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PROJECT BENCHMARK

ELEVATIONS SHOWN HEREON ARE BASED ON SANTA CRUZ COUNTY BENCHMARK #245 LOCATED 72 FEET SOUTH FROM THE CENTERLINE OF OPAL CLIFF DRIVE, 28 FEET EAST FROM THE CENTERLINE OF 41ST AVENUE AND 6 FEET WEST OF A 3 FOOT HIGH CYCLONE FENCE; A STANDARD CONCRETE MONUMENT WITH BRASS CAP; ELEVATION = 45.535 NGVD 29 (ADJUSTED)
ELEVATION = 48.274 NAVD 88 (CONVERTED)

PROJECT CONTROL

HORIZONTAL DATUM: CALIFORNIA STATE PLANE COORDINATE SYSTEM ZONE III, NAD83 (1991.35) CA HPGN

VERTICAL DATUM: NAVD88

PROJECT MAPPING AND SURVEY DATA WAS PROVIDED BY SANTA CRUZ COUNTY.

LEGEND

	NEW ASPHALT		PROPERTY BOUNDARY/ROW
	NEW CONCRETE		STREET CENTERLINE
	NEW DECOMPOSED GRANITE		SAFETY RAIL FENCE
	NEW CONCRETE TERRACES		SPLIT RAIL FENCE
	ASPHALT GRIND AND OVERLAY		SAWCUT LINE
			EXISTING WATER LINE
			EXISTING SANITARY SEWER LINE
			EXISTING GAS LINE
			EXISTING OVERHEAD POWER LINE

ABBREVIATIONS

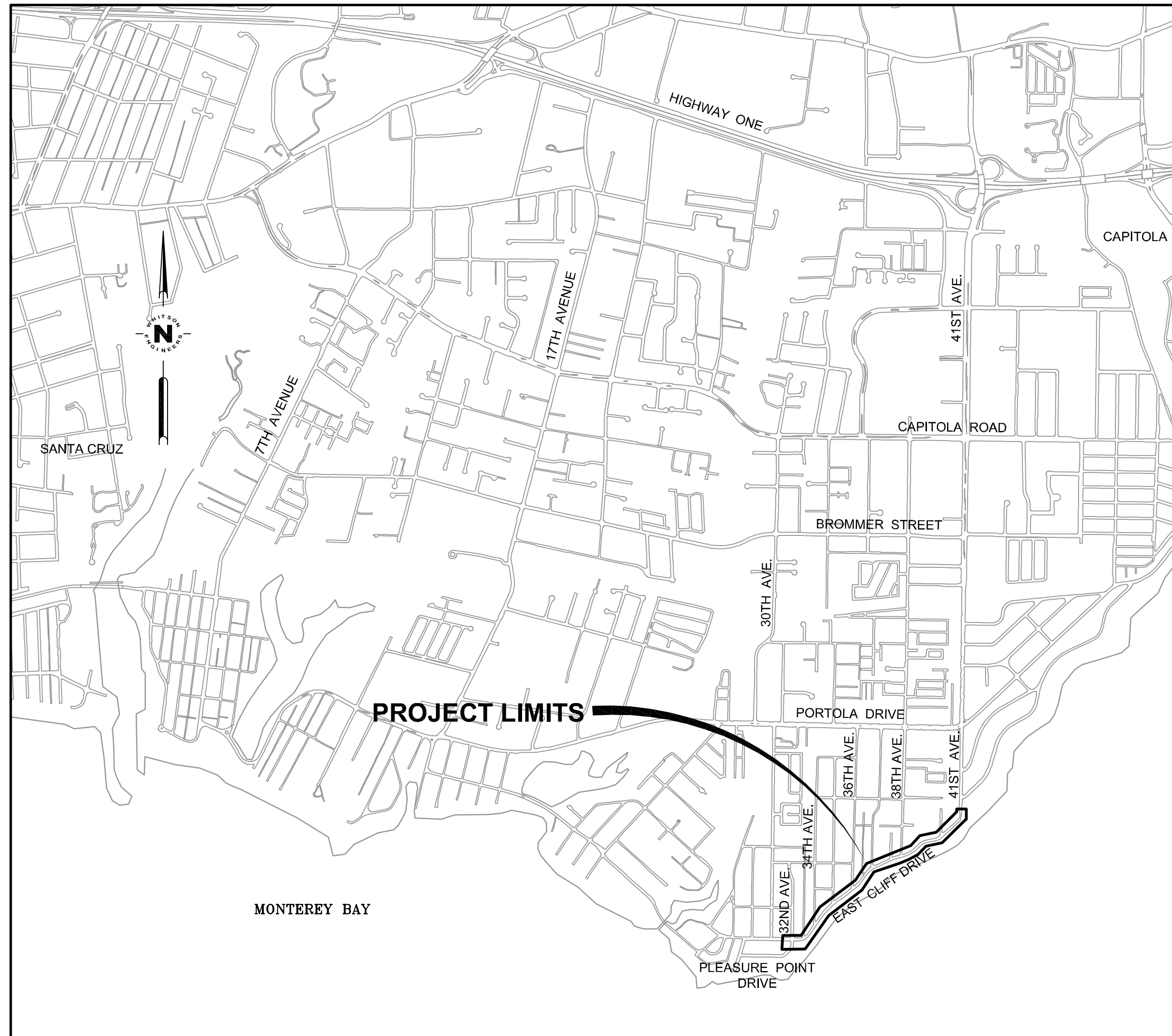
AC	ASPHALT	GALV	GALVANIZED
APT	ANGLE POINT	GB	GRADE BREAK
BC	BEGIN CURVE	GRT	GRATE
BVC	BEGIN VERTICAL CURVE	HDPE	HIGH DENSITY POLYETHYLENE PIPE
BW	BACK OF WALKWAY	HP	HIGH POINT
CATV	CABLE TELEVISION	INV.	INVERT
CB	CATCH BASIN	LF	LINEAL FEET
CL	CENTERLINE	LP	LOW POINT
CMP	CORRUGATED METAL PIPE	LT.	LEFT
CONC.	CONCRETE	MAX.	MAXIMUM
CONST.	CONSTRUCT	MH	MANHOLE
CONT.	CONTINUOUS	MIN.	MINIMUM
DG	DECOMPOSED GRANITE	N	NEW
DIA.	DIAMETER	O.C.	ON CENTER
(E)	EXISTING	PRC	POINT OF REVERSE CURVE
E	ELECTRICAL	RC	RELATIVE COMPACTION
EC	END OF CURVE	RCP	REINFORCED CONCRETE PIPE
EP/EOP	EDGE OF PAVEMENT	ROW	RIGHT OF WAY
EVC	END VERTICAL CURVE	RT.	RIGHT
E.W.	EACH WAY	SCH	SCHEDULE
FOC	FACE OF CURB	SS	SANITARY SEWER
FIN	FINISH	SD	STORM DRAIN
FL	FLOWLINE	TC	TOP OF CURB
FS	FINISH SURFACE	TYP	TYPICAL
G	GAS	UG	UNDERGROUND UTILITY
		W	WATER

COUNTY OF SANTA CRUZ
DEPARTMENT OF PUBLIC WORKS

PROJECT PLANS FOR CONSTRUCTION OF A
REDEVELOPMENT AGENCY FUNDED PROJECT
EAST CLIFF DRIVE PARKWAY PROJECT
32nd Avenue to 41st Avenue

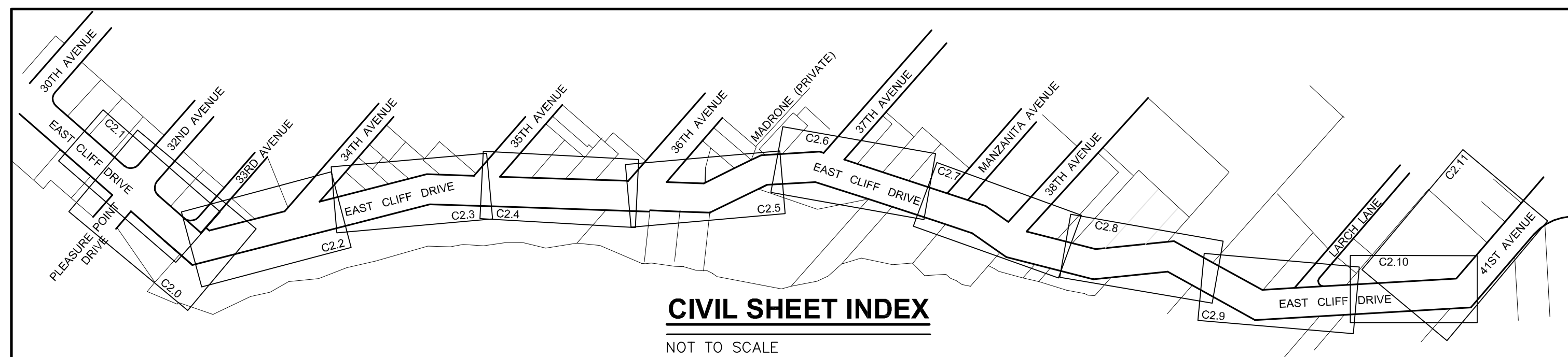
COASTAL COMMISSION PERMIT NUMBER A-3-SCO-07-015, CDP 3-07-019 AND SANTA CRUZ COUNTY PERMIT NUMBER 00-0797

FOR USE IN CONJUNCTION WITH THE "SPECIFICATIONS FOR EAST CLIFF DRIVE PARKWAY PROJECT" AND THE STANDARD DETAILS OF THE COUNTY OF SANTA CRUZ AND THE STANDARD PLANS AND STANDARD SPECIFICATIONS OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION, DATED MAY 2006.



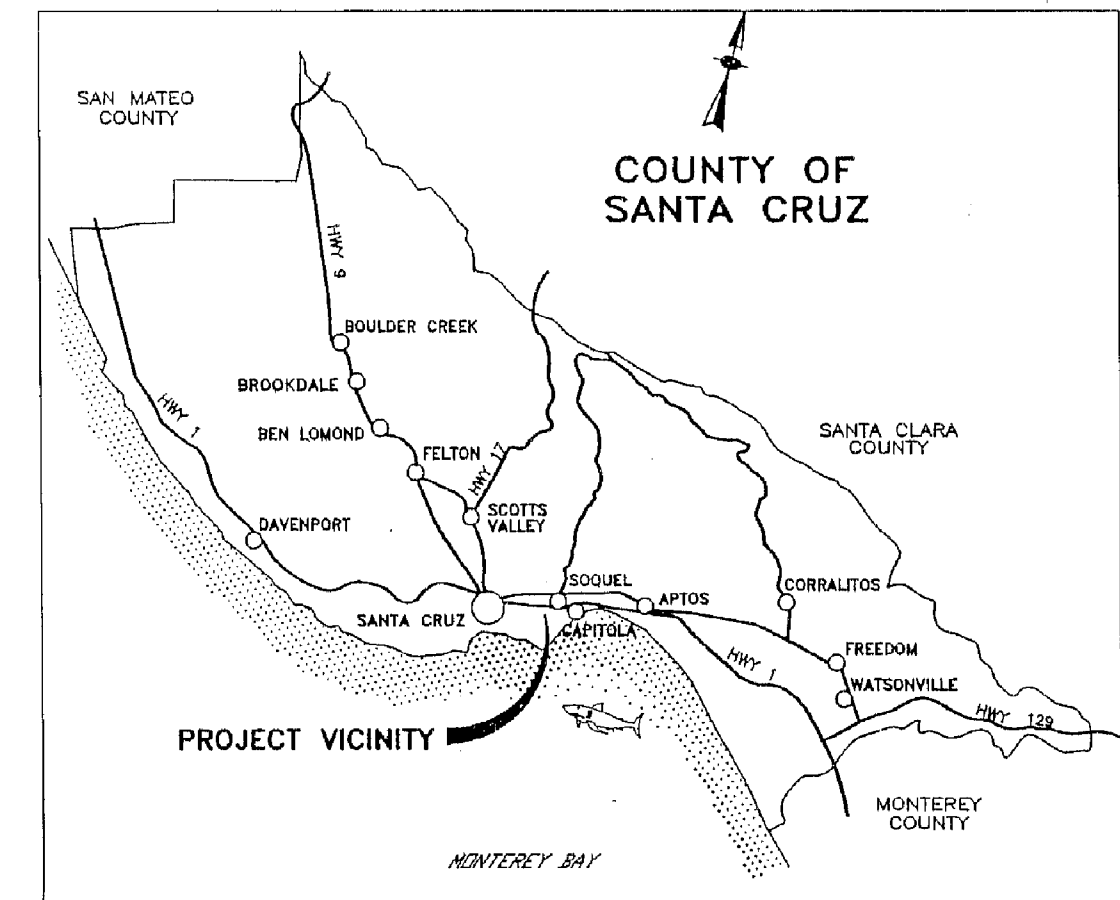
VICINITY MAP & PROJECT LIMITS

NOT TO SCALE



CIVIL SHEET INDEX

NOT TO SCALE



LOCATION MAP

PROJECT TEAM

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REDEVELOPMENT ENGINEER
REGISTERED CIVIL ENGINEER

ASSISTANT DIRECTOR OF PUBLIC WORKS
REGISTERED CIVIL ENGINEER

DIRECTOR OF PUBLIC WORKS
REGISTERED CIVIL ENGINEER

CHAIR, BOARD OF SUPERVISORS

MARCH 8, 2011
PLANS APPROVAL DATE

APRIL 14, 2011
BIDS OPEN:

WHITSON ENGINEERS
2425 Porter Street • Suite 2 • Soquel, CA 95073
831 464-9363 • Fax 831 464-2316
CIVIL ENGINEERING • LAND SURVEYING • PROJECT MANAGEMENT



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Santa Cruz, CA 95060-4000
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TITLE SHEET
EAST CLIFF DRIVE PARKWAY PROJECT
32nd AVENUE TO 41st AVENUE
County of Santa Cruz

REV	BY	DATE	DESCRIPTION
1	A	03/22/10	75% SUBMITTAL
2	A	10/08/10	95% SUBMITTAL
3	A	07/12/11	BID SET

DATE: SEPTEMBER 2010
SCALE: AS NOTED
DESIGNED BY: MS/RT
DRAFTED BY: RT/SG
CHECKED BY: KW
JOB NO.: 2280.01
FILE: Civil Plan.dwg

C0.1