

MAINTENANCE OF TRAFFIC NOTES

15. WORK ZONE PAVEMENT MARKINGS

PAVEMENT MARKINGS SHALL BE OF THE TYPE AND LOCATION AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS, AND SHALL BE IN ACCORDANCE WITH STANDARD DRAWING MT-99.10.

QUANTITIES FOR WORK ZONE PAVEMENT MARKINGS ARE SHOWN IN A TABLE ON SHEET 17. METHOD OF MEASUREMENT AND BASIS OF PAYMENT FOR THESE ITEMS ARE GIVEN IN STANDARD CONSTRUCTION DRAWING MT-99.10.

ALL WORK AND COSTS FOR INSTALLING, MAINTAINING, AND SUBSEQUENT REMOVAL OF ITEMS REQUIRED FOR THE ABOVE MENTIONED MAINTENANCE OF TRAFFIC WORK, UNLESS PAID FOR SEPARATELY, INCLUDING DRUMS, SIGNS, SIGN SUPPORTS, ETC., SHALL BE INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR ITEM 614 MAINTAINING TRAFFIC.

ITEM 614 MAINTAINING TRAFFIC LUMP SUM

DUST CONTROL

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY TO BE USED AS DIRECTED BY THE ENGINEER FOR APPLICATION FOR PREVENTION OR ALLEVIATION OF DUST:

ITEM 616 WATER 50 M. GAL.
ITEM 616 CALCIUM CHLORIDE 10 TONS

ITEM 615 TEMPORARY PAVEMENT

ON THIS PROJECT, THE TEMPORARY CLASS A PAVEMENT SHALL BE 18 FEET WIDE. THE ALIGNMENT AND PAVEMENT SECTION SHALL BE AS DETAILED ON THE ASSOCIATED MAINTENANCE OF TRAFFIC PLAN SHEETS AND AS DESCRIBED UNDER ITEM 615 TEMPORARY PAVEMENT IN THE ODOT CONSTRUCTION AND MATERIAL SPECIFICATIONS.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY TO BE USED IN CONSTRUCTING THE TEMPORARY CLASS A PAVEMENT.

ITEM 615 TEMPORARY PAVEMENT, CLASS A 2788 SQ. YD.

ITEM 615 TEMPORARY ROAD

ALTHOUGH ESTIMATES FOR TEMPORARY EXCAVATION AND EMBANKMENT, REMOVING AND REPLACING CONCRETE CURB, TYPE 6, AND SEEDING AND MULCHING HAVE BEEN SHOWN ON PLAN SHEET 17 THESE ITEMS SHALL BE CONSIDERED INCIDENTAL TO, AND INCLUDED WITH, PAYMENT FOR ITEM 615 TEMPORARY ROADS.

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN INCLUDED IN THE GENERAL SUMMARY TO BE USED DURING CONSTRUCTION.

ITEM 615 TEMPORARY ROAD LUMP SUM

ITEM 604 CATCH BASIN, NO.6, AS PER PLAN

WORK PERFORMED UNDER THIS ITEM SHALL INCLUDE REMOVAL OF THE TWO EXISTING PAVED SHOULDER INLETS AT STA. 219+00, LT. AND RT. REMOVAL OF THE EXISTING CATCH BASIN AT STA. 232+00, CENTERLINE AND INSTALLATION OF A CATCH BASIN, NO. 6 AT THE SAME LOCATIONS. THE REPLACEMENT CATCH BASIN, NO. 6 SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD CONSTRUCTION DRAWING CB-6. PRIOR TO BEGINNING REMOVAL OF THE EXISTING INLETS AND CATCH BASIN, THE CONTRACTOR SHALL OBTAIN APPROPRIATE ELEVATIONS OF THE GUTTER OR RIM HEIGHTS AND ALL INVERT ELEVATIONS IN ORDER TO MATCH THESE ELEVATIONS WITH THE REPLACEMENT CATCH BASINS. CONSTRUCTION WILL COINCIDE WITH THE PLACEMENT OF ITEM 615 TEMPORARY PAVEMENT. ANY ADDITIONAL BACKFILL OR CONDUIT REQUIRED WILL BE PAID UNDER ITEM 604 CATCH BASIN, NO. 6; AS PER PLAN. AFTER COMPLETION OF THE PHASED WORK, CATCH BASINS, NO. 6 AT STA. 219+00, LT. AND RT. SHALL BE RESTORED TO THE ORIGINAL INLET, NO. 2-A-8, AS PER STD. CONSTRUCTION DRAWING I-2A. THE EXISTING INLET CASTINGS SHALL BE SALVAGED FOR USE ON THE REPLACEMENT INLETS. THE CATCH BASIN, NO. 6 AT STA. 232+00 SHALL BE REPLACED WITH A CATCH BASIN, TYPE 2-2B AS PER STANDARD CONSTRUCTION DRAWING CB-2-2-A&B.

ITEM 604 CATCH BASIN, NO. 6, AS PER PLAN 3 EACH

ITEM 202 INLET ABANDONED, AS PER PLAN

WORK PERFORMED UNDER THIS ITEM WILL INCLUDE ABANDONMENT OF THE PAVED SHOULDER INLET AT STA. 232+00, RT. THIS ITEM WILL COINCIDE WITH THE PLACEMENT OF ITEM 615 TEMPORARY PAVEMENT. AFTER COMPLETION OF THE PHASED WORK, AN ORIGINAL TYPE INLET, NO. 2-A-8, AS PER STANDARD CONSTRUCTION DRAWING I-2A, SHALL BE PLACED AT STA. 232+00, RT. TO FUNCTION AS IN PRECONSTRUCTION CONDITIONS. THE EXISTING CASTING SHALL BE SALVAGED FOR USE ON THE REPLACEMENT INLET.

ITEM 202 INLET ABANDONED, AS PER PLAN 1 EACH

ITEM 622 PORTABLE CONCRETE BARRIER, 32", BRIDGE MOUNTED, AS PER PLAN

THIS ITEM OF WORK SHALL CONSIST OF FURNISHING, INSTALLING, MAINTAINING, AND SUBSEQUENTLY REMOVING TEMPORARY PRECAST CONCRETE BARRIER SECTIONS.

THE COST OF FURNISHING, INSTALLING AND REMOVING TEMPORARY HARDWOOD OR CONCRETE BLOCKING AND ASPHALT ROLL ROOFING REQUIRED FOR THE INSTALLATION OF PORTABLE CONCRETE BARRIERS ON THE BRIDGE DECK SHALL BE INCLUDED WITH THE PAYMENT FOR ITEM 622 PORTABLE CONCRETE BARRIER, 32", BRIDGE MOUNTED, AS PER PLAN.

THE TEMPORARY PRECAST CONCRETE BARRIER SECTIONS (10 FEET LONG) NECESSARY TO PERFORM THIS ITEM OF WORK SHALL BE SUPPLIED BY THE CONTRACTOR AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LOADING, UNLOADING AND TRANSPORTATION OF THE BARRIER SECTIONS.

THE FOLLOWING GUIDELINES APPLY TO THE USE OF TEMPORARY PRECAST CONCRETE BARRIERS TO SEPARATE BRIDGE WORK AREAS FROM THRU TRAFFIC:

ROADWAY (APPROACHES TO BRIDGE WORK AREAS) - THE STANDARD BARRIER AS SHOWN ON STD. DWG. MC-9.2 APPLIES TO ALL ROADWAY BARRIERS. THE BARRIER SECTIONS SHALL BE PINNED TOGETHER. PAYMENT SHALL BE INCLUDED UNDER ITEM 622 PORTABLE CONCRETE BARRIER.

THE FOLLOWING "STRUCTURE" BARRIERS APPLY TO THE BARRIERS PLACED ON THE APPROACH SLABS AND BRIDGES.

STRUCTURE (BRIDGE OVERLAY OR RAILING FACING) - THE STANDARD BARRIER AS SHOWN ON STD. DWG. MC-9.2 APPLIES. SEE NOTES AND DETAILS ON SHEET 55 REGARDING SPECIAL DECK SURFACE PREPARATION. BOLTED END CONNECTIONS AND JOINT BLOCKING. ANCHORING OF THE BARRIER SECTIONS TO THE BRIDGE DECK SHALL NOT BE REQUIRED AND THEREFORE THE REQUIREMENTS TO ANCHOR THE BARRIER SECTIONS SHALL BE WAIVED. PAYMENT SHALL BE INCLUDED UNDER ITEM 622 PORTABLE CONCRETE BARRIER 32", BRIDGE MOUNTED, AS PER PLAN.

SEE SHEET 17 FOR TABULATION AND ESTIMATED QUANTITIES.

LAW ENFORCEMENT OFFICER WITH PATROL CAR

THE CONTRACTOR SHALL PROVIDE AND PAY ALL COST FOR THE SERVICES OF LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR THE EXCLUSIVE PURPOSE OF CONTROLLING TRAFFIC WHENEVER A CHANGE IN THE TRAFFIC PATTERN TAKES PLACE. THE NUMBER OF OFFICERS AND CARS REQUIRED FOR THIS PURPOSE SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. THE OFFICERS SHALL MOVE THEIR PATROL CARS AS NECESSARY TO INSURE THEIR CONSTANT PRESENCE AT THE POINT(S) OF SLOW DOWN, STOPPAGE OR BACK-UP. PAYMENT FOR THE ABOVE WILL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM SPECIAL LAW ENFORCEMENT OFFICER WITH PATROL CAR.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE ARRANGEMENTS REGARDING SCHEDULING AND PAYMENT OF LAW ENFORCEMENT OFFICER WITH PATROL CAR. THE FOLLOWING ESTIMATED QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY.

ITEM 614 LAW ENFORCEMENT OFFICER WITH PATROL CAR 24 HRS.