

ITEM 614 - BITUMINOUS CONCRETE FOR MAINTAINING TRAFFIC

A QUANTITY OF ITEM 614 - BITUMINOUS CONCRETE HAS BEEN PROVIDED TO PROTECT THE TRAFFIC FROM OBSTRUCTIONS INCLUDING, BUT NOT LIMITED TO; POTHOLES, DRIVEWAYS, INTERSECTIONS, CASTINGS AND INLETS AND TO MAINTAIN TRAFFIC OVER RUTS AND LOW AREAS WHICH ARE LEFT EXPOSED DUE TO PAVEMENT PLANING OPERATIONS. THE CASTING ELEVATION SHALL NOT BE GREATER THAN 2 in. WHEN EXPOSED TO TRAFFIC. THE FOLLOWING CONTINGENCY QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY.

ITEM 614-BITUMINOUS CONCRETE FOR MAINTAINING TRAFFIC 75 CU.YD.

ITEM 446 - ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 70-22, AS PER PLAN

THE COURSE AGGREGATE FOR THE SURFACE COURSE SHALL BE LIMITED TO AIR COOLED BLAST FURNACE SLAG OR LIMESTONE.

CONVERSION OF METRIC STANDARD DRAWINGS

THE METRIC STANDARD DRAWINGS REFERENCED IN THIS PLAN SHALL BE CONVERTED TO ENGLISH UNITS USING THE SI (METRIC) TO ENGLISH CONVERSION FACTORS PROVIDED IN SECTION 109.011 OF THE 1997 CONSTRUCTION AND MATERIALS SPECIFICATIONS. THE APPENDIX OF ASTM E 380 SHALL BE UTILIZED FOR ANY ADDITIONAL CONVERSION FACTORS REQUIRED. CONVERSIONS SHALL BE APPROPRIATELY PRECISE AND SHALL REFLECT STANDARD INDUSTRY ENGLISH VALUES WHERE SUITABLE.

ITEM 253 - PAVEMENT REPAIR

AN ESTIMATED QUANTITY HAS BEEN PROVIDED AND SHALL BE USED AS DIRECTED BY THE ENGINEER TO REPAIR THE ROADWAY PAVEMENT.

THIS ITEM OF WORK SHALL OCNSIST OF REPAIRING ONLY THE AREAS THAT CANNOT BE CORRECTED BY ITEM 251-PARTIAL DEPTH PAVEMENT REPAIR. DEPTH OF REPAIR SHALL TYPICALLY BE 6" UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

THE FOLLOWING CONTINGENCY QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 253-PAVEMENT REPAIR..... 1282 S.Y.

ITEM SPECIAL - MISCELLANECUS METAL

EXISTING CASTINGS MAY PROVE TO BE UNSUITABLE, AS DETERMINED BY THE ENGINEER, DURING CONSTRUCTION OF THE PROJECT. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PROVIDE THE CASTING OF THE REQUIRED TYPE, SIZE AND STRENGTH FOP THE PARTICULAR STRUCTURE IN QUESTION, AS DIRECTED BY THE ENGINEEP.

ALL CASTINGS SHALL CONFORM TO THE REQUIREMENTS OF ITEM 604. THE CONTRACTOR IS CAUTIONED TO USE EXTREME CARE IN THE REMOVAL STORAGE AND REPLACEMENT OF ALL CASTINGS. ANY CASTINGS DAMAGED BY THE NEGLIGENCE OF THE CONTRACTOR, AS DETERMINED BY THE ENGINEER, SHALL BE REPLACED WITH THE PROPER NEW CASTING BY THE CONTRACTOR AT NO EXPENSE TO THE STATE.

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN INCLUDED IN THE GENERAL SUMMARY, FOR USE AS DIRECTED BY THE ENGINEER.

ITEM SPECIAL - MISCELLANEOUS METAL.....500 POUND

THE CONTRACTOR SHALL NOT ORDER MATERIALS UNTIL AUTHORIZED BY THE ENGINEER AND IF NONE ARE NEEDED THE ITEM SHALL BE NON-PERFORMED.

ITEM 617 - COMPACTED AGGREGATE, TYPE A, AS PER PLAN

THIS ITEM SHALL BE USED ALONG THE SHOULDERS.

THE ACTUAL DEPTH USED WILL VARY DEPENDING UPON EXISTING CONDITIONS. FOR ESTIMATING PURPOSES, AN AVERAGE DEPTH OF 2 IN. WILL BE USED. WATER, IF NEEDED, SHALL BE APPLIED AS PER 617 AND INCLUDED UNDER ITEM 617 - COMPACTED AGGREGATE, TYPE A, AS PER PLAN.

IF THE COMPACTED AGGREGATE IS NOT PLACED WITHIN 7 DAYS OF THE LINEAR GRADING OPERATION, THEN THE AREAS SHALL BE TEMPORARY SEEDED AND MULCHED AT NO ADDITIONAL COST TO THE STATE.

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN INCLUDED IN THE GENERAL SUMMARY:

ITEM 617 - COMPACTED AGGREGATE, TYPE A, AS PER PLAN...95 CU.YD.

ITEM 828 - CENTER LINE, TYPE 2

THE CONTRACTOR SHALL LAY OUT ALL CENTER LINES USING THE MOST RECENT COPY OF THE CENTER LINE LOG. COPIES OF THE CENTER LINE LOG MAY BE OBTAINED FROM THE DISTRICT 12 ROADWAY SERVICES DEPARTMENT. CENTER LINE QUANTITIES AT THE TIME OF CONSTRUCTION MAY VARY FROM PLAN QUANTITIES DUE TO REVISIONS AND UPDATES OF THE CENTER LINE LOG.

GENERAL NOTES

LAKE COUNTY  
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