



HANSON PROFESSIONAL SERVICES INC.
 815 Commerce Drive, Suite 200
 Oak Brook, Illinois 60523
 Telephone: 630.990.3800
 Fax: 630.990.3801



JOLIET REGIONAL PORT DISTRICT
 1 Hangar Road
 Romeoville, Illinois 60446
 Telephone: 815.838.9497
 Fax: 815.838.9524

**CONSTRUCT RUNWAY 2-20
 DRAINAGE CULVERTS AND
 IMPROVEMENTS**

**AIP PROJECT NO. 3-17-0140-B40
 IDA PROJECT NO. LOT-3596**

GEC Job #		LOG OF BORING NO. C-20		SHEET 1 OF 1	
CLIENT: Hanson Professional Services, Inc.		PROJECT: Lewis Airport		STATION: North Culvert	
DEPTH BELOW GROUND SURFACE	SAMPLE NO.	TYPE SAMPLE	TESTS PERFORMED	DESCRIPTION OF MATERIAL	UNSATURATED COMPRESSIVE STRENGTH TONS/FT ²
GROUND SURFACE ELEVATION					
1.5	1	SS	27	Brown clayey silt with gravel	
3.0	2	SS	27	Gravel some silt, light brown, dense to med. dense, (GP)	
7.5	3	SS	5	Gravel some silt, light brown, extremely dense, (GP)	
11.0	4	SS	3	Gravel some silt, light brown, med. dense, (GP)	
15.0	5	SS	38	End Of Boring	

GEC Job #		LOG OF BORING NO. C-21		SHEET 1 OF 1	
CLIENT: Hanson Professional Services, Inc.		PROJECT: Lewis Airport		STATION: North Culvert	
DEPTH BELOW GROUND SURFACE	SAMPLE NO.	TYPE SAMPLE	TESTS PERFORMED	DESCRIPTION OF MATERIAL	UNSATURATED COMPRESSIVE STRENGTH TONS/FT ²
GROUND SURFACE ELEVATION					
1.5	1	SS	100	Brown clayey silt, fr. root fragments some gravel, hard, (CL-ML)	
3.0	2	SS	100	Light brown gravel and sand, med. dense to dense, (GP-SW)	
7.5	3	SS	33		
11.0	4	SS	27	End Of Boring	

GEC Job #		LOG OF BORING NO. C-22		SHEET 1 OF 1	
CLIENT: Hanson Professional Services, Inc.		PROJECT: Lewis Airport		STATION: North Culvert	
DEPTH BELOW GROUND SURFACE	SAMPLE NO.	TYPE SAMPLE	TESTS PERFORMED	DESCRIPTION OF MATERIAL	UNSATURATED COMPRESSIVE STRENGTH TONS/FT ²
GROUND SURFACE ELEVATION					
1.5	1	SS	22	Brown silt with some gravel, dense, (ML)	
3.0	2	SS	66	Light brown gravel and sand, dense to med. dense, (GP-SW)	
7.5	3	SS	55		
11.0	4	SS	38	End Of Boring	

GEC Job #		LOG OF BORING NO. L-24		SHEET 1 OF 1	
CLIENT: Hanson Professional Services, Inc.		PROJECT: Lewis Airport		STATION: Lafarge Site	
DEPTH BELOW GROUND SURFACE	SAMPLE NO.	TYPE SAMPLE	TESTS PERFORMED	DESCRIPTION OF MATERIAL	UNSATURATED COMPRESSIVE STRENGTH TONS/FT ²
GROUND SURFACE ELEVATION					
1.5	1	SS	100	Light brown silt some gravel	
3.0	2	SS	11	Light brown gravel with some silt, med. dense to very dense, (ML-GP)	
7.5	3	SS	0		
11.0	4	SS	35		
15.0	PA			End Of Boring	

GEC Job #		LOG OF BORING NO. L-25		SHEET 1 OF 1	
CLIENT: Hanson Professional Services, Inc.		PROJECT: Lewis Airport		STATION: Lafarge Site	
DEPTH BELOW GROUND SURFACE	SAMPLE NO.	TYPE SAMPLE	TESTS PERFORMED	DESCRIPTION OF MATERIAL	UNSATURATED COMPRESSIVE STRENGTH TONS/FT ²
GROUND SURFACE ELEVATION					
1.5	1	SS	55	Light brown silt with root fragments	
3.0	2	SS	11	Light brown limestone gravel with sand, med. dense to extremely dense, (GP-ML) Spore Refusal at 5 feet.	
7.5				End Of Boring	

No.	Drawing Issue Description	Date	By

Date
 Sheet Title

**BORING LOGS
 C-20 THRU C-22
 L-24 AND L-25**

840-05C8046
 Project Number
 LDH 10/06/06
 Layout By Date
 LDH 10/06/06
 Designed By Date
 CRC 05/05/06
 Reviewed By Date
 Drawn By _____
 Sheet No. _____

I:\05\085\00840\00CRO46\DRAWINGS\SHEETS\55-BORING LOGS.DWG MAY 08, 2006 1:56PM LDH