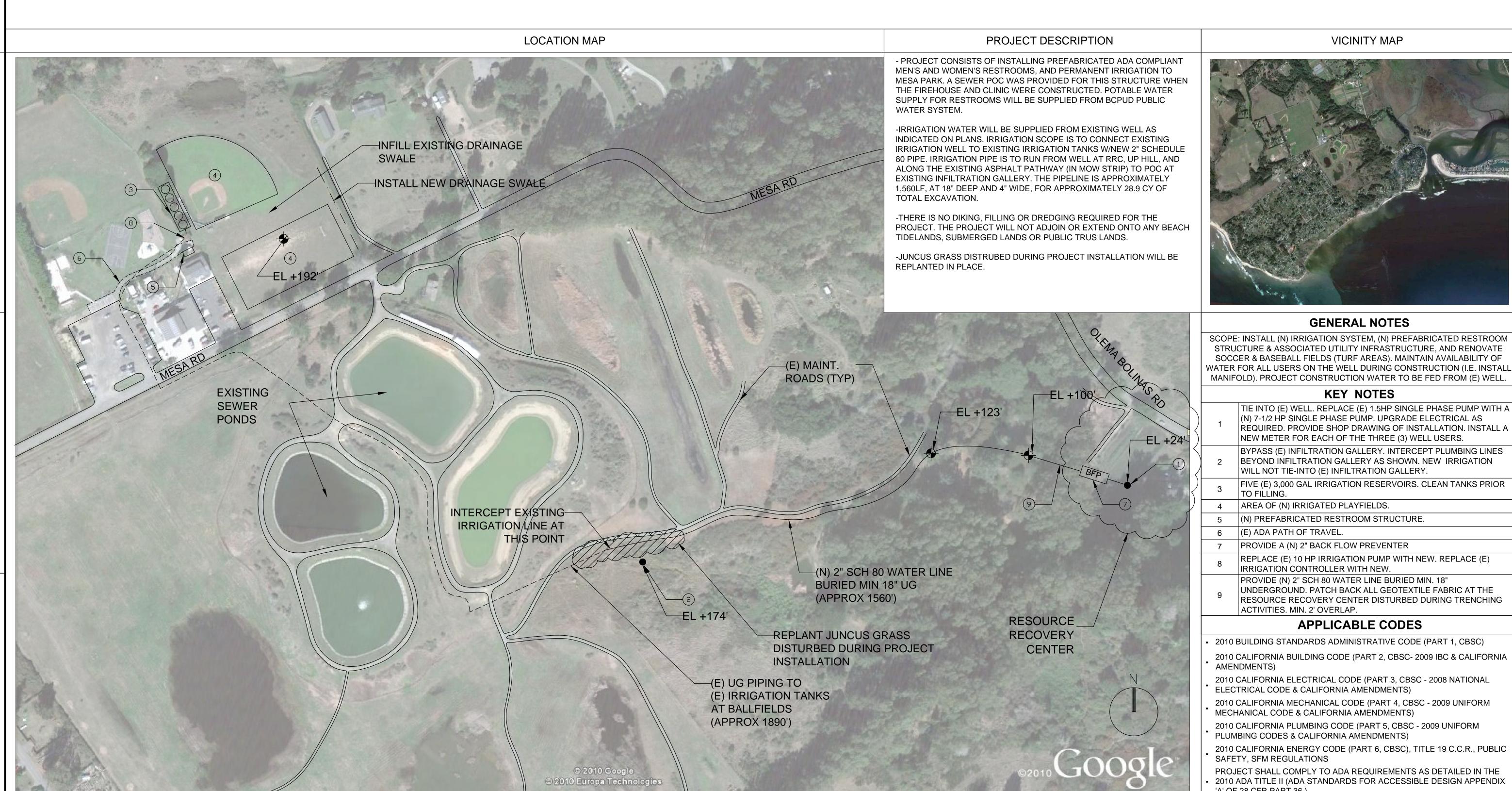
MESA PARK IRRIGATION & RESTROOM PROJECT

100 MESA RD., BOLINAS, CA 94924

APN: 193-020-45, 47, 59 AND 193-030-38



37° 4'35.80" N 122°41'37.29" W elev 1881

agery Date: 10/24/2009 🥬 | 1987

- (N) 7-1/2 HP SINGLE PHASE PUMP. UPGRADE ELECTRICAL AS REQUIRED. PROVIDE SHOP DRAWING OF INSTALLATION. INSTALL A NEW METER FOR EACH OF THE THREE (3) WELL USERS.
- BYPASS (E) INFILTRATION GALLERY. INTERCEPT PLUMBING LINES BEYOND INFILTRATION GALLERY AS SHOWN. NEW IRRIGATION
- FIVE (E) 3,000 GAL IRRIGATION RESERVOIRS. CLEAN TANKS PRIOR
- UNDERGROUND. PATCH BACK ALL GEOTEXTILE FABRIC AT THE RESOURCE RECOVERY CENTER DISTURBED DURING TRENCHING
- 2010 CALIFORNIA BUILDING CODE (PART 2, CBSC- 2009 IBC & CALIFORNIA
- 2010 CALIFORNIA ELECTRICAL CODE (PART 3, CBSC 2008 NATIONAL
- 2010 CALIFORNIA PLUMBING CODE (PART 5, CBSC 2009 UNIFORM
- 2010 CALIFORNIA ENERGY CODE (PART 6, CBSC), TITLE 19 C.C.R., PUBLIC
- PROJECT SHALL COMPLY TO ADA REQUIREMENTS AS DETAILED IN THE 2010 ADA TITLE II (ADA STANDARDS FOR ACCESSIBLE DESIGN APPENDIX 'A' OF 28 CFR PART 36)

Eye alt 2737 ft



SHEET **IDENTIFICATION**

↑ 100 Mesa Rd, B APN: APN: 19302049 △ Mesa Park : 193-020-45 APN: 193-020-59 APN: 193-020-47 100 Mesa Rd, Bolinas, CA 94 APN: 193-030-38

PROPERTY LINES - EXISTING WELL/IRRIGATION LINE: APN 193-030-38

APN: 193-030-38

00 Mesa Rd, Bolinas, CA 94924, USA

Scale: NTS

Imagery Date: 5/6/2012

PROPERTY LINES - RESTROOMS/PARK AREA: APN 193-020-45,59,47

KEY NOTES

1	NEW RESTROOM LOCATION.
2	PARCEL BORDERS (TYPICAL).
3	SEE DETAIL 1 FOR PARCEL NUMBERS.

MESA PARK IRRIGATION & RESTROOM PROJECT

BOLINAS, CA 94924

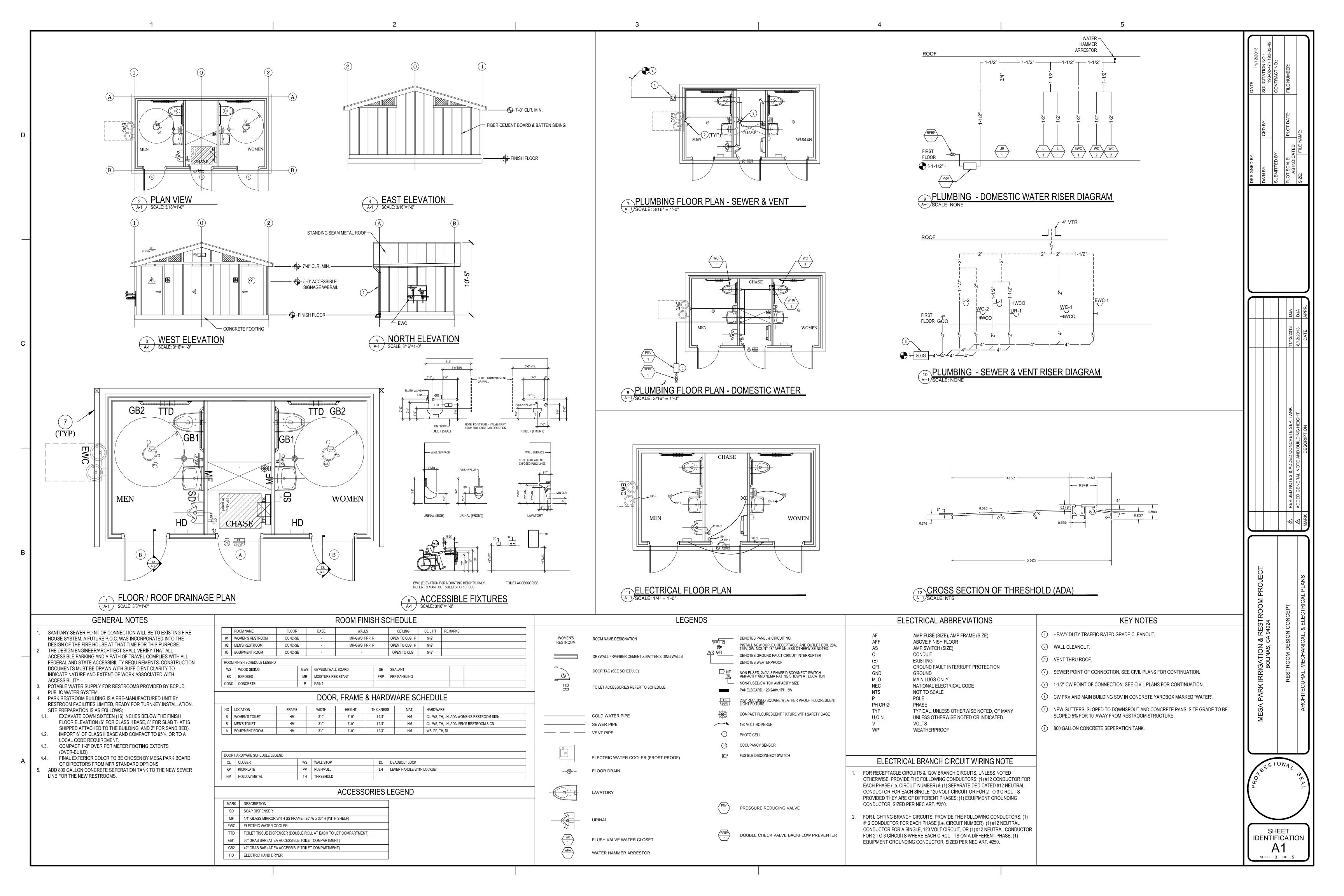
CONCEPTUAL DESIGN DOCUMENTS

PROPERTY LINE & GENERAL NOTES

MARK

PROAP SPL

SHEET IDENTIFICATION T2
SHEET 2 OF 5



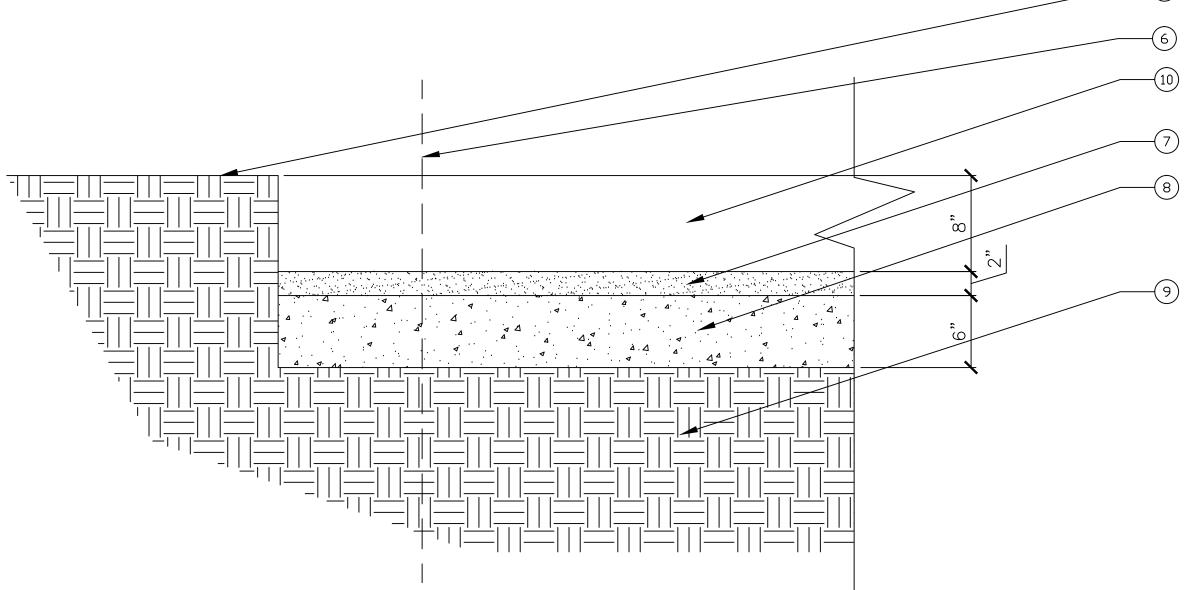


Scale: 1-1/2" = 1'

GENERAL NOTES

- THE NEW PREFABRICATED RESTROOMS WILL BE PLACED WHERE INDICATED ALONG AN EXISTING ASPHALT PAVED ADA PATHWAY, WHICH IS CONNECTED TO (4) EXISTING ADA PARKING STALLS.
- EXISTING ADA PATHWAY SLOPE IS LESS THAN 1"
 EVERY 20". CROSS SLOPE IS LESS THAN 2% ALONG THE EXISTING PATHWAY.
- WATER SUPPLY FOR RESTROOMS PROVIDED BY BCPUD

	KEY NOTES
1	EXISTING TANKS
2	EXISTING ADA PARKING STALLS & PATHWAY
3	POWER/WATER SUPPLY FROM EXISTING PUMP HOUSE.
4	NEW RESTROOM LOCATION
5	EXISTING SEWER CONNECTION
6	DENOTES EDGE OF THE PRE-BUILT SLAB. COMPACT BASE 1' OVER THE EXTENTS OF THE PRE-BUILT SLAB.
7	TWO INCHES OF SAND-BED.
8	SIX INCHES OF COMPACTED CLASS II BASE.
9	EXISTING SOIL
10	REMOVE EIGHT (8) INCHES OF SOIL BELOW GRADE TO ACCOMMODATE THE NEW RESTROOMS PRE-BUILT SLAB THAT COMES ATTACHED TO THE BUILDING.
11	TYPICAL ADA VAN PARKING SPACE.
12	TYPICAL ADA CAR PARKING SPACE
13	TYPICAL ADA ACCESS AISLE
14	SLOPE GROUND MIN OF 5% FOR 10' AWAY FROM PERIMETER OF RESTROOM STRUCTURE.
15	NEW 1-1/2" PVC DOMESTIC WATER LINE
16	NEW WATER METER, LOCATION TBD BY BCPUD.
17	TIE-IN OF NEW DOMESTIC WATER LINE TO EXISTING WATER LINE LOCATED BELOW MESA ROAD. CONTRACTOR TO PROVIDE TRAFFIC CONTROL.
18	EXISTING WATER LINE



ADA VAN PARKING
SPACE

ADA CAR PARKING
SPACE

11'-0"

5'-0"

8'-0"

PAD DETAIL FOR NEW RESTROOM.

(E) ADA PARKING, TYP.

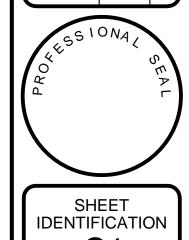
Scale: 1/4" = 1'

			07/24/2014
 DWN BY:		СКD ВҮ:	SOLICITATION NO.: 193-02-47 / 193-02-49
 SUBMITTED BY:	;:		CONTRACT NO.:
 PLOT SCALE:		PLOT DATE:	FILE NUMBER:
 SIZE:	FILE NAME:	ME:	

	⊗	CHANGED RESTROOM WATER SUPPLY LINE SIZE	7/24/2014	á
	\triangleleft	ADDED WATER LINE TIE-IN	5/19/2014	Ď
	lacksquare	ADDED KEYNOTE	8/12/2013	Ó
	MARK	DESCRIPTION	DATE	APF
١				ı

BOLINAS, CA 94924

CONCEPTUAL DESIGN DOCUMENTS





EROSION CONTROL LAYOUT

Setback varies (See note 4)

Fabric 50 X 50 Wood stake (See notes 3 & 5)

Toe of slope 150 See detail A

OG

SECTION A-A

SILT FENCING DETAIL

GENERAL NOTES

ROTO-TILL AND BASIC PREPARATION FOR NEW SEEDING OF FIELD. REPAIR/FILL AREAS WHERE COUNTY PREVIOUSLY CREATED LOW AREAS TO MITIGATE PONDING.

NO EROSION/SILTATION CONTROL FOR PIPELINE TRENCHER, AND BACKELL ED IMMEDIATELY, 1560L

- TRENCHER, AND BACKFILLED IMMEDIATELY. 1560LF OF TRENCH, 18" DEEP X 4" WIDE, APPROX. 28.9 CY MATERIAL EXCAVATED FOR PIPELINE, IN MOW STRIP OF EXISTING AC PATHWAY.
- NO GRADING MAY TAKE PLACE BETWEEN OCTOBER

 15TH AND APRIL 15TH WITHOUT A WINTER GRADING PERMIT.
- EROSION CONTROL MEASURES SHALL BE IN PLACE
 BETWEEN OCTOBER 15TH AND APRIL 15TH, OR WHEN RAIN IS FORECASTED.
- SOILS TRACKED ON ADJACENT STREETS SHALL BE CLEANED UP AT THE END OF EACH WORK DAY.

 INACTIVE SOIL STOCKPILES SHALL BE COVERED.
- ACTIVE STOCKPILES SHALL BE COVERED PRIOR TO A FORECASTED RAIN EVENT.
- THE EROSION CONTROL PLAN SHALL BE
 RE-EVALUATED AND ADJUSTED ACCORDINGLY AS THE SITE CHANGES AND AFTER RAIN EVENTS.
- EROSION CONTROL MEASURES SHALL BE MAINTAINED
 THROUGHOUT THE RAINY SEASON.

KEY NOTES		
1	NEW RESTROOM	
2	EXISTING SOCCER FIELD BOUNDARY. 60,000SF OR 1.36 ACRES OF AREA.	
3	LOW POINT OF FIELD, PROVIDE SILT FENCING IN THIS LOCATION.	
4	SILT FENCE FABRIC IN METRIC UNITS.	
5	BACKFILL, 6" WIDE X 6" DEEP MINIMUM.	
6	EXISTING SWALE. NO SILT FENCING IN THIS LOCATION.	
7	LOCATION OF SILT FENCING.	

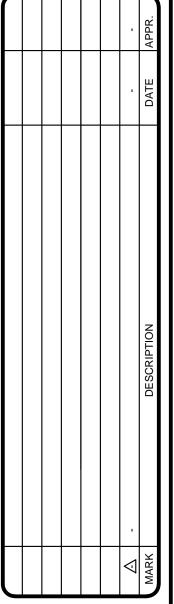
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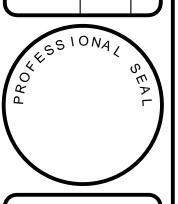
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 193-02-47 / 193-02-49

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BOLINAS, CA 94924
CONCEPTUAL DESIGN DOCUMENTS



SHEET IDENTIFICATION C2

SHEET 5 OF 5