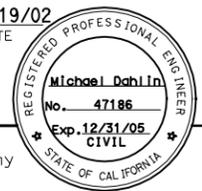


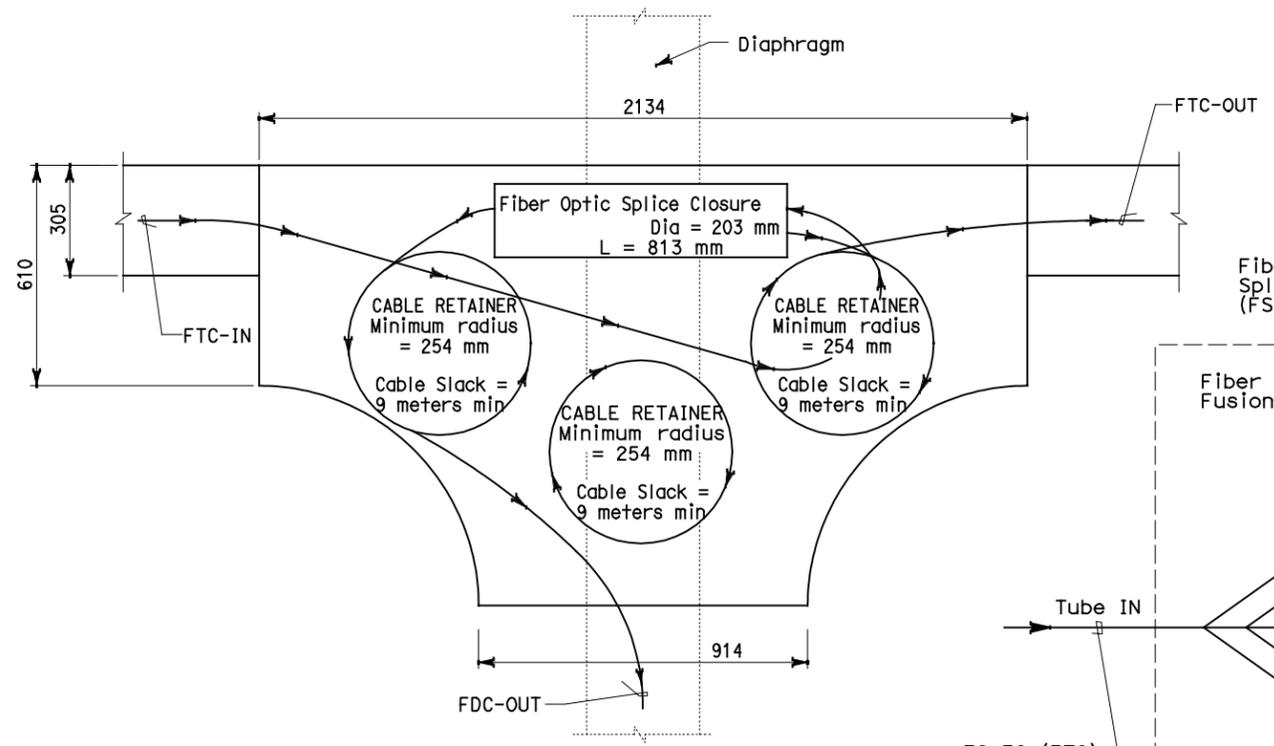


DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		327R2	1204

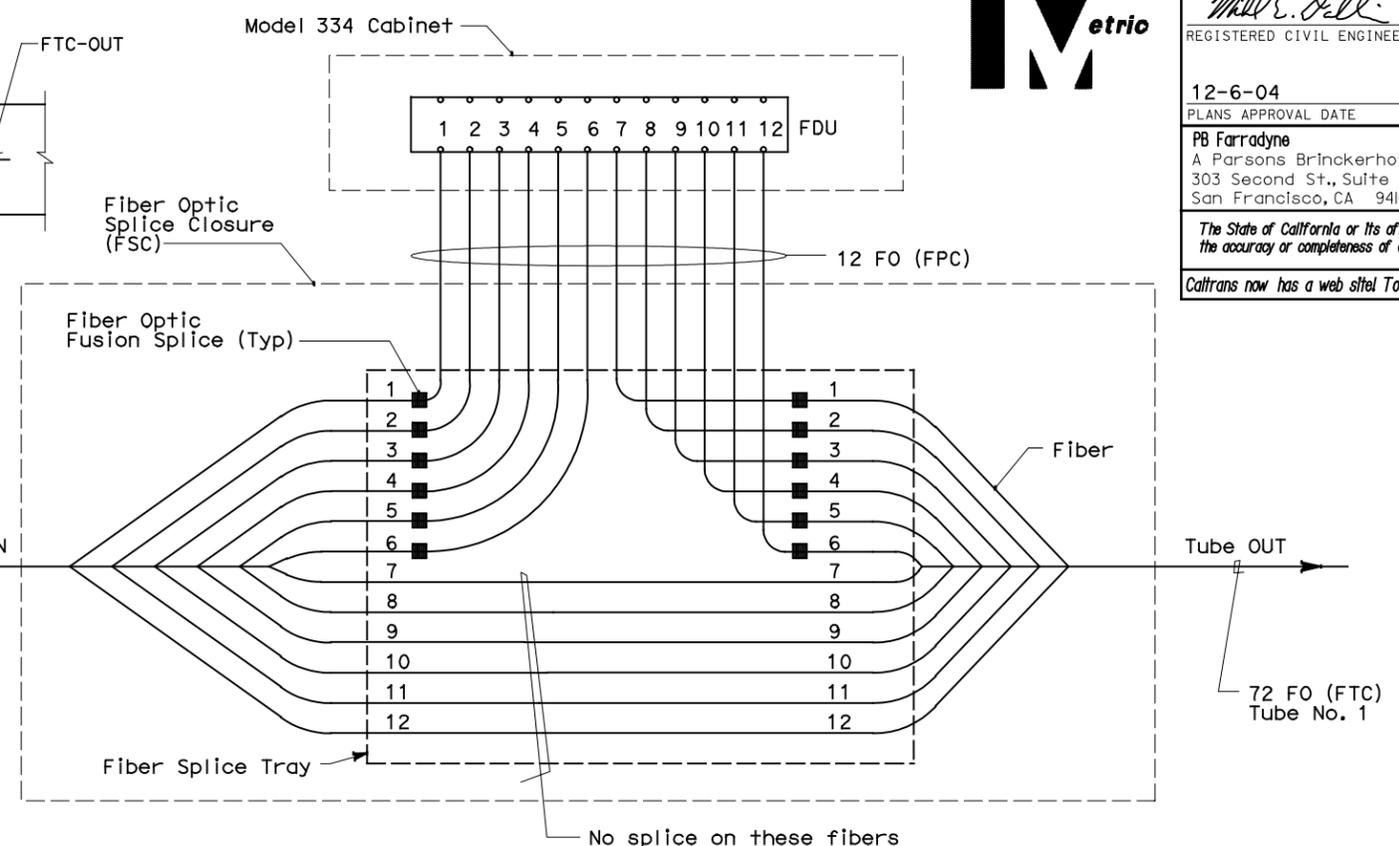
M.P. Lee
 REGISTERED CIVIL ENGINEER
 DATE 12/19/02
 12-6-04
 PLANS APPROVAL DATE
 PB Farradyne
 A Parsons Brinckerhoff Company
 303 Second St., Suite 700N
 San Francisco, CA 94107-1317



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FIBER SPLICE TRAY DETAIL
NOT TO SCALE



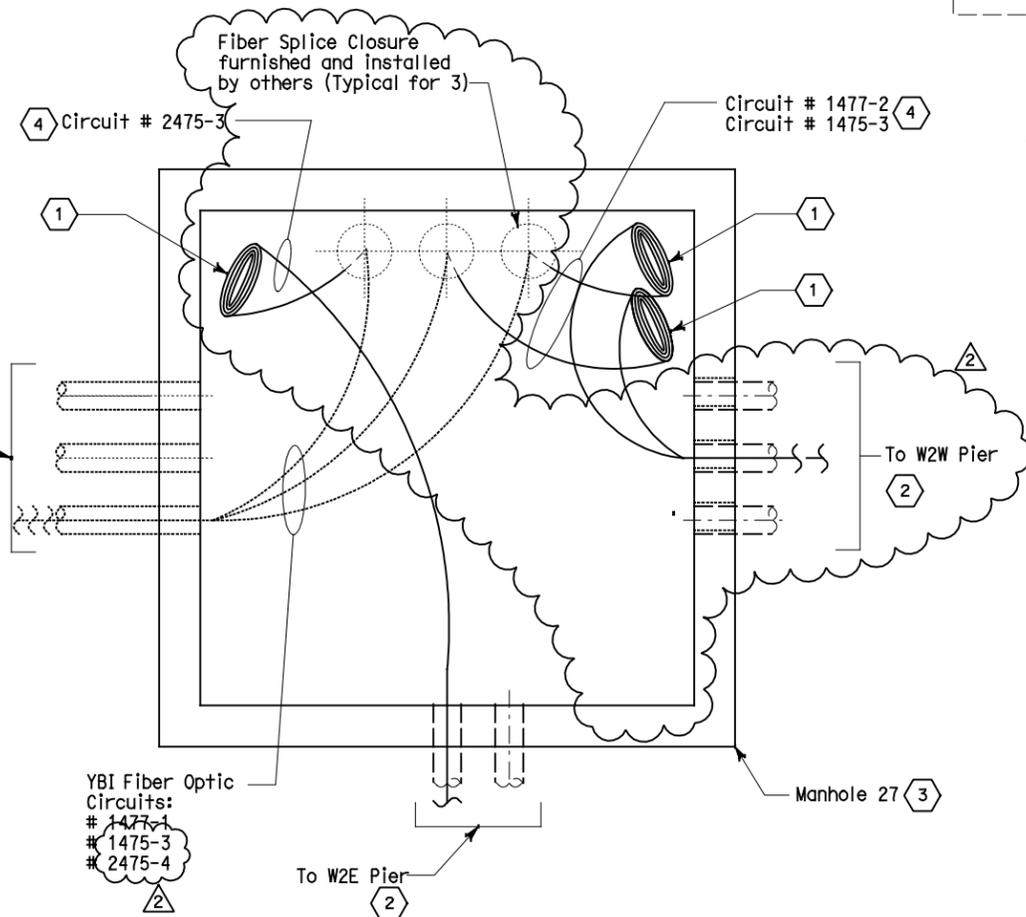
FIBER OPTIC SPLICE CLOSURE TYPICAL DETAIL
(SHOWN FOR TUBE No. 1)
NO SCALE

SHEET NOTES:

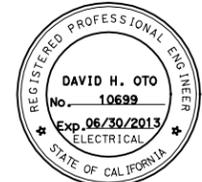
- 1 The Contractor shall not exceed minimum bending radius of 254 mm. Cable slack shall be a minimum of 18 meters.
- 2 For Conduit locations refer to underground plan on E-11 and Ductbank details on E-16
- 3 For location of Manhole 27, see underground plan, sheet E-11.
- 4 Refer to E-357 for overall TOS Fiber Optic Interface Plan and Cable Block Diagram.
- 5 Refer to E-357A & E-357B for Fiber Optic cable terminations.

NOTES:

- 1. The Contractor shall submit cable installation plan and any recommendation of the manufacturer to the Engineer for review and approval.



FIBER SPLICE AT MANHOLE 27
NOT TO SCALE



FOR REVISION ONLY



FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
2	7/20/11	W2 DUCT BANKS RENIFORCEMENT	TW	RR	205
1	7/01/11	TOS MODIFICATIONS	RG	ML	81
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

DETAILS
TRAFFIC OPERATIONS SYSTEM
FIBER OPTIC SPLICE
NO SCALE

E-355

REVISIONS
 DATE 11/01
 MD PBF
 DESIGNED BY
 CHECKED BY

DESIGN OVERSIGHT
 BEHZAD GOLEMOHAMMADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Caltrans

LAST REVISION => 21-JUL-2011
 DATE PLOTTED => 14:44
 TIME PLOTTED => 00-00-00