

MEEKER ROAD UC BRIDGE NO. 53-1029

QUANTITIES

	LUMP SUM
PUBLIC SAFETY PLAN	
RAPID SETTING CONCRETE (PATCH)	47 CF
REMOVE UNSOUND CONCRETE	47 CF
PREPARE CONCRETE BRIDGE DECK SURFACE	16,850 SQFT
TREAT BRIDGE DECK	16,850 SQFT
FURNISH BRIDGE DECK TREATMENT MATERIAL	211 GAL
CLEAN EXPANSION JOINT	525 LF
JOINT SEAL (MR 1/2")	413 LF
JOINT SEAL (TYPE AL)	112 LF

LEGEND:

- Indicates existing.
- Indicates direction of traffic.
- ▨ Indicates limits of prepare concrete bridge deck surface and place high molecular weight methacrylate.
- /— Indicates location of clean expansion joint and placement of new joint seal. Prior to placement of new joint seal, repair joint by removing unsound concrete and placing rapid setting concrete (patch) as directed by the Engineer.

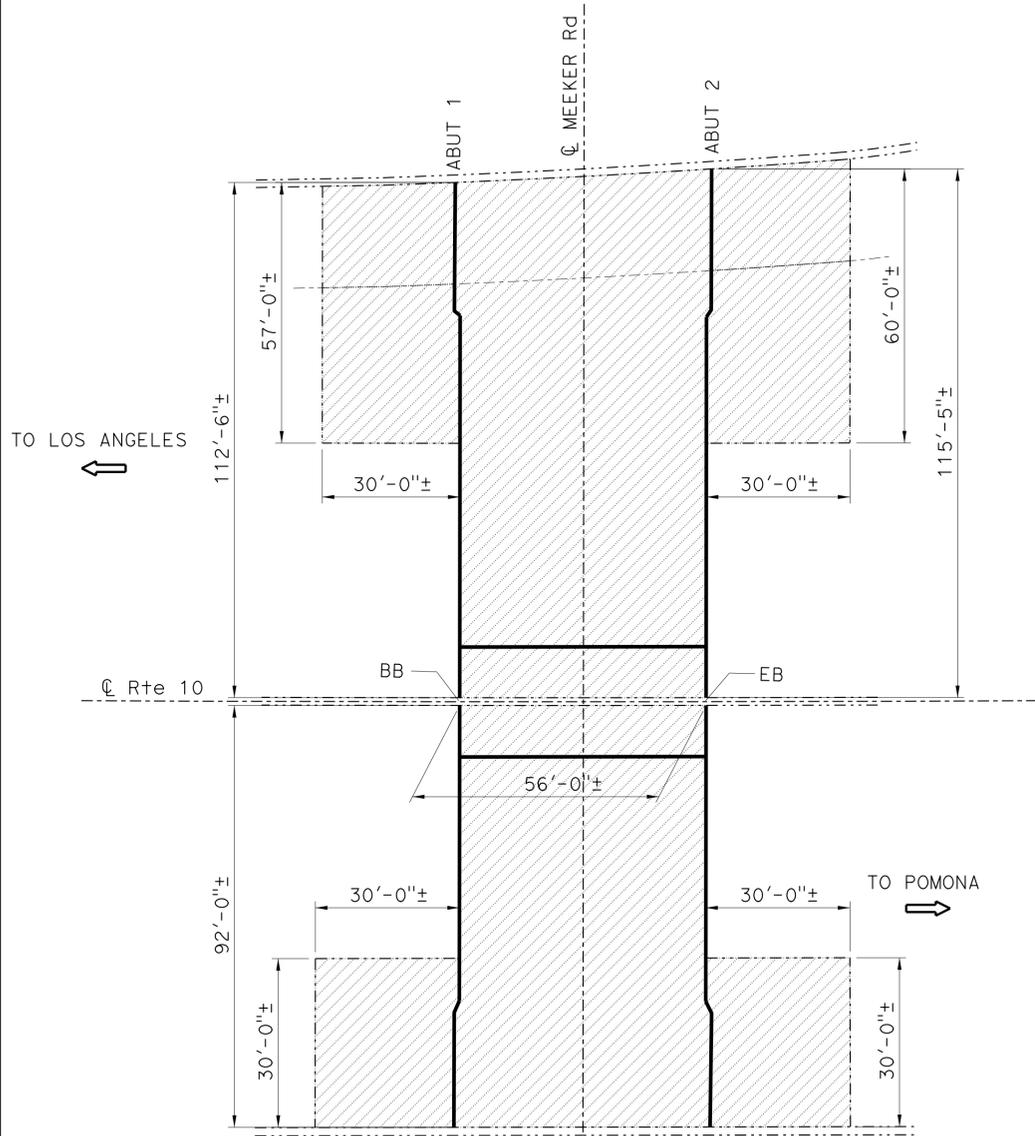
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	10	26.8/30.8	32	38

Edward Li 09/01/15
 REGISTERED CIVIL ENGINEER DATE

12/21/15
 PLANS APPROVAL DATE

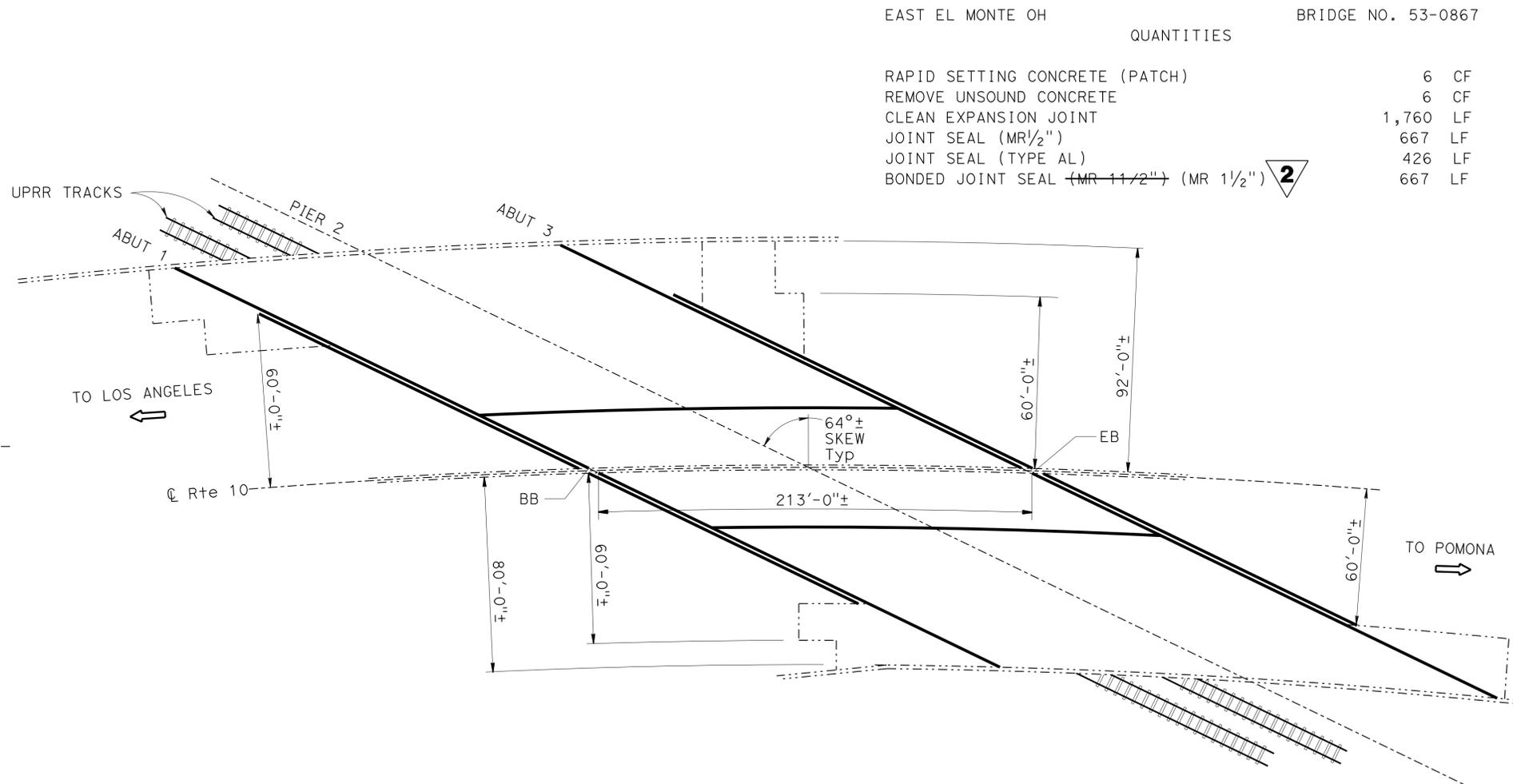
REG. NO. C56706
 Exp. 06/30/17
 CIVIL

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MEEKER ROAD UC

Br No. 53-1029, Rte 10, PM 29.34
 NO SCALE



EAST EL MONTE OH

Br No. 53-0867, Rte 10, PM 29.81
 NO SCALE



EAST EL MONTE OH BRIDGE NO. 53-0867

QUANTITIES

RAPID SETTING CONCRETE (PATCH)	6	CF
REMOVE UNSOUND CONCRETE	6	CF
CLEAN EXPANSION JOINT	1,760	LF
JOINT SEAL (MR 1/2")	667	LF
JOINT SEAL (TYPE AL)	426	LF
BONDED JOINT SEAL (MR 1 1/2") (MR 1/2")	667	LF

NOTE:
 THE CONTRACTOR MUST VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL. EXEMPT PROJECT PER UTILITY POLICY, UTILITIES ARE NOT SHOWN.

2 REVISED PER ADDENDUM No. 2 DATED JULY 14, 2016

DESIGN	BY Edward Li	CHECKED Tony Brake	LOAD FACTOR DESIGN	LIVE LOADING: HS20-44 AND ALTERNATIVE AND PERMIT DESIGN LOAD	STATE OF CALIFORNIA	DIVISION OF MAINTENANCE	BRIDGE NO.	ROUTE 10 BRIDGES GENERAL PLAN NO. 6				
DETAILS	BY Tom Dang	CHECKED Edward Li	LAYOUT	BY Tom Dang	DEPARTMENT OF TRANSPORTATION	STRUCTURE MAINTENANCE DESIGN	Various					
QUANTITIES	BY Edward Li	CHECKED HongTien Tran	SPECIFICATIONS	BY Theresa Nedwick	PLANS AND SPECS COMPARED	Varies	Varies					
STRUCTURES MAINTENANCE GENERAL PLAN SHEET (ENGLISH) (REV. 09-01-10)					ORIGINAL SCALE IN INCHES FOR REDUCED PLANS	UNIT: 3489	PROJECT NUMBER & PHASE: 0713000449-1	CONTRACT NO.: 07-2W6604	DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES	SHEET 06	OF 12