GENERAL SUMMARY

ITEM NO.	QUANTITY	UNIT	ITEM DESCRIPTION
			GENERAL
IB.ART.6	1	LUMP	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND
SP 614	1	LUMP	MAINTAINING TRAFFIC
SP 619	1	LUMP	FIELD OFFICE
SP 623	1	LUMP	CONSTRUCTION LAYOUT SURVEY
624	1	LUMP	MOBILIZATION
			MAINTENANCE OF TRAFFIC
202	10	FOOT	PIPE REMOVED, 24" AND UNDER
611	2	EACH	CATCH BASIN, NO. 2-2B
611	42	FOOT	12" CONDUIT, TYPE B
614	600	DAYS	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN
614	10	CU. YD.	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC
614	6	EACH	WORK ZONE IMPACT ATTENUATOR FOR 24" WIDE HAZARDS (UNIDIRECTIONAL)
614	228	EACH	BARRIER REFLECTOR, TYPE B
614	228	EACH	OBJECT MARKER, TWO-WAY
614	0.68	MILE	WORK ZONE LANE LINE, CLASS I, 642 PAINT (6")
614	1.36	MILE	WORK ZONE EDGE LINE, CLASS I, 642 PAINT (6")
614	12,620	FOOT	WORK ZONE CHANNELIZING LINE, CLASS I, 642 PAINT (8")
614	4.78	MILE	WORK ZONE EDGE LINE, CLASS I, 642 PAINT (8")
614	5	EACH	REPLACEMENT SIGN
SP 614	8,376	HOUR	ZONE PERSON
SP 614C	14.00	MILE	REMOVAL OF PAVEMENT MARKING
615	1	LUMP	ROADS FOR MAINTAINING TRAFFIC 1
615	15,203	SQ. YD.	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A
616	50	MGAL	WATER
SP 621	20	EACH	REPLACEMENT PRISMATIC RETRO-REFLECTOR
SP 622	1	LUMP	PORTABLE BARRIER (WITHOUT GLARE SCREEN)
SP 622	100	FOOT	PORTABLE BARRIER (WITHOUT GLARE SCREEN)
SP 622	1	LUMP	PORTABLE BARRIER, BRIDGE MOUNTED, AS PER PLAN
SP 626A	5,432	EACH	CONSTRUCTION ZONE MARKER
630	16	SQ. FT.	SIGNING MISC.: ADDITIONAL SIGNS, GROUND MOUNTED, AS DIRECTED BY THE ENGINEER
630	4	EACH	SIGNING MISC.: LOW CLEARANCE SIGN
SPECIAL	2	EACH	SECURING MANHOLE LID
SPECIAL	2.39	MILE	SONIC NAP ALERT PATTERN (SNAPS)
SPECIAL	1	LUMP	EXISTING CROSSOVER TO BE CLOSED/RE-OPENED
			EROSION CONTROL
SP 113	1	LUMP	SWP3 MANAGEMENT
832	1	LUMP	STORM WATER POLLUTION PREVENTION PLAN
832	5,000	EACH	EROSION CONTROL 2

ITEM NO.	QUANTITY	UNIT	ITEM DESCRIPTION
			ROADWAY
202	1,316	SQ. YD.	APPROACH SLAB REMOVED
202	733	SQ. YD.	PAVEMENT REMOVED
202	5,035	SQ. YD.	PAVEMENT REMOVED, ASPHALT
202	521	FOOT	CONCRETE BARRIER REMOVED
202	1,000	FOOT	CURB REMOVED
202	2,455 3	FOOT	GUARDRAIL REMOVED
202	12	EACH	BRIDGE TERMINAL ASSEMBLY REMOVED
202	7	EACH	CATCH BASIN REMOVED
202	329	FOOT	PIPE REMOVED, 24" AND UNDER
203	472	CU. YD.	EXCAVATION
203	1,104	CU. YD.	EMBANKMENT
204	6,764	SQ. YD.	SUBGRADE COMPACTION
204	51	CU. YD.	GRANULAR MATERIAL, TYPE B
SP 302	2,105	CU. YD.	ASPHALT CONCRETE BASE, PG64-22 (CONTRACTOR TO PLACE IN TWO(2) EQUAL LIFTS)
SP 304	2,051	CU. YD.	AGGREGATE BASE
SP 402	301	CU. YD.	ASPHALT CONCRETE INTERMEDIATE COURSE, PG70-22 (FR)
SP 404	214	CU. YD.	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG70-22 (FR)
407	740	GAL	NON-TRACKING TACK COAT
526	1,205	SQ. YD.	REINFORCED CONCRETE APPROACH SLABS (T=12")
602	1	CU. YD.	CONCRETE MASONRY
SP605	2,478	FOOT	6" SHALLOW PIPE UNDERDRAIN, WITH FABRIC WRAP
SP605	2,615	FOOT	6" BASE PIPE UNDERDRAIN
606	1,741	FOOT	GUARDRAIL, TYPE MGS
606	2	EACH	ANCHOR ASSEMBLY, MGS TYPE T
606	3	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1
606	4	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2
609	1,180	FOOT	ASPHALT CONCRETE CURB, TYPE 1
611	330	FOOT	12" CONDUIT, TYPE B
611	205	FOOT	15" CONDUIT, TYPE B
611	93	FOOT	15" CONDUIT, BORED OR JACKED
611	1	EACH	INLET NO. 3, FOR SINGLE SLOPE BARRIER, TYPE D
SP 611	1	EACH	CATCH BASIN, NO. CB-1
SP 611	1	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, LESS THAN 4"
SP 611	4	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, BETWEEN 4" AND 12"
SP 611	1	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, GREATER THAN 12"
SP 611	4	EACH	INLET NO I-3C50, DOUBLE GRATE
SP 621	16	EACH	RAISED PAVEMENT MARKER
622	285	FOOT	CONCRETE BARRIER, SINGLE SLOPE, TYPE C50, AS PER PLAN
622	1	EACH	CONCRETE BARRIER END SECTION, TYPE C1
622	305	FOOT	CONCRETE BARRIER, SINGLE SLOPE, TYPE D
642	4.30	MILE	EDGE LINE, 6", TYPE 1
642	2.15 3	MILE	LANE LINE, 6", TYPE 1

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DESIGN AGENCY
ms consultants, inc.
2221 Schrock Road
Columbus, Ohio 43229

NO.	REVISIONS	BY	DATE
1	ADDENDUM 3	JAP	09/20
2	ADDENDUM 4	JAP	10/20
3	ADDENDUM 5	JAP	10/20

DESIGNED JAP | CHECKED HRB
DRAWN JDK | IN CHARGE HRB

GENERAL SUMMARY

PROJECT 43-20-03
DATE: 8/01/19

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION