									6
TEST BORING NO. SB-01 LOCATION: WEST PARKWAY STREET LOCATION: WEST PARKWAY STREET LOCATION: WEST PARKWAY STREET									
PHYSICAL REFERENCE: 20' NORTH OF EXISTING CULVERT CENTER LINE					ERENCE: 36' SOUTH OF EXISTING CULVERT CENTER LINE				
PHYSICAL OFFSET: 21' EAST OF TOE OF THE WEST SIDE SIDEWALK PHYSICAL OFFSET: 36' EAST OF TOE OF THE WEST SIDE SIDEWALK									
STATION: -									
	FACE ELEVATION: 605.0 FT BORING DATE: 9/11/17	PP	UCS MC	00	ACE ELEVATION: 605.0 FT BORING DATE: 9/11/17	PP UCS	MC DD		DESCE
604.40	7.5 INCHES OF PORTLAND CEMENT CONCRETE FILL - DENSE POORLY GRADED FINE TO COARSE SAND, WITH GRAVEL,			605.00	8 INCHES OF PORTLAND CEMENT CONCRETE FILL - MEDIUM DENSE POORLY GRADED FINE TO COARSE SAND, WITH GRAVEL, BROWN, MOIST (SP)			STREAM BANK	
602.50 602.00	FILL - DENSE POORLY GRADED FINE TO COARSE SAND, WITH GRAVEL, TRACE SILT, BROWN, MOIST (SP)			602.50 602.00	Y			(TP) (TP)	
600.00 12 599.50	FILL - DENSE POORLY GRADED FINE SAND, WITH SILT, TRACE GRAVEL, BROWN, MOIST (SP-SM)			600.00 8 16 599.50	FILL - DENSE SILTY FINE SAND, TRACE GRAVEL, BROWN AND DARK BROWN, MOIST (SM)				AATE
598.50	(FIELD ENGINEER NOTED STRONG FOREIGN ODOR)			599.50	WATER TABLE AT 6.5' UPON COMPLETION			STORY DETROIT GRASS	***
597.50 10 8 \$0/	ALTERNATING LAYERS OF SANDY LEAN CLAY AND CLAYEY FINE SAND, FEW GRAVEL, DARK GRAY. (CL) (SC)			597.50	FILL - MEDIUM DENSE POORLY GRADED FINE SAND, WITH SILT, TRACE GRAVEL, BROWN, MOIST (SP-SM)			DESTING CAS LINE RELOCATION BY OTHERS) DESTING 2 - 185 PRESPIPON TOE OF SIDEWALK PRES SPIPON	
595.00	- 			595.00				STATE SOLVE STATE OF THE STATE	
594.00 592.50 592.00	VERY STIFF LEAN CLAY, TRACE SAND, TRACE GRAVEL, GRAY (CL)	6000*	24.2	594.00 592.50 592.00	FILL - MEDIUM DENSE SILTY FINE TO COARSE SAND, WITH GRAVEL, BROWN, WET (SM)			SB-01	
	VERY LODGE CANDY CHT. TRACE CRAVEL CRAV MOIST (MI)				VERY SOFT LEAN CLAY, TRACE SAND, FREQUENTLY SILTY FINE SAND SEAMS,			SB-02 SB-02	
590.00 2 589.00				590.00	CONTRACTOR OF THE CONTRACTOR O				vd., Ste. 22 48202 3-2731 3-2736
									W. Grand Blvd., Ste Drord, M. 42202 Tel: 313-656-2736 Mouve completed on the standard of the s
585.00		3	3550 23.3	100 585.00	STIFF LEAN CLAY, TRACE SAND, TRACE GRAVEL, GRAY (CL)	2690	25.3 103		30317
	STIFF TO VERY STIFF SANDY LEAN CLAY, TRACE GRAVEL, OCCASIONAL SAND PARTINGS, GRAY (CL)			583.00				STREAM BANK	
					STIFF SANDY LEAN CLAY, TRACE GRAVEL, OCCASIONAL SILTY FINE SAND			SOIL BORING LOCATION PLAN	ORKS
580.00 6 8 9 579.00		5500*	11.5	580.00	SEAMS, GRAY (CL)	2500*	14.6		T WC
379.00				578.00					TROI UBLI VG DI
9				8	HARD LEAN CLAY, TRACE SAND, TRACE GRAVEL, GRAY (CL)				CITY OF DETROIT DEPARTMENT OF PUBLIC WORKS CITY ENGINEERING DIVISION WEST PARKWAY CULVERT REPLACEMENT SOIL BORING LOG PLAN
575.00 9 15 18		9000*	11.5	575.00		9000*	10.8		ITY C IENT VGIN SOIL BO
	HARD LEAN CLAY, FEW SAND, TRACE GRAVEL, GRAY (CL)			573.00					ARTN TY EI
570.00 13 24		9000*	11.2	570.00 14 44 47	EXTREMELY DENSE SANDY SILT, FEW GRAVEL, TRACE CLAY, GRAY, WET (ML)			SOIL BORING LOCATION	DEP,
				568.00				NUMBERS IN CIRCLES DENOTE NUMBER OF BLOWS 1st 6 in REQUIRED TO DRIVE A 2" O.D. X 1.5" I.D. SPLIT 2nd 6 in SPOON SAMPLER 3 SUCCESSIVE 6" INCREMENTS	
567.00 566.25	EXTREMELY DENSE FINE GRAVEL, WITH SAND, TRACE SILT, GRAY, WET (GP)			566.50 50/0	POORLY GRADED FINE TO MEDIUM SAND, TRACE SILT, TRACE GRAVEL, BROWN,	WET (SP)		USING A 140 LB HAMMER FALLING 30".	
	E.O.B. 38.75 FEET (EL. 566.25) BORING TERMINATED AT SAMPLER AND AUGER REFUSAL. POSSIBLE TOP OF BEDROCK				E.O.B. 38.50 FEET (EL. 566.50) BORING TERMINATED AT SAMPLER AND AUGER REFUSAL. POSSIBLE TOP OF BEDROCK			PP = POCKET PENETROMETER, UNCONFINED COMPRESSIVE STRENGTH - TONS/SQ.FT (TSF) UCS = LAB DETERMINED UNCONFINED COMPRESSIVE STRENGTH - TONS/SQ.FT (TSF) MC = MOISTURE CONTENT - (%)	ISSUED FOR:
								DD = DRY DENSITY - LBS/CU.FT (PCF)	BY:
									JOB NO.: SHEET.:
									1 OF 1