ITEM 614, MAINTAINING TRAFFIC, AS PER PLAN

A MINIMUM OF 1 LANE OF TRAFFIC SHALL BE MAINTAINED AT ALL TIMES BY USE OF THE EXISTING PAVEMENT, ITEM 615 PAVEMENT FOR MAINTAINING TRAFFIC, AND PROPOSED PAVEMENT.

BEFORE THE WORK BEGINS, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER THE NAME(S) AND TELEPHONE NUMBER(S) OF A PERSON OR PERSONS WHO CAN BE CONTACTED TWENTY-FOUR (24) HOURS PER DAY BY THE OHIO DEPARTMENT OF TRANSPORTATION AND ALL INTERESTED POLICE AGENCIES. THIS PERSON OR PERSONS SHALL BE RESPONSIBLE FOR PLACING OR REPLACING NECESSARY TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.

LENGTH AND DURATION OF LANE CLOSURES AND RESTRICTIONS SHALL BE AT THE APPROVAL OF THE ENGINEER. IT IS THE INTENT TO MINIMIZE THE IMPACT TO THE TRAVELING PUBLIC. LANE CLOSURES OR RESTRICTIONS OVER SEGMENTS OF THE PROJECT IN WHICH NO WORK IS ANTICIPATED WITHIN A REASONABLE TIME FRAME, AS DETERMINED BY THE ENGINEER,SHALL NOT BE PERMITTED. THE LEVEL OF UTILIZATION OF MAINTENANCE OF TRAFFIC DEVICES SHALL BE COMMENSURATE WITH THE WORK IN PROGRESS.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY FOR USE AS DETERMINED BY THE ENGINEER FOR THE MAINTENANCE OF TRAFFIC.

ITEM 410, TRAFFIC COMPACTED SURFACE, TYPE A OR B — 10 CU. YD.

ITEM 614, ASPHALT CONCRETE FOR MAINTAINING TRAFFIC — 5 CU. YD.

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH CMS 614 AND OTHER APPLICABLE PORTIONS OF THE SPECIFICATIONS, AS WELL AS THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR ITEM 614, MAINTAINING TRAFFIC, UNLESS SEPARATELY ITEMIZED IN THE PLAN.

WINDOW CONTRACT

NO WINDOW CONTRACT SHALL BE USED FOR THIS PROJECT.

COMPLETION DATE

ALL WORK SHALL BE COMPLETED BY 7/1/2021.

SUGGESTED SEQUENCE OF TRAFFIC

PHASE 1

BY THE USE OF FLAGGERS IN ACCORDANCE WITH STD. DWG. MT-97.10, EXTEND EXISTING CULVERT, PLACE ITEM 615-PAVEMENT FOR MAINTAINING TRAFFIC ALONG THE RIGHT SIDE OF THE ROADWAY.

SET UP TRAFFIC CONTROL TO CLOSE THE LEFT SIDE OF THE ROADWAY IN ACCORDANCE WITH STD. DWG. MT-96.11 AND MT-96.20 BY THE USE OF PORTABLE BARRIER (SEE TABLE ON SHEET 8 FOR LOCATIONS). BUILD 34′ ± OF THE PROPOSED CULVERT. BUILD PROPOSED LEFT LANE & ITEM 615, PAVEMENT FOR MAINTAINING TRAFFIC.

PHASE 2

SET UP TRAFFIC CONTROL TO CLOSE THE RIGHT SIDE OF THE ROADWAY IN ACCORDANCE WITH STD. DWG. MT-96.11 AND MT-96.20 BY THE USE OF PORTABLE BARRIER (SEE TABLE ON SHEET 10 FOR LOCATIONS). BUILD THE REMAINING 30′ ± OF THE PROPOSED CULVERT.BUILD REMAINING PROPOSED PAVEMENT & SHOULDER.

REMOVE MAINTENANCE OF TRAFFIC DEVICES FOR PHASE 2 AND OPEN ALL LANES TO TRAFFIC. BY THE USE OF FLAGGERS IN ACCORDANCE WITH STD. DWG. MT-97.10 PLACE ANY REMAINING ASPHALT SURFACE COURSE AND FINAL PAVEMENT MARKINGS.

THE WORK AREA LENGTH (SEE MT-96.11) IS 50 FEET. MAINTAIN A MINIMUM LANE WIDTH OF 11 FEET. THE SIGNAL TIMING IS SHOWN BELOW:

INTERVAL	$\emptyset_1$			$\emptyset_2$		
	1	2	3	4	5	6
GREEN	10			10		
YELLOW CHANGE		3			3	
ALL RED CLEARANCE			12			12
CYCLE LENGTH	50					

MAINTENANCE OF TRAFFIC QUANTITIES

Location	Phase	614 Work Zone Impact Attenuator EACH	614 Barrier Reflector, Type 1 EACH	614 Object Marker, Two Way EACH	614 Work Zone Center Line, Class I, 642 Paint MILE	614 Work Zone Edge Line, Class I, 642 Paint MILE	614 Work Zone Stop Line, Class I, 642 Paint FT	615 Pavement for Maintaining Traffic Class B SQ YD	615 Roads for Maintaining Traffic	622 Portable Barrier, 32" FT
Sta. 699+70 & 703+20	1 & 2				0.18		20			
Sta. 699+70 to 703+20	1	2	4	4		0.11		129	LUMP	190
Sta. 699+70 to 703+20	2	2	4	4		0.11		31	LUMP	140
TOTALS TO SHEET 6		4	8	8	0.18	0.22	20	160	LUMP	330

CALCULATED

CHECKED

MAINTENANCE OF TRAFFIC DETAILS

NOB-146-13.17

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