



(NOT TO SCALE)

PLAN VIEW OF ROADWAY REPAIR ONE LANE TO INCLUDE SHOULDER



PLAN VIEW OF ROADWAY REPAIR ONE LANE TO INCLUDE SHOULDER

2 LIFTS OF 1.5" SURFACE COURSE 12.5 MM SUPERPAVE



UTILITY TRENCH BACKFILL/PAVEMENT REPAIR DETAIL #1 BITUMINOUS CONCRETE ROADWAYS



- 5. EXISTING PAVEMENT EDGES TO BE SAW CUT
- 6. ALL VERTICAL EDGES OF THE REPAIR AREA SHALL BE TACKED BEFORE PLACEMENT OF THE SURFACE COURSE
- 7. THE CONTRACTOR IS REQUIRED TO APPLY FOR AND OBTAIN A "CONSTRUCTION/UTILITY WORK IN COUNTY RIGHT-OF-WAY" PERMIT
- 8. ENSURE THAT ALL TRENCH BACKFILL, ETC. IS SPECIFIED TO COMPLY WITH THE CONDITIONS OF THIS PERMIT
- 9. REFER TO "PAVEMENT RESTORATION SPECIFICATIONS & DETAILS" AND "OVERLAY" SPECIFICATIONS FOR MORE DETAILS
- 10. COMPACTION SHALL BE 92% OF MAXIMUN DENSITY BASED UPON AASHTO T-180 Method "C" EXCEPT FOR THE TOP ONE FOOT (1)'OF THE ROADWAY WHICH SHALL BE 97% OF THE MAXIMUN DRY DENSITY BASED UPON AASHTO T-180 Method "C".

PATCHING OF TAR & CHIP ROADWAYS DETAIL #2



REFER TO PAVEMENT RESTORATION SPECIFICATIONS & DETAILS AND OVERLAY SPECIFICATIONS FOR MORE DETAILS
COMPACTION SHALL BE 92% OF MAXIMUN DENSITY BASED UPON AASHTO T-180 Method "C" EXCEPT FOR THE TOP ONE FOOT (1)'OF THE
ROADWAY WHICH SHALL BE 97% OF THE MAXIMUN DRY DENSITY BASED UPON AASHTO T-180 Method "C".

PATCHING OF GRAVEL ROADWAYS DETAIL #3



FOOT (1)'OF THE ROADWAY WHICH SHALL BE 97% OF THE MAXIMUN DRY DENSITY BASED UPON AASHTO T-180 Method "C".



MANHOLES, WATER METERS & OTHER APPURTENANCES DETAIL #4

- 1. BASE COURSE TO EXTEND 18" BEYOND TRENCH CUT ON BOTH SIDES
- 2. SURFACE COURSE TO EXTEND 18" BEYOND BASE COURSE ON BOTH SIDES
- 3. BASE COURSE AND AT LEAST ONE SURFACE COURSE LAYER TO BE DONE IN SAME DAY, OR FLUSH WITH EXISTING ROADWAY
- 4. FINAL SURFACE COURSE LAYER SHALL BE DONE WITHIN 5 CALENDAR DAYS OF THE INITIAL SURFACE COURSE
- 5. EXISTING PAVEMENT EDGES TO BE SAW CUT
- 6. ALL VERTICAL EDGES OF THE REPAIR AREA SHALL BE TACKED BEFORE PLACEMENT OF THE SURFACE COURSE
- 7. THE CONTRACTOR IS REQUIRED TO APPLY FOR AND OBTAIN A "CONSTRUCTION/UTILITY WORK IN COUNTY RIGHT-OF-WAY" PERMIT
- 8. ENSURE THAT ALL TRENCH BACKFILL, ETC. IS SPECIFIED TO COMPLY WITH THE CONDITIONS OF THIS PERMIT
- 9. REFER TO "MANHOLES, WATER CAPS" SPECIFICATIONS FOR MORE DETAILS

10. COMPACTION SHALL BE 92% OF MAXIMUN DENSITY BASED UPON AASHTO T-180 Method "C" EXCEPT FOR THE TOP ONE FOOT (1)'OF THE ROADWAY WHICH SHALL BE 97% OF THE MAXIMUN DRY DENSITY BASED UPON AASHTO T-180 Method "C".

STEEL PLATING FOR ASPHALT ROADWAYS DETAIL #5



- 3. THE CONTRACTOR IS REQUIRED TO APPLY FOR AND OBTAIN A "CONSTRUCTION/UTILITY WORK IN COUNTY RIGHT-OF-WAY" PERMIT
- 4. ENSURE THAT ALL TRENCH BACKFILL, ETC. IS SPECIFIED TO COMPLY WITH THE CONDITIONS OF THIS PERMIT
- 5. REFER TO "STEEL PLATES" SPECIFICATIONS

STEEL PLATING FOR TAR & CHIP AND GRAVEL ROADWAYS DETAIL #6

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