

INDEX OF PLANS

SHEET No.	DESCRIPTION
1	TITLE AND LOCATION MAP
2	LAYOUTS
3-6	CONSTRUCTION DETAILS
7	DRAINAGE PLAN AND PROFILE
8	UTILITY PLANS
9	CONSTRUCTION AREA SIGNS
10	PAVEMENT DELINEATION AND SIGN PLAN AND QUANTITIES
11	SUMMARY OF QUANTITIES
12	IRRIGATION REMOVAL PLANS
13	IRRIGATION DETAILS AND QUANTITIES
14	LANDSCAPE DETAILS AND QUANTITIES
15-19	ELECTRICAL PLANS <i>ADDED SHEET 18A</i>
20-42	REVISED STANDARD PLANS



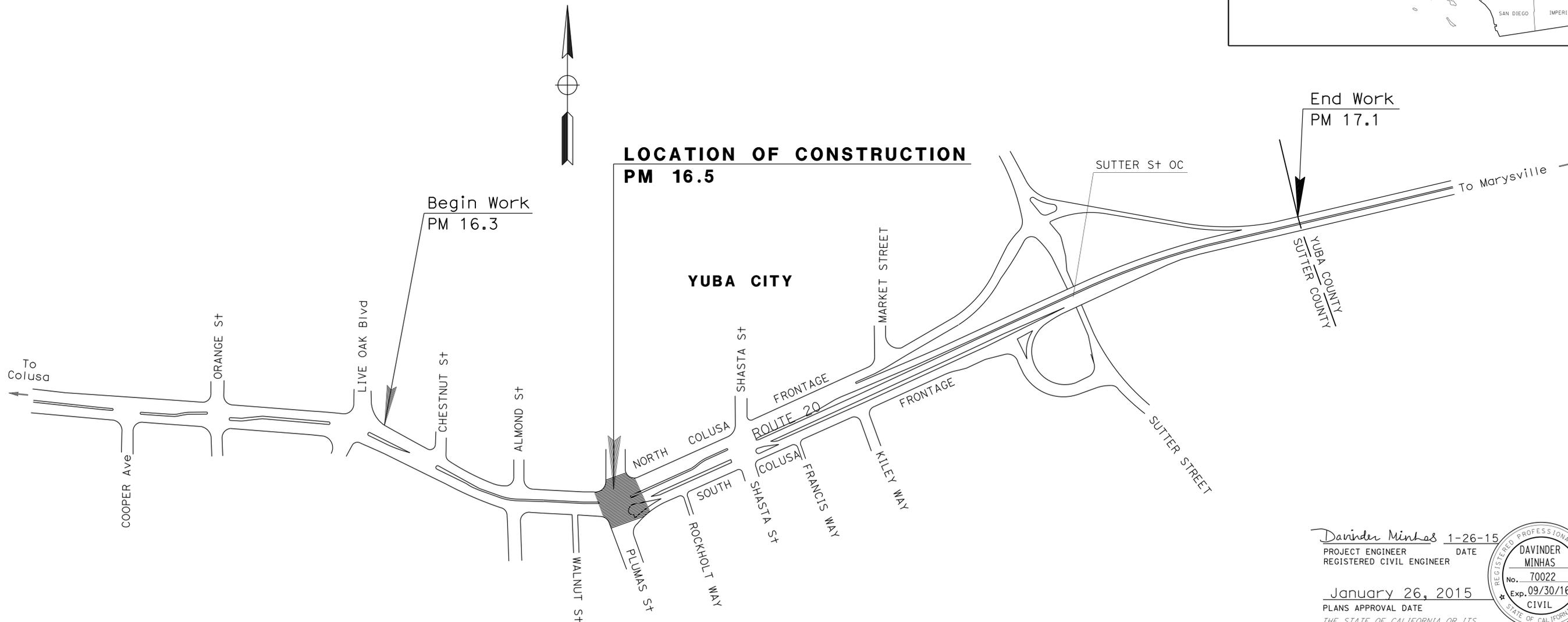
THE STANDARD PLANS LIST APPLICABLE TO THIS CONTRACT IS INCLUDED IN THE NOTICE TO BIDDERS AND SPECIAL PROVISIONS BOOK.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY
IN SUTTER COUNTY IN YUBA CITY
AT PLUMAS STREET

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2010

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	SUT	20	16.5	1	42

LOCATION MAP

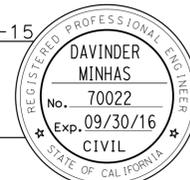


2 REPLACED PER ADDENDUM No. 2 DATED MARCH 25, 2015

NO SCALE

PROJECT MANAGER
NAJED DAKAK
 DESIGN ENGINEER
MIKE HAGEN

Davinder Minhas 1-26-15
 PROJECT ENGINEER DATE
 REGISTERED CIVIL ENGINEER



January 26, 2015
 PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

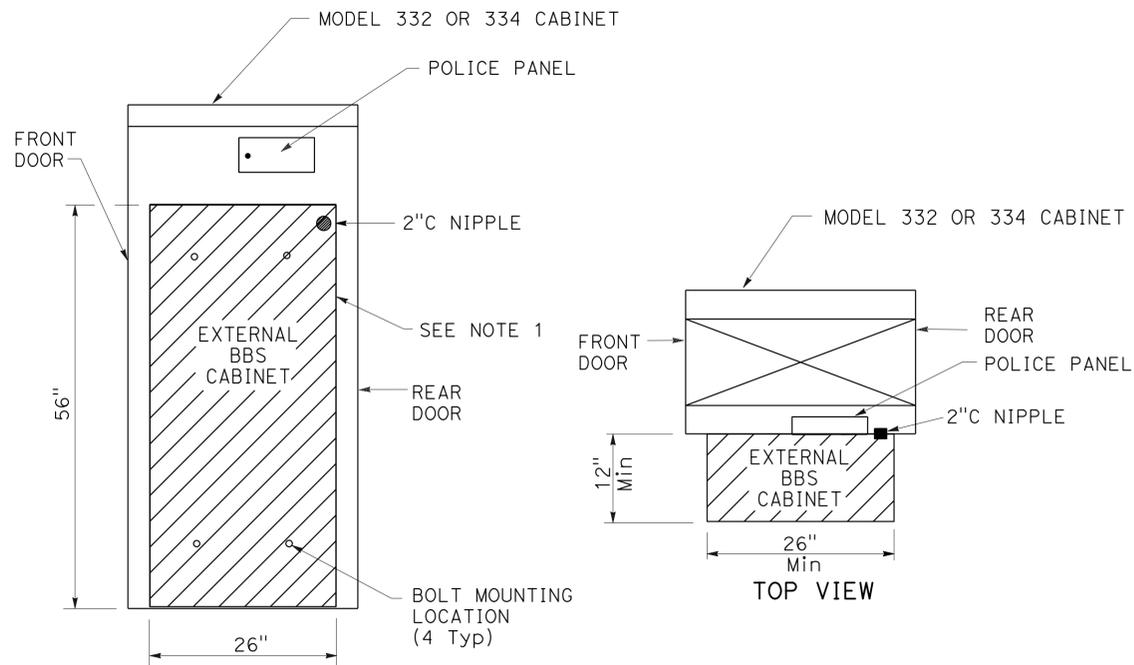
2	CONTRACT No.	03-3F7904
	PROJECT ID	0313000189

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Sut	20	16.5	18A	42

<i>Norman Ye</i>	1-26-15
REGISTERED ELECTRICAL ENGINEER	DATE
1-26-15	
PLANS APPROVAL DATE	

REGISTERED PROFESSIONAL ENGINEER	NORMAN YE
No. 16913	
Exp. 6-30-15	
ELECTRICAL	

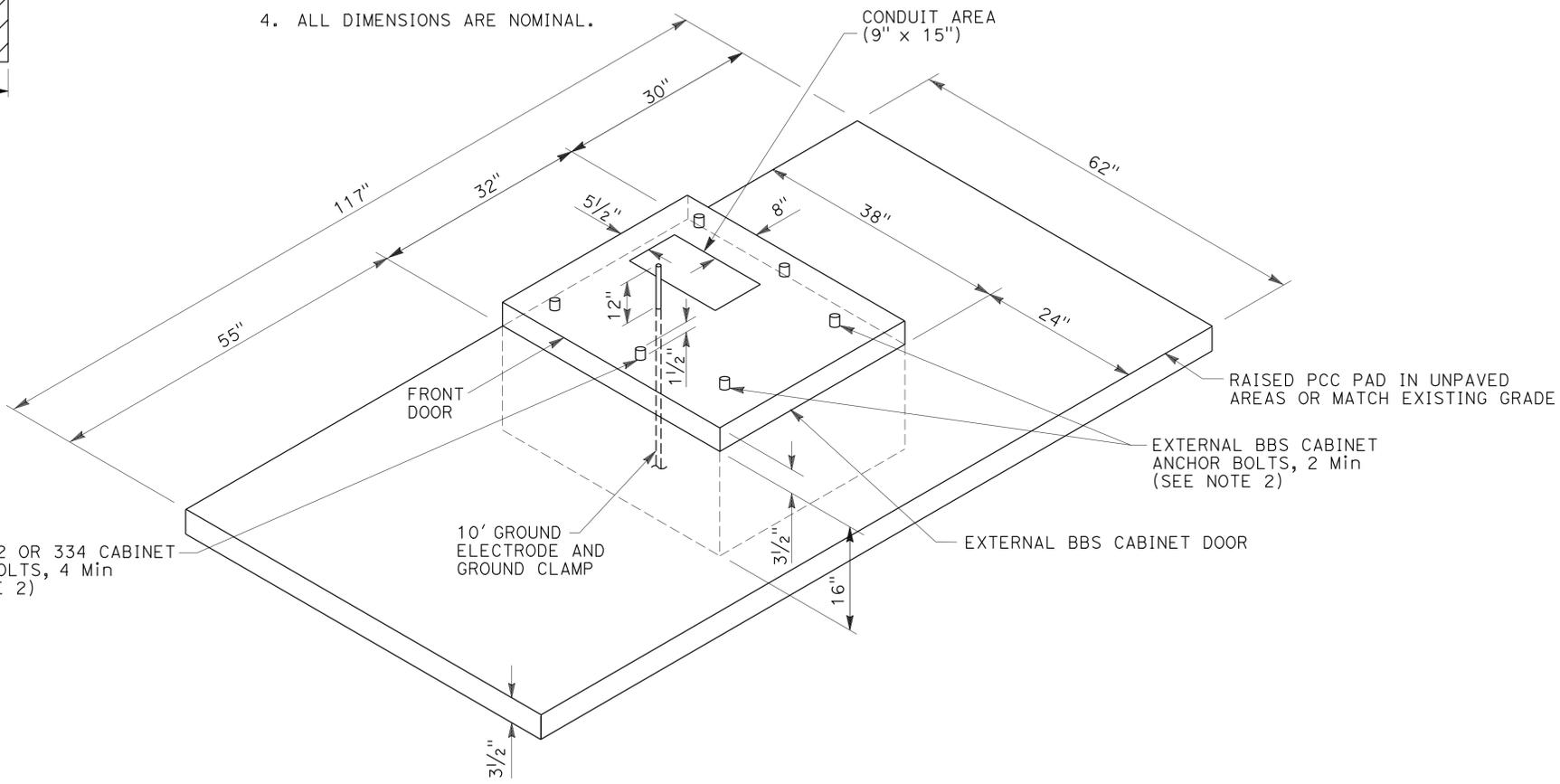
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EXTERNAL BBS CABINET MOUNTED TO THE MODEL 332 OR 334 CABINET

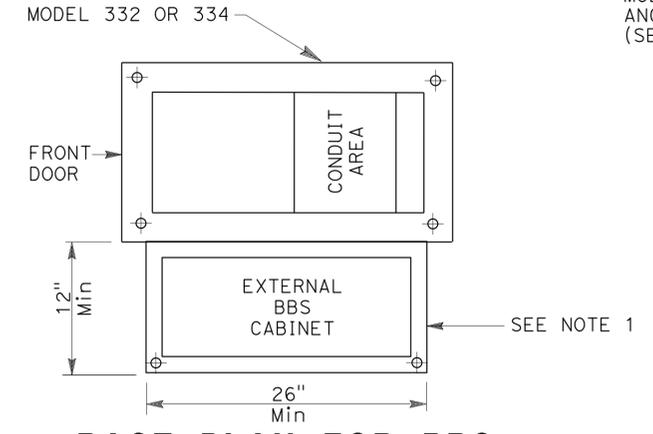
NOTE: (THIS SHEET ONLY)

1. THE EXTERNAL BBS CABINET SHALL BE MOUNTED TO THE MODEL 332 OR 334 CABINET WITH FOUR 18-8 STAINLESS STEEL HEX HEAD, FULLY-THREADED, 3/8"-16 X 1" BOLTS; TWO WASHERS PER BOLT, DESIGNED FOR 3/8" BOLTS AND ARE 18-8 STAINLESS STEEL, 1" OUTSIDE DIAMETER, ROUND, AND FLAT; AND ONE K-LOCK NUT PER BOLT THAT IS 18-8 STAINLESS STEEL AND A HEX-NUT. THE ENGINEER WILL HAVE TO APPROVE THE BOLT MOUNTING LOCATION PRIOR TO INSTALLATION.
2. THE ANCHOR BOLTS SHALL BE 3/4" Dia X 15" WITH A 2"-90° BEND. THE CABINET MANUFACTURER'S SPECIFICATION SHALL DETERMINE THE LOCATION OF THE ANCHOR BOLTS IN THE FOUNDATION. THE ENGINEER WILL HAVE TO APPROVE THE ANCHOR BOLTS AND ITS LOCATION IN THE FOUNDATION PRIOR TO CONSTRUCTION.
3. THE CONTRACTOR SHALL VERIFY THE DIMENSIONS OF THE BBS CABINET PRIOR TO CONSTRUCTING THE FOUNDATION OF THE MODIFIED PORTION OF THE S+D MODEL 332 AND 334 CABINET FOUNDATION. THE ENGINEER WILL HAVE TO APPROVE ANY NECESSARY DEVIATIONS PRIOR TO CONSTRUCTION.
4. ALL DIMENSIONS ARE NOMINAL.



MODIFIED MODEL 332 AND 334 CABINET FOUNDATION DETAIL FOR BATTERY BACKUP SYSTEM (BBS)

(FOR DIMENSIONS AND DETAILS NOT SHOWN AND ADDITIONAL NOTES, SEE SHEET ES-3C OF THE STANDARD PLANS FOR MODEL 332 AND 334 CABINETS)



BASE PLAN FOR BBS MOUNTED TO THE MODEL 332 OR 334 CABINET

(FOR DIMENSIONS AND DETAILS NOT SHOWN, SEE SHEET A6-1 TO A6-4, CABINET HOUSING DETAILS OF THE TRANSPORTATION ELECTRICAL EQUIPMENT SPECIFICATION (TEES))

2 ADDED PER ADDENDUM No. 2 DATED MARCH 25, 2015

APPROVED FOR ELECTRICAL WORK ONLY

ELECTRICAL SYSTEMS (BBS FOUNDATION DETAILS)

NO SCALE **E-4A**

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION - **Caltrans** ELECTRICAL DESIGN

FUNCTIONAL SUPERVISOR: NELSON LEE

REVISOR: REVISIONS BY DATE

CALCULATED/DESIGNED BY: CHECKED BY:

USERNAME => s119538 DGN FILE => 0313000189u004A.dgn

RELATIVE BORDER SCALE 1/8" = 1' IN INCHES

UNIT 0403

PROJECT NUMBER & PHASE

03130001891

LAST REVISION: DATE PLOTTED => 17-MAR-2015 TIME PLOTTED => 11:28