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ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, APP,

ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, APP, TYPE 3 (CONT.)

ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, APP, TYPE 4 (CONT.)

TYPE 2 - IS TO BE USED FOR FIXING THE LONGITUDINAL JOINT ISSUES OF VARYING LENGTH AND HAVE A CONSISTENT WIDTH OF 2 FEET. THE JOINT UNDER THE EXISTING NORTHBOUND LANE LINE IS EXPECTED TO BE WITHIN THE PHASE 1 WHEEL PATH AND SHALL BE REPAIRED PRIOR TO SHIFTING TRAFFIC.

TYPE 3 - IS TO BE USED FOR DEEPER REPAIRS (POTHOLES) OF VARYING LENGTH AND WILL HAVE AN AVERAGE WIDTH OF NOT LESS THAN 4 FEET.

TYPE 4 - IS TO BE USED FOR COMPOSITE PAVEMENT REPAIRS OF VARYING LENGTH AND WILL HAVE AN AVERAGE WIDTH OF NOT LESS THAN 3 FEET.

ALL COSTS ASSOCIATED WITH REMOVING AND REPLACING PAVE-MENT AND TACK COAT FOR THE REPAIRS SHALL BE INCIDENTAL TO ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, AS

ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, APP, TYPE 1 = 75 S.Y.

ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, APP, TYPE 2 = 1550 S.Y.

ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, APP, TYPE 3 = 125 S.Y.

ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, APP, TYPE 4 = 125 S.Y.

MAINTENANCE OF TRAFFIC FOR MARKING PAVEMENT REPAIRS

PROVIDE LANE CLOSURES AS PER THE MAINTENANCE OF TRAFFIC NOTES IN THESE PLANS A MINIMUM OF 24 HOURS PRIOR TO PERFORMING PAVEMENT REPAIRS TO ALLOW THE ENGINEER TO IDENTIFY AND MARK THE AREAS OF THE PAVEMENT IN NEED OF REPAIRS.

PAYMENT FOR ALL LABOR, EQUIPMENT, MATERIALS, LEO HOURS. AND INCIDENTALS NEEDED TO PERFORM THE ABOVE LISTED WORK IS CONSIDERED INCIDENTAL TO MAINTAINING TRAFFIC ON THE PROJECT AND WILL BE INCLUDED IN THE LUMP SUM BID PRICE FOR ITEM 614, MAINTAINING TRAFFIC.

ITEM 614, MAINTAINING TRAFFIC MISC.: BRIDGE DECK AND PAVEMENT PATCHING

THIS WORK WILL BE AS DIRECTED BY THE ENGINEER AND WILL INCLUDE ALL ASSOCIATED MOT COSTS WITH THE ACTIVITY. THE COST FOR EACH ITEM SHALL BE \$1.00. THE FIXED AMOUNT SHOWN IN THE PROPOSAL IS INCLUDED (AS ANY OTHER BID ITEMS) IN THE TOTAL BID AMOUNT, THIS FIXED AMOUNT IS THE DEPARTMENT'S ESTIMATE OF THE TOTAL COST OF BRIDGE DECK AND PAVEMENT PATCHING WORK REQUIRED TO BE PERFORMED WITHIN THE WORK LIMITS AS DIRECTED BY THE ENGINEER. C&MS TABLE 104.02-2 DOES NOT APPLY TO REDUCTIONS IN THIS CONTRACT ITEM. FORCE ACCOUNT RECORDS SHALL BE KEPT TO TRACK AND ULTIMATELY DETERMINE THE AMOUNT OF THE PAY ITEM USED. THE WORK ITEM SHALL INCLUDE ALL WORK, AS DIRECTED BY THE ENGINEER, NEEDED TO RE-ESTABLISH A REASONABLY SAFE AND PASSABLE CONDITION OF THE DECK AND/OR PAVEMENT FOR THE DURATION OF THE REQUIRED UPCOMING MOT PHASES. THE CONTRACTOR SHALL MEET WITH THE ENGINEER TO ESTABLISH THE WORK AFTER EXECUTION OF THE CONTRACT. THE CONTRACTOR'S PROPOSED PHASING AND PHASING DURATIONS WILL ASSIST THE ENGINEER IN DETERMINING

ITEM 614, MAINTAINING TRAFFIC MISC .: BRIDGE DECK AND PAVEMENT PATCHING (CONT.)

THE EXTENT OF THE WORK. THIS WORK IS ONLY INTENDED TO ESTABLISH A SAFE AND DRIVEABLE CONDITION FOR THE DURATION OF THE PROJECT. THIS DOES NOT RELIEVE THE CONTRACTOR OF THE REPONSIBILITIES OF 614.02B.

ITEM 614, MAINTAINING TRAFFIC MISC .: BRIDGE DECK AND PAVEMENT PATCHING = \$18,800.00 EACH

ITEM 615, PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, APP

THE CONTRACTOR WILL BE REQUIRED TO USE ITEM 304, AGGREGATE BASE, IN THE COURSE MAKE UP. THE CONTRACTOR WILL NOT BE PERMITTED TO USE ITEMS 301, 302 OR 441 IN LIEU OF 6 INCHES OF 304 AGGREGATE BASE.

FOR ITEM 615, PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, APP. THAT IS 8 FEET IN WIDTH OR WIDER. THE CONTRACTOR SHALL USE CEMENT STABILIZATION OF THE SUBGRADE. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN ITEM 206, CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP, ITEM 206, CEMENT, ITEM 206, CURING COAT, ITEM 206, MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOIL, AND ITEM 204, PROOF ROLLING.

FOR ITEM 615, PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, APP, THAT IS LESS THAN 8 FEET IN WIDTH, THE CONTRACTOR SHALL TREAT THE SUBGRADE ACCORDING TO ITEM 204. EXCAVATION OF SUBGRADE, 12 INCHES DEEP, ITEM 204, GEOTEXTILE FABRIC, ITEM 204 GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP AND ITEM 204, SUBGRADE COMPACTION AND PROOF

THE FOLLOWING QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY:

ASPHALT OPTION	
ITEM 204 SUBGRADE COMPACTION	1682 SQ. YD.
ITEM 204 EXCAVATION OF SUBGRADE	561 CU. YD.
ITEM 204 GRANULAR MATERIAL, TYPE B	561 CU. YD.
ITEM 204 PROOF ROLLING	10 HOURS
ITEM 204 GEOTEXTILE FABRIC	1682 SQ. YD.
ITEM 206 CEMENT	735 TON
ITEM 206 CURING COAT	16480 SQ. YD.
ITEM 206 CEMENT STABILIZED SUBGRADE, 12" DEEP	16480 SQ. YD.
ITEM 206 MIXTURE DESIGN FOR CHEMICALLY	
STABILIZED SOIL	LS
CONCRETE OPTION	
ITEM 204 SUBGRADE COMPACTION	3576 SQ. YD.
ITEM 204 EXCAVATION OF SUBGRADE	1192 CU. YD.
ITEM 204 GRANULAR MATERIAL, TYPE B	1192 CU. YD.
ITEM 204 PROOF ROLLING	8 HOURS
ITEM 204 GEOTEXTILE FABRIC	3576 SQ. YD.

I7	ГЕМ 206	CEMENT		553 TON	
I7	TEM 206	CURING COAT		12391 SQ.	YD.
I7	TEM 206	CEMENT STABILIZED	SUBGRADE, 12" DEEP	12391 SQ.	YD.
I7	ГЕМ 206	MIXTURE DESIGN FO	PR CHEMICALLY		
		STABILIZED SOIL		LS	

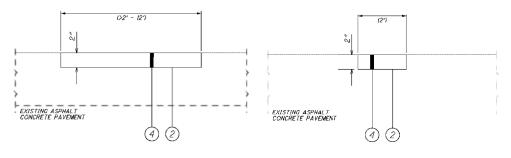
ITEM 204 SUBGRADE COMPACTION	1682 SQ. YD.				
ITEM 204 EXCAVATION OF SUBGRADE	561 CU. YD.				
ITEM 204 GRANULAR MATERIAL, TYPE B	561 CU. YD.				
ITEM 204 PROOF ROLLING	10 HOURS				
ITEM 204 GEOTEXTILE FABRIC	1682 SQ. YD.				
ITEM 206 CEMENT	735 TON				
ITEM 206 CURING COAT	16480 SQ. YD.				
ITEM 206 CEMENT STABILIZED SUBGRADE, 12" DEEP	16480 SQ. YD.				
ITEM 206 MIXTURE DESIGN FOR CHEMICALLY					
STABILIZED SOIL	LS				
CONCRETE ORTION					

LC	INCRETE OF ION	
IT	EM 204 SUBGRADE COMPACTION	3576 SQ. YD
IT	EM 204 EXCAVATION OF SUBGRADE	1192 CU. YD.
IT	EM 204 GRANULAR MATERIAL, TYPE B	1192 CU. YD.
IT	EM 204 PROOF ROLLING	8 HOURS
IT	EM 204 GEOTEXTILE FABRIC	3576 SQ. YD

OHIO TIM IS OHIO'S TRAFFIC INCIDENT MANAGEMENT PROGRAM WHICH IS COMMITTED TO MAINTAINING THE SAFE AND EFFECTIVE FLOW OF TRAFFIC DURING EMERGENCIES AS TO PREVENT FURTHER DAMAGE, INJURY OR UNDUE DELAY OF THE MOTORING PUBLIC. IN ADDITION TO COMPLYING WITH THE PROVISION OF OMUTCD CHAPTER 61, CONTROL OF TRAFFIC THROUGH TRAFFIC INCIDENT MANAGEMENT AREAS, THE CONTRACTOR SHALL ACTIVELY PARTICIPATE IN TIM PLANNING AND IMPLEMENTATION AS OUTLINED

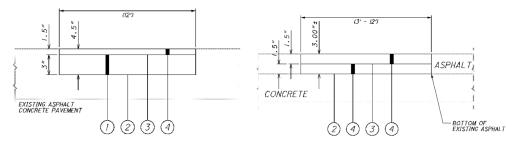
TRAFFIC INCIDENT MANAGEMENT (TIM) DURING MOT

- 1. SUPERINTENDENT SHALL IDENTIFY THE INDIVIDUAL PERSONS ON THE PROJECT WHO WILL, OR MAY NEED TO, PERFORM THE DUTIES HEREIN. AT A MINIMUM. INCLUDE THE SUPERINTENDENT, FOREMEN AND SUPERVISORS (OR EQUIVALENT) AS WELL AS THE WORKSITE TRAFFIC SUPERVISOR (WTS; IF APPLICABLE TO THE PROJECT). THESE INDIVIDUALLY IDENTIFIED PERSONS SHALL COLLECTIVELY BE KNOWN AS CONTRACTOR TRAFFIC INCIDENT MANAGEMENT (TIM) CONTACTS, NOTIFY THE PROJECT ENGINEER OF THE CONTRACTOR TIM CONTACTS (ALONG WITH CONTACT INFORMATION FOR EACH) AT OR BEFORE THE PRECONSTRUCTION MEETING.
- 2. SUPERINTENDENT SHALL NOTIFY THE ENGINEER IMMEDIATELY IF ANY CONTRACTOR TIM CONTACT IS ADDED, REMOVED OR THE CONTACT INFORMATION CHANGES OVER THE COURSE OF THE PROJECT.
- 3. PRIOR THE FIRST DAY OF WORK IN THE FIELD. EACH CONTRACTOR TIM CONTACT ON THE PROJECT SHALL HAVE ATTENDED AND SUCCESSFULLY COMPLETED OHIO TIM TRAINING PROVIDED BY THE DEPARTMENT OR DESIGNEE. TRAINING INFORMATION CAN BE FOUND AT WWW.OHIOTIM.COM.
- 4. SUPERINTENDENT, AT A MINIMUM, SHALL ATTEND AND ACTIVELY PARTICIPATE IN A DEPARTMENT SCHEDULED TIM MEETING BEFORE CONSTRUCTION WORK BEGINS AND BEFORE EACH PHASE CHANGE. THESE MEETINGS WILL RESULT IN A DEPARTMENT ISSUED PROJECT SPECIFIC TRAFFIC INCIDENT MANAGEMENT PLAN (TIMP). AT THE TIM MEETINGS THE ATTENDING CONTRACTOR TIM CONTACTS SHALL:
- A. COLLABORATE WITH ODOT AND SAFETY FORCES:
- B. SHARE PROJECT SPECIFIC DETAILS THAT IMPACT TIM RESPONDERS; AND
- C. RECOMMEND WAYS TO INCORPORATE NECESSARY EMERGENCY ACCESS AND OTHER TIM ELEMENTS FOR TIM RESPONDERS GIVEN PROJECT SPECIFIC WORK BEING COMPLETED AND PROJECT SPECIFIC PHASING.
- D. 5. CONTRACTOR TIM CONTACTS SHALL IMPLEMENT COM-PONENTS OF THE RESULTING TIMP (SUCH AS APPROVED EMERGENCY INGRESS/EGRESS POINTS, ETC), AS DIRECTED BY THE ENGINEER IN ACCORDANCE WITH 109.05.
 - 6. CONTRACTOR TIM CONTACTS SHALL PERFORM, AT A MINIMUM, THE FOLLOWING FUNCTIONS WHEN AN INCIDENT/ CRASH OCCURS:
 - A. IF OBSERVED OR PRESENT WHEN OCCURS, CALL 911 AND THEN NOTIFY THE TRAFFIC MANAGEMENT CENTER (TMC) TO PROVIDE THE FOLLOWING:
 - I. LOCATION. INCLUDING MILEPOST NUMBER AND DIRECTION OF TRAVEL



TYPE 1 DETAIL PARTIAL DEPTH PAVEMENT REPAIR, AS PER PLAN TYPE 1





TYPE 3 DETAIL PARTIAL DEPTH PAVEMENT REPAIR, AS PER PLAN TYPE 3

TYPE 4 DETAIL PARTIAL DEPTH PAVEMENT REPAIR, AS PER PLAN TYPE 4

LEGEND:

- (1) ITEM 301 ASPHALT CONCRETE BASE, PG64-22 (3) ITEM 407- TACK COAT FOR INTERMEDIATE @ 0.05 PER SY.YD.
- (2) ITEM 407 TACK COAT @0.075 PER SY. YD. (4) ITEM 441 -TYPE 1 (AS DESCRIBED IN CAMS 615.05)