UNDER OR ADJACENT TO THE WORK AREA.

UTILITIES

LISTED BELOW ARE ALL UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR RESPECTIVE OWNERS:

AMERICAN ELECTRIC POWER (DISTRIBUTION) 850 TECH CENTER DRIVE GAHANNA, OHIO 43230 MR. PAUL PAXTON 614-883-6831

AMERICAN ELECTRIC POWER (TRANSMISSION) 8600 SMITHS MILL RD. NEW ALBANY, OHIO 43054 MR. MIKE CARR 380-205-5072

DAYTON POWER & LIGHT COMPANY 1900 DRYDEN RD DAYTON, OHIO 45439 MR WILLIAM GOURLEY 937-608-2814

SOUTH CENTRAL POWER COMPANY P.O. BOX 250 LANCASTER, OHI 43130 MR. ZACHARY REED 74-689-6150

AT&T OHIO 7201 FAR HILLS AVE. DAYTON, OHIO 45459 MR. HOWARD LAUDERMILK II 937-296-3588

FRONTIER COMMUNICATIONS 241 S. NELSON AVE. WILMINGTON, OHIO 45177 MR. DAVID LONGWORTH 937-382-0055

HORIZON NETWORK PARTNERS
1123 GOODALE BLVD. SUITE 550
COLUMBUS, OHIO 43212
hnoc@horizonconnects.com
(a representative will be assigned)

CHARTER COMMUNICATIONS 10920 KENWOOD RD. CINCINNATI, OHIO 45242 MR. JOSEPH ANGEL 513-233-5705

HIGHLAND COUNTY WATER COMPANY P.O. BOX 940 HILLSBORO, OHIO 45133 MR. ROB SMITH 937-393-4281, EXT. 108

WESTERN WATER COMPANY 1775 SR 28 GOSHEN, OHIO 45122 MR. SCOTT KIRK 513-722-1682 VECTREN ENERGY DELIVERY
1335 E. DAYTON YELLOW SPRINGS RD
FAIRBORN, OHIO 45324
MR. FRED WILLITS III
937-440-1918

VILLAGE OF LYNCHBURG 155 MAIN STREET P.O. BOX 402 LYNCHBURG, OHIO 45142 937-364-2241

HIGHLAND COUNTY ENGINEER 138 BOWERS AVE. HILLSBORO, OHIO 45133 MR. CHRIS FAUBER 937-393-3496

## **WORK LIMITS**

THE WORK LIMITS SHOWN ON THESE PLANS ARE FOR PHYSICAL CONSTRUCTION ONLY. PROVIDE THE INSTALLATION AND OPERATION OF ALL WORK ZONE TRAFFIC CONTROL AND WORK ZONE TRAFFIC CONTROL DEVICES REQUIRED BY THESE PLANS WHETHER INSIDE OR OUTSIDE THESE WORK LIMITS.

### WINDOW CONTRACT TABLE

DESCRIPTION OF CRITICAL WORK	CALENDAR DAYS TO COMPLETE
ALL WORK ON PROJECT	75

### PROFILE AND ALIGNMENT

PLACE THE PROPOSED PAVEMENT TO FOLLOW THE ALIGNMENT AND PROFILE OF THE EXISTING PAVEMENT. PLACE THE PROPOSED THINLAY ASPHALT CONCRETE, TYPE MEDIUM OVERLAY AS SHOWN ON THE TYPICAL SECTIONS.

## DISPOSAL OF ASPHALT GRINDINGS

ASPHALT GRINDINGS FROM THIS PROJECT ARE TO BECOME THE PROPERTY OF THE CONTRACTOR.

# PART-WIDTH CONSTRUCTION

BECAUSE OF THE NECESSITY TO BUILD THIS PROJECT UNDER TRAFFIC AND TO CONSTRUCT THE FULL PAVEMENT WIDTH IN STAGES, EXERCISE CARE TO PREVENT THE CONSTRUCTION OF A BUTT JOINT IN THE BASE COURSES. LAP LONGITUDINAL JOINTS AS SHOWN ON STANDARD CONSTRUCTION DRAWING BP-3.1.

### RPM

IN ADDITION TO CMS 621.03, RPMs SHALL NOT BE INSTALLED ON BRIDGES OR APPROACH SLABS THAT HAVE A CONCRETE SURFACE. INSTALL RPMs IN ASPHALT CONCRETE BEFORE AND AFTER THE SUPERSTRUCTURE. RPM'S LOCATED IN EXISTING CONCRETE BRIDGE DECKS OR APPROACH SLABS SHALL BE LEFT IN PLACE.

INSTALL NEW RPMs IN ACCORDANCE WITH ODOT STANDARD DRAWINGS TC-65.10 AND TC-65.11.

## 617 COMPACTED AGGREGATE

THE FOLLOWING ESTIMATED QUANTITIES ARE TO BE USED AS DIRECTED BY THE ENGINEER, FOR THE PURPOSE OF BERM REPAIRS.

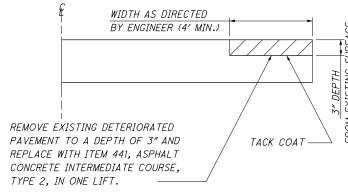
TOTAL: 250 CY 01/STR/PV

## ITEM 254- PATCHING PLANED SURFACE

THIS ITEM SHALL BE IN ACCORDANCE WITH SECTION 254 OF THE CONSTRUCTION AND MATERIALS SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

ESTIMATED QUANTITIES HAVE BEEN PROVIDED FOR THE FOLLOWING WORK: ITEM 254 PATCHING PLANED SURFACE 22,443 SQ.YD.

## ITEM 251 - PARTIAL DEPTH PAVEMENT REPAIR, AS PER PLAN



THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED AND CARRIED TO THE GENERAL SUMMARY FOR USE AS DIRECTED BY THE ENGINEER:

ITEM 251 PARTIAL DEPTH PAVEMENT REPAIR (441),AS PER PLAN
01/STR/PV TOTALS: 500 SY

# SPECIAL NOTE:

IN LYNCHBURG RAILROAD TIES/CURBS ARE IN PLACE IN CERTAIN LOCATIONS. MILL AND FILL UP TO EXISTING RAILROAD TIES AND LEAVE THEM IN PLACE.

# ITEM 609, CURB, TYPE 4-C, AS PER PLAN

ESTIMATED QUANTITIES HAVE BEEN INCLUDED FOR USE AT LOCATIONS IDENTIFIED BY THE ENGINEER IN FIELD PREPARATION OF DETERIORATED CURB PER THE REQUIREMENTS OF CMS 609. REPAIR IN KIND IS INTENDED.

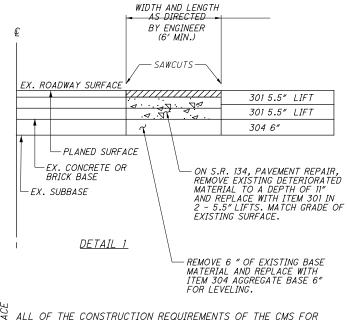
SEE SHEET 6 FOR ESTIMATED QUANTITIES.

# ITEM 608, 4" CONCRETE WALK

ESTIMATED QUANTITIES HAVE BEEN INCLUDED FOR USE AT LOCATIONS IDENTIFIED BY THE ENGINEER FOR THE REPLACEMENT OF DAMAGED WALK.

SEE SHEET 6 FOR ESTIMATED QUANTITIES.

# ITEM 253 - PAVEMENT REPAIR, AS PER PLAN



ALL OF THE CONSTRUCTION REQUIREMENTS OF THE CMS FOR ITEM 253 SHALL APPLY AND BE IN ACCORDANCE WITH STANDARD CONSTRUCTION DRAWINGS BP-2.1, BP-2.2, AND BP-2.5.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED AND CARRIED TO THE GENERAL SUMMARY FOR USE AS DIRECTED BY THE ENGINEER, LOCATIONS SHALL BE BETWEEN S.L.M. 17.1420 AND S.L.M. 17.4800.

ITEM 253, PAVEMENT REPAIR,(AS PER PLAN) HIG-134 01/STR/PV 100 SQ. YD. S

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 SHEET NUM.										PART.	ІТЕМ	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET
3	4		6	7	8	9			01/STR/PV	02/STR/BR		EXT	TOTAL			NO.
															ROADWAY	
			1,284						1,284		202	30000	1,284		WALK REMOVED	
			200						200		608	10000	200		4" CONCRETE WALK CURB RAMP	
			1,284 100						1,284 100		608 609	52000 24511	1,284 100		CURB, TYPE 4-C, AS PER PLAN	3
			100						100			2 1011	100		SOND, THE TO, NO TENTENT	
															PAVEMENT	
500									500		251	01001	500		PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN	3
100				440 577					100		253	01001	100		PAVEMENT REPAIR, AS PER PLAN	3
22,443				112,537					112,537 22,443		254 254	01000 01600	112,537 22,443		PAVEMENT PLANING, ASPHALT CONCRETE, 1.5"  PATCHING PLANED SURFACE	
22,993		+							22,773		234	01000	22,773	31	I ATCHING I LANED SOM ACE	
				9,566					9,566		407	20000	9,566	GAL	NON-TRACKING TACK COAT	
				4,689					4,689		441	50000	4,689		ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
250									250		617	10100	250	CY	COMPACTED AGGREGATE	
		1													TO SETTO CONTINUE	
		1			570				570		621	00100	570	EACH	TRAFFIC CONTROL  RPM	
					570				570		621	54000	570		RAISED PAVEMENT MARKER REMOVED	
					14.44				14.44		644	00104	14.44		EDGE LINE, 6"	
					7.47				7.47		644	00300	7.47		CENTER LÍNE	
					96				96		644	00500	96	FT	STOP LINE	
	-	1			512				512		644	00600	512		CROSSWALK LINE	
					808 2				808		644 644	01200 01120	808 2		PARKING LOT STALL MARKING SCHOOL SYMBOL MARKING, 120"	
											011	01120		LAOII	SOTIOUS STIMBOS MAINTING, 120	
															STRUCTURE REPAIR (HIG-134-11.36 SFN: 3602524)	
						235				235	254	01000	235		PAVEMENT PLANING, ASPHALT CONCRETE, 1.5"	
		1				20				20	407	20000	20		NON-TRACKING TACK COAT	
	-	1				72 10				72 10	409	30000 50000	72 10		SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
						10				10	441	30000	10	CI	ASPHALI CONCRETE SURFACE COURSE, TIPE 1, (440), FG04-22	
		1														
															STRUCTURE REPAIR (HIG-134-13.57 SFN: 3602583)	
						92				92	202	23500	92		WEARING COURSE REMOVED	
		-				111 24				111 24	254 407	01000	111		PAVEMENT PLANING, ASPHALT CONCRETE, 1.5" NON-TRACKING TACK COAT	
		1				72				72	407	20000 30000	24 72		SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS	
						9				9	441	50000	9		ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
						45				45	SPECIAL	51822300	45		STEEL DRIP STRIP	9
						5				5	519	12304	5		PATCHING CONCRETE BRIDGE DECK - TYPE C	9
						4				4	856	10000	4	CY	BRIDGE DECK WATERPROOFING ASPHALT CONCRETE	
															STRUCTURE REPAIR (HIG-134-16.88 SFN: 3602745)	
						31				31	846	00110	31	CF	POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM	
	40	1							40		C14	10.400	40	FACIL	MAINTENANCE OF TRAFFIC	
	40	1							40 29		614 614	12460 22360	40 29		WORK ZONE MARKING SIGN WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT	
	15								15		614	21550	15		WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
	192								192		614	26610	192		WORK ZONE STOP LINE, CLASS III, 642 PAINT	
	1,024								1,024		614	27620	1,024		WORK ZONE CROSSWALK LINE, CLASS III, 642 PAINT	
	4								4		614	31770	4		WORK ZONE SCHOOL SYMBOL MARKING, 120", CLASS III, 642 PAINT	
	450								450		616	10000	450	MGAL	WATER	
															INCIDENTALS	
									0.9	0.1	614	11000	LS		MAINTAINING TRAFFIC	
									0.9	0.1	624	10000	LS		MOBILIZATION	
		-														
	1	1		1												
															1	