

FINISH OVERLAY TO BE PLACED NO LATER THAN 15 DAYS AFTER BASE PAVING. APPLY TACK AND LEVELING COURSE TO BRING WITHIN 0.10' OF EXISTING GRADE.  
SURFACE COURSE PG 64-16 ARHM-GG-C, OR AS APPROVED

BASE COURSE SHALL BE TYPE III B2-PG64-10 AC

COLD MILL EXISTING PAVEMENT 1.5" DEEP FULL LANE WIDTH (TO NEAREST STRIPING)

MATCH EXIST PAVEMENT + 1" 4" MINIMUM

FOR EP CONDITION (NO C&G) SEE NOTE 4

SEE DETAIL "A"

EXISTING PAVEMENT

MATCH EXIST AGGREGATE BASE 4" MINIMUM

12" MINIMUM

12" MINIMUM

CURB & GUTTER (C&G)

SAWCUT EXISTING PAVEMENT AND APPLY HEAVY ASPHALTIC TACK COAT ON SAWCUT FACE.

**TRENCH BACKFILL:**

PROCESSED MISCELLANEOUS BASE BACKFILL OR 1-1/2 SACK CEMENT SLURRY BACKFILL SHALL BE PLACED PRIOR TO THE END OF EACH WORK DAY UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER. ALL COMPACTION SHALL BE BY MECHANICAL METHODS ONLY. JETTING, FLOODING, OR PONDING WILL NOT BE ALLOWED UNLESS AUTHORIZED BY CITY ENGINEER. SEE SECTION 306-1.3, STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION.

TOP 3" 95% RELATIVE COMPACTION

3/8" LIP

**DETAIL "A"**

90% RELATIVE COMPACTION

BEDDING MATERIAL SHALL MEET OR EXCEED SECTION 306-1.2.1, STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION. LOCALLY EXCAVATED NATIVE MATERIALS MAY BE BLENDED TO THE REQUIRED SAND EQUIVALENCY OF 30 OR GREATER.

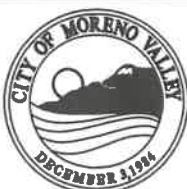
0.4 x OD  
6" MINIMUM

$W = OD + 24" \text{ MIN}$   
 $OD + 36" \text{ MAX}$

**NOTES:**

- 1.) SEE ADDITIONAL REQUIREMENTS, STD No MVS1-132C.
- 2.) ALL TRENCHING AND BACKFILL SHALL BE DONE IN ACCORDANCE WITH SECTION 306, STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION.
- 3.) ALL TEMPORARY PAVING SHALL HAVE A MINIMUM 2" OF AC ON LOCAL STREETS AND 3" ON ALL OTHERS.
- 4.) FOR EDGE OF PAVEMENT (EP) CONDITION (NO CURB AND GUTTER), REMOVE AND REPLACE FULL DEPTH PAVEMENT (AB AND AC) REMNANTS UP TO 6'.

NOT TO SCALE



RECOMMENDED:  
*Nathan Walker* 8/22/22  
DIVISION MANAGER / DATE

APPROVED:  
*[Signature]* 8/22/22  
PUBLIC WORKS DIRECTOR / DATE  
CITY ENGINEER

**CITY OF MORENO VALLEY**

PUBLIC WORKS DEPARTMENT - CAPITAL PROJECTS DIVISION

**PARALLEL TRENCH BACKFILL AND ROADWAY REPAIR**

STANDARD PLAN  
**MVSI-132B-3**

SHEET 2 OF 7