UTILITIES

THERE ARE NO EXISTING UNDERGROUND UTILITY FACILITIES SHOWN ON THE PLANS, NOR WILL ANY EXISTING UNDERGROUND UTILITY FACILITIES BE RELOCATED FOR THE PROJECT. THE NATURE OF THE WORK REQUIRED BY THIS PROJECT WILL NOT AFFECT ANY UTILITIES THAT MAY EXIST WITHIN THE WORK AREA. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO IDENTIFY POTENTIAL UTILITY CONFLICTS, BY VISUAL INSPECTION AND BY CONTACTING THE OHIO UTILITIES PROTECTION SERVICE (OHIO 811) FOR FIELD MARKINGS OF THE UNDERGROUND UTILITIES. THE CONTRACTOR SHALL CONTACT AND COORDINATE WITH THE OWNERS TO RESOLVE ALL UTILITY CONFLICTS PRIOR TO CONSTRUCTION OR, WITH THE APPROVAL OF THE PROJECT ENGINEER, THE CONTRACTOR SHALL ADJUST THE PROJECT CONSTRUCTION ACCORDINGLY, SO AS TO AVOID DAMAGE TO THE EXISTING UTILITY FACILITIES.

THE UTILITY CONTACT INFORMATION FOR THE PROJECT CAN BE OBTAINED THROUGH THE ODOT DISTRICT 9 UTILITY COORDINATOR AT 740-774-9075.

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	90					

PROFILE AND ALIGNMENT

PLACE THE PROPOSED PAVEMENT TO FOLLOW THE ALIGNMENT AND PROFILE OF THE EXISTING PAVEMENT. PLACE THE PROPOSED ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22 AS SHOWN ON THE TYPICAL SECTIONS.

DISPOSAL OF ASPHALT GRINDINGS

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

ADJUSTMENTS TO GRADE

THE ENGINEER SHALL DETERMINE LOCATIONS OF MANHOLES, CATCH BASINS, AND INLETS TO BE ADJUSTED TO GRADE AS NECESSARY AS DESCRIBED IN CONSTRUCTION AND MATERIALS SPECIFICATIONS (CMS) ITEM 611.

THE FOLLOWING IS AN ESTIMATED QUANTITY TO USE AS DIRECTED BY THE ENGINEER FOR THE ABOVE WORK: ITEM 611: MANHOLE ADJUSTED TO GRADE 5 EACH ITEM 611: CATCH BASIN ADJUSTED TO GRADE 13 EACH 1 EACH ITEM 611: INLET ADJUSTED TO GRADE 1 EACH ITEM 638: VALVE BOX ADJUSTED TO GRADE

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 16,605 SQ.YD. (441)

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PART-WIDTH CONSTRUCTION		ITEN
BECAUSE OF THE NECESSITY TO BUILD THIS PROJECT UNDER TRAFFIC AND TO CONSTRUCT THE FULL PAVEME 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.	NT S.	
RPM	Ę	
IN ADDITION TO CMS 621.03, RPMs SHALL NOT BE INSTAL ON BRIDGES OR APPROACH SLABS THAT HAVE A CONCR SURFACE. INSTALL RPMs IN ASPHALT CONCRETE BEFOR AFTER THE SUPERSTRUCTURE. RPM'S LOCATED IN EXIS CONCRETE BRIDGE DECKS OR APPROACH SLABS SHALL LEFT IN PLACE.	ETE E AND TING BE	RE PAV RE IN (
INSTALL NEW RPMs IN ACCORDANCE WITH ODOT STAND, DRAWINGS TC-65.10 AND TC-65.11.	ARD	AN[BY
617 COMPACTED AGGREGATE		ITEN
THE FOLLOWING ESTIMATED QUANTITIES ARE TO BE USED AS DIRECTED BY THE ENGINEER, FOR THE PURPO OF BERM REPAIRS.	ŚE	
175 CY 01/STR/PV		
TOTALS: 175 CY		
ITEM 608 - CURB RAMP, AS PER PLAN		
CARE SHALL BE TAKEN BY CONTRACTOR NOT TO DISTURUTILITIES SUCH AS TRAFFIC SIGNAL AND/OR LIGHTING CONDUIT AND EXISTING LUMINAIRES WHILE CONSTRUCT ADA RAMPS.3 BUSINESS DAYS PRIOR TO REMOVAL OF EX WALK REQUIRED TO BUILD ADA RAMPS IN CITY OF GREE CONTRACTOR SHALL CONTACT CITY OF GREENFIELD SE DIRECTOR AT 937-981-3500.	RB FING XISTING NFIELD, RVICE	
WHEN CONSTRUCTING ADA RAMPS IN BRICKED AREAS, CONTRACTOR SHALL CAREFULLY REMOVE BRICK BY HAI TO DISTURB THE LEAST AMOUNT OF EXISTING BRICK PATTERN. REUSE BRICK AS POSSIBLE TO AESTHETICALL RESTORE EXISTING PATTERN SURROUNDING PROPOSED	ND SO AS ADA RAMPS.	
RESETTING OF BRICK SHALL BE COMPLETE AND INCIDENT THE COST OF ITEM 608 - CURB RAMP, AS PER PLAN.	YTAL TO	
BRICKS CONSIDERED UNUSABLE FOR RESETTING BECO RESPONISBILITY OF THE CONTRACTOR TO DISPOSE AS F 105.16 AND 105.17.	ME THE RER	
BASIS OF PAYMENT SHALL BE FULL COMPENSATION AS F 608.09 AND INCLUDE ANY INCIDENTALS REQUIRED TO CO THE INSTALLATION AS DISCRIBED ABOVE.	ER MPLETE	
THERE IS POTENTIAL CONFLICT OF EXISTING FLAT SHEE SIGNS AND WATER VALVES, GAS VALVES, CATCH BASINS INLETS OR OTHER APPURTANCES. CONTRACTOR SHALL EVERY POSSIBLE EFFORT TO NOT DISTURB THESE ITEMS INSTALLING CURB RAMPS IN ACCORDANCE WITH BP-7.17 STANDARDS. ANY RELOCATING OR ADJUSTMENTS OF TH REQUIRED BY THE ENGINEER SHALL BE INCIDENTAL TO ITEM 608, CURB RAMP, AS PER PLAN.	MAKE S WHEN AND ADA ESE ITEMS	
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ITEM 251 - PARTIAL DEPTH PAVEMENT REPAIR (441)						
NT S. EED ETE E AND TING -BE		WIDTH AS DIREC BY ENGINEER (4' OVE EXISTING DETERIORATED MENT TO A DEPTH OF 3" AND ACE WITH ITEM 301 BASE, E LIFT. —	TACK COAT			
ARD A		OLLOWING ESTIMATED QUANTITI ARRIED TO THE GENERAL SUMM	ES HAVE BEEN INCLUDED ARY FOR USE AS DIRECTED			
		E ENGINEER: 51 PARTIAL DEPTH PAVEMENT F /STR/PV TOTALS: 750 SY	REPAIR (441),AS PER PLAN			
	7	TOTALS: 750 SY				
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				S	HEET NUI	M.						PART.			ITEM	GRAND		
		3	4		6	7	8	9			01/STR/PV	02/STR/BR			EXT	TOTAL	UNIT	
		5									5			611	99654	5	EACH	MANHOLE ADJUSTED TO GRADE
		13									13			611	98630	13	EACH	CATCH BASIN ADJUSTED TO GRADE
		1									1			611	99150	1	EACH	INLET ADJUSTED TO GRADE
		1									1			638	10800	1	EACH	VALVE BOX ADJUSTED TO GRADE
								179			179			202	30000	179	SF	WALK REMOVED
	 							84			84			608	52001	84	SF	CURB RAMP, AS PER PLAN
								95			95			608	10000	95	SF	4" CONCRETE WALK
	 							40	_		40			608	53020	40	SF	DETECTABLE WARNING
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		16 605									16 605			254	01001	16 605	SV SV	PARTIAL DEPTTPAVEIVIENT REPAIR (441), AS PE
		10,000	_		83.026						83 026			254	01000	83.026	SY	PAVEMENT PLANING ASPHALT CONCRETE 1.5"
					7.057						7.057			407	20000	7.057	GAL	NON-TRACKING TACK COAT
					3,459						3.459			441	50000	3.459	CY	ASPHALT CONCRETE SURFACE COURSE. TYPE
		1			3.48	1	1			1	3.48			618	43000	3.48	MILE	RUMBLE STRIPES, CENTER LINE (ASPHALT CON
					3.48						3.48			874	21000	3.48	MILE	LONGITUDINAL JOINT PREPARATION
			2.95								2.95			616	10000	2.95	MGAL	WATER
		175									175			617	10100	175	CY	COMPACTED AGGREGATE
																		TI
						8.22					8.22			644	00104	8.22	MILE	EDGE LINE, 6"
						4.7					4.7			644	00300	4.7	MILE	
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1487			16.44								16.44			614	22360	16.44	MILE	WORK ZONE EDGE LINE, CLASS III, 6", 642 PAIN
ets/1			9.4								9.4			614	21550	9.4	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT
∆She			112								112			614	26610	112	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT
dway			294								294			614	27250	294	FT	WORK ZONE CROSSWALK LINE, CLASS III, 12", 6
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