CALIFORNIA HIGH-SPEED TRAIN
MAINTENANCE FACILITIES

RECORD SET PEPD
DESIGN SUBMISSION

Bakersfield to Palmdale
Maintenance Facilities

October 2017
<table>
<thead>
<tr>
<th><strong>ABB</strong></th>
<th>AGGREGATE BASE</th>
<th><strong>CAL</strong></th>
<th>CABLE ANCHOR ASSEMBLY</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ABG</strong></td>
<td>AGGREGATE BONDED BITUMINOUS COATED</td>
<td><strong>CAP</strong></td>
<td>CORRUGATED ALUMINUM PIPE</td>
</tr>
<tr>
<td><strong>ABM</strong></td>
<td>AIR-BLOWN MORTAR</td>
<td><strong>CAPA</strong></td>
<td>CORRUGATED ALUMINUM PIPE ARCH</td>
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<tr>
<td><strong>ABN</strong></td>
<td>ABANDON</td>
<td><strong>CAS</strong></td>
<td>CONSTRUCTION AREA SIGN</td>
</tr>
<tr>
<td><strong>ABT</strong></td>
<td>ADJUSTMENT</td>
<td><strong>CB</strong></td>
<td>CONCRETE BARRIER</td>
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<tr>
<td><strong>ACC</strong></td>
<td>ASPHALT CONCRETE</td>
<td><strong>CBM</strong></td>
<td>CONCRETE BLOCK WALL</td>
</tr>
<tr>
<td><strong>ACB</strong></td>
<td>ASPHALT CONCRETE BASE</td>
<td><strong>C+C</strong></td>
<td>CENTER TO CENTER</td>
</tr>
<tr>
<td><strong>ACP</strong></td>
<td>ASPHETOS CEMENT PIPE</td>
<td><strong>CHSRA</strong></td>
<td>CALIFORNIA HIGH SPEED RAIL</td>
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<tr>
<td><strong>ACL</strong></td>
<td>ASLEDDED</td>
<td><strong>CIA</strong></td>
<td>DIAMETER</td>
</tr>
<tr>
<td><strong>ADJ</strong></td>
<td>ADJUST</td>
<td><strong>CMH</strong></td>
<td>CHANNEL</td>
</tr>
<tr>
<td><strong>AFS</strong></td>
<td>ALTERNATIVE FLANGED END SECTION</td>
<td><strong>CJ</strong></td>
<td>CAST IRON</td>
</tr>
<tr>
<td><strong>AGD</strong></td>
<td>AHMED</td>
<td><strong>CL</strong></td>
<td>COMPLETE JOINT PENETRATION</td>
</tr>
<tr>
<td><strong>ALT</strong></td>
<td>ALTERNATE</td>
<td><strong>CLN</strong></td>
<td>CENTERLINE, CL</td>
</tr>
</tbody>
</table>
SECTION E
STA 107+50 TO 115+00 (LMF SB LEAD)

SECTION F
STA 119+00 TO 137+00 (MOIF-LMF LEAD)
ALTERNATIVE 2
MAINTENANCE FACILITY
MOIS - EDISON
PLAN SHEET 2 OF 5

B
T
S
16+5
4.88
SC 18+04.88
CS 119+59.81
ST 21+09.81

TYPICAL SECTION.
ACCESS ROAD. SEE SHEET MY-D4016

• CHSR SB ALIGNMENT "ALT 2"
• CHSR NB ALIGNMENT "ALT 2"

CHSR STRUCTURE

PERIMETER FENCING

TEJON HWY
EB SR 58
WB SR 58

CURVE MPH R (FT) LS (FT) LC (FT)
(1) 50 6,100 150 154.83

PROP CHSR R/W

PROP CHSR R/W

MAINLINE CROSSOVER

ACCESS ROAD

MATCH LINE STA CHSR 17657+33 SEE SHEET MY-D4017
MATCH LINE MOIS STA 28+00

1600' USABLE TRACK LENGTH

DESIGNED BY
S. LANDOLT
DRAWN BY
E. REVOLORIO
CHECKED BY
G. CAMPBELL
IN CHARGE
S. SMITH
DATE
10/31/2017

RECORD
PEPD
SUBMITTAL
NOT FOR
CONSTRUCTION

CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
CONTRACT NO.
HSR13-44
DRAWING NO.
MY-D4016
SCALE
AS SHOWN
SHEET NO.
PLAN SHEET 2 OF 5
ALTERNATIVE 2

MAINTENANCE FACILITY

MOIS - EDISON

PLAN SHEET 3 OF 5

CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE

ALTERNATIVE 2
MAINTENANCE FACILITY
MOIS - EDISON

PLAN SHEET 3 OF 5