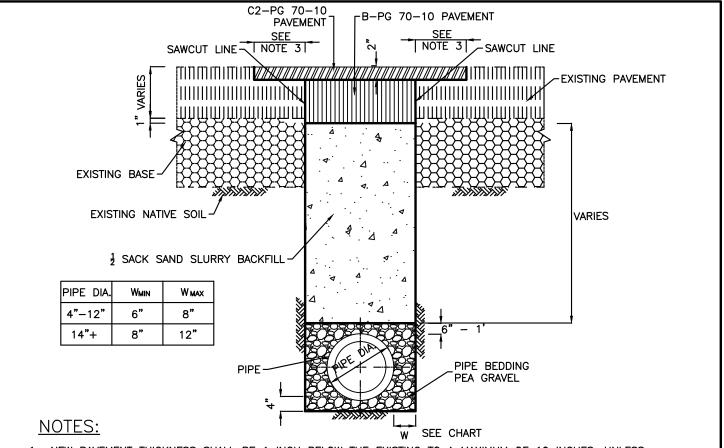


- 1. NEW PAVEMENT THICKNESS SHALL BE 1 INCH BELOW THE EXISTING TO A MAXIMUM OF 10 INCHES, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER
- OTHERWISE APPROVED BY THE CITY ENGINEER.

  2. ASPHALT CONCRETE SHALL BE B-PG70-10. TACK COAT SHALL BE APPLIED PER LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (GREENBOOK).
- 3. FINISHED ASPHALT CONCRETE SHALL BE C2-PG70-10, 2" THICK, UNIFORM COLD PLANE MINIMUM 1 FOOT FROM SAWCUT LINE OR PER CITY ENGINEER'S APPROVAL, AND PAVED FLUSH WITH ADJACENT PAVEMENT WITHIN SAME DAY AS NEW A.C. PLACEMENT.
- 4. DAMAGED AND UNDERMINED PAVEMENT SHALL BE REMOVED BY SAW CUTTING FULL DEPTH PARALLEL TO TRENCH AND REPLACED WITH ASPHALT CONCRETE PER ABOVE AT NO COST TO THE CITY.
- 5. FOR CONCRETE STREETS THE WIDTH OF CONCRETE TO BE REPLACED SHALL EITHER BE FROM COLD JOINT LINE TO COLD JOINT LINE OR APPROVED TRENCH WIDTH WITH CONCRETE DOWELS (MIN. #4 BARS) PLACED EVERY 3 FT STAGGERED.
- 6. IF THE SAWCUT LINE IS 3 FEET OR LESS FROM GUTTER LINE OR COLD JOINT THE A.C. PAVEMENT OR CONCRETE SHALL BE REMOVED TO GUTTER LINE OR COLD JOINT.
- 7. ALL TRAFFIC SIGNAL LOOPS, DOTS, LANE LINES, CROSSSWALKS, LEGENDS, AND OTHER PAINTED MARKINGS ARE TO BE REPLACED IN KIND BY THE CONTRACTOR.
- 8. AN ENCROACHMENT PERMIT SHALL BE OBTAINED FROM THE CITY OF VERNON PUBLIC WORKS DEPARTMENT PRIOR TO ANY ENCROACHMENT OR CONSTRUCTION WITHIN A CITY OF VERNON RIGHT-OF-WAY.
- 9. THE CONTRACTOR SHALL OBTAIN AN UNDERGROUND SERVICE ALERT TICKET AND OBTAIN A CALIFORNIA COMMISION OF OCCUPATIONAL SAFETY AND HEALTH (DOSH) PERMIT IF THE TRENCH IS GREATER THAN 5 FEET DEEP PRIOR TO THE COMMENCEMENT OF WORK.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING AND MAINTAINING ALL TRAFFIC CONTROLS AND SIGNAGE PER THE LATEST VERSION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD) OR THE CALIFORNIA JOINT UTILITY TRAFFIC CONTROL MANUAL (CJUTCM) DURING ENTIRE PROJECT.
- CALIFORNIA JOINT UTILITY TRAFFIC CONTROL MANUAL (CJUTCM) DURING ENTIRE PROJECT.

  11. NO STOCK PILING OF CONSTRUCTION MATERIALS OR EQUIPMENT SHALL BE ALLOWED OVER NIGHT IN THE PUBLIC RIGHT—OF—WAY UNLESS APPROVED BY THE CITY ENGINEER.
- 12. ALL NECESSARY STEEL PLATES SHALL BE PROVIDED AT THE JOB SITE PRIOR TO ANY REMOVALS. PLATES SHALL BE SKID RESISTANT, RECESSED AND SECURED FROM ANY MOVEMENT.
- 13. ALL TRENCHES SHALL BE BACKFILLED WITH 1/2 SACK SAND SLURRY UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
- 14. THE CONSTRUCTION SHALL COMPLY WITH CITY STANDARDS AND THE GREENBOOK.

DATE DESCRIPTION INITIA	TYPICAL TRENCH	STANDARD PLAN
5/30/18 UPDATED NOTE 12. MA 7/5/18 UPDATED NOTES 7, 8, & 10. MB	PAVING SECTION	V2264
	CITY OF VERNON, PUBLIC WORKS DEPARTMENT JULY 2018	1 OF 2



- 1. NEW PAVEMENT THICKNESS SHALL BE 1 INCH BELOW THE EXISTING TO A MAXIMUM OF 10 INCHES, UNLESS
- OTHERWISE APPROVED BY THE CITY ENGINEER.

  2. ASPHALT CONCRETE SHALL BE B-PG70-10. TACK COAT SHALL BE APPLIED PER LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (GREENBOOK).
- FINISHED ASPHALT CONCRETE SHALL BE C2-PG70-10, 2" THICK, UNIFORM COLD PLANE MINIMUM 1 FOOT FROM SAWCUT LINE OR PER CITY ENGINEER'S APPROVAL, AND PAVED FLUSH WITH ADJACENT PAVEMENT WITHIN SAME DAY AS NEW A.C. PLACEMENT.
- 4. DAMAGED AND UNDERMINED PAVEMENT SHALL BE REMOVED BY SAW CUTTING FULL DEPTH PARALLEL TO TRENCH
  AND REPLACED WITH ASPHALT CONCRETE PER ABOVE AT NO COST TO THE CITY.
   5. FOR CONCRETE STREETS THE WIDTH OF CONCRETE TO BE REPLACED SHALL EITHER BE FROM COLD JOINT LINE TO
- FOR CONCRETE STREETS THE WIDTH OF CONCRETE TO BE REPLACED SHALL EITHER BE FROM COLD JOINT LINE TO COLD JOINT LINE OR APPROVED TRENCH WIDTH WITH CONCRETE DOWELS (MIN. #4 BARS) PLACED EVERY 3 FT STAGGERED.
- 6. IF THE SAWCUT LINE IS 3 FEET OR LESS FROM GUTTER LINE OR COLD JOINT THE A.C. PAVEMENT OR CONCRETE SHALL BE REMOVED TO GUTTER LINE OR COLD JOINT.
- 7. ALL TRAFFIC SIGNAL LOOPS, DOTS, LANE LINES, CROSSSWALKS, LEGENDS, AND OTHER PAINTED MARKINGS ARE TO BE REPLACED IN KIND BY THE CONTRACTOR.
- 8. AN ENCROACHMENT PERMIT SHALL BE OBTAINED FROM THE CITY OF VERNON PUBLIC WORKS DEPARTMENT PRIOR TO ANY ENCROACHMENT OR CONSTRUCTION WITHIN A CITY OF VERNON RIGHT—OF—WAY.
- 9. THE CONTRACTOR SHALL OBTAIN AN UNDERGROUND SERVICE ALERT TICKET AND OBTAIN A CALIFORNIA COMMISION OF OCCUPATIONAL SAFETY AND HEALTH (DOSH) PERMIT IF THE TRENCH IS GREATER THAN 5 FEET DEEP PRIOR TO THE COMMENCEMENT OF WORK.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING AND MAINTAINING ALL TRAFFIC CONTROLS AND SIGNAGE PER THE LATEST VERSION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD) OR THE CALIFORNIA JOINT UTILITY TRAFFIC CONTROL MANUAL (CJUTCM) DURING ENTIRE PROJECT.
  11. NO STOCK PILING OF CONSTRUCTION MATERIALS OR EQUIPMENT SHALL BE ALLOWED OVER NIGHT IN THE PUBLIC
- 11. NO STOCK PILING OF CONSTRUCTION MATERIALS OR EQUIPMENT SHALL BE ALLOWED OVER NIGHT IN THE PUBLIC RIGHT-OF-WAY UNLESS APPROVED BY THE CITY ENGINEER.
- 12. ALL NECESSARY STEEL PLATES SHALL BE PROVIDED AT THE JOB SITE PRIOR TO ANY REMOVALS. PLATES SHALL BE SKID RESISTANT, RECESSED AND SECURED FROM ANY MOVEMENT.
- 13. ALL TRENCHES SHALL BE BACKFILLED WITH 1/2 SACK SAND SLURRY UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
- 14. THE CONSTRUCTION SHALL COMPLY WITH CITY STANDARDS AND THE GREENBOOK.

DATE DESCRIPTION INITIALS	TYPICAL TRENCH PAVING SECTION	STANDARD PLAN
5/30/18 UPDATED NOTE 12. MA 7/5/18 UPDATED NOTES 7, 8, & 10. MB	FOR SEWER LATERAL	V2264
	CITY OF VERNON, PUBLIC WORKS DEPARTMENT JULY 2018	2 OF 2