



**INSPECTION
SERVICES
COMPANY**

LOG OF TEST BORING

PROJECT: Ann Arbor 2006 Street Resurfacing Program
 LOCATION: Wayne St. between Day and Washtenaw
 PROJECT NO. : 61072 BORING NO. : 22-1
 DATE : 02/01/06 PAGE : 1 of 1

Elev. (ft)	SOIL DESCRIPTION	Depth (ft)	Sample Type	Blows/ 6-Inches	SPT* (N)	Moisture Content (%)	Loss on Ignition (%)	Shear Strength (psf)
	Ground Surface							
	ASPHALT (4")	0.3'						
	BASE: GRAVEL (6")	0.8'						
	Very stiff brown SANDY CLAY with trace silt and gravel	1						
		2		4				
		2.5'	S-1	9	18	14.5		4000 **
	Medium compact brown-gray CLAYEY SAND with trace silt and gravel	3						
		4.0'	S-2	11	17	10.6		
	END OF BORING							
	BORING LOCATION: 100' South of Day St. in Southbound lane	5						
		6						
		7						
		8						
		9						
		10						

LEGEND	SAMPLE TYPE	DRILLING INFORMATION	REMARKS
	S-Split spoon	METHOD: 2-1/4" solid-stem augers CO. / REP: Failane Drilling Co. J. Faitel	*Standard Penetration Test : Driving 2" OD Sampler 18" with 140# Hammer Falling 30", Count made at 6" Intervals. ** Determined by Pocket Penetrometer
	LS- Liner sample		
	AS-Auger sample	BACKFILL: Soil + cold patch	GROUNDWATER Encountered: None After Completion: Dry
	BS-Bulk sample		
	ST-Shelby tube		
	C-Core		



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PROJECT: Ann Arbor 2006 Street Resurfacing Program
 LOCATION: Wayne St. between Day and Washtenaw
 PROJECT NO. : 61072 BORING NO. : 22-2
 DATE : 02/01/06 PAGE : 1 of 1

Elev. (ft)	SOIL DESCRIPTION	Depth (ft)	Sample Type	Blows/ 6-Inches	SPT* (N)	Moisture Content (%)	Loss on Ignition (%)	Shear Strength (psf)
	Ground Surface							
	ASPHALT (3")	0.2'						
	BASE: Brown-black SAND and GRAVEL (12")	1.2'						
	Hard brown-gray SILTY CLAY with trace sand and gravel	2						
		3	S-1	7	15	15.3		8500 **
		4						
	Medium compact brown CLAYEY SAND with trace silt and gravel	4.5'	S-2	20	29	10.8		
		5						
	END OF BORING	6						
	BORING LOCATION: 80' North of Vinewood St. in Northbound lane	7						
		8						
		9						
		10						

LEGEND	SAMPLE TYPE	DRILLING INFORMATION	REMARKS
	S-Split spoon	METHOD: 2-1/4" solid-stem augers	*Standard Penetration Test : Driving 2" OD Sampler 18" with 140# Hammer Falling 30", Count made at 6" Intervals.
	LS- Liner sample		
	AS-Auger sample	CO. / REP: Failane Drilling Co. J. Faitel	** Determined by Pocket Penetrometer
	BS-Bulk sample		
	ST-Shelby tube	BACKFILL: Soil + cold patch	GROUNDWATER Encountered: None After Completion: Dry
	C-Core		



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LOG OF TEST BORING

PROJECT: Ann Arbor 2006 Street Resurfacing Program
 LOCATION: Wayne St. between Day and Washtenaw
 PROJECT NO. : 61072 BORING NO. : 22-3
 DATE : 02/01/06 PAGE : 1 of 1

Elev. (ft)	SOIL DESCRIPTION	Depth (ft)	Sample Type	Blows/ 6-Inches	SPT* (N)	Moisture Content (%)	Loss on Ignition (%)	Shear Strength (psf)
	Ground Surface							
	ASPHALT (4")	0.3'						
	BASE: Brown-black SAND and GRAVEL (8")	1.0'						
	Very stiff brown SILTY CLAY with trace sand and gravel	2		4				
				7				
			S-1	16	23	12.6		8000 **
	Loose brown MEDIUM SAND with little silt and clay (very moist)	3.5'		4				
		4.0'		5				
	END OF BORING	4	S-2	4	9			
	BORING LOCATION: ASF 2002 Wayne St. in Southbound lane	5						
		6						
		7						
		8						
		9						
		10						

LEGEND	SAMPLE TYPE	DRILLING INFORMATION	REMARKS
	S-Split spoon	METHOD: 2-1/4" solid-stem augers CO. / REP: Failane Drilling Co. J. Faitel	*Standard Penetration Test : Driving 2" OD Sampler 18" with 140# Hammer Falling 30", Count made at 6" Intervals. ** Determined by Pocket Penetrometer
	LS- Liner sample		
	AS-Auger sample		
	BS-Bulk sample	BACKFILL: Soil + cold patch	GROUNDWATER Encountered: None After Completion: Dry
	ST-Shelby tube		
	C-Core		



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LOG OF TEST BORING

PROJECT: Ann Arbor 2006 Street Resurfacing Program
 LOCATION: Wayne St. between Day and Washtenaw
 PROJECT NO. : 61072 BORING NO. : 22-4
 DATE : 02/01/06 PAGE : 1 of 1

Elev. (ft)	SOIL DESCRIPTION	Depth (ft)	Sample Type	Blows/ 6-Inches	SPT* (N)	Moisture Content (%)	Loss on Ignition (%)	Shear Strength (psf)
	Ground Surface							
	ASPHALT (4")	0.3'						
	BASE: Brown-gray SAND and GRAVEL (8")	1.0'						
	Very stiff brown-gray SILTY CLAY with trace sand and gravel (FILL MATERIAL, chemical odor)	2		4				
				5				
			S-1	8	13	16.9		6000 **
	Hard brown-gray SILTY CLAY with trace sand, gravel and occ. silt seams	3						
		4	S-2	18	29	16.3		9000+ **
	END OF BORING							
		5						
		6						
		7						
		8						
		9						
		10						

BORING LOCATION: At Lorraine St.
in Northbound lane

LEGEND	SAMPLE TYPE	DRILLING INFORMATION	REMARKS
	S-Split spoon	METHOD: 2-1/4" solid-stem augers	*Standard Penetration Test : Driving 2" OD Sampler 18" with 140# Hammer Falling 30", Count made at 6" Intervals.
	LS- Liner sample		
	AS-Auger sample	CO. / REP: Failane Drilling Co. J. Faitel	** Determined by Pocket Penetrometer
	BS-Bulk sample		
	ST-Shelby tube	BACKFILL: Soil + cold patch	GROUNDWATER Encountered: None After Completion: Dry
	C-Core		



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LOG OF TEST BORING

PROJECT: Ann Arbor 2006 Street Resurfacing Program
 LOCATION: Wayne St. between Day and Washtenaw
 PROJECT NO. : 61072 BORING NO. : 22-5
 DATE : 02/01/06 PAGE : 1 of 1

Elev. (ft)	SOIL DESCRIPTION	Depth (ft)	Sample Type	Blows/ 6-Inches	SPT* (N)	Moisture Content (%)	Loss on Ignition (%)	Shear Strength (psf)	
	Ground Surface								
	ASPHALT (4")	0.3'							
	BASE: Brown-gray SAND and GRAVEL (9")	1.1'							
	Very stiff brown-gray SANDY CLAY with trace silt	2							
		3	S-1	10	18	15.4		4500 **	
		4							
	Medium compact brown FINE SAND with trace clay, silt and gravel (very moist)	4		6					
		4.5'	S-2	17	27				
	END OF BORING	5							
	BORING LOCATION: ASF 1914 Wayne St. in Westbound lane	6							
		7							
		8							
		9							
		10							

LEGEND	SAMPLE TYPE	DRILLING INFORMATION	REMARKS
	S-Split spoon	METHOD: 2-1/4" solid-stem augers	*Standard Penetration Test : Driving 2" OD Sampler 18" with 140# Hammer Falling 30", Count made at 6" Intervals.
	LS- Liner sample		
	AS-Auger sample	CO. / REP: Failane Drilling Co. J. Faitel	** Determined by Pocket Penetrometer
	BS-Bulk sample		
	ST-Shelby tube	BACKFILL: Soil + cold patch	GROUNDWATER Encountered: None After Completion: Dry
	C-Core		



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LOG OF TEST BORING

PROJECT: Ann Arbor 2006 Street Resurfacing Program
 LOCATION: Wayne St. between Day and Washtenaw
 PROJECT NO. : 61072 BORING NO. : 22-6
 DATE : 02/01/06 PAGE : 1 of 1

Elev. (ft)	SOIL DESCRIPTION	Depth (ft)	Sample Type	Blows/ 6-Inches	SPT* (N)	Moisture Content (%)	Loss on Ignition (%)	Shear Strength (psf)
	Ground Surface							
	ASPHALT (4")	0.3'						
	BASE: Brown-black SAND and GRAVEL (12")	1.3'						
	Stiff to very stiff gray SILTY CLAY with trace sand and gravel	3.0'	S-1	11	17	21.6		4000 **
	Stiff brown SANDY CLAY with trace silt and gravel	4.5'	S-2	7	13	9.8		
	END OF BORING	5						
		6						
		7						
		8						
		9						
		10						

BORING LOCATION: 150' East of Washtenaw
in Eastbound lane

LEGEND	SAMPLE TYPE	DRILLING INFORMATION	REMARKS
	S-Split spoon	METHOD: 2-1/4" solid-stem augers CO. / REP: Failane Drilling Co. J. Faitel BACKFILL: Soil + cold patch	*Standard Penetration Test : Driving 2" OD Sampler 18" with 140# Hammer Falling 30", Count made at 6" Intervals. ** Determined by Pocket Penetrometer
	LS- Liner sample		
	AS-Auger sample		
	BS-Bulk sample		
	ST-Shelby tube		
	C-Core		
			GROUNDWATER
			Encountered: None
			After Completion: Dry