





- ALL EXISTING AC SURFACES MUST BE SAW CUT.
- 2. SHADING AND BEDDING FILL SHALL HAVE NO ROCKS LARGER THAN 3/8".
- FILL #1 MATERIAL SHALL HAVE NO ROCKS LARGER THAN 3".
- FILL #2 MATERIAL SHALL BE ¾" CRUSHED AGGREGATE. STANDARD SPECIFICATIONS FOR PUBLIC WORK CONSTRUCTION, SOUTHERN CALIFORNIA DISTRICT, SECTION 200.
- ASPHALT CAP & BASE MAY BE REPLACED WITH FILL #1 MATERIAL, IF TRENCH IS NOT IN PAVED RIGHT-OF-WAY.
- THERE SHALL BE AN SS1H (TACK OIL) PRIME COAT ON ALL EDGES WHICH WERE SAW CUT PRIOR TO LAYING ASPHALT.
- ASPHALT CONCRETE SHALL BE ¾", CLASS B. PER STANDARD SPECIFICATIONS FOR PUBLIC WORK CONSTRUCTION, SOUTHERN CALIFORNIA DISTRICT, SECTION 200.
- 8. EACH LAYER OF BACKFILL SHALL BE COMPACTED INDIVIDUALLY.
- SHADING WILL BE A MINIMU OF 6" BELOW, ABOVE AND ON ALL SIDES OF PIPE & CONDUIT.

- 10. NO CONSTRUCTION MATERIAL WASTE OR SIMILAR ITEMS SHALL BE BURIED IN TRENCH.
- SHADING WILL BE A MINIMU OF 6" BELOW, ABOVE AND ON ALL SIDES OF PIPE & CONDUIT.
- FOUR INSPECTIONS ARE REQUIRED BEFORE THE JOB CAN BE FINALIZED.
  - A. INSPECTION OF TRENCH
  - B. INSPECTION OF THE PROPER BEDDING AND PLACEMENT OF PIPE OR CONDUIT.
  - C. INSPECTION OF THE PROPER SHADING.
  - D. INSPECTION OF BACKFILLING AND COMPACTION.
- 13. THE CUSTOMER, CONTRACTOR OR DEVELOPER SHALL INSTALL A MINIMUM ¼", 1100 POUND TENSILE STRENGTH YELLOW COLORED PULL ROPE IN ELECTRIC CONDUITS. EACH END OF THE PULL ROPE SHALL BE SECURED OUTSIDE OF THE CONDUIT. THE PULL ROPE SHALL BE A SINGLE OR SPLICED LENGTH OF ROPE FOR THE ENTIRE CONDUIT LENGTH BETWEEN EQUIPMENT ENCLOSURES.
- 14. EXPOSED CONDUIT, MUST BE SEALED TO PREVENT MOISTURE AND DERIS FROM ENTERING.

Detail No.



City of Needles

STANDARD DETAIL

TRENCH DETAIL SPECIFICATION

 Revised
 Detail No.

 06/27/07
 ETD-1