

LOG OF BORING NO. B-25										
CLIENT Alfred Benesch and Company			BORING LOCATION Station: 256+00 Offset: Baseline							
PROJECT LOCATION Stearns Road & Dunham Road, Kane County, Illinois			PROJECT DESCRIPTION Geotechnical Investigation For the Proposed Widening & Realignment Of Stearns Road & Dunham Road.							
DEPTH (ft.) BELOW GROUND SURFACE	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DISTANCE	SAMPLE RECOVERY	DESCRIPTION OF MATERIAL	UNIT DRY WT. LBS./FT. ³	UNCONFINED COMPRESSIVE STRENGTH TONS/FT. ²	CALIBRATED PENETROMETER TONS/FT. ²	WATER CONTENT %	STANDARD "N" PENETRATION (BLOWS/FT.)
					GROUND SURFACE ELEVATION	757.8				
1	AS				3.0" TOPSOIL-dark brown					
2	SS				CLAY-brown-very stiff (A-6)	99				
3	SS				SAND & GRAVEL-brown-medium dense (A-1)					
4	SS									
5	SS									
10.0										
END OF BORING										
WATER LEVEL OBSERVATIONS			BORING STARTED				MAY 6, 2008			
Water Level While Drilling Dry			BORING COMPLETED				MAY 6, 2008			
Water Level After Boring Dry			RIG				CME-55 FOREMAN RJ			
			DRAWN				RWC APPROVED AJP			
			GSI JOB No. 08032				SHEET 1 OF 1			
Geo Services, Inc.			Geo Services, Inc. Geotechnical, Environmental & Civil Engineering 805 Amherst Court, Suite 204 Naperville, Illinois 60565 (630) 355-2838							

LOG OF BORING NO. B-26										
CLIENT Alfred Benesch and Company			BORING LOCATION Station: 253+00 Offset: 19.0' Right							
PROJECT LOCATION Stearns Road & Dunham Road, Kane County, Illinois			PROJECT DESCRIPTION Geotechnical Investigation For the Proposed Widening & Realignment Of Stearns Road & Dunham Road.							
DEPTH (ft.) BELOW GROUND SURFACE	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DISTANCE	SAMPLE RECOVERY	DESCRIPTION OF MATERIAL	UNIT DRY WT. LBS./FT. ³	UNCONFINED COMPRESSIVE STRENGTH TONS/FT. ²	CALIBRATED PENETROMETER TONS/FT. ²	WATER CONTENT %	STANDARD "N" PENETRATION (BLOWS/FT.)
					GROUND SURFACE ELEVATION	753.1				
1	AS				12.0" ASPHALT					
2	SS				CLAY LOAM-dark brown & gray-stiff to very stiff (A-6)					
3	SS									
4	SS									
5	SS									
10.0										
END OF BORING										
WATER LEVEL OBSERVATIONS			BORING STARTED				APRIL 30, 2008			
Water Level While Drilling Dry			BORING COMPLETED				APRIL 30, 2008			
Water Level After Boring Dry			RIG				CME-55 FOREMAN RJ			
			DRAWN				RWC APPROVED AJP			
			GSI JOB No. 08032				SHEET 1 OF 1			
Geo Services, Inc.			Geo Services, Inc. Geotechnical, Environmental & Civil Engineering 805 Amherst Court, Suite 204 Naperville, Illinois 60565 (630) 355-2838							

LOG OF BORING NO. B-27										
CLIENT Alfred Benesch and Company			BORING LOCATION Station: 248+00 Offset: 5.0' Right							
PROJECT LOCATION Stearns Road & Dunham Road, Kane County, Illinois			PROJECT DESCRIPTION Geotechnical Investigation For the Proposed Widening & Realignment Of Stearns Road & Dunham Road.							
DEPTH (ft.) BELOW GROUND SURFACE	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DISTANCE	SAMPLE RECOVERY	DESCRIPTION OF MATERIAL	UNIT DRY WT. LBS./FT. ³	UNCONFINED COMPRESSIVE STRENGTH TONS/FT. ²	CALIBRATED PENETROMETER TONS/FT. ²	WATER CONTENT %	STANDARD "N" PENETRATION (BLOWS/FT.)
					GROUND SURFACE ELEVATION	759.4				
1	AS				12.0" ASPHALT					
2	SS				CLAY to CLAY LOAM-dark brown-stiff to very stiff (A-6)					
3	SS									
4	SS									
5	SS				SAND & GRAVEL-brown-medium dense (A-1)					
10.0										
END OF BORING										
WATER LEVEL OBSERVATIONS			BORING STARTED				APRIL 30, 2008			
Water Level While Drilling Dry			BORING COMPLETED				APRIL 30, 2008			
Water Level After Boring Dry			RIG				CME-55 FOREMAN RJ			
			DRAWN				RWC APPROVED AJP			
			GSI JOB No. 08032				SHEET 1 OF 1			
Geo Services, Inc.			Geo Services, Inc. Geotechnical, Environmental & Civil Engineering 805 Amherst Court, Suite 204 Naperville, Illinois 60565 (630) 355-2838							

LOG OF BORING NO. B-28										
CLIENT Alfred Benesch and Company			BORING LOCATION Station: 243+00 Offset: 5.0' Right							
PROJECT LOCATION Stearns Road & Dunham Road, Kane County, Illinois			PROJECT DESCRIPTION Geotechnical Investigation For the Proposed Widening & Realignment Of Stearns Road & Dunham Road.							
DEPTH (ft.) BELOW GROUND SURFACE	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DISTANCE	SAMPLE RECOVERY	DESCRIPTION OF MATERIAL	UNIT DRY WT. LBS./FT. ³	UNCONFINED COMPRESSIVE STRENGTH TONS/FT. ²	CALIBRATED PENETROMETER TONS/FT. ²	WATER CONTENT %	STANDARD "N" PENETRATION (BLOWS/FT.)
					GROUND SURFACE ELEVATION	760.0				
1	AS				12.0" ASPHALT					
2	SS				CLAY LOAM to LOAM-dark brown-medium dense (A-4/A-6) Possible Fill					
3	SS				CLAY-brown-very stiff (A-6)	97				
4	SS				SAND & GRAVEL-brown-medium dense (A-1)					
5	SS									
10.0										
END OF BORING										
WATER LEVEL OBSERVATIONS			BORING STARTED				APRIL 30, 2008			
Water Level While Drilling Dry			BORING COMPLETED				APRIL 30, 2008			
Water Level After Boring Dry			RIG				CME-55 FOREMAN RJ			
			DRAWN				RWC APPROVED AJP			
			GSI JOB No. 08032				SHEET 1 OF 1			
Geo Services, Inc.			Geo Services, Inc. Geotechnical, Environmental & Civil Engineering 805 Amherst Court, Suite 204 Naperville, Illinois 60565 (630) 355-2838							

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