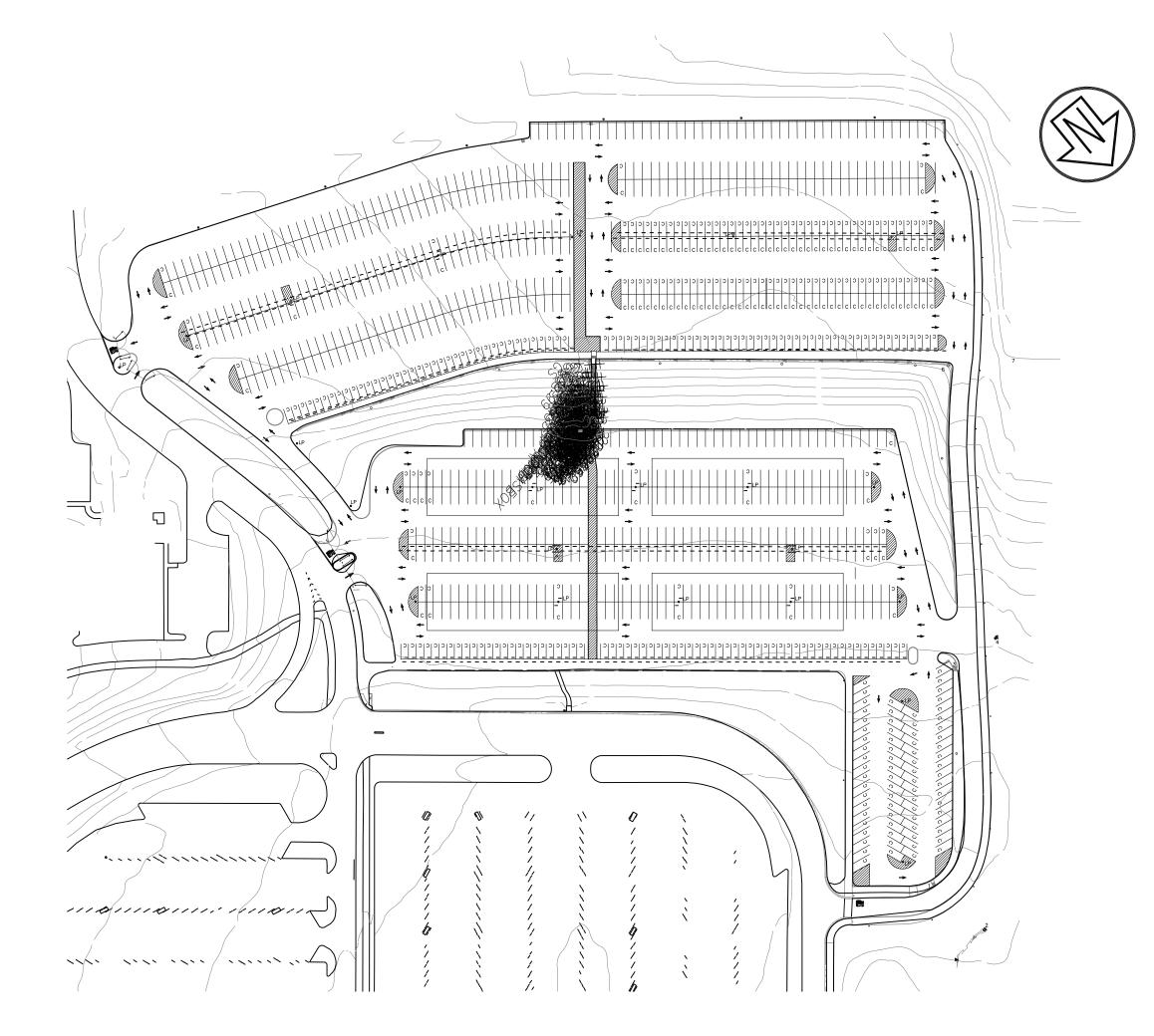
## BENCHMARKS

AS INDICATED ON DRAWING C1

## BASIS OF BEARINGS

THE BEARING OF NORTH 44°33'56" EAST ALONG THE NORTHWESTERLY LINE OF PARCEL "A", AS SHOWN ON THE MAP OF COLLEGE PORTAL PROPERTIES UNIT NO. 1, FILED ON APRIL 5, 1968 IN BOOK 67 OF MAPS, AT PAGES 32 AND 33, WAS USED AS THE BASIS OF BEARINGS FOR THIS SURVEY.

#### GENERAL SITE MAP



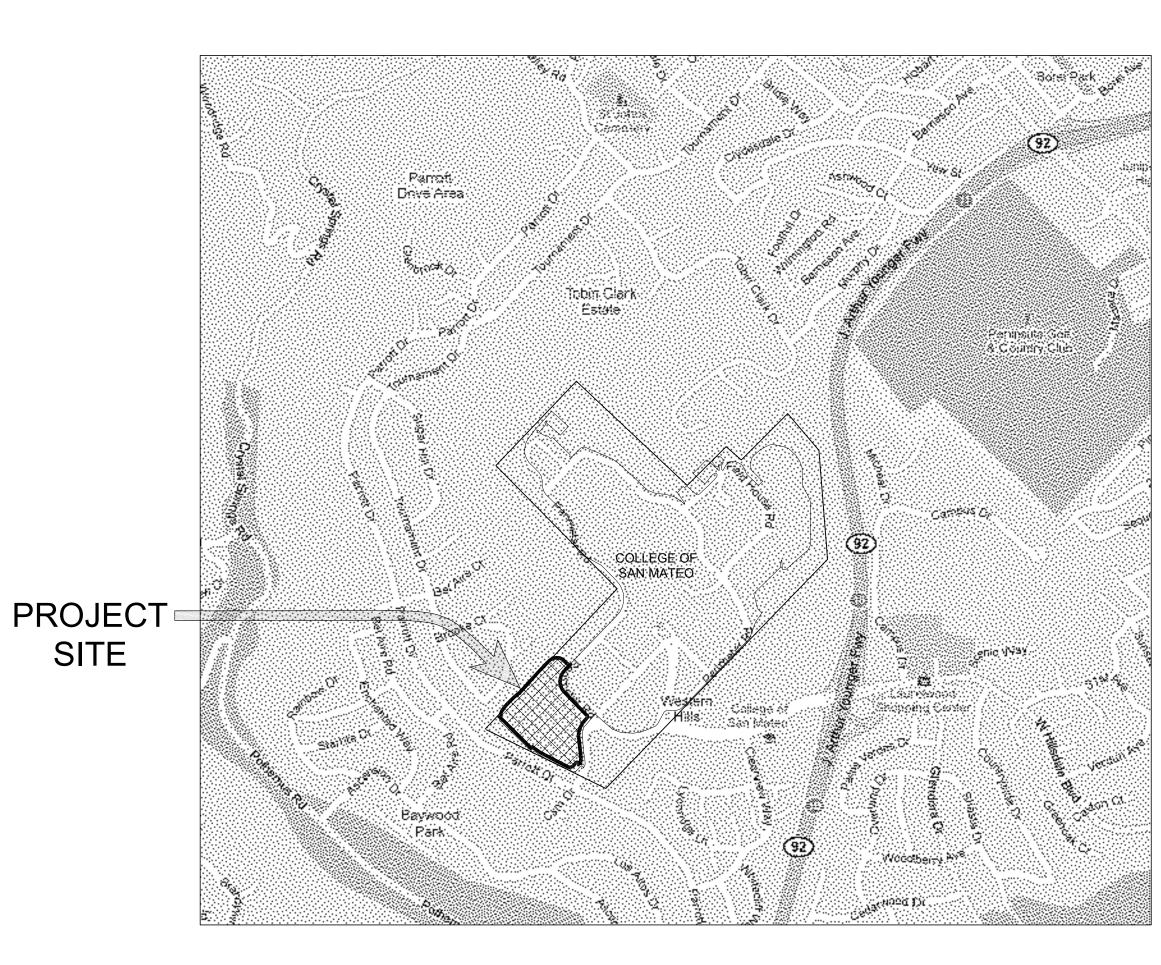
## **GENERAL NOTES**

- ALL WORK SHALL BE IN CONFORMANCE WITH THE LATEST EDITION OF UNIFORM CONSTRUCTION STANDARDS, CITIES AND COUNTY OF SAN MATEO, STANDARD SPECIFICATIONS FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION, AND UTILITY COMPANIES STANDARD PLANS AND SPECIFICATIONS.
- 2. CONTRACTOR SHALL HOLD HARMLESS THE COLLEGE OF SAN MATEO AND THEIR AUTHORIZED REPRESENTATIVES FROM ALL LIABILITIES AND DAMAGES RESULTING FROM HIS CONSTRUCTION OPERATIONS.
- IT SHALL BE THE PAVING CONTRACTOR'S RESPONSIBILITY TO RESTORE STREET AND SIDEWALK SUBGRADES DISTURBED DURING UNDERGROUND UTILITY CONSTRUCTION. ALL EXISTING STREET IMPROVEMENTS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED IN CONFORMANCE WITH UCS STANDARDS AND TO THE SATISFACTION OF THE COLLEGE OF SAN MATEO.
- 4. UTILITIES AS SHOWN CONFORM WITH ALL PRESENT INFORMATION; HOWEVER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION AND DEPTHS OF ALL UTILITIES. ANY CONFLICTS DISCOVERED SHALL BE REPORTED IMMEDIATELY TO THE CIVIL ENGINEER.
- 5. ALL SIGNS ARE TO REMAIN OR BE RELOCATED. SIGNS DAMAGED DURING CONSTRUCTION ACTIVITIES OR FROM VANDALISM OR IN POOR CONDITION SHALL BE REPLACED IN KIND.
- 6. GRADING WORK SHALL INCLUDE SAW-CUTTING, AC EXCAVATION, SUBGRADE EXCAVATION, HAULING AND REMOVAL OF EXCESS SPOILS, IMPORT, PLACEMENT AND COMPACTION OF SUBGRADES AS REQUIRED.
- 7. THE FINAL AC PAVEMENT SURFACE SHALL BE FREE OF GAUGES, PATCHES, OR OTHER DEFECTS TO THE SATISFACTION OF THE SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT.
- 8. TRAFFIC CONTROL SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST EDITION OF "MANUAL OF TRAFFIC CONTROLS"
- 9. REMOVED ASPHALT CONCRETE AND AGGREGATE BASE MATERIAL SHALL BE RECYCLED FOR RE-USE.

PUBLISHED BY THE CALIFORNIA DEPARTMENT OF TRANSPORTATION.

- 10. OUTDOOR NOISE-GENERATING CONSTRUCTION ACTIVITIES (INCLUDING BUT NOT LIMITED TO GRADING. TRENCHING. CONCRETE PLACEMENT. SAWING AND HAMMERING) SHALL BE LIMITED TO THE HOURS BETWEEN 8AM. AND 5PM. MONDAY THROUGH FRIDAY.
- 11. CURBS DAMAGED DURING CONSTRUCTION ACTIVITIES SHALL BE REMOVED TO NEAREST EXPANSION JOINT AND REPLACED IN KIND TO ITS ORIGINAL ELEVATION AND GRADE.
- 12. ALL STREETS SHALL BE SWEPT AND KEPT CLEAN AT THE END OF EACH DAY AND SHALL COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE REGIONAL WATER QUALITY CONTROL BOARD FOR THE DURATION OF THE PROJECT WORK.
- 13. THE PAVING CONTRACTOR WILL AVOID OVERFILLING TRUCKS TO MINIMIZE SPILLAGE ONTO PUBLIC ROADWAYS. ANY SPILLAGE SHALL BE PROMPTLY CLEANED UP BY THE CONTRACTOR.

#### **VICINITY MAP**



## SCOPE OF WORK

- REMOVE TWO SETS OF CONCRETE STAIRS
- RECONSTRUCT 1 CONCRETE STAIR AT LOWER PARKING LOT
- REMOVE AND REPLACE 3 STORM DRAIN LINES 4. REMOVE 24 RAISED ISLANDS IN PARKING LOTS
- CONSTRUCT 1 RAISED ISLAND
- 6. INSTALL NEW METAL GATES
- TRENCHING AND BACKFILLING
- 8. INSTALL NEW LIGHT POLES AND FIXTURES 9. DIG OUT REPAIRS IN PARKING LOTS
- 10. INSTALL ASPHALT CONCRETE OVERLAY AND PAVING REINFORCEMENT FABRIC OVER EXISTING/REPAIRED ASPHALT CONCRETE IN PARKING LOTS
- 11. INSTALL CAPE SEAL OVER EXISTING/REPAIRED ASPHALT CONCRETE IN PARKING
- 12. DIG OUT REPLACEMENT OF EXISTING NORTH ROAD AND AC SIDEWALK
- 13. DIG OUT REPLACEMENT OF EXISTING AC SIDEWALK AT SOUTH SIDE OF PARKING
- 14. REPAIRS TO CONCRETE CURBS, GUTTERS, AND DRAINAGE DITCHES
- 15. REPLACE CONCRETE V-DITCH
- 16. LANDSCAPE WORK: TREE TRIMMING AND REMOVAL, INSTALLATION OF ROOT BARRIERS, PLANTING
- 17. INSTALL STRIPING AND PAVEMENT MARKINGS

## **BUILDING CODE**

2010 CALIFORNIA BUILDING CODE

## DESIGN CRITERIA

SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT DESIGN STANDARDS.

CITY OF SAN MATEO MUNICIPAL CODE

NORTH ROAD PAVING DESIGN - TRAFFIC INDEX (TI) =5 20 YEAR DESIGN LIFE

UPPER PARKING LOTS - TRAFFIC INDEX (TI) = 4 FOR DIG OUT REPAIRS 20 YEAR PERFORMANCE LIFE

UPPER PARKING LOTS OVERLAY 20 YEAR PERFORMANCE LIFE

LOWER PARKING LOTS CAPE SEAL 5 YEAR PERFORMANCE LIFE

NOTE: PAVING WILL HAVE TO BE REPLACED AT THE END OF ITS PERFORMANCE LIFE.

# SHEET INDEX

C0	Cover Shee

Demolition and Repair Plan and Details

Striping and Improvement Plan

Structural Notes Plans and Details

Erosion and Sediment Control Plan **Erosion Control Details** 

Electrical schedule/Site Plan/ Details Electrical Title 24 Compliance

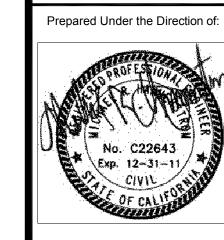
Electrical Site Plan

CSWST2

fax: 415.883.9835

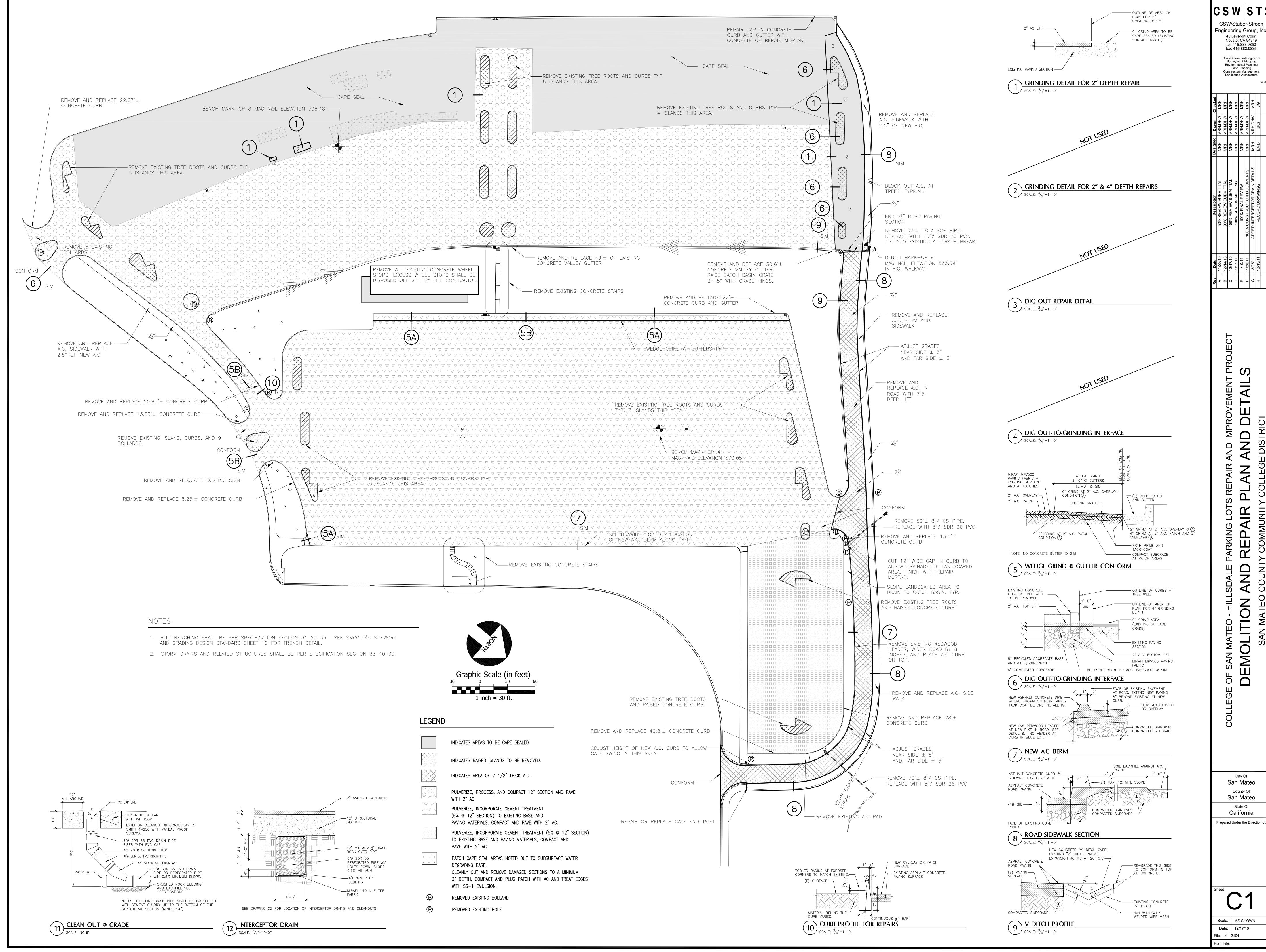
Land Planning
Construction Managemen

San Mateo County Of San Mateo California repared Under the Direction o

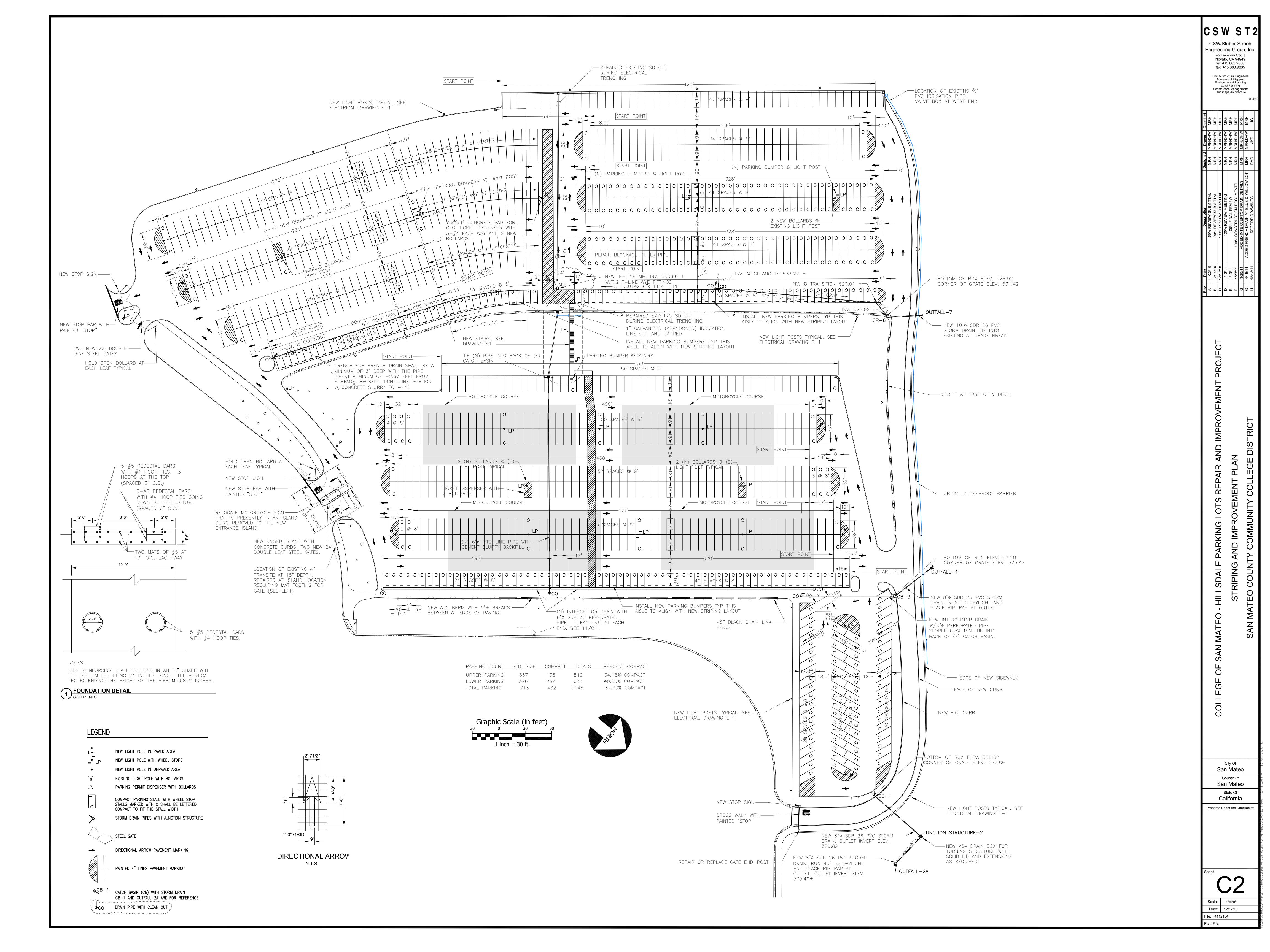


Scale: AS SHOWN Date: 12/17/10 ile: 4112104

Plan File:



CSWST2 CSW/Stuber-Stroeh Engineering Group, Inc Civil & Structural Engineers Land Planning
Construction Management
Landscape Architecture



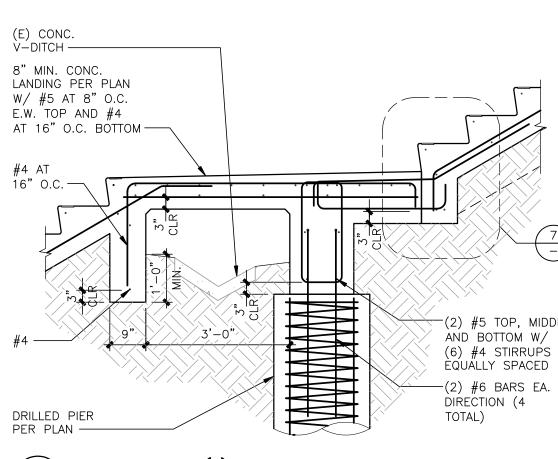
CSW/Stuber-Stroeh Engineering Group, In-45 Leveroni Court Novato, CA 94949 tel: 415.883.9850 fax: 415.883.9835 Civil & Structural Engineers Surveying & Mapping Environmental Planning Construction Managemen

Landscape Architecture

` PLAN (PIER NOT SHOWN FOR —(2) #4 BAR 

— (E) CONC. CURI AND GUTTER

\ WALKWAY AT (E) CURB AND GUTTER



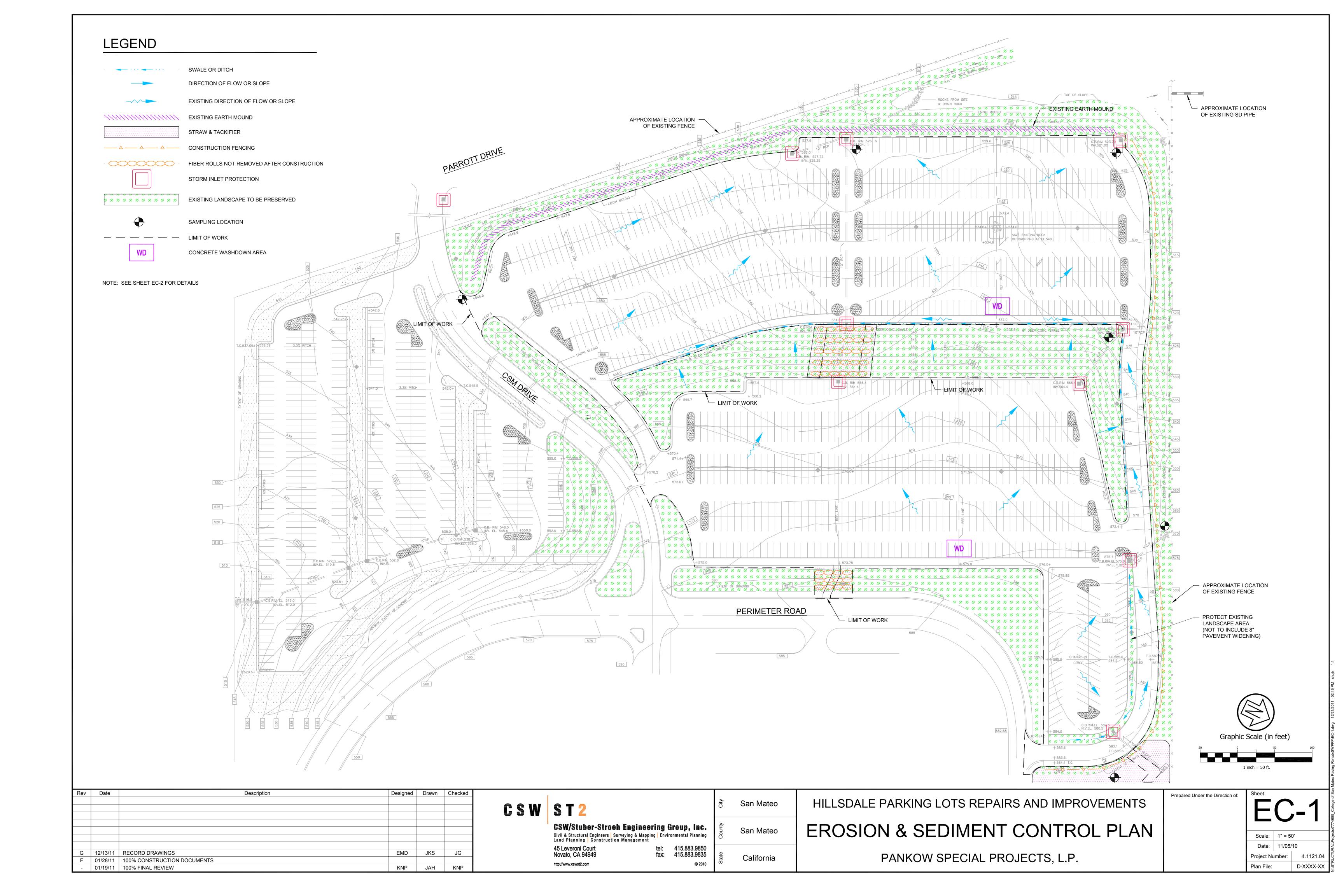
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City Of San Mateo County Of San Mateo State Of California

Prepared Under the Direction of

Scale: AS SHOWN Date: 12/17/10 File: 4112104

Plan File:



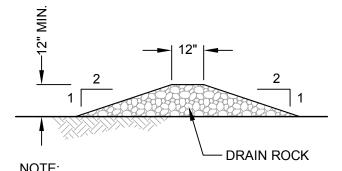
#### **POLLUTION CONTROL NOTES:**

- 1. NO EXPORT OF SOIL FROM THE PARKING LOT IS ANTICIPATED.
- 2. PARKING LOTS WILL BE REPAIRED AND IMPROVED ACCORDING TO THE PLANS PREPARED BY CSW/ST2. FINISH GRADING SHALL DIRECT ALL STORM WATER RUNOFF TO THE STREETS OR INLETS SHOWN ON THIS PLAN AND ULTIMATELY TO THE CITY/COUNTY-MAINTAINED STORM DRAIN SYSTEM. ALL STORM WATER FROM THIS SITE IS INTENDED TO BE DIRECTED TO THE CITY STORM DRAINS.
- 3. IF SIGNIFICANT SEDIMENT OR OTHER VISUAL SYMPTOMS OF IMPURITIES ARE NOTICED IN THE STORM WATER, CONTACT THE CIVIL ENGINEER IMMEDIATELY.
- 4. CONTRACTOR IS RESPONSIBLE FOR INSPECTION AND RESTORATION OF ALL ASPECTS OF THIS PLAN. SEDIMENT ON SIDEWALKS AND GUTTERS SHALL BE REMOVED BY SHOVEL OR BROOM.
- 5. ALL DUMPSTERS OR OTHER TRASH STORAGE ENCLOSURES SHALL BE UTILIZED SOLELY FOR NON-HAZARDOUS MATERIALS PER SWPPP SEC. 6.
- 6. ALL EMPLOYEES, CONTRACTORS, AND SUBCONTRACTORS ARE RESPONSIBLE FOR CONFORMING TO THE ELEMENTS SHOWN ON THIS PLAN OR RELATED DOCUMENTS. ANY CONTRACTOR PLANNING TO DO WORK ON-SITE SHALL BE RESPONSIBLE FOR OBTAINING AND REVIEWING ALL SWPPP INFORMATION FROM OWNER PRIOR TO START OF WORK AND EDUCATING ALL OF THEIR EMPLOYEES OR SUBCONTRACTORS AS TO THE CONTENTS OF THIS SWPPP.
- 7. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS AND FILING ALL PLANS WITH RELATED AGENCIES ASSOCIATED WITH THEIR WORK. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO, PERMITS FOR STORAGE OF HAZARDOUS MATERIALS, BUSINESS PLANS, PERMITS FOR STORAGE OF FLAMMABLE LIQUIDS, GRADING PERMITS, OR OTHER PLANS OR PERMITS REQUIRED BY SAN MATEO COUNTY, OR OTHER AGENCIES. ALL PROPERTY OWNERS, CONTRACTORS, OR SUBCONTRACTORS WORKING ON-SITE ARE INDIVIDUALLY RESPONSIBLE FOR OBTAINING AND SUBMITTING ANY BUSINESS PLANS OR PERMITS REQUIRED BY CITY, STATE OR LOCAL AGENCIES.
- 8. CONTRACTOR MAY RELOCATE STORAGE, DELIVERY, OR WASH-OUT AREAS, TO SUIT THEIR OPERATIONS. RELOCATED LOCATION TO BE SHOWN ON PLANS MAINTAINED AT JOBSITE. CONTACT CIVIL ENGINEER FOR ANY PLAN REVISIONS. PLAN REVISIONS SHALL BE SUBMITTED TO SAN MATEO COUNTY OR OTHER AGENCIES IF REQUESTED. CONTRACTOR TO MAINTAIN SECONDARY CONTAINMENT AS NECESSARY TO PROHIBIT POLLUTION AND TOXIC MATERIALS FROM ENTERING STORM DRAIN.
- 9. AFTER COMPLETION OF THE CURB, GUTTER, AND PAVING, OR CONCRETE V-DITCHES THE SILT FILTERS SHALL BE MODIFIED TO BURLAP SACKS FILLED WITH 3/4" DRAIN ROCK OR OTHER ACCEPTED BMP POSITIONED SURROUNDING EACH CATCH BASIN.
- 10. THIS PLAN TO BE USED IN CONJUNCTION WITH THE WRITTEN REPORT OF STORM WATER POLLUTION PREVENTION SUBMITTED BY CSW/STUBER-STROEH ENGINEERING GROUP, INC.

#### **EROSION CONTROL NOTES:**

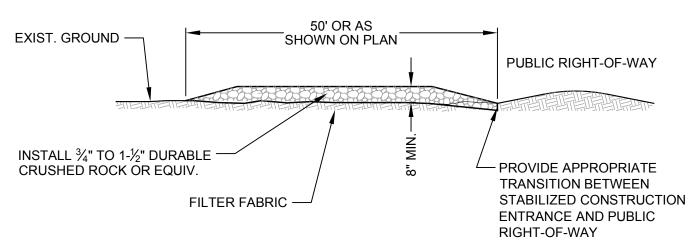
01/19/11 | 100% FINAL REVIEW

- 1. NO VEHICLES SHALL BE ALLOWED TO TRACK OR SPREAD SOIL FROM THE CONSTRUCTION AREAS ONTO EXISTING PAVED PUBLIC STREETS. AS NEEDED, INSTALL CONSTRUCTION ENTRANCES FOR CONSTRUCTION TRAFFIC. THE ENTRANCE MAY BE MODIFIED BY THE CONTRACTOR TO FACILITATE HIS OPERATIONS.
- 2. THE EROSION AND SEDIMENT CONTROL MEASURES WILL BE OPERABLE DURING THE RAINY SEASON, OCTOBER 1ST TO APRIL 15TH.
- 3. CHANGES TO THIS STORM WATER POLLUTION PREVENTION PLAN TO MEET FIELD CONDITIONS WILL BE MADE ONLY WITH THE APPROVAL OF, OR AT THE DIRECTION OF THE OWNER. CHANGES MADE TO SUIT FIELD CONDITIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CIVIL ENGINEER AND THE OWNER.
- 4. DURING THE RAINY SEASON, ALL PAVED AREAS WILL BE KEPT CLEAR OF EARTH MATERIAL AND DEBRIS. THE SITE WILL BE MAINTAINED SO THAT A MINIMUM OF SEDIMENT-LADEN RUNOFF ENTERS THE STORM DRAIN SYSTEM. THESE PLANS SHALL REMAIN IN EFFECT UNTIL THE IMPROVEMENTS ARE ACCEPTED BY THE OWNER, AND ALL SLOPES ARE STABILIZED FROM EROSION.
- 5. STRAW AND TACKIFIER WILL BE APPLIED BY OCTOBER 1ST TO ALL DISTURBED AREAS. ALL EXPOSED SLOPES ADJACENT TO PUBLIC RIGHTS OF WAY SHALL ALSO RECEIVE STRAW AND TACKIFIER. STRAW AND TACKIFIER TO BE APPLIED PER MANUFACTURER'S SPECIFICATIONS AND SHALL BE APPLIED AT A RATE OF 2 TONS PER ACRE MINIMUM.
- ROUGH GRADED DITCHES SHALL BE LINED WITH EROSION CONTROL BLANKETS AND THEN HYDROSEEDED.
- 7. AFTER INSTALLATION OF CONCRETE IN DITCHES, INSTALL ONE SACKED ROCK FILTER DAM AT INLET UNTIL SLOPES ARE STABILIZED FROM EROSION.
- 8. PRIOR TO START OF ANY CONSTRUCTION OR DEMOLITION, INSTALL DRAIN INLET PROTECTION.
- 9. THIS PLAN ASSUMES THE COMPLETION OF GRADING AND STORM DRAIN FACILITIES. IF FACILITIES ARE NOT COMPLETED, CONTACT THE CIVIL ENGINEER FOR ANY NEEDED PLAN AMENDMENTS.
- 10. ALL BANKS AND ALL GRADED AREAS SHALL BE HYDROSEEDED TO CONTROL EROSION BY OCTOBER 1ST.

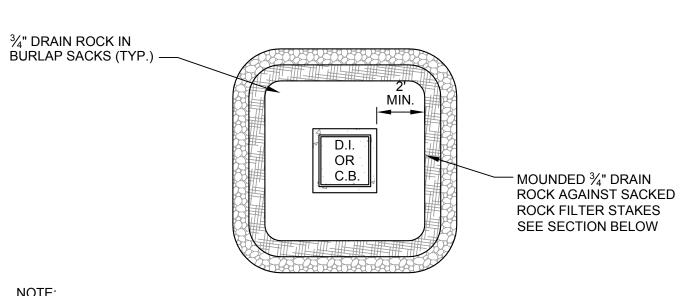


FILTER BERM TO BE PLACED ACROSS ROADWAYS.

TYPICAL ROCK FILTER SCALE: NTS

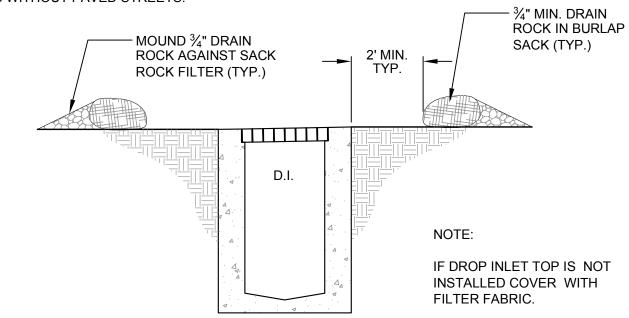


TEMPORARY STABILIZED CONSTRUCTION ENTRANCE

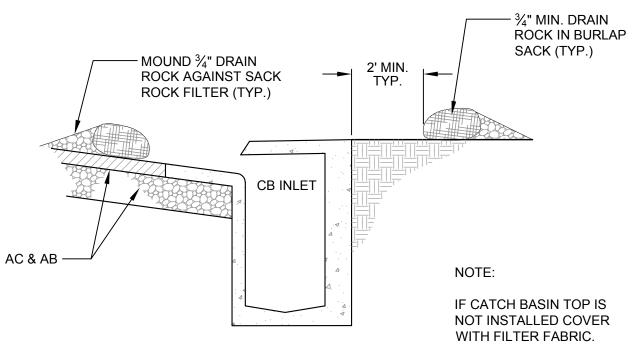


TWO ROWS OF FIBER ROLLS MAY BE SUBSTITUTED FOR SACKED DRAIN ROCK AND DRAIN ROCK IN

**PLAN** AREAS WITHOUT PAVED STREETS.



TYP. SECTION DI

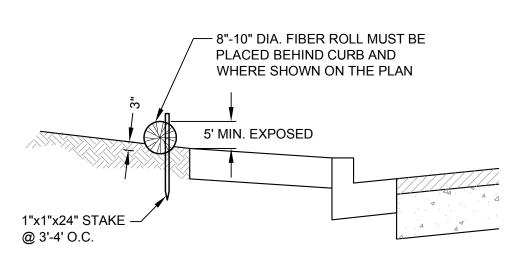


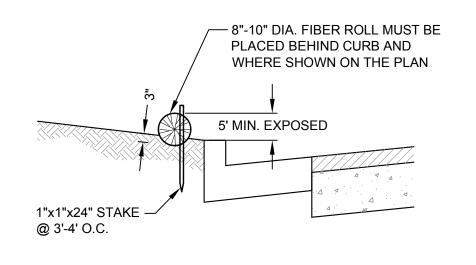
TYP. SECTION CB

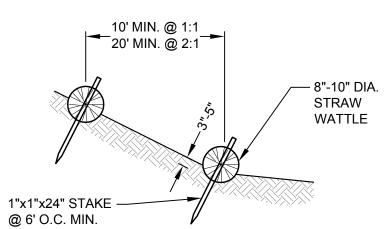
GRAVEL BAG FILTER IN TRAFFIC AREAS

KNP

JAH

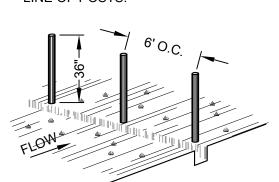






FIBER ROLL INSTALLATION DETAILS
SCALE: NTS

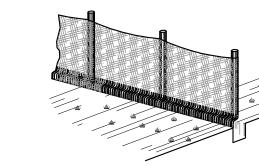
1. SET 4"Ø WOOD OR 1.33 PLF STEEL POSTS 5' IN LENGTH. EXCAVATE A 4"X4" TRENCH UPSLOPE ALONG THE LINE OF POSTS.



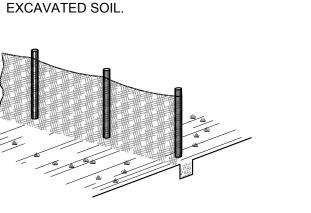
BACKFILL AND COMPACT THE

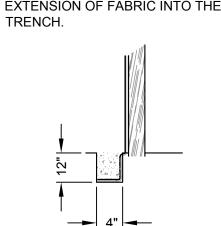
EXTEND IT INTO THE TRENCH.

2. ATTACH SILT FENCE TO POSTS AND



4. EXTENSION OF FABRIC INTO THE





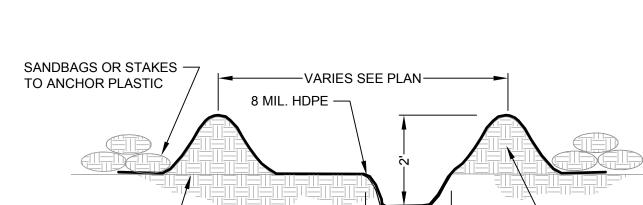
- HAY BALES, ROCK

OR CLEAN FILL

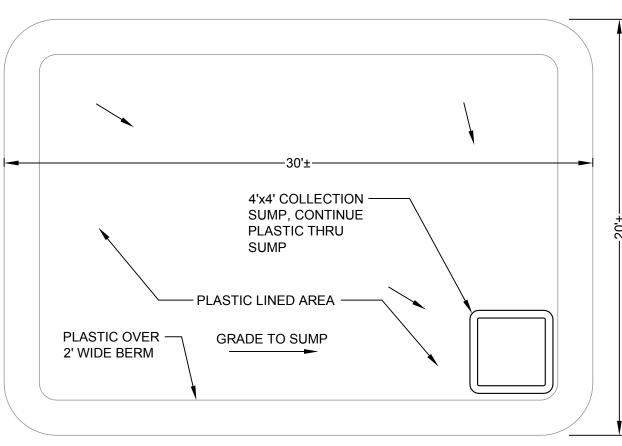
DIRECTION **DIRECTION** - GUTTER PAN FLOW FLOW — ¾" MIN. DRAIN ROCK IN BURLAP SACK. PLACE IN CITY STANDARD **GUTTER PAN UP STREAM** CATCH BASIN OF INLET. ORIENT @ 45° TO CURB FACE

SILT FENCE DETAIL

**EXISTING GROUND -**



**SECTION B** Scale: N.T.S.



NOTES:

San Mateo

San Mateo

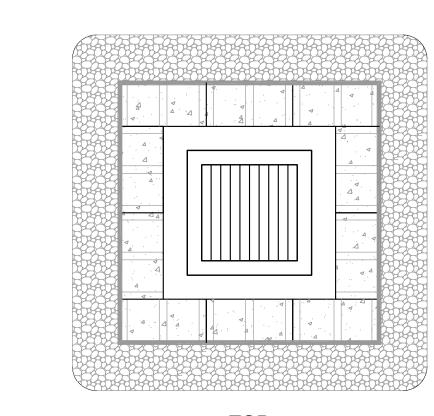
California

- 1. PUMP WASTE INTO TANKER FOR DISPOSAL
- 2. DEPRESS ENDS TO ALLOW VEHICLE ACCESS
- 3. VARY SIZE OF AREA TO FIT CONTRACTOR REQUIREMENTS.

7 VEHICLE AND EQUIPMENT SERVICE FUELING AREA

GRAVEL BAG FILTER AT GUTTER IN TRAFFIC AREAS

STREET AREA



TOP CONCRETE BLOCKS (OR STRAW — FILTER FABRIC BALES ANCHORED IN PLACE), TYP. **GRATE** - GRAVEL FILTER **SECTION** PROTECTED INLET

8 SCALE: NTS

Description G 12/13/11 RECORD DRAWINGS EMD JG JKS KNP 01/28/11 100% CONSTRUCTION DOCUMENTS JAH

CSW ST2

CSW/Stuber-Stroeh Engineering Group, Inc. Civil & Structural Engineers | Surveying & Mapping | Environmental Planning Land Planning | Construction Management

tel: 415.883.9850 45 Leveroni Court Novato, CA 94949 415.883.9835 © 2010 http://www.cswst2.com

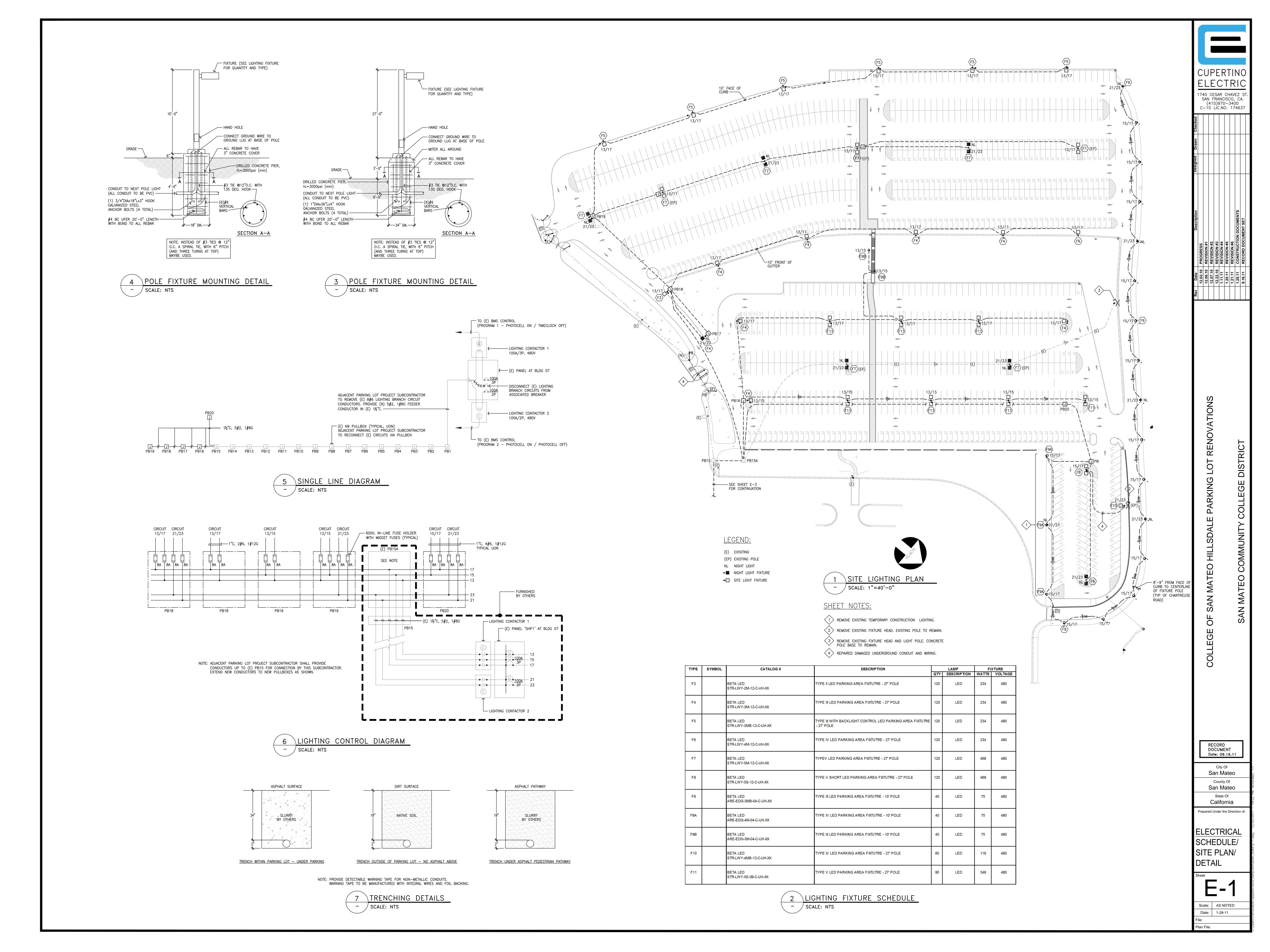
HILLSDALE PARKING LOTS REPAIRS AND IMPROVEMENTS

# EROSION CONTROL DETAILS

PANKOW SPECIAL PROJECTS, L.P.

Prepared Under the Direction of:

Scale: 1" = 50' Date: 11/05/10 4.1121.04 Project Number: D-XXXX-XX



		Page 4 of 4)	OLTG-10
Project Name: COLLE	GE OF SAN MATEO - HILLSDALE PARKING LOT LIGHTING	Date: JANUARY	21,2011
ALLOWED AN	ND INSTALLED OUTDOOR LIGHTING POWER		
			Lighting Watta Power Allowar
A	Lighting power allowance for general hardscape (from OLTG-2C Page 1 of 3)		41,649
В	Specific application lighting wattage allowance per un (from OLTG-2C Page 1 of 3)	it length	0
С	Specific application wattage allowance for ornamental (from OLTG-2C Page 1 of 3)	lighting	0
D	Specific application wattage allowance per application (from OLTG-2C Page 2 of 3)		0
Е	Specific application lighting wattage allowance per are (from OLTG-2C Page 2 of 3)	ea	0
F	Additional lighting power allowance for ordinance req (from OLTG-2C Page 3 of 3)	uirements	0
G	Total Allowed Wattage = Sum of rows A through F:		0
Н	Total Installed Watts (from Luminaire Schedule, (from OLTG-1C (Page 2 of 4)		9,111
D	lighting wattage power allowances listed in rows A through F are i	3 4 1 4 - 41	
lighting wattage po	ower allowances taken from OLTG-2C Pages 1 through 3, complie is less than or equal to the Total Installed Wattage in row G		ĭ Yes □ N
lighting wattage po			▼Yes □ N
lighting wattage po			ĭ Yes □ N
lighting wattage po Wattage in row H			ĭ Yes □ N
lighting wattage po Wattage in row H			▼Yes □ N
lighting wattage po Wattage in row H			▼ Yes □ N
lighting wattage po Wattage in row H			▼ Yes □ N
lighting wattage po Wattage in row H			▼ Yes □ N
lighting wattage po Wattage in row H			▼Yes □ N
lighting wattage po Wattage in row H			▼Yes □ N
lighting wattage po Wattage in row H			Yes No
lighting wattage po Wattage in row H			▼Yes □ N
lighting wattage po Wattage in row H			Yes No

			(Page 3 of 4)	OLTG-1
Project Name: COLLEGE OF SAN MA	TEO - HILLSDALE PARKING L	OT LIGHTING	Date: JANUARY	21,2011
A. OUTDOOR LIGHTING ZONE				
OUTDOOR LIGHTING ZONE: O	LZ 1 OLZ 2 OLZ 3	OLZ 4		
Is the Outdoor Lighting Zone: 🗵 Defa	ult in accordance with §10-114,	or 🔲 An	ended by JHA	
Complete the information below if the (JHA):  The site is a government designated or LZ3, in accordance with Table  The local jurisdiction having author	park, recreation area, wildlife p 10-114-A, because the site is con ity has officially adopted a chan	reserve, or portion nation tained within surger to the State Do	n thereof, and has bee ch a zone. efault Lighting Zone a	en designated as
Energy Commission by providing  The adopted change is posted on th		4(d) to the Execu	tive Director.	
<b>B. ADDITIONAL LIGHTING POV</b>	VER ALLOWANCE FOR OR			
Are additional lighting power allowand Complete the information below if add			Yes No	
The local jurisdiction having author providing the following materials  C. ACCEPTANCE FORMS			d has notified the Cor	nmission by
Required Acceptance Tests  Designer:				
OLTG-2A. The designer is required to certified as meeting the Acceptance Re requires a test, list the different lighting Reference Appendices Manual describ	quirements for Code Compliance g and the number of systems. Th es the test. Since this form will be	list all control de e. If all the lighti e NA7 Section in e part of the plan	vices serving the build ng system or control of the Appendix of the N s, completion of this s	ling or space sha of a certain type Nonresidential ection will allow
OLTG-2A. The designer is required to certified as meeting the Acceptance Rerequires a test, list the different lightin Reference Appendices Manual describ responsible party to budget for the sconsible party to	check the acceptance tests and it quirements for Code Compliance and the number of systems. The sthe test. Since this form will be pe of work appropriately. Forms building or space shall be certific complete form and is not to be addition, a Certificate of Acceptation certificates, and operating and inspector must receive the prop	list all control de e. If all the light e NA7 Section in e part of the plan a can be grouped constructed build ed as meeting the coepted by the ence forms shall be all maintenance i erly filled out an	vices serving the building system or control of the Appendix of the Ass, completion of this son the Ass, completion of this son type of Luminaire Acceptance Requires aforcement agency unit assubmitted to the enfont of the formation meet the red signed forms before	ling or space shoof a certain type of a certain type of the certain will allow experience.  ever new lighting ments.  less the boxes are orcement agency equirements of the building can
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OLTG-2A. The designer is required to certified as meeting the Acceptance Re requires a test, list the different lighting. Reference Appendices Manual describ responsible party to budget for the sconding to the secondary systems Acceptance. Before Occupant system with controls is installed in the The OLTG-2A form is not considered a checked and/or filled and signed. In a certifies plans, specifications, installatted for \$10-103(b)\$ of Title 24 Part 6. The field receive final occupancy. A copy of the the building for their records.  Equipment Requiring Testing	check the acceptance tests and a quirements for Code Compliance and the number of systems. The systems are the test. Since this form will be use of work appropriately. Forms by Permit is granted for a newly building or space shall be certific complete form and is not to be addition, a Certificate of Acceptantion certificates, and operating and inspector must receive the propost OLTG-2A for each different light.  Luminaires Controlled Description	list all control de e. If all the light e NA7 Section in e part of the plan a can be grouped constructed build ed as meeting the coepted by the ence forms shall be and maintenance i erly filled out an ting luminaire co	vices serving the building system or control of the Appendix of the Ass, completion of this son the Appendix of the Ass, completion of this son the Appendix of Luminaire and the Acceptance Requirer aforcement agency under the submitted to the enfont of the Appendix of t	ling or space shoof a certain type Nonresidential vection will allow e controlled.  ever new lightine ments. less the boxes ar orcement agency equirements of the building can ided to the owner  tifficate of Accep  OLTG-2  Outdoo Lightin Accepta Tests
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TICIOCULINA		TURE / LIGHTING CONTR				Da	te:			
	COLLEGE	DF SAN MATEO - HILLSDALE P	ARKING LC	T LIGH	TING		JANI	JARY 2	21, 20	11
INSTAL	LATION CERT	ΓΙΓΙCATE, OLTG-1-INST (Ret	ain a copy and	d verify f	orm is c	ompleted a	nd signed	d.) Fie	eld Ins	spec
CERTIF		CEPTANCE, OLTG-2A (Retain	a copy and v	erify forn	n is com	pleted and	signed.)	Fie	eld Ins	spec
	L	uminaire Schedule			-		talled W		**	
A		В	C	D	E	How wa		G	H	
Name Or Item Tag		Luminaire Description <sup>1</sup> See footnote below  ole-top shoe-box 400 watt metal halide)	Cutoff Designation	Watts per Luminaire	Special Features	Default from NA-8		Number of Luminaires	Installed Watts (D x G)	In
F3-F6	` 11	amp LED pole-top, 234 watts	cut-off	234			×	16	3,744	Е
F10		amp LED pole-top, 234 watts	cut-off	234			×	1	234	Ē
F7	120	amp LED pole-top, 234 watts	cut-off	234			×	8	1,872	
F8	120	lamp LED pole-top, 234 watts	cut-off	234			×	2	468	
F9/F9A/F9B	40 la	mp LED pole-top, 75 watts	cut-off	75			×		1,575	[
F11	90 lar	mp LED pole-top, 174 watts	cut-off	174	┸		×	7	1,218	<u>[</u>
		Enter total into OL	TC 1C D	- 1 - 6 1.		T-4-1 I-	-4-11-47	<b>3</b> 7-44	9,111	L
						ccordanc	e with §	<u>}14/</u>		
MANDA	TODY CONTE	DOL C								
	TORY CONTR			#		Field In	spection	n 🔲	Loca	tio
MANDA'	TORY CONTR			#			spection	n 🔲	Loca	tio
				#		Field In	spection	n 🔲	Loca	tio
# SPECIA	Descripti		1	ee Page 2	D dof 4 of	Field In	nspection n	n 🗍		

Project Name: COLL	EGE OF SAN MATEO - HILLSDALE PARKING	LOT LIGHTING	Date: JANUARY 21,2011
Project Address:			Total Hardscape Illuminated Area:
1700	WEST HILLSDALE BLVD. SAN MATEO, CA 944	402	392,857 SF
General Informa Phase of Construc	_	Addition	tion
	n Author's Declaration Statement	Addition	uon
	t this Certificate of Compliance documentation	on is accurate and complet	re.
Name Miles Iseri		Signature	
Company Cupert	ino Electric Inc.		Date November 19,2010
Address 1740 Ce:	sar Chavez St.		IF Applicable CEA #
			CEPE #
San	Francisco, CA 94124		Phone: (415)970-3400
Principal Ligh	ting Designer's Declaration Statem	ent	
•I am eligible u	nder Division 3 of the California Business an	nd Professions Code to acc	ept responsibility for the lighting desi
	e of Compliance identifies the lighting features 1 and 6 of the California Code of Regulation		ications required for compliance with
this design o	itures represented on this Certificate of Component the other applicable compliance forms, wo agency for approval with this building permit	rksheets, calculations, plar	
Name: Miles Ise	ri	re:	
ivilles ise	eri -	re:	Phone: (415)970-3400
Company: Cuperti	ino Electric Inc.	re:	Phone: (415)970-3400
Company: Cuperti	ino Electric Inc. esar Chavez St.	re:	License # 17709
Company: Cuperti Address: 1740 Ce City/State/Zip: Sar	ino Electric Inc.	re:	
Company: Cuperti Address: 1740 Ce City/State/Zip: Sar Principal Light  I certify that th power, including b Lighting Power A have not been cou	ino Electric Inc. esar Chavez St. n Francisco, CA 94124	is accurate and complete, a Il other outdoor lighting do ional Lighting Power Allo accordance with Section E-2	Date: November 19,2010  Date: November 19,2010  and accounts for all outdoor lighting esigned for the site, and that Addition wances for Ordinance Requirements
Company: Cuperti Address: 1740 Ce City/State/Zip: Sar Principal Light  I certify that th power, including the Lighting Power A have not been cou  Outdoor Lighting Indicate location	ino Electric Inc. esar Chavez St. n Francisco, CA 94124 ating Designer's Declaration his Certificate of Compliance documentation building mounted, pole mounted, as well as a fllowances for Specific Applications or Addit anted more than one time for the same area, in g Mandatory Measures on building plans of Mandatory Measures	is accurate and complete, a ll other outdoor lighting do ional Lighting Power Allon accordance with Section  E-2  Note Block:	Date: November 19,2010  Date: November 19,2010  and accounts for all outdoor lighting esigned for the site, and that Addition wances for Ordinance Requirements
Company: Cuperti Address: 1740 Ce City/State/Zip: Sar Principal Ligh  I certify that th power, including the Lighting Power A have not been councilled.  Outdoor Lighting Indicate location  LIGHTING COMPL For detailed instruct	ino Electric Inc.  esar Chavez St.  n Francisco, CA 94124  ating Designer's Declaration  his Certificate of Compliance documentation  building mounted, pole mounted, as well as a  flowances for Specific Applications or Addit  nted more than one time for the same area, in  g Mandatory Measures  on building plans of Mandatory Measures  IANCE FORMS & WORKSHEETS (check box if we  ions on the use of this and all Energy Efficiency S	is accurate and complete, a ll other outdoor lighting do ional Lighting Power Allon accordance with Section  E-2  Note Block:  orksheet is included)	Date: November 19,2010  Date: November 19,2010  and accounts for all outdoor lighting esigned for the site, and that Addition wances for Ordinance Requirements 147 of the Standards.
Company: Cuperti Address: 1740 Ce City/State/Zip: Sar Principal Ligh  I certify that th power, including the Lighting Power A have not been councilled.  Outdoor Lighting Indicate location  LIGHTING COMPL For detailed instruct	ino Electric Inc. esar Chavez St. n Francisco, CA 94124 ating Designer's Declaration his Certificate of Compliance documentation building mounted, pole mounted, as well as a flowances for Specific Applications or Addit anted more than one time for the same area, in g Mandatory Measures on building plans of Mandatory Measures hance forms & Worksheets (check box if worksheets)	is accurate and complete, a ll other outdoor lighting do ional Lighting Power Allon accordance with Section  E-2  S Note Block:  orksheet is included)  Standards compliance forms, p	Date: November 19,2010  and accounts for all outdoor lighting esigned for the site, and that Addition wances for Ordinance Requirements 147 of the Standards.
Company: Cuperti Address: 1740 Ce City/State/Zip: Sar Principal Light  I certify that th power, including the Lighting Power A have not been cou  Outdoor Lighting Indicate location  LIGHTING COMPL For detailed instruct published by the Car	ino Electric Inc.  esar Chavez St.  n Francisco, CA 94124  ating Designer's Declaration  his Certificate of Compliance documentation building mounted, pole mounted, as well as a sallowances for Specific Applications or Addit noted more than one time for the same area, in a g Mandatory Measures on building plans of Mandatory Measures on building plans of Mandatory Measures  IANCE FORMS & WORKSHEETS (check box if we ions on the use of this and all Energy Efficiency S lifornia Energy Commission.  Certificate of Compliance. All 4 pages re (Page 1 of 3) Lighting Wattage Alloward	is accurate and complete, a ll other outdoor lighting do ional Lighting Power Allon accordance with Section  E-2  Note Block:  orksheet is included)  Standards compliance forms, pequired on plans for all sub-	Date: November 19,2010  and accounts for all outdoor lighting esigned for the site, and that Addition wances for Ordinance Requirements 147 of the Standards.  please refer to the Nonresidential Manual emittals.
Company: Cuperti Address: 1740 Ce City/State/Zip: Sar Principal Light  I certify that th power, including the Lighting Power A have not been cou  Outdoor Lighting Indicate location  LIGHTING COMPL For detailed instruct published by the Ca  OLTG-1C	ino Electric Inc.  esar Chavez St.  n Francisco, CA 94124  ating Designer's Declaration  his Certificate of Compliance documentation outliding mounted, pole mounted, as well as a flowances for Specific Applications or Addit noted more than one time for the same area, in a g Mandatory Measures on building plans of Mandatory Measures on building plans of Mandatory Measures  LIANCE FORMS & WORKSHEETS (check box if we ions on the use of this and all Energy Efficiency S lifornia Energy Commission.  Certificate of Compliance. All 4 pages results a series of the compliance. All 4 pages results are considered as a series of the compliance. All 4 pages results are considered as a series of the compliance. All 4 pages results are considered as a series of the compliance. All 4 pages results are considered as a series of the compliance. All 4 pages results are considered as a series of the compliance. All 4 pages results are considered as a series of the compliance and complete as a series of the complete	is accurate and complete, all other outdoor lighting defional Lighting Power Allon accordance with Section  E-2  S Note Block:  orksheet is included)  Standards compliance forms, pequired on plans for all subspaces for General Hardscape	Date: November 19,2010  and accounts for all outdoor lighting esigned for the site, and that Addition wances for Ordinance Requirements 147 of the Standards.  please refer to the Nonresidential Manual emittals.  e, Sales Frontage, or Ornamental

OUTDOOR LIGHTING WO				(Page 3 of	3) OLTG-2C
Project Name: OLLEGE OF SAN MATEO - HILLSDALI	E PARKING LOT LIC	SHTING		Date: JANUAF	RY 21,2011
F. ADDITIONAL LIGHTING PO	WER ALLOWA	NCE FOR ORD	INANCE REQUIREME	NTS	
Note: The additional lighting power alloward levels, which are expressed as average about the proposed change.  Information in OLTG-1C; Page 3 of 4; S	or minimum footcandle	e (fc) levels, by follo			
A	В	C	D	E	F
	Illuminated		Number Horizontal Foot		
Hardscape Application Having Official Lighting Ordinance	Hardscape Area (ft²)	Avg. or Min. Ordinance	Candle required by Ordinance	Allowance (W/ft <sup>2</sup> )	Wattage Allowance (B x E)
,					
1.			rer allowance for ordinance requ		0
2. 3.	Enter	actual additional inc	remental wattage used to meet l	ter smaller of row 1 or row 2	0
Enter wattage from row 3 above into OLTG-	1C. Page A of A. Pow	F. Itam: Additional		<u>L</u>	U
Enter wattage from 10w 3 above into OL1G	-1C, 1 age 4 01 4, Kow	r, item. Additional	i lighting power allowance for c	rumance requirements	

OUTDOOR LIGH	TING WO	<b>PRKSHEET</b>							(Pag	e 2 of 3)	OLTG-20
roject Name: COLLEGE O	F SAN MA	ΓΕΟ - HILLSD <i>A</i>	LE PA	ARKIN	IG LOT L	IGHTING			Date:	JANUAR'	Y 21, 2011
D. SPECIFIC APPLIC	CATION LI	GHTING WAT	TAGE	E ALI	OWANG	CE PER APPLICAT	ΓΙΟΝ				
DETERMIN	E WATTAGE	ALLOWANCE					GN WATTS				ALLOWANCE
A	B	C C	Watta	tage	<b>E</b>	F	G		H	I Design	Allowed Watts Minimum of
pecific Lighting Application	Number of Applications	Specific Application Allowance (watts)	Allow (B x		Luminaire Symbol	Luminaire Type	Lumin Quan		Watts per Luminaire	Watts (G x H)	D or I
										I .	
		Enter total i	nto OLT	G-1C: 1	Page 4 of 4	: Row D: Specific Applic	eation Wattage	Allow	ance Per Ar	oplication	0
E SDECIEIC ADDI IO	SATION I					; Row D; Specific Applic	cation Wattage	Allow	ance Per Ap	pplication	0
		GHTING WAT	TAGE			CE PER AREA			*	•	0
			TAGE			CE PER AREA LUMINAIRE TYPE			ance Per Ap	•	0 J
DETERM	INE WATTA B Illuminate Area of	GHTING WAT GE ALLOWANCE C ed Specific Applic Allowance	E cation	E ALL	E Code ce Lumin	CE PER AREA  LUMINAIRE TYPE  for naire	Lur	DE	SIGN WA	FTS I Design Watts	
DETERM A	INE WATTA B Illuminate Area of	GHTING WAT GE ALLOWANCE C ed Specific Applic Allowance	E cation	E ALL  D  Wattag Allowan	E Code ce Lumin	CE PER AREA  LUMINAIRE TYPE  for naire	Lur	DE G	SIGN WA	TTS  I  Design Watts	J Allowed Watts Minimum of
DETERM A	INE WATTA B Illuminate Area of	GHTING WAT GE ALLOWANCE C ed Specific Applic Allowance	E cation	E ALL  D  Wattag Allowan	E Code ce Lumin	CE PER AREA  LUMINAIRE TYPE  for naire	Lur	DE G	SIGN WA	TTS  I  Design Watts	J Allowed Watts Minimum of
DETERM A	INE WATTA B Illuminate Area of	GHTING WAT GE ALLOWANCE C ed Specific Applic Allowance	E cation	E ALL  D  Wattag Allowan	E Code ce Lumin	CE PER AREA  LUMINAIRE TYPE  for naire	Lur	DE G	SIGN WA	TTS  I  Design Watts	J Allowed Watts Minimum of
A	INE WATTA B Illuminate Area of	GHTING WAT GE ALLOWANCE C ed Specific Applic Allowance	E cation	E ALL  D  Wattag Allowan	E Code ce Lumin	CE PER AREA  LUMINAIRE TYPE  for naire	Lur	DE G	SIGN WA	TTS  I  Design Watts	J Allowed Watts Minimum of

	HTING W	_									ge 1 of 3)	OLTG-2C
roject Name: COLLEGE	OF SAN M	ATEO	- HILLSDA	LE PAR	KING L	OT LIG	HTING			Date: JAN	JARY 21,2	011
A. LIGHTING PO	WER ALLO	WAN	CE FOR GI	ENERAL	HARI	DSCAP	E					
AREA WATTAG	E ALLOWAN	CE (AV	VA)	LINEA	R WAT	TAGE A	LLOWANCE	(LWA)	INITI WATT ALLOW	AGE	HARDSCA	GENERAL PE LIGHTING DWANCE
A	В		С		D		Е	F	G			Н
ILLUMINATED HARDSCAPE AREA	AWA PER SQUARE FOOT		AWA A X B)	PERIMETE GENERAL			LWA PER LINEAR FOOT	LWA (D X E)	IWA (WAT		C +	- F + G
392,857	0.092	36	6,143	5	,148		0.92	4,736	770	)	41	1,649
		Ente	er total into OL	TG-1C; Pa	ge 4 of 4	Row A;	Lighting Powe	r Allowance f	or General Ha	rdscape:	4′	1,649
Yes: AWA, LWA	, and IWA froi	n Tabl	e 147-A was ı	ised as ap	propriate	e for the	Outdoor Ligh	ting Zone				
B. SPECIFIC APP	LICATION	LIGH	TING WAT	TAGE A	LLOV	VANCE	PER UNIT	LENGTH	(Available	only for	sales fronta	ıge)
DETERM	IINE WATTAG	E ALI	OWANCE			LUI	MINAIRE TY	PE	D	ESIGN WA	TTS	
A	В		C	D	E	C	F		G	Н	I	J
									-			•
Specific Lighting Application	Linear Feet of Frontage	allow	es Frontage vance for OLZ vatts per lf)	Wattage Allowance (B x C)	Name Sym		Luminaire	е Туре	Luminaire Quantity	Watts per Luminaire	Design Watts (G x H)	Allowed Watts Minimum of D or I
Specific Lighting Application		allow	ance for OLZ	Allowance			Luminaire	е Туре	Luminaire	Watts per	Watts	Allowed Watts Minimum of
Specific Lighting Application		allow (w	vance for OLZ vatts per lf)	Allowance (B x C)	Sym	abol			Luminaire Quantity	Watts per Luminaire	Watts (G x H)	Allowed Watts Minimum of
	on of Frontage	allow (w	rance for OLZ ratts per lf)  ter total into O	Allowance (B x C)	Sym	4; Row B	; Specific Appl	lication Lightin	Luminaire Quantity ng Wattage A	Watts per Luminaire	Watts (G x H)	Allowed Watts Minimum of D or I
C. SPECIFIC APP	on of Frontage	allow (w	rance for OLZ ratts per lf)  ter total into O	Allowance (B x C)  LTG-1C; P	Sym	4; Row B	; Specific Appl	lication Lightin	Luminaire Quantity ng Wattage A	Watts per Luminaire	Watts (G x H)	Allowed Watts Minimum of D or I
C. SPECIFIC APP	on of Frontage	allow (w	ter total into O  CAGE ALL  LLOWANCE  C	Allowance (B x C)  LTG-1C; P	Sym	4; Row B	; Specific Appl MENTAL UMINAIRE 1	lication Lightin	Luminaire Quantity ng Wattage A	Watts per Luminaire	Watts (G x H)	Allowed Watts Minimum of D or I
C. SPECIFIC APP  DETEI  A	LICATION SAMINE WATT	En WATT	ter total into OI  TAGE ALL  LLOWANCE  C  Ornamental Lighting Allowa for OLZ	Allowance (B x C)  LTG-1C; P  OWANC  unce Wa Allo	Sym  age 4 of 4  E FOR  ttage wance	4; Row B R ORNA I E	; Specific Appl	lication Lightin LIGHTIN ( ГУРЕ F	Luminaire Quantity  ng Wattage A  G  D  G  Luminaire	Watts per Luminaire  llowance Pe  ESIGN WA  H	Watts (G x H)  r Unit Length  TTS  I  Design Watts	Allowed Watts Minimum of D or I  O  Allowed Watts Minimum of
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OUTDOOR	MANDATORY	MEASURES

- Outdoor Lighting All permanently installed outdoor luminaires employing lamps rated over 100 watts shall either: have a lamp efficacy of at least 60 lumens per watt; or be controlled by a motion sensor unless exempted from the 8 possible exceptions. See Section 132.
- Luminaire Cutoff Requirements
  All outdoor luminaires that use lamps rated greater than 175
  watts in hardscape areas including parking lots, building
  entrances, sales and non—sales canopies, and all outdoor
  sales areas shall be designated Cutoff for light distribution.
  See Section 132(b).
- Controls for Outdoor Lighting
  All permanently installed outdoor lighting shall be controlled by a photocontrol or astronomical time switch that automatically turns off the outdoor lighting when daylight is available unless exempted from the exception. See Section 132(c). This control shall meet the requirements of Section 119(c).

Date 12.03.10 12.06.10 12.07.10 12.22.10 1.11.11 1.20.11 1.20.11 1.28.11 9.16.11

RECORD DOCUMENT Date: 09.16.11 City Of San Mateo

San Mateo

County Of
San Mateo

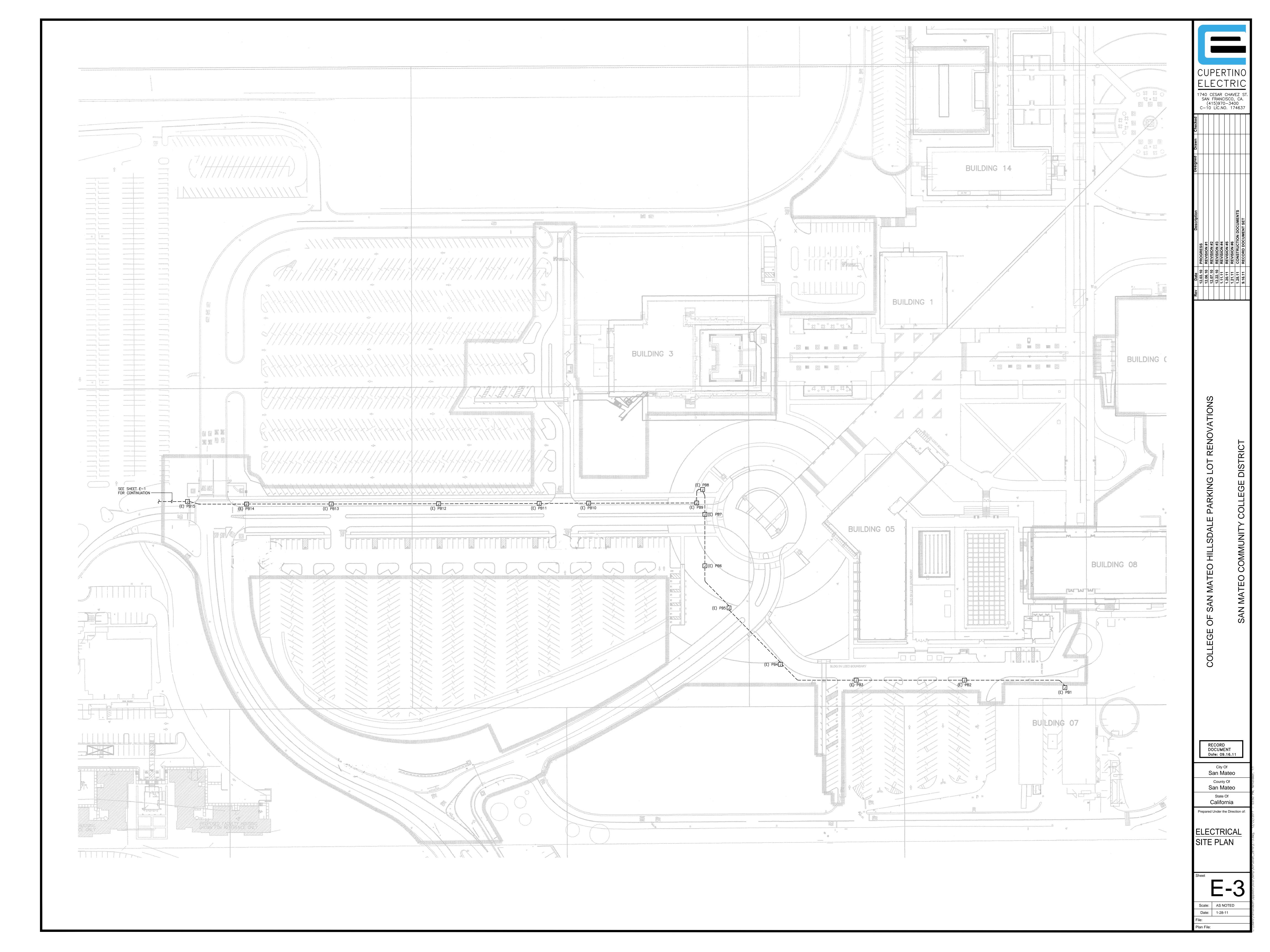
State Of
California

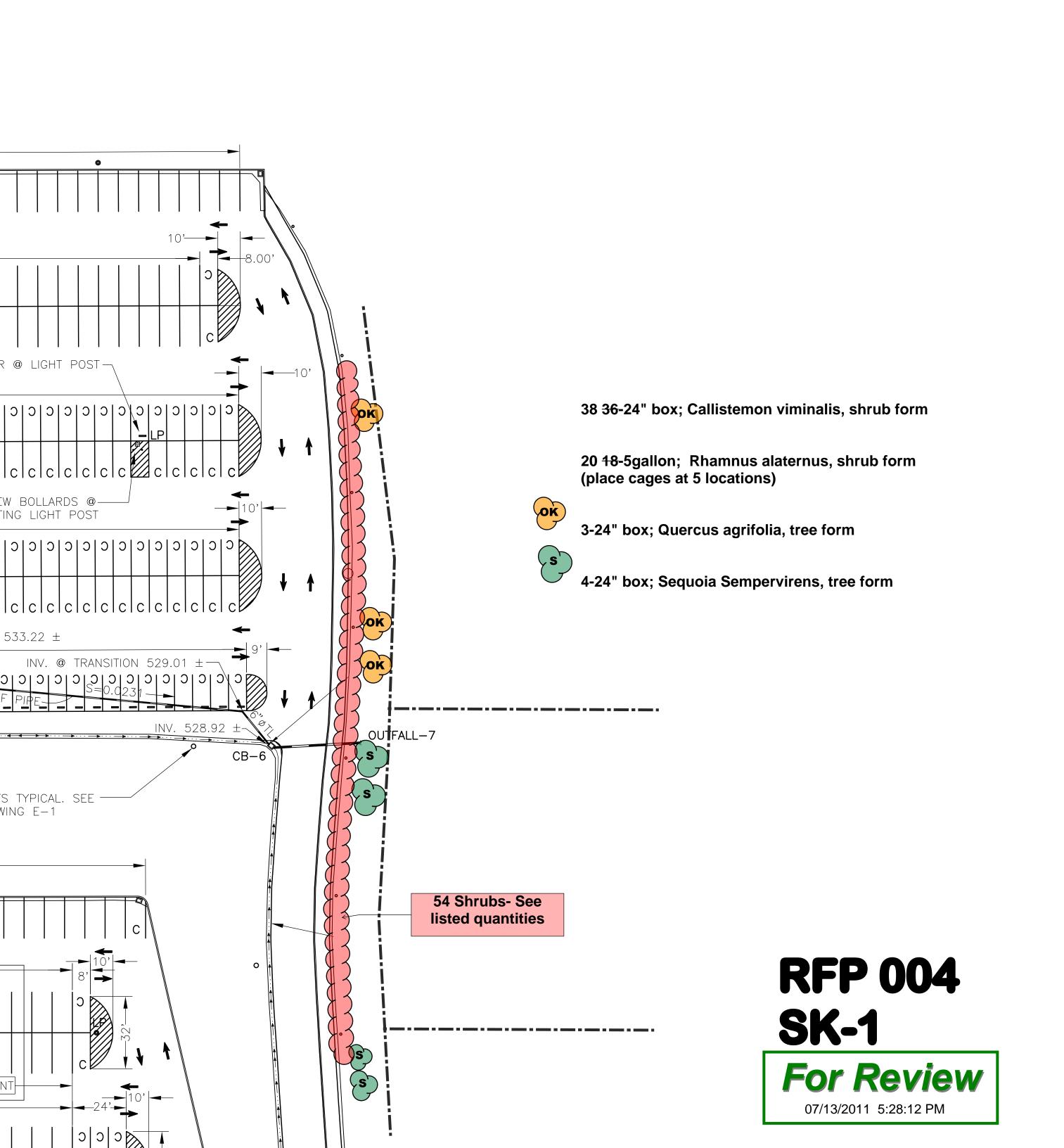
Prepared Under the Direction of:

ELECTRICAL
TITLE 24
COMPLIANCE

Scale: AS NOTED

Date: 1-28-11





#### CSWST2

CSW/Stuber-Stroeh

Engineering Group, Inc.

45 Leveroni Court Novato, CA 94949 tel: 415.883.9850 fax: 415.883.9835

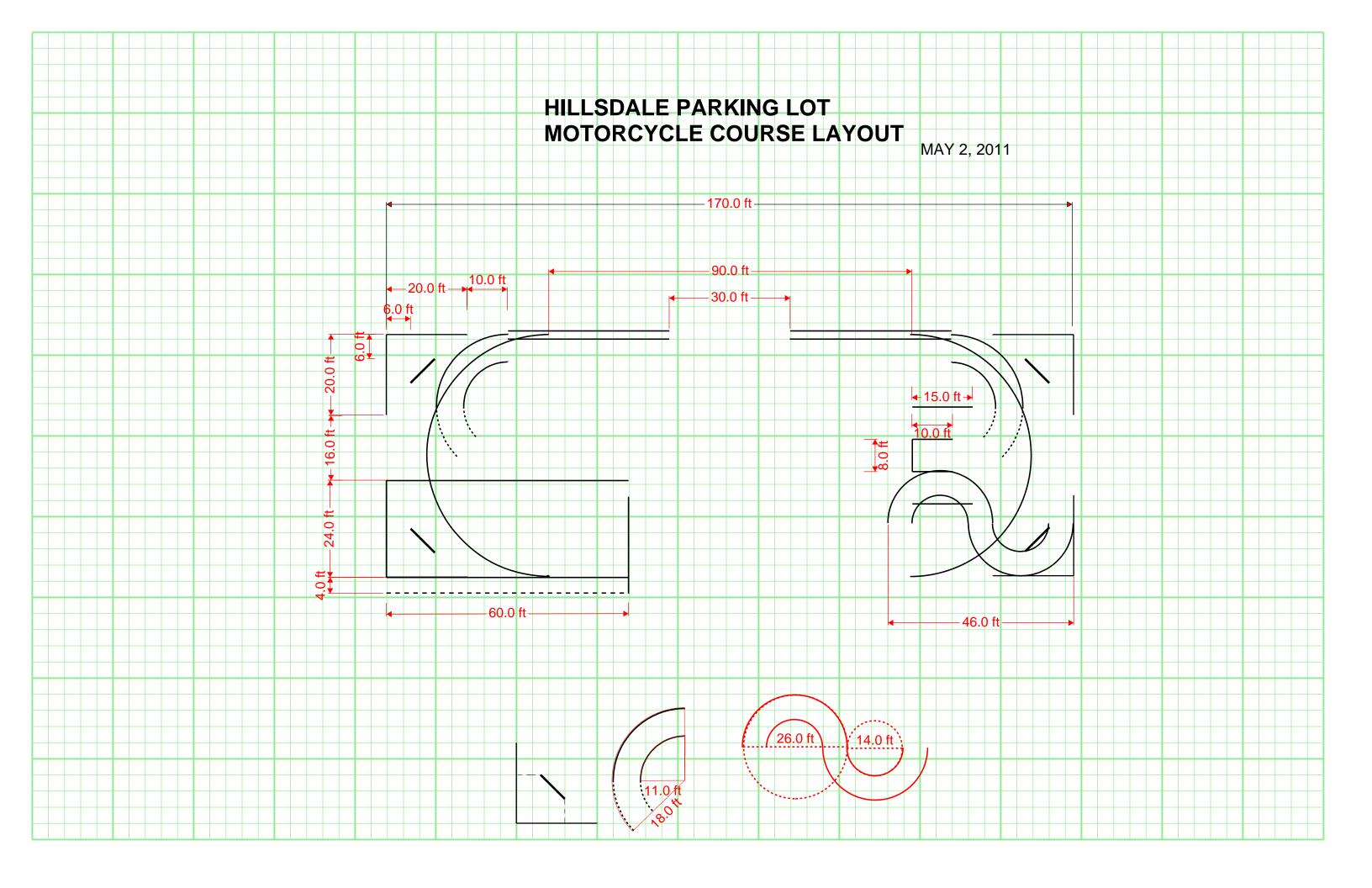
Civil & Structural Engineers Surveying & Mapping Environmental Planning Land Planning Construction Management Landscape Architecture

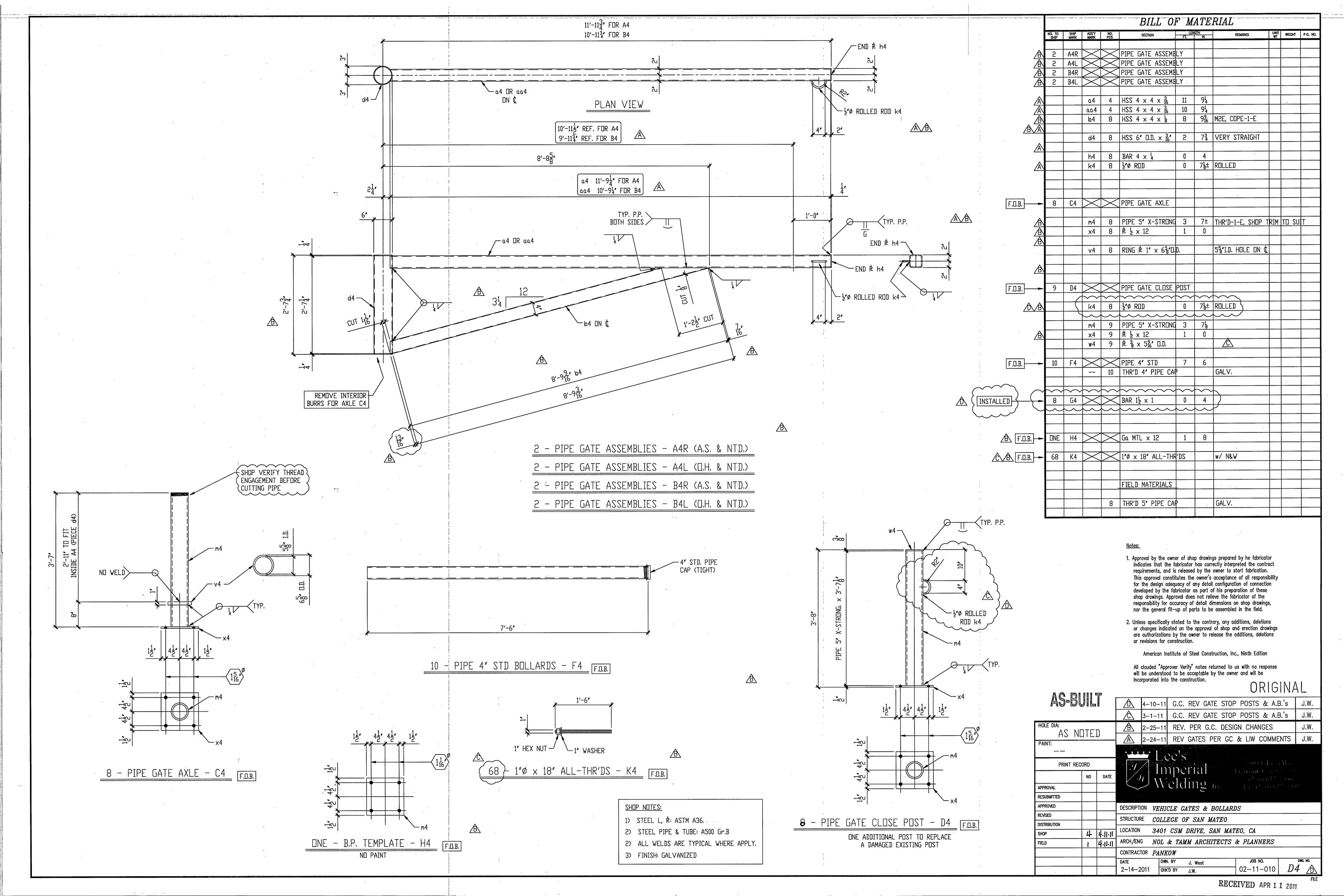
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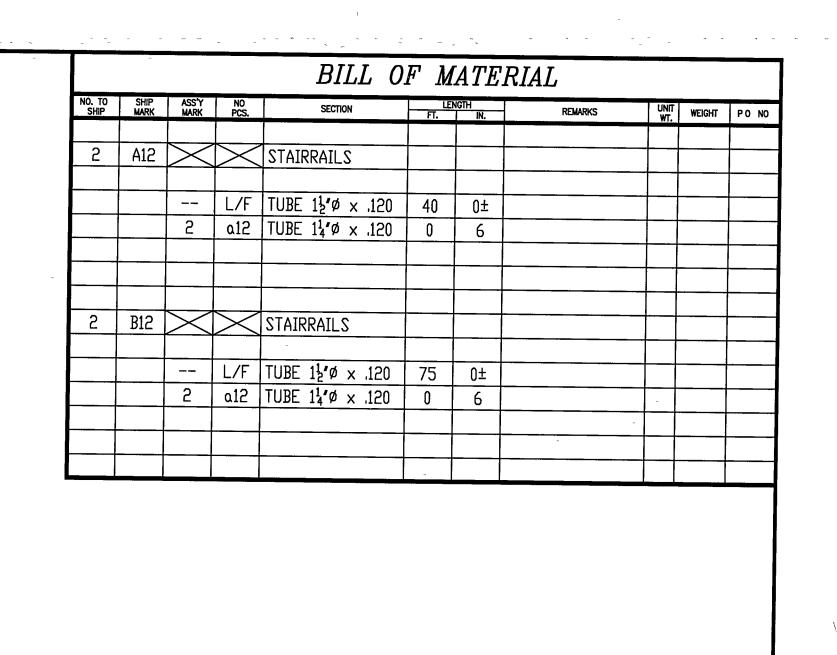
Date	Description	Desidued	Designed   Drawn   Checked	Checked
	50% REVIEW SUBMITTAL	MRH	MRH   MRH/DHW	MRH
12/14/10	90% REVIEW SUBMITTAL	MRH	MHD/HW	MRH
12/17/10	100% REVIEW SUBMITTAL	MRH	MRH/DHW	MRH
1/13/11	100% REVIEW MEETING	MRH	MRH/DHW	MRH
1/19/11	100% FINAL REVIEW	MRH	MRH/DHW	MRH
1/28/11	100% CONSTRUCTION DOCUMENTS	MRH	MRH/DHW	MRH
3/25/11	ADDED FRENCH DRAIN AT GREEN LOT	MRH	MRH/DHW	MRH
4/15/11	ADDED FRENCH DRAIN AT BLUE & YELLOW LOT	MRH	MRH/DHW	MRH

IR AND IMPROVEMENT PROJECT

PLAN EGE DISTRICT







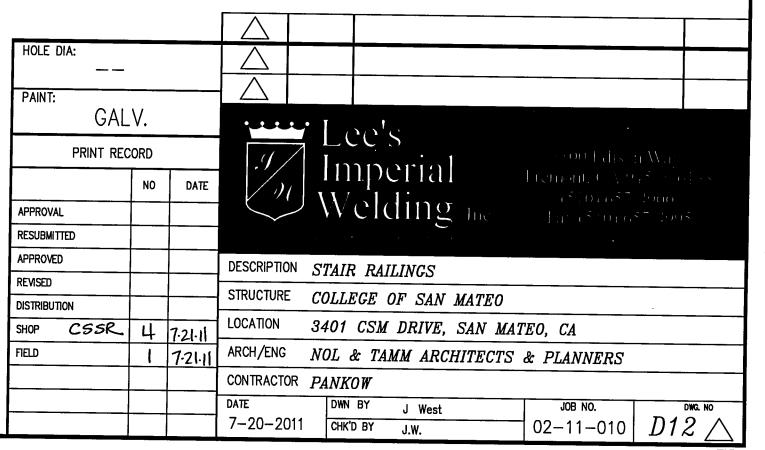
#### <u>Notes:</u>

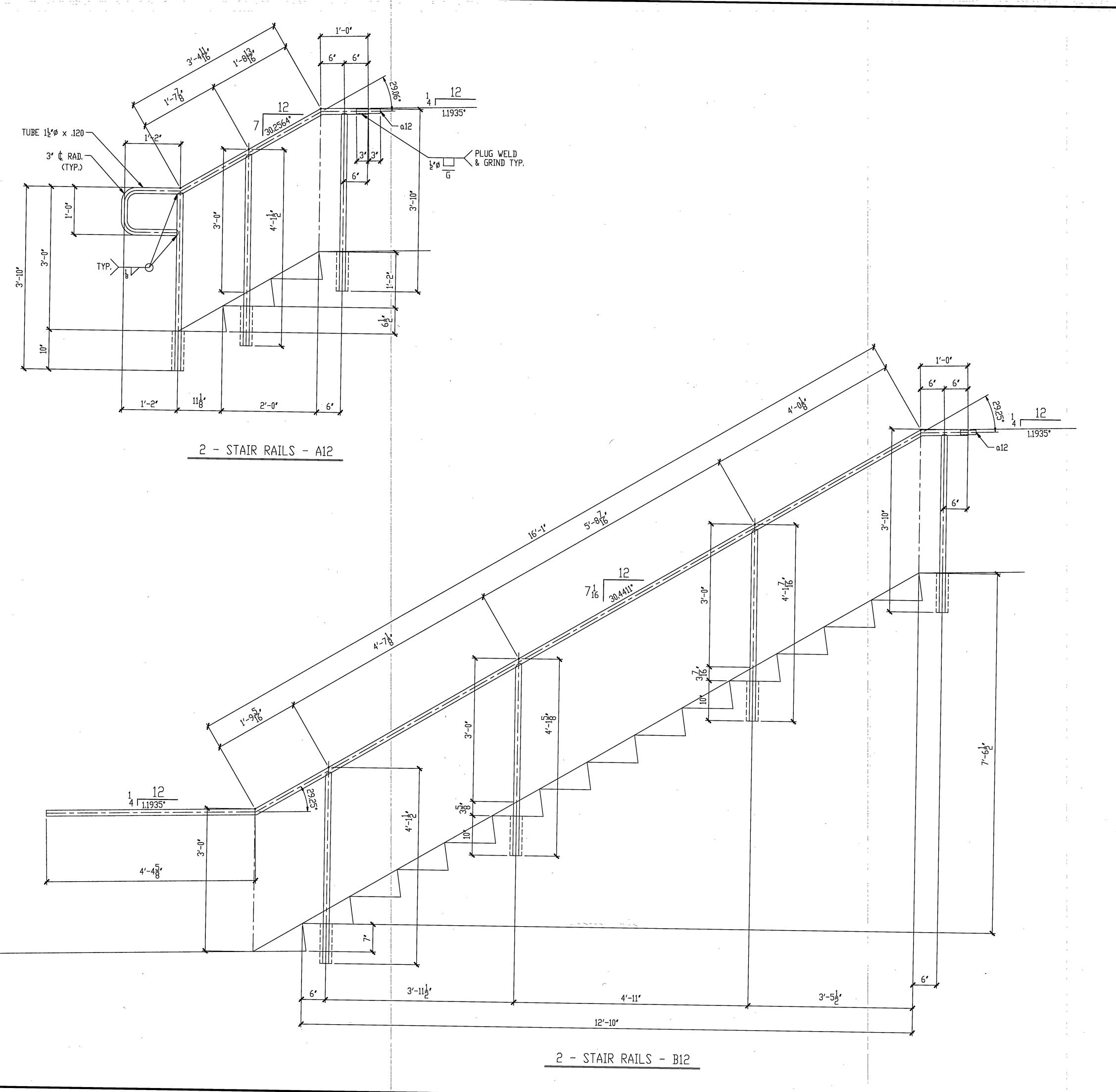
- 1. Approval by the owner of shop drawings prepared by he fabricator indicates that the fabricator has correctly interpreted the contract requirements, and is released by the owner to start fabrication. This approval constitutes the owner's acceptance of all responsibility for the design adequacy of any detail configuration of connection developed by the fabricator as part of his preparation of these shop drawings. Approval does not relieve the fabricator of the responsibility for accuracy of detail dimensions on shop drawings, nor the general fit—up of parts to be assembled in the field.
- Unless specifically stated to the contrary, any additions, deletions or changes indicated on the approval of shop and erection drawings are authorizations by the owner to release the additions, deletions or revisions for construction.

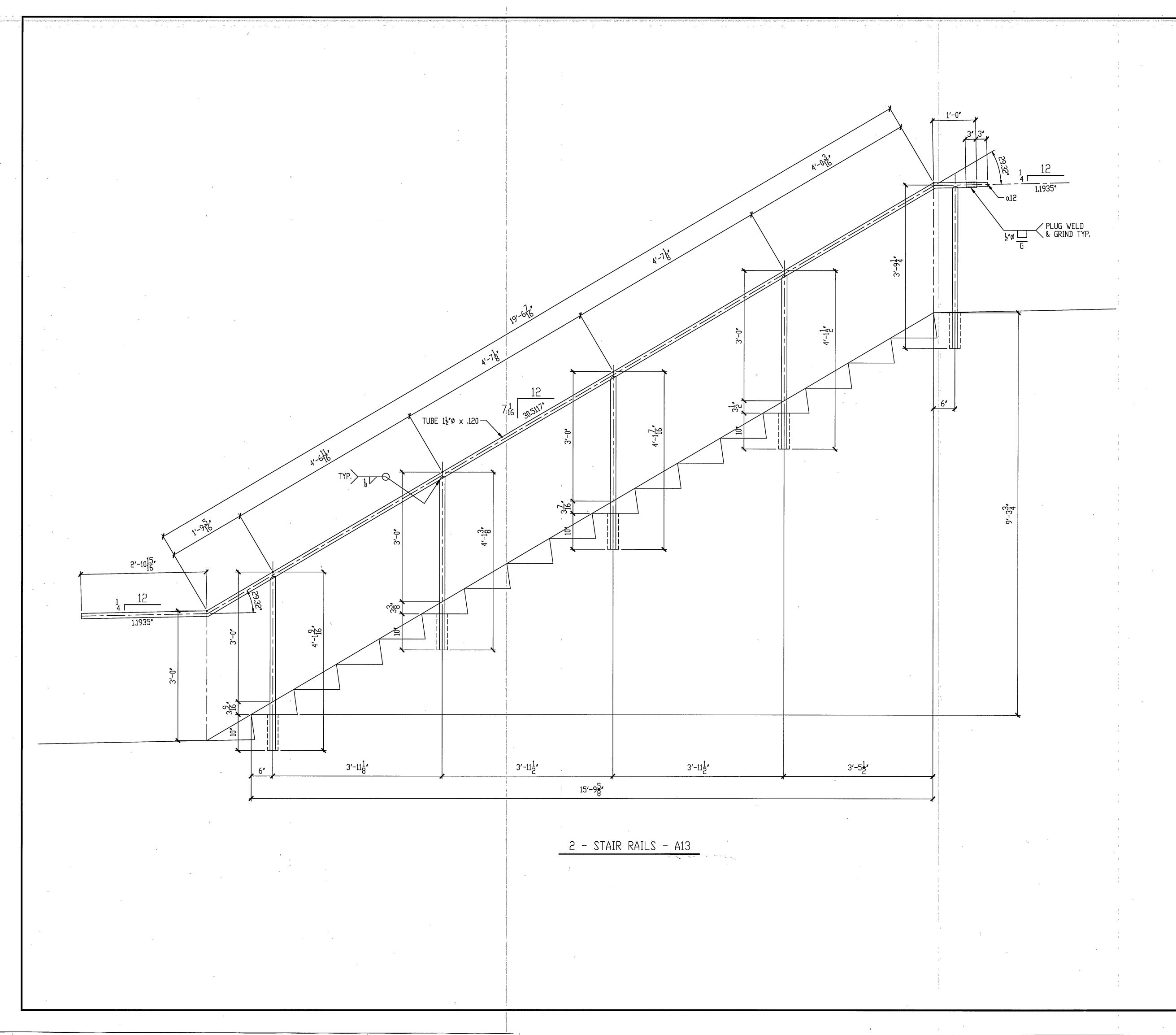
American Institute of Steel Construction, Inc., Ninth Edition

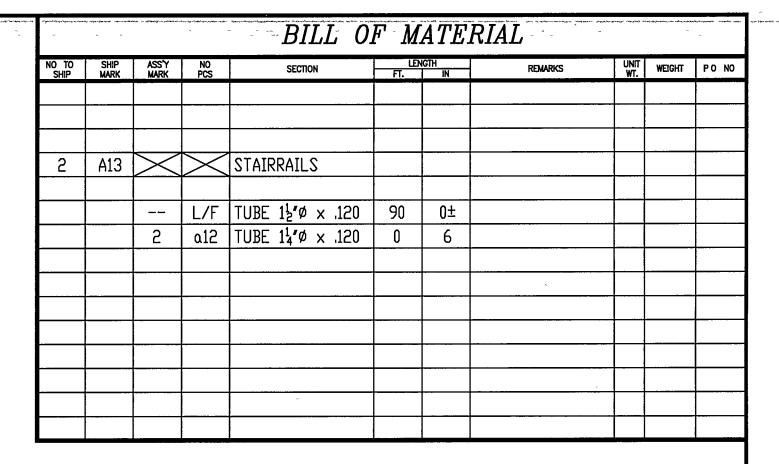
All clouded "Approver Verify" notes returned to us with no response will be understood to be acceptable by the owner and will be incorporated into the construction.

S-BULT ORIGINAL









#### <u>No</u>

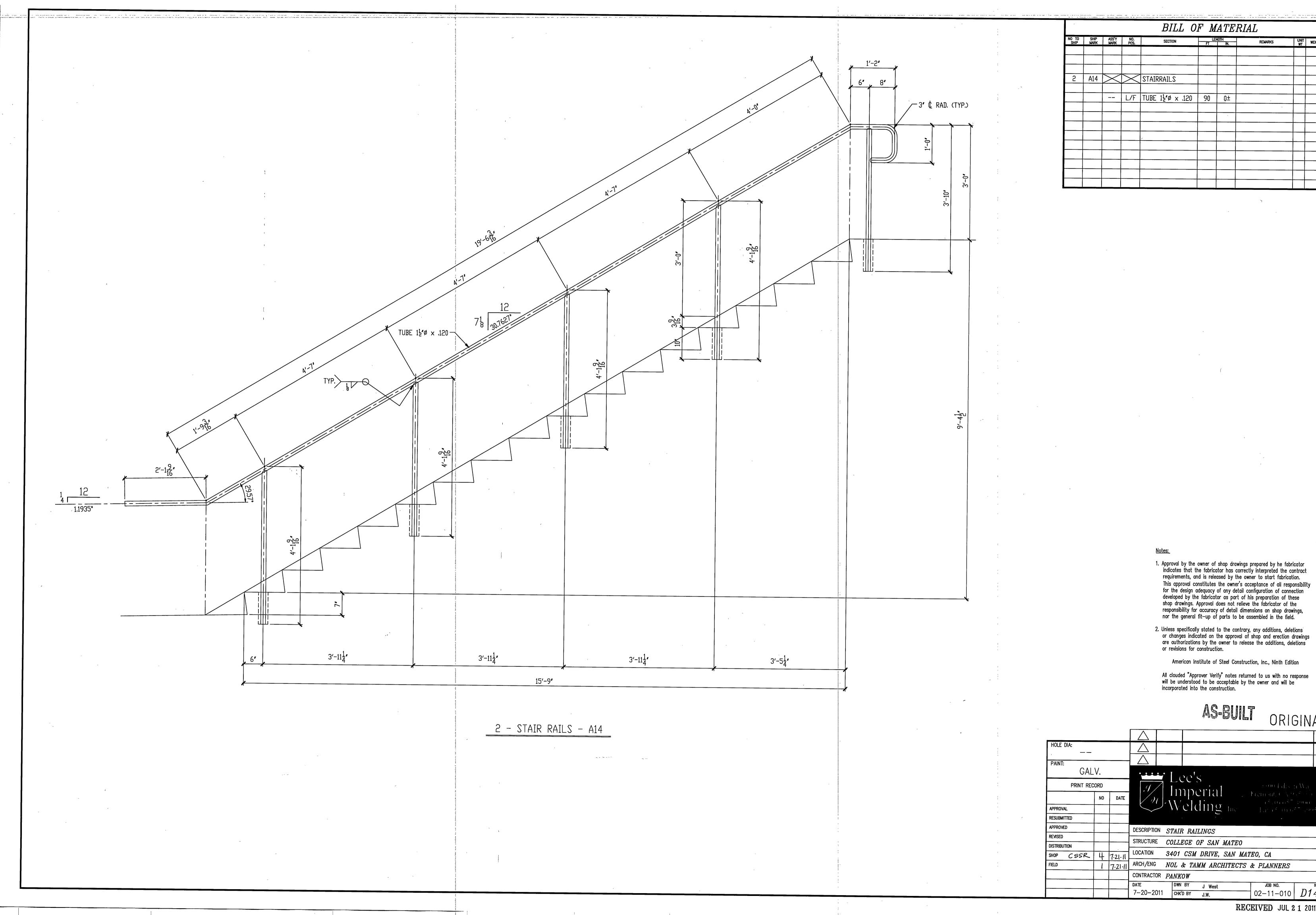
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American Institute of Steel Construction, Inc., Ninth Edition

All clouded "Approver Verify" notes returned to us with no response will be understood to be acceptable by the owner and will be incorporated into the construction.

# AS-BUILT ORIGINAL

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PAINT:			$\triangle$		
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PRINT RECORD			.4/	Linnorial	
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APPROVAL				VV CICITIS Inc. 1 Jun 15 In 1657 1995	
RESUBMITTED					
APPROVED			DESCRIPTION	STAIR RAILINGS	
REVISED			STRUCTURE	COLLEGE OF SAN MATEO	
DISTRIBUTION					
SHOP CSSR	4	7.21.11		3401 CSM DRIVE, SAN MATEO, CA	
FIELD		7-21-11	ARCH/ENG NOL & TAMM ARCHITECTS & PLANNERS		
			CONTRACTOR	PANKOW	
			DATE	DWN BY J. West JOB NO DWG. NO.	
			7-20-2011	CHK'D BY JW. $02-11-010 \mid D13 \bigtriangleup$	



RECEIVED JUL 2 1 2011

