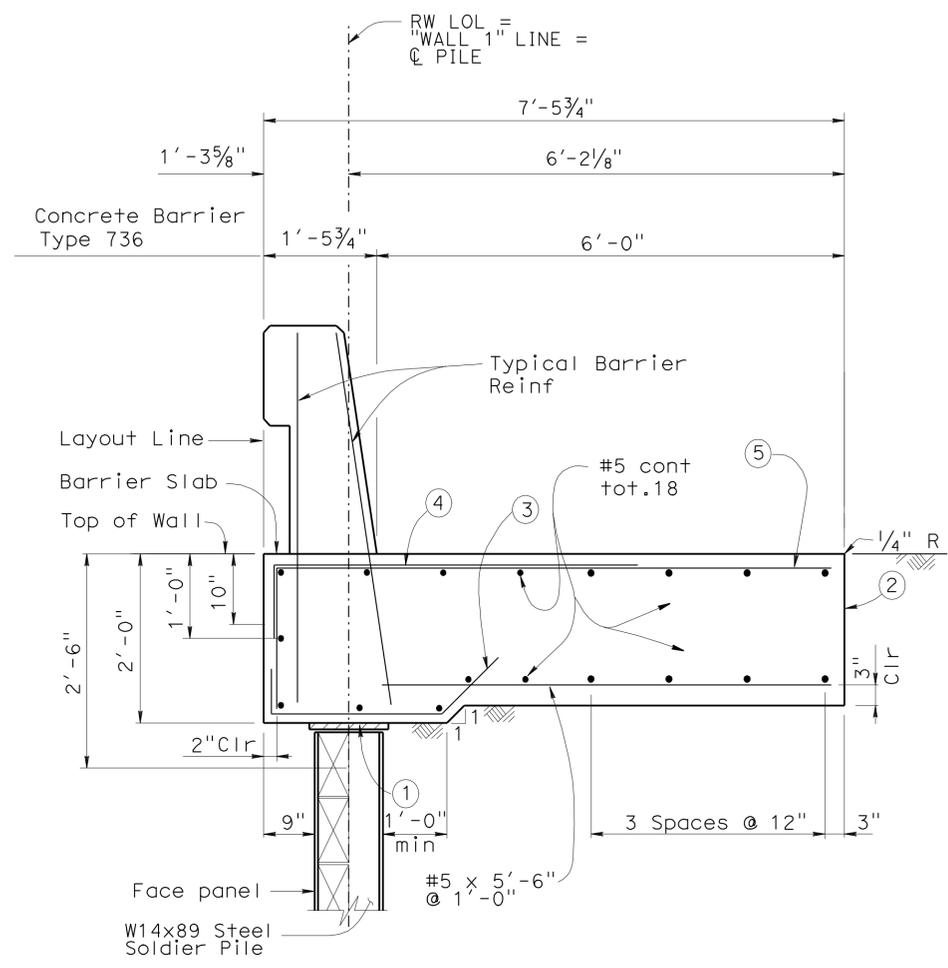


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SM	84	22.1	48	53

REGISTERED CIVIL ENGINEER *Philip E. Lutz* 07-11-11 DATE
 PLANS APPROVAL DATE 12-5-11
 Philip E. Lutz
 No. C55839
 Exp. 12/31/12
 CIVIL
 STATE OF CALIFORNIA
 The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.



SECTION AT TOP OF WALL WITH BARRIER SLAB AND CONCRETE BARRIER

NOTES:

1. Clearance to reinforcing steel in concrete barrier to be 1".
2. Not all barrier reinforcement shown.
3. No expansion joints in concrete barrier or barrier slab within retaining wall limits.

LEGEND:

- ① 1" Expanded polystyrene.
- ② Contact joint.
- ③ #5 $\frac{6}{4}$ @ 1'-0"
- ④ #5 $\frac{4'-7''}{3'-4''}$ @ 1'-0" bundled with ⑧ bars.
- ⑤ #5 $\frac{7'-1\frac{1}{2}''}{}$ @ 1'-0"

1 REVISED PER ADDENDUM No. 1 DATED MARCH 14, 2012

DESIGN	BY Nasser Tachta	CHECKED Phil Lutz
DETAILS	BY Rania Heider	CHECKED Phil Lutz
QUANTITIES	BY John Railey	CHECKED Phil Lutz

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES
STRUCTURE DESIGN
DESIGN BRANCH **9**

BRIDGE NO.	35E0035
POST MILE	22.1

WOODSIDE TIEBACK
BARRIER DETAIL