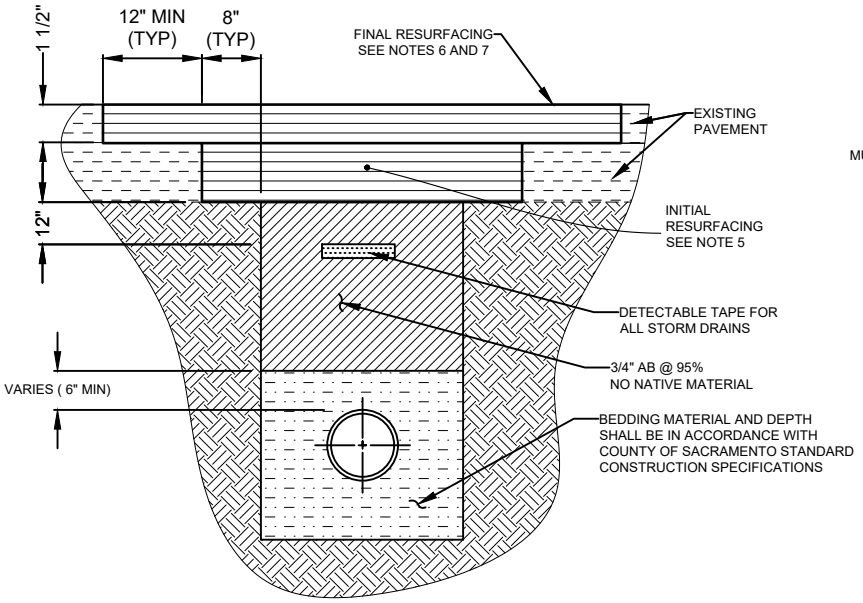
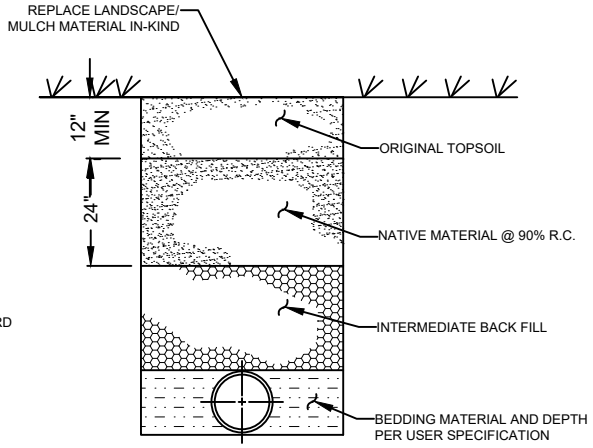
CITY OF CITRUS HEIGHTS
GENERAL SERVICES DEPARTMENT



TRENCH
IN EXISTING PAVEMENT



TRENCH IN UN-PAVED
LAWN OR CULTIVATED AREAS

STANDARD UTILITY TRENCH RESTORATION NOTES:

1. NO PAVEMENT CUTS OR TRENCHES ARE ALLOWED IN PAVEMENT LESS THAN THREE YEARS OLD **OR** WITH A PCI GREATER THAN OR EQUAL TO 80, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER IN WRITING. REFER TO HTTPS://WWW.CITRUSHEIGHTS.NET/456/ENCROACHMENT-PERMITS FOR CURRENT PAVEMENT PCI AND "NO CUT" PAVEMENT MORATORIUM LISTS.
2. ASPHALT CONCRETE (AC) FOR INITIAL AND FINAL RESURFACING PER THIS DETAIL SHALL BE TYPE A HOT MIX ASPHALT CONFORMING TO THE LATEST SACRAMENTO COUNTY STANDARDS. MAXIMUM AGGREGATE SIZE OF ¾" ON ARTERIAL AND COLLECTOR STREETS OR ½" ON LOCAL STREETS. MAXIMUM THICKNESS OF ANY PAVING LIFT SHALL BE 4".
3. FOR MICRO-TRENCHING AND POTHOLE RESTORATION REQUIREMENTS SEE STANDARD DETAIL CD-18B.
4. FINAL PAVEMENT THICKNESS: ON ARTERIAL AND COLLECTOR STREETS THE FINAL PAVEMENT THICKNESS SHALL MATCH EXISTING, OR SHALL BE 8" MINIMUM, WHICHEVER IS GREATER. ON LOCAL STREETS THE FINAL PAVEMENT THICKNESS SHALL MATCH EXISTING, OR SHALL BE 4" MINIMUM, WHICHEVER IS GREATER. PLACEMENT AND COMPACTION SHALL BE IN ACCORDANCE WITH THE COUNTY OF SACRAMENTO STANDARD CONSTRUCTION SPECIFICATIONS.
5. INITIAL RESURFACING - EXISTING PAVEMENT SHALL BE SAW CUT 16" WIDER THAN THE EXCAVATED TRENCH (8" EACH SIDE). ASPHALT CONCRETE PAVEMENT PER NOTE 2 SHALL BE PLACED TO A LEVEL 1½" BELOW THE FINISHED SURFACE. MAXIMUM THICKNESS OF ANY PAVING LIFT SHALL BE 4".
6. FINAL RESURFACING - GRIND EXISTING PAVEMENT TO A DEPTH OF 1½". FINAL RESURFACING SHALL BE A MINIMUM OF 24" WIDER THAN THE INITIAL RESURFACING (12" EACH SIDE). FOR TRENCHES FALLING IN A BIKE LANE THE FINAL RESURFACING SHALL EXTEND FROM THE EDGE OF GUTTER (EDGE OF PAVEMENT) TO THE BIKE LANE LINE. SHOULD THE TRENCH FALL FULLY OR PARTIALLY WITHIN A VEHICULAR TRAVEL LANE, THE RIGHT SIDE OF THE FINAL RESURFACING SHALL EXTEND TO THE BIKE LANE LINE/EDGE LINE OR THE EDGE OF GUTTER (EDGE OF PAVEMENT), WHICHEVER IS NEARER AND THE LEFT SIDE OF THE FINAL RESURFACING SHALL EXTEND TO THE CENTER OF THE TRAVEL LANE OR THE LANE LINE, WHICHEVER IS NEARER.
7. SURFACE SEALING

7.a. SAND SEAL - AT THE DISCRETION OF THE CITY INSPECTOR, A 12" WIDE SAND SEAL (USING BLACK SAND AGGREGATE) MAY BE REQUIRED AROUND THE PERIMETER OF THE EXCAVATION TO SEAL THE JOINT BETWEEN THE NEW AND OLD ASPHALT.

7.b. SLURRY SEAL -

i. ON STREETS WITH A PCI VALUE GREATER THAN OR EQUAL TO 50, AND LESS THAN 80, CONTRACTOR SHALL APPLY A TYPE 2 SLURRY SEAL FROM EDGE OF GUTTER (EDGE OF PAVEMENT) TO EDGE OF GUTTER (EDGE OF PAVEMENT) TO 5' PAST EITHER THE END OF THE WORK, AS MEASURED PARALLEL TO THE CENTERLINE OF THE STREET.

j. WHEN 3 OR MORE PATCHES FALL WITHIN 50', CONTRACTOR SHALL APPLY A TYPE 2 SLURRY SEAL TO THE STREET FROM EDGE OF GUTTER (EDGE OF PAVEMENT) TO EDGE OF GUTTER (EDGE OF PAVEMENT) AND 5' PAST EITHER THE END OF THE WORK, AS MEASURED PARALLEL TO THE CENTERLINE OF THE STREET. THIS APPLIES TO ANY DISTURBANCE OF THE PAVEMENT, INCLUDING BUT NOT LIMITED TO: POTHOLES, BORE PITS, TRENCHES, ETC.

APPROVED BY:

LESLIE BLOMQUIST, CITY ENGINEER

STANDARD TRENCH RESTORATION DETAILS

APPROVAL DATE: 12/11/2025

SCALE: NONE

DRAWN BY: D. KEHRER

CD - 18A

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