

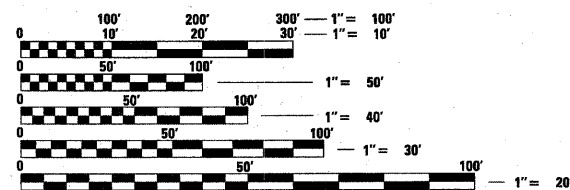
F.A.P. RT.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	06-00002-00-PV	DEKALB	148	1
		ILLINOIS	CONTRACT NO. 87476	

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- 3-8 SCHEDULE OF QUANTITIES
- 9 GENERAL NOTES
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- 47-54 INTERSECTION DETAILS
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- 280001-05 TEMPORARY EROSION CONTROL SYSTEMS
- 406201-01 MAILBOX TURNOUT
- 424001-05 CURB RAMP FOR SIDEWALKS
- 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
- 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542306-02 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
- 602301-03 INLET, TYPE A
- 602306-03 INLET, TYPE B
- 602401-03 MANHOLE, TYPE A
- 602406-04 MANHOLE TYPE A, 6' DIAMETER
- 602411-02 MANHOLE TYPE A, 7' DIAMETER
- 602701-02 MANHOLE STEPS
- 604001-03 FRAME AND LIDS, TYPE 1
- 604051-03 FRAME AND GRATE, TYPE 11
- 606001-04 COMBINATION CONCRETE CURB AND GUTTER
- 606306-03 CORRUGATED PC CONCRETE MEDIANS
- 701502-04 URBAN LANE CLOSURE, 2L, 2W, BIDIRECTIONAL LEFT TURN LANE
- 701602-05 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
- 701701-07 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-01 TRAFFIC CONTROL DEVICES
- 704001-06 TEMPORARY CONCRETE BARRIER
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-02 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 729001-01 APPLICATIONS OF TYPES A&B METAL POSTS (FOR SIGNS & MARKERS)
- 780001-02 TYPICAL PAVEMENT MARKINGS
- BLR 21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION  
INFORMATION FOR EXCAVATION  
1-800-892-0123 OR 811



**CONTRACT NO. 87476**

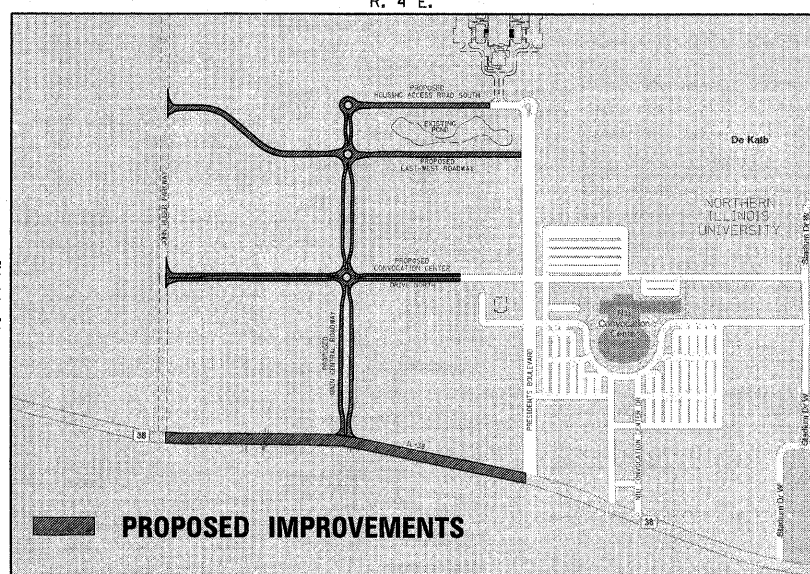
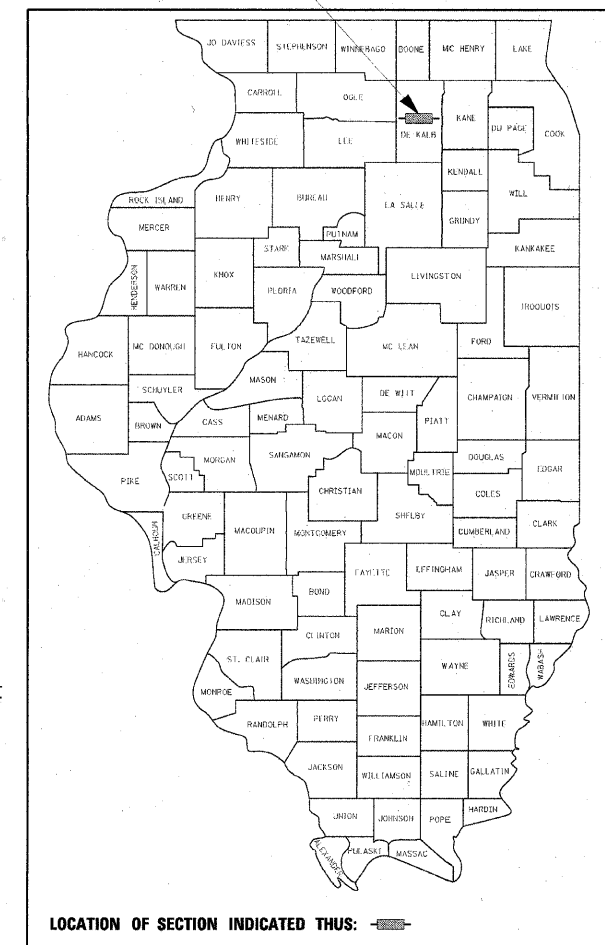
**STATE OF ILLINOIS**

**DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS**

**PLANS FOR PROPOSED  
NORTHERN ILLINOIS UNIVERSITY  
FAR WEST CAMPUS EXPANSION**

**SECTION 06-00002-00-PV  
PROJECT HPP-0623 (107)  
DEKALB COUNTY  
C-93-155-10**

**PROJECT LOCATION**



**LOCATION PLAN**  
SCALE IN FEET  
APPROX. LENGTH = 10350 FT. = 1.96 MILE

**PROPOSED IMPROVEMENTS:**  
CONSTRUCTION OF A NEW ROADWAYS;  
SANITARY SEWER; NEW DETENTION  
BASIN; STORM SEWER FOR BASIN,  
ROADWAY; ROADWAY LIGHTING; AND  
LANDSCAPING. LENGTH OF NEW ROADWAY  
PORTION IS APPROXIMATELY 10,350 FEET.

**TRAFFIC DATA:**  
IL 38  
FUNCTIONAL CLASSIFICATION: OTHER PRINCIPLE  
DESIGN DESIGNATION: 3R ARTERIAL  
CURRENT ADT: 21900  
2030 ADT: 30670  
DESIGN SPEED: 55 MPH WEST/45 MPH EAST  
POSTED SPEED: 45 MPH

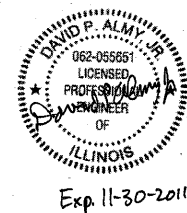
**MAIN CENTRAL ROADWAY**  
FUNCTIONAL CLASSIFICATION: COLLECTOR  
DESIGN DESIGNATION: URBAN BLRS  
CURRENT ADT: 0  
2030 ADT: 8860  
DESIGN SPEED: 30 MPH  
POSTED SPEED: 30 MPH

**EAST WEST ROADWAY**  
FUNCTIONAL CLASSIFICATION: MINOR COLLECTOR  
DESIGN DESIGNATION: URBAN BLRS  
CURRENT ADT: 0  
2030 ADT: 5730  
DESIGN SPEED: 35 MPH  
POSTED SPEED: 30 MPH

**HOUSING ACCESS ROAD SOUTH**  
FUNCTIONAL CLASSIFICATION: LOCAL ROAD  
DESIGN DESIGNATION: URBAN BLRS  
CURRENT ADT: 0  
2030 ADT: 5400  
DESIGN SPEED: 30 MPH  
POSTED SPEED: 30 MPH

**UTILITY NOTE**

THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE. ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED AMONG THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS, ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR.



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**ILLINOIS DESIGN FIRM  
LICENSE NO: 184-001-084**

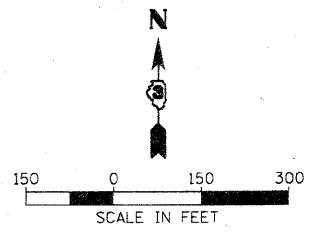
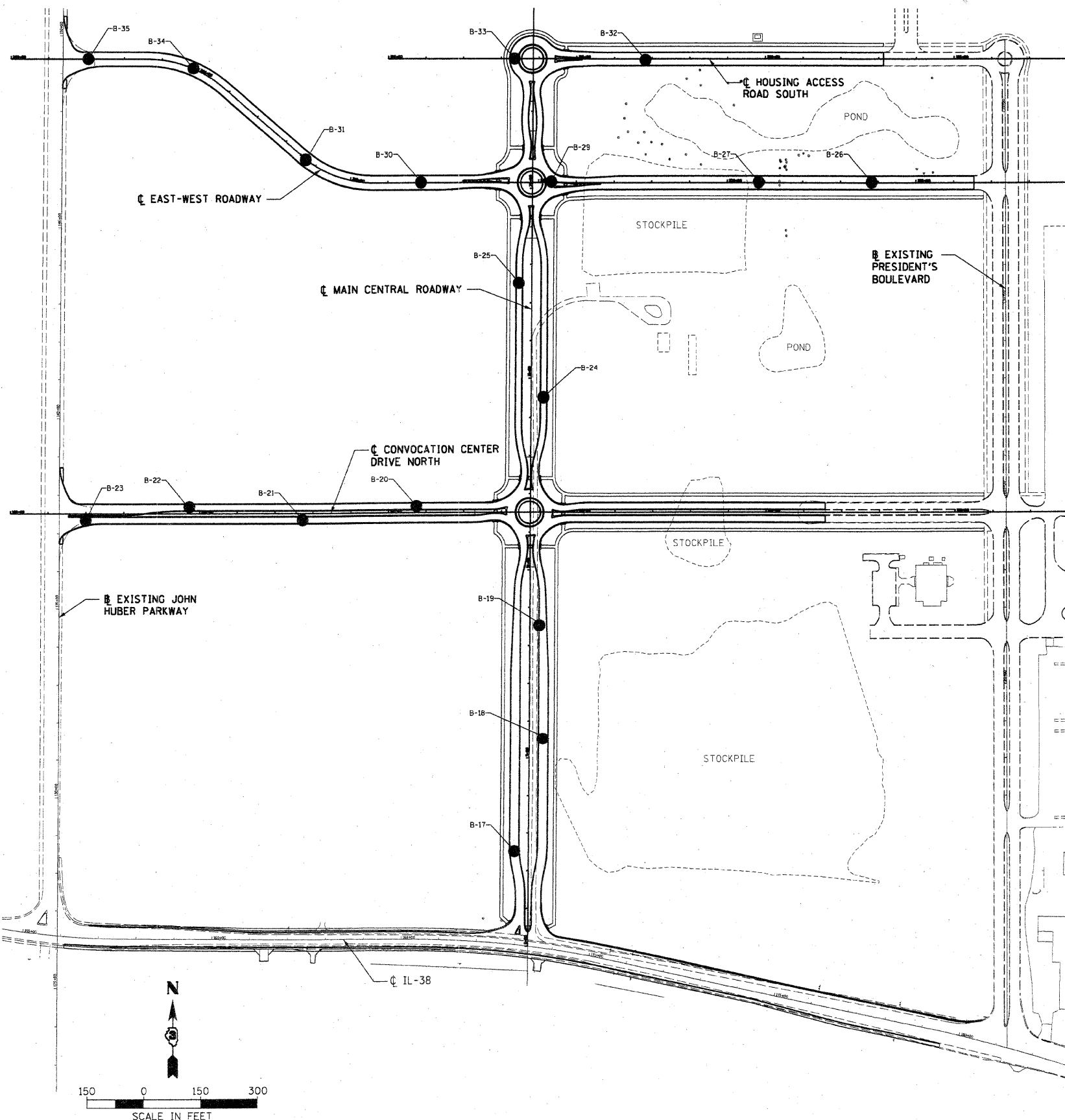
APPROVED 11/20 2010  
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LOCAL AGENCY OFFICIAL

PASSED 11/10 2010  
*[Signature]*  
DISTRICT PROJECT IMPLEMENTATION ENGINEER

APPROVED 11/10 2010  
*[Signature]*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS**



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **17** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS  
 GROUND SURFACE **885.2**  
 END OF BORING **875.2**  
 WATER LEVEL OBSERVATIONS  
 WHILE DRILLING **5.5'**  
 AT END OF BORING **1.5'**  
 24 HOURS



LENGTH RECOVERY	SAMPLE NO. TYPE	N	WC	Qu	Y DRY	DEPTH	ELEV.	SOIL DESCRIPTIONS
0								Black clayey TOPSOIL (OL)
	1 SS 5					1.2	884.0	Soft light greenish-brown silty CLAY, moist (CL)
	2 SS 5					3.5	881.7	Soft light greenish-brown silty CLAY, occasional silt seams, moist (CL)
	3 SS 5					6.0	879.2	Soft pinkish-gray silty CLAY, trace gravel, occasional sand seams, very moist (CL)
	4 SS 10					8.5	876.7	Stiff pinkish-gray silty CLAY, trace gravel, very moist (CL)

DRILL RIG NO. **334** End of Boring at 10.0'

*Added 1-10-11*

LAYOUT	01/07/11
DRAWN	01/07/11
REVIEWED	01/07/11

FILE NAME =	USER NAME = MWH	DESIGNED - DPA	REVISED -
C-218-BORING.dgn		DRAWN - MWH	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

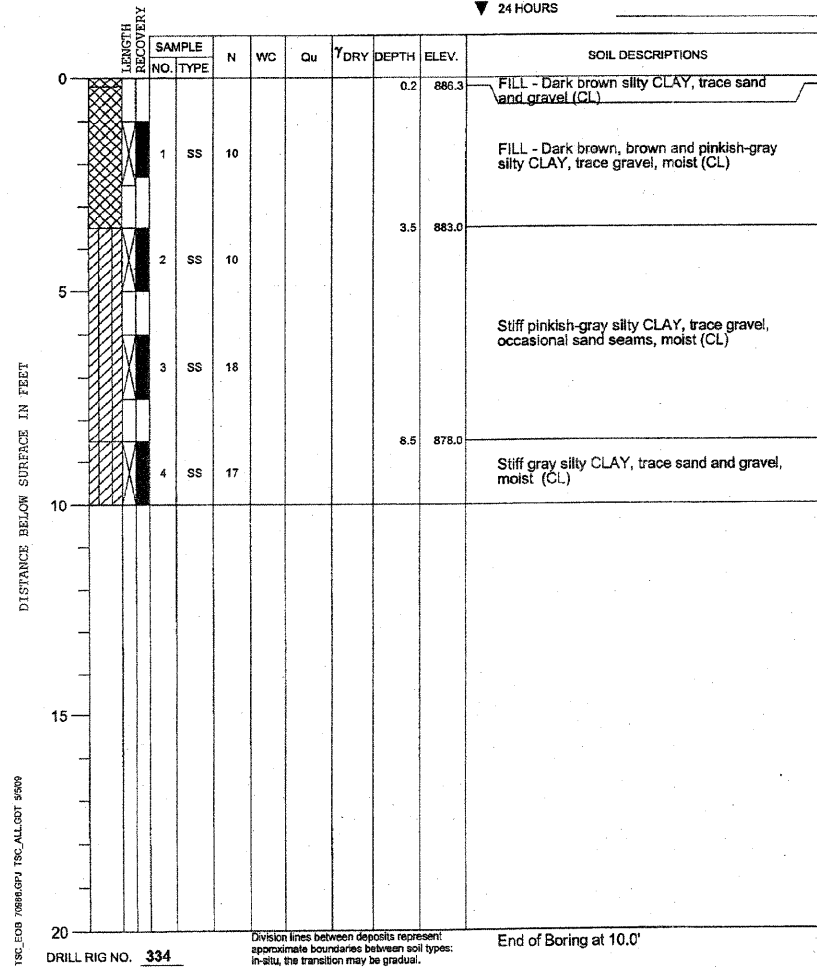
NORTHERN ILLINOIS UNIVERSITY  
FAR WEST CAMPUS EXPANSION  
BORING LOGS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 87476	

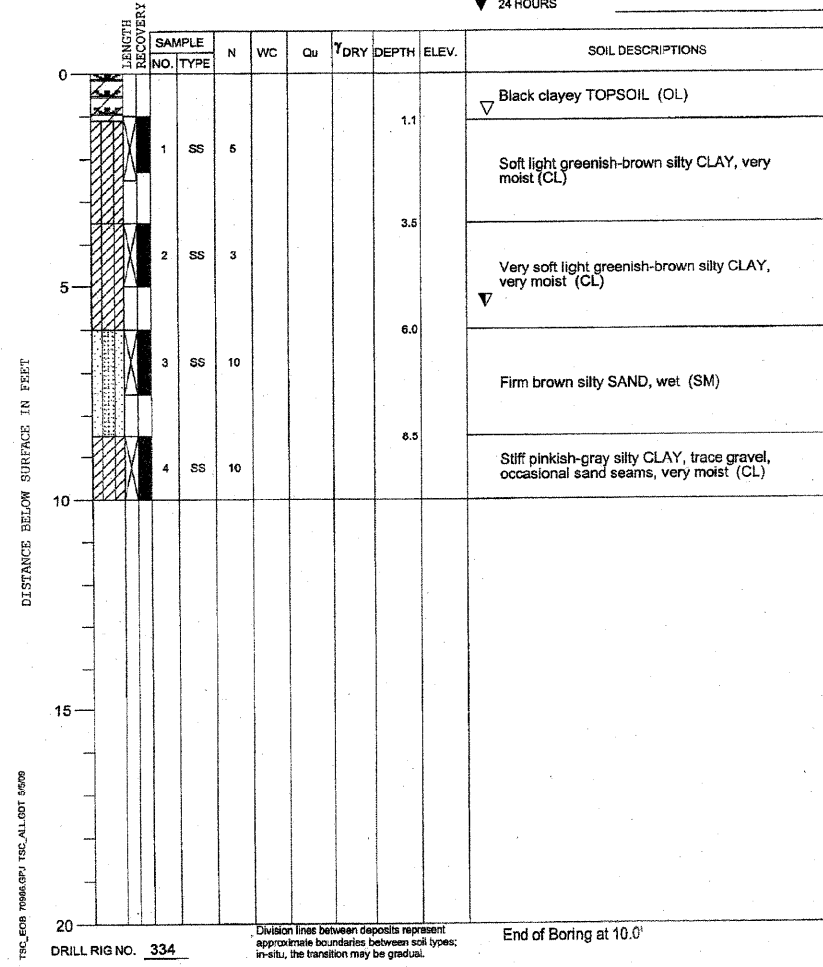
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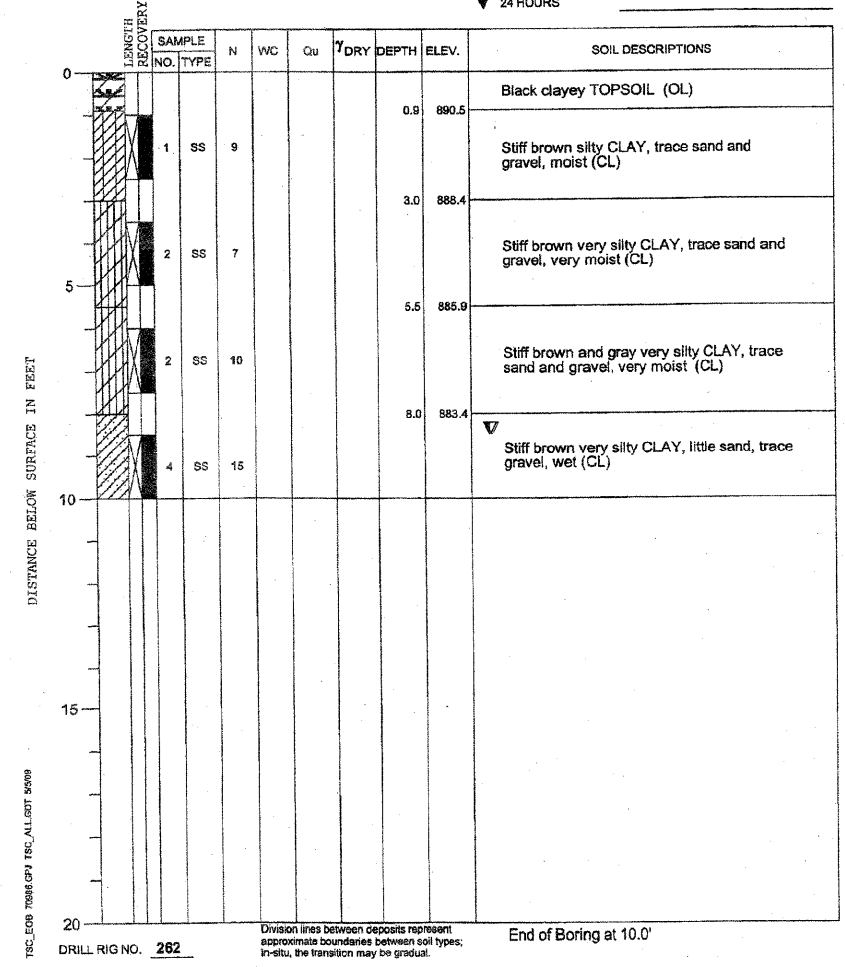
PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **18** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **886.5** WHILE DRILLING **Dry**  
 END OF BORING **876.5** AT END OF BORING **Dry**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **19** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE \_\_\_\_\_ WHILE DRILLING **5.5'**  
 END OF BORING \_\_\_\_\_ AT END OF BORING **1.0'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **20** DATE STARTED **4-23-09** DATE COMPLETED **4-23-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **891.4** WHILE DRILLING **8.5'**  
 END OF BORING **881.4** AT END OF BORING **8.5'**  
 24 HOURS



Added 1-10-11

LAYOUT: 01/07/11  
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 REVIEWED: DPA  
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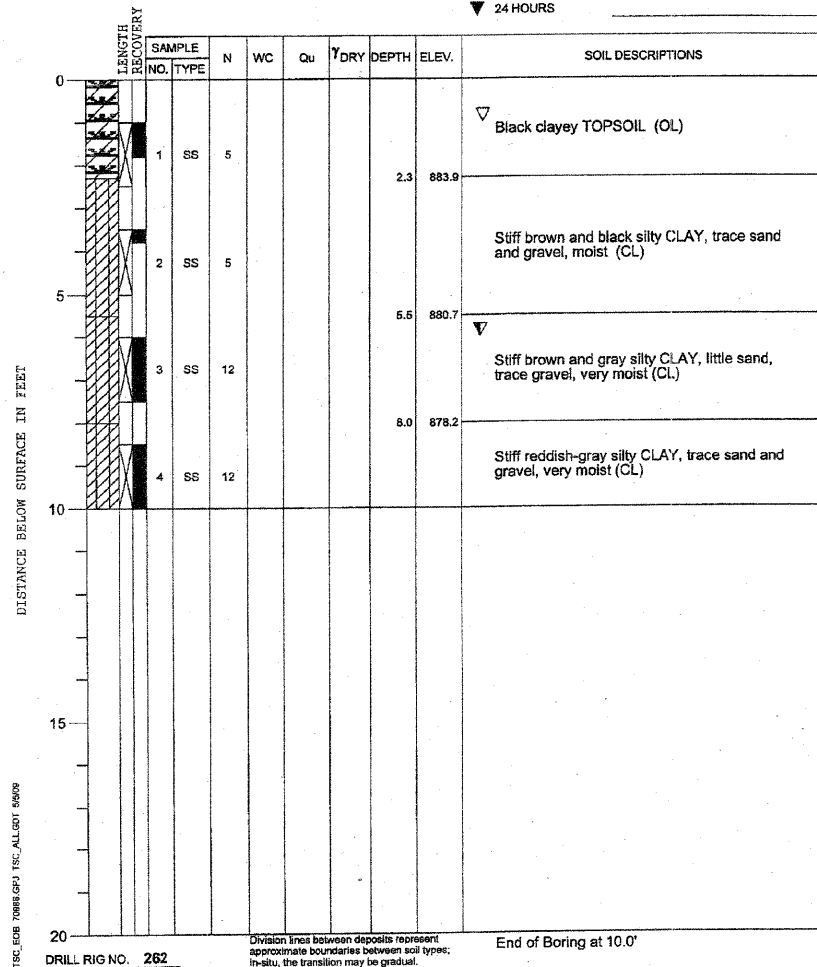
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**NORTHERN ILLINOIS UNIVERSITY  
 FAR WEST CAMPUS EXPANSION  
 BORING LOGS**  
 SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

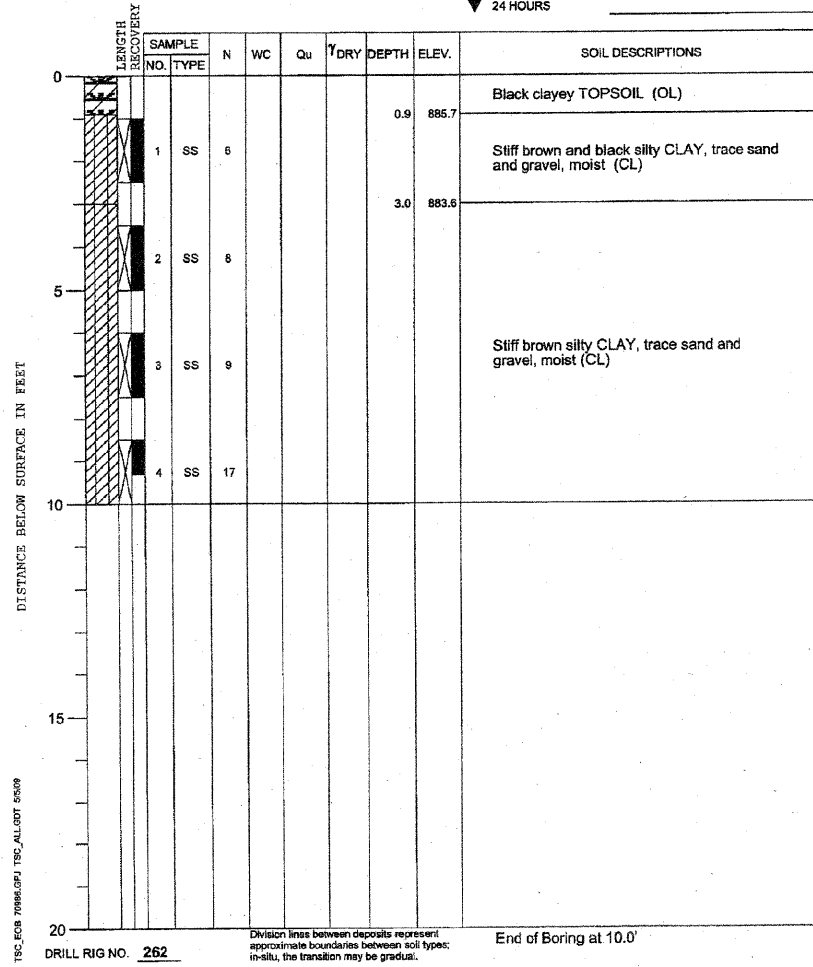
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FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 87476	



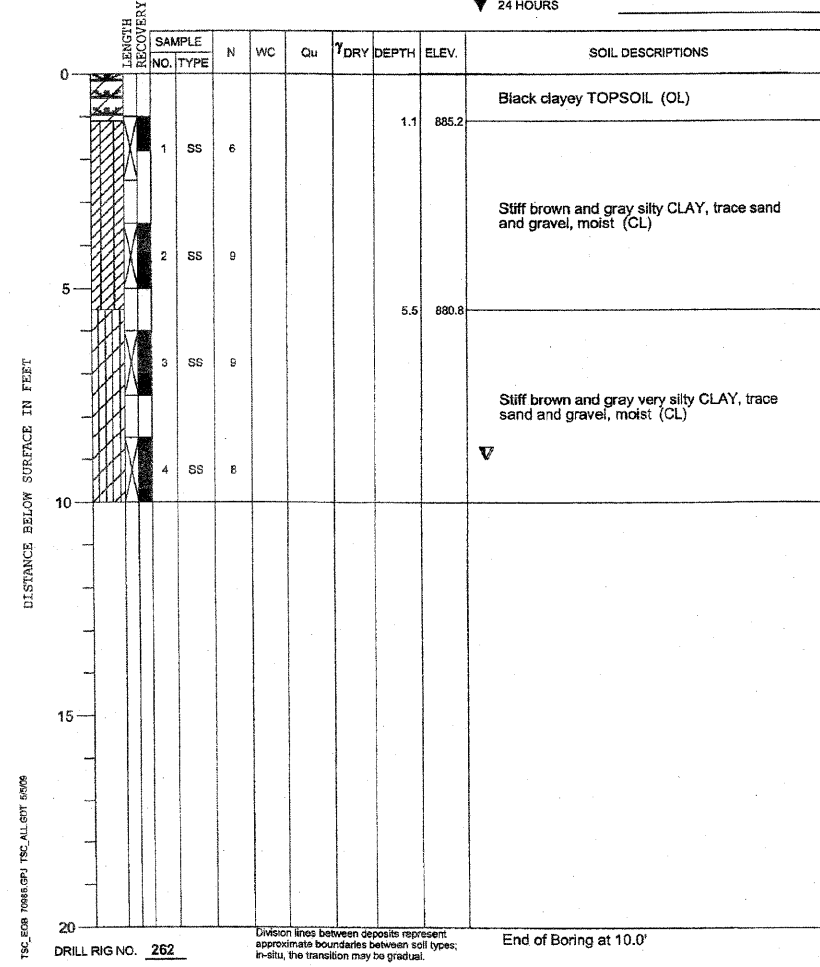
PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **21** DATE STARTED **4-23-09** DATE COMPLETED **4-23-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **886.2** WHILE DRILLING **6.0'**  
 END OF BORING **876.2** AT END OF BORING **1.0'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **22** DATE STARTED **4-23-09** DATE COMPLETED **4-23-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **886.6** WHILE DRILLING **Dry**  
 END OF BORING **876.6** AT END OF BORING **Dry**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **23** DATE STARTED **4-23-09** DATE COMPLETED **4-23-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **886.3** WHILE DRILLING **9.0'**  
 END OF BORING **876.3** AT END OF BORING **9.0'**  
 24 HOURS



Added 1-10-11

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 CHECKED - DPA  
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DATE - 01/07/11	REVISED -

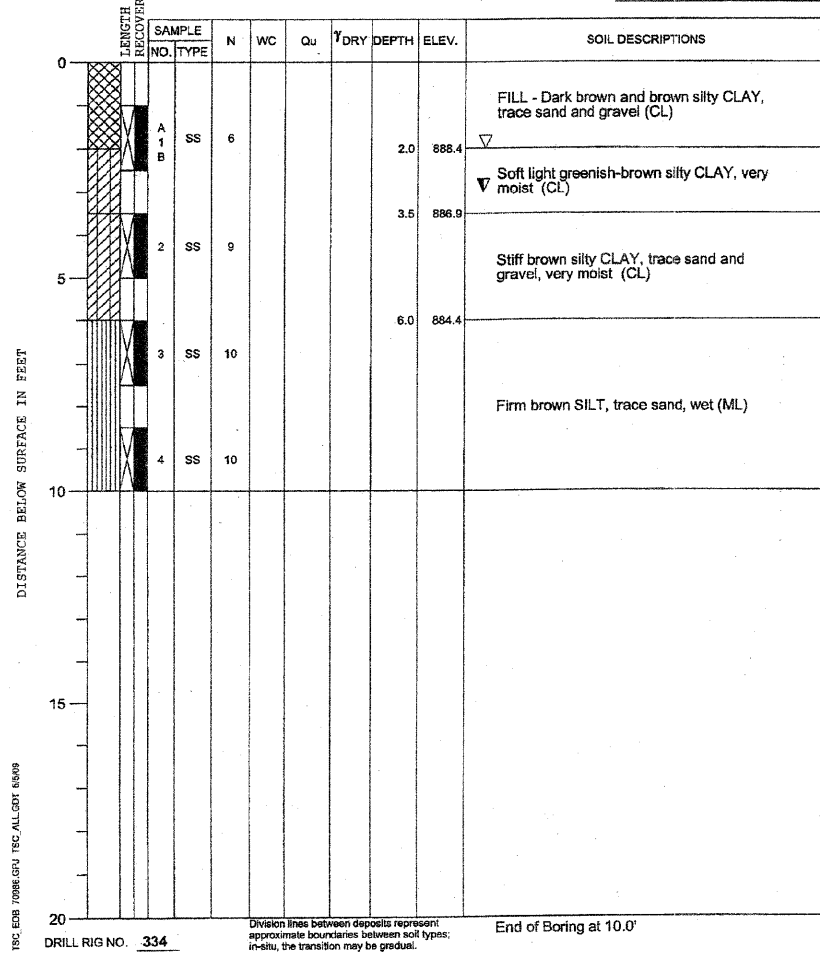
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

NORTHERN ILLINOIS UNIVERSITY  
 FAR WEST CAMPUS EXPANSION  
 BORING LOGS  
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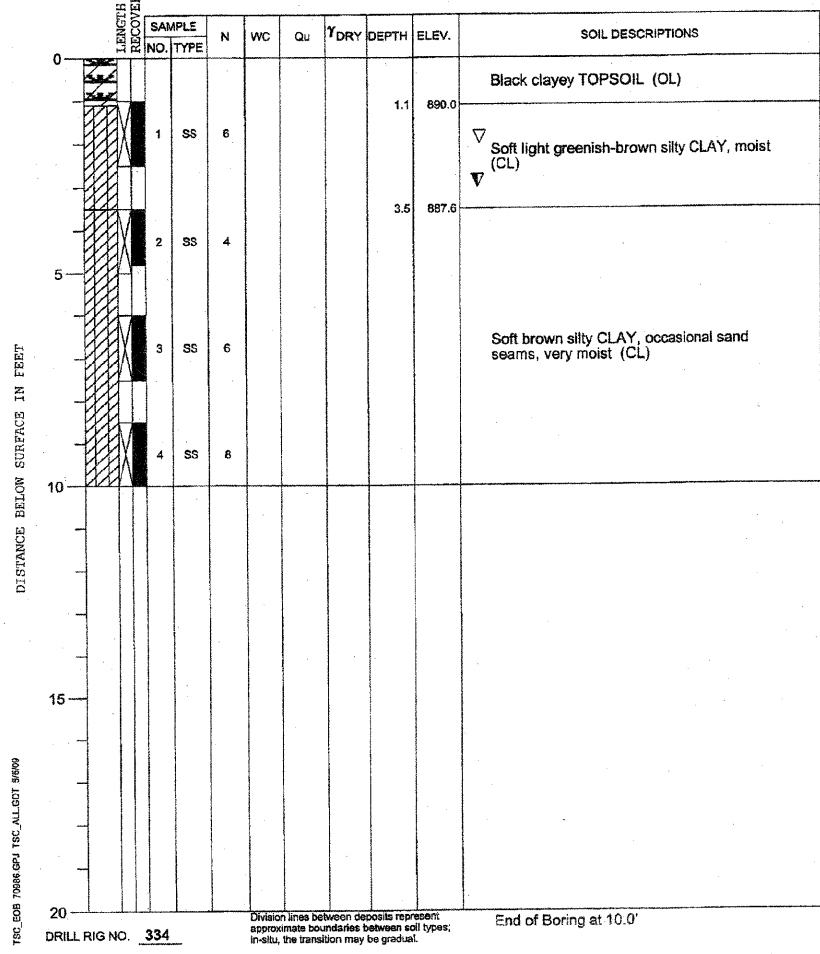
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CONTRACT NO. 87476				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



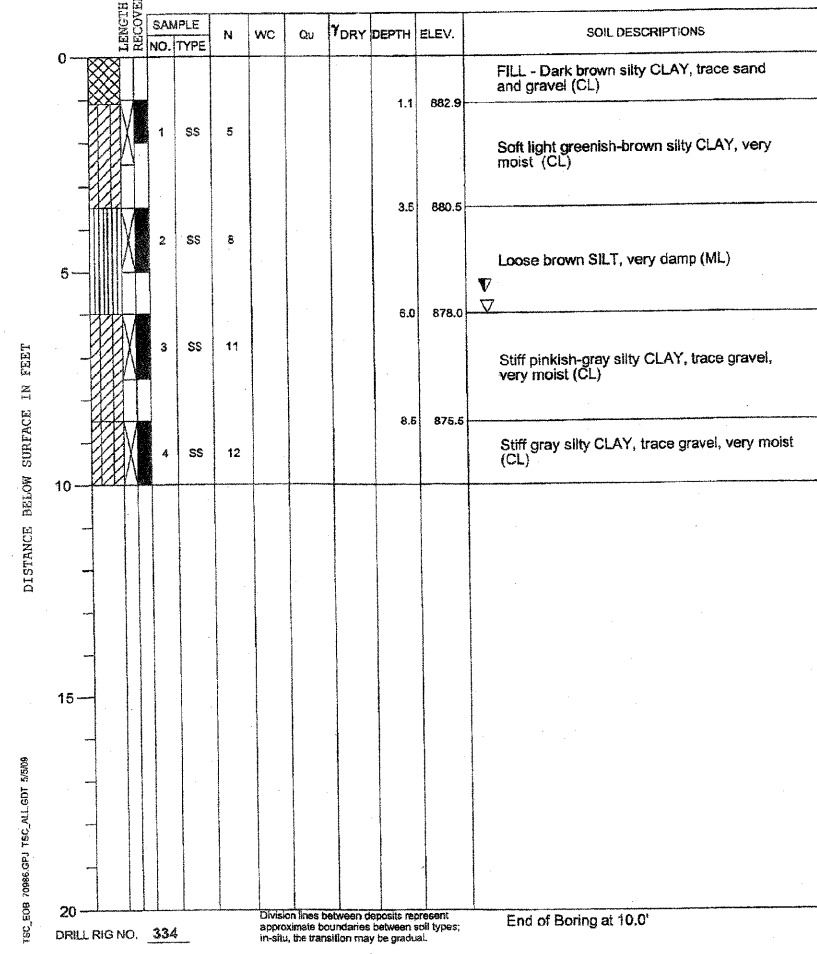
PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **24** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **890.4** WHILE DRILLING **3.0'**  
 END OF BORING **880.4** AT END OF BORING **2.0'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **25** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **891.1** WHILE DRILLING **3.0'**  
 END OF BORING **881.1** AT END OF BORING **2.0'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **26** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **884.0** WHILE DRILLING **5.5'**  
 END OF BORING **874.0** AT END OF BORING **6.0'**  
 24 HOURS



Added 1-10-11

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 CHECKED - DPA  
 DATE - 01/07/11

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

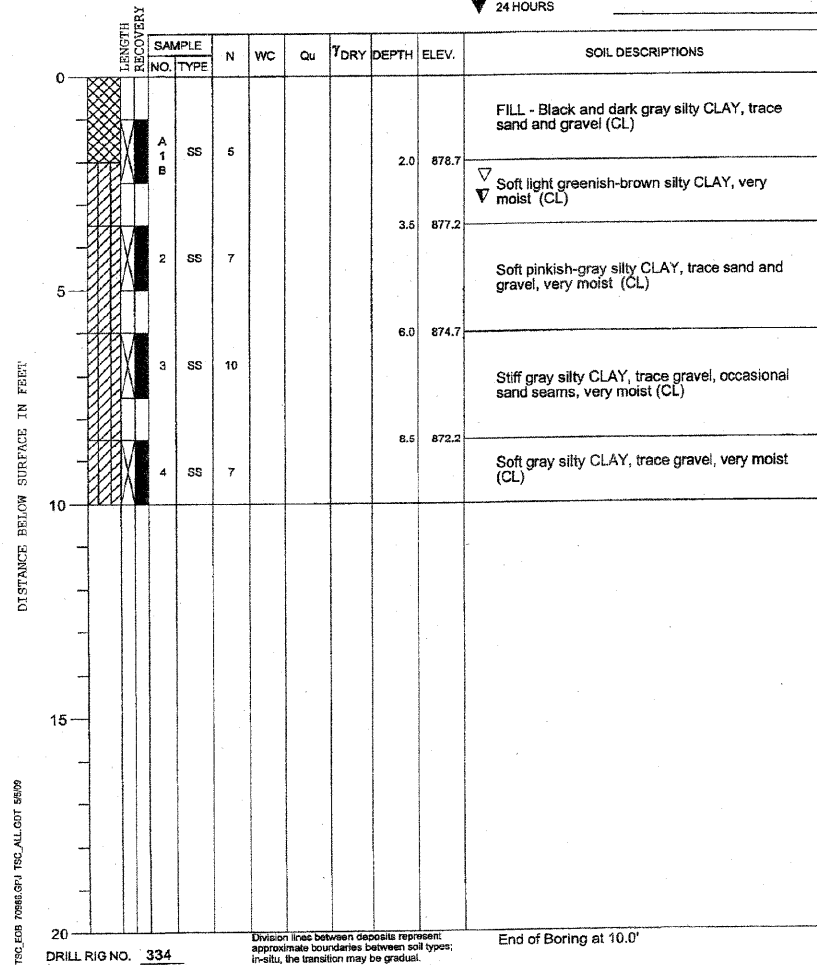
NORTHERN ILLINOIS UNIVERSITY  
 FAR WEST CAMPUS EXPANSION  
 BORING LOGS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	06-00002-00-PV	DEKALB	148	148D
CONTRACT NO. 87476				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

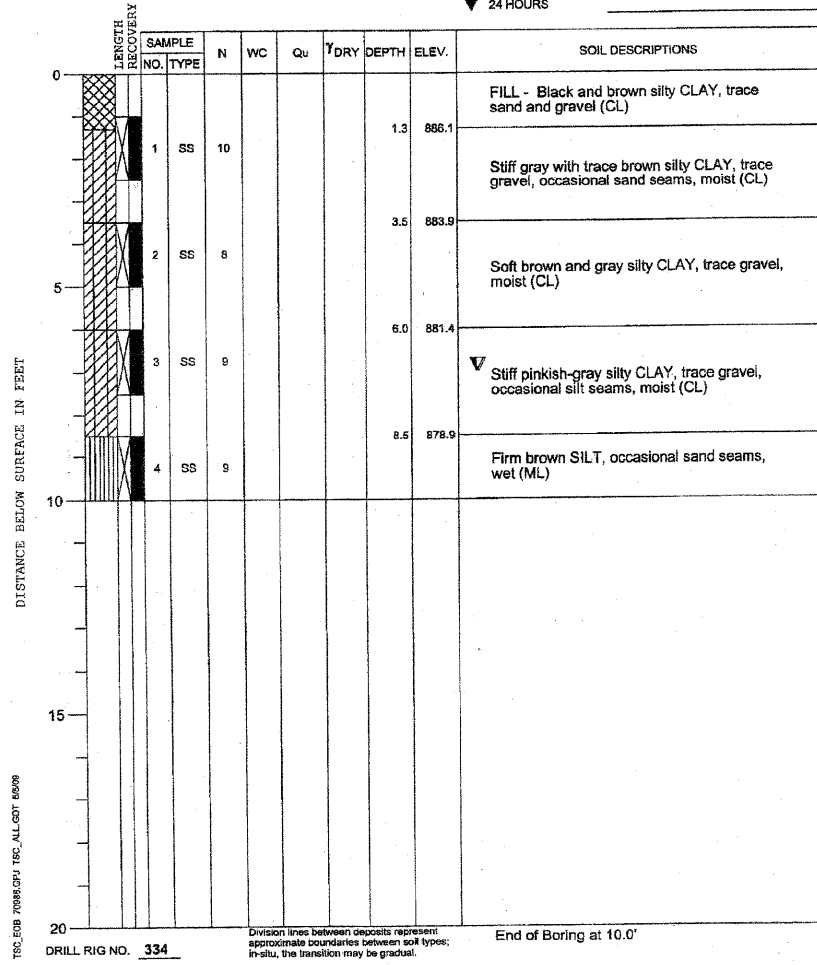
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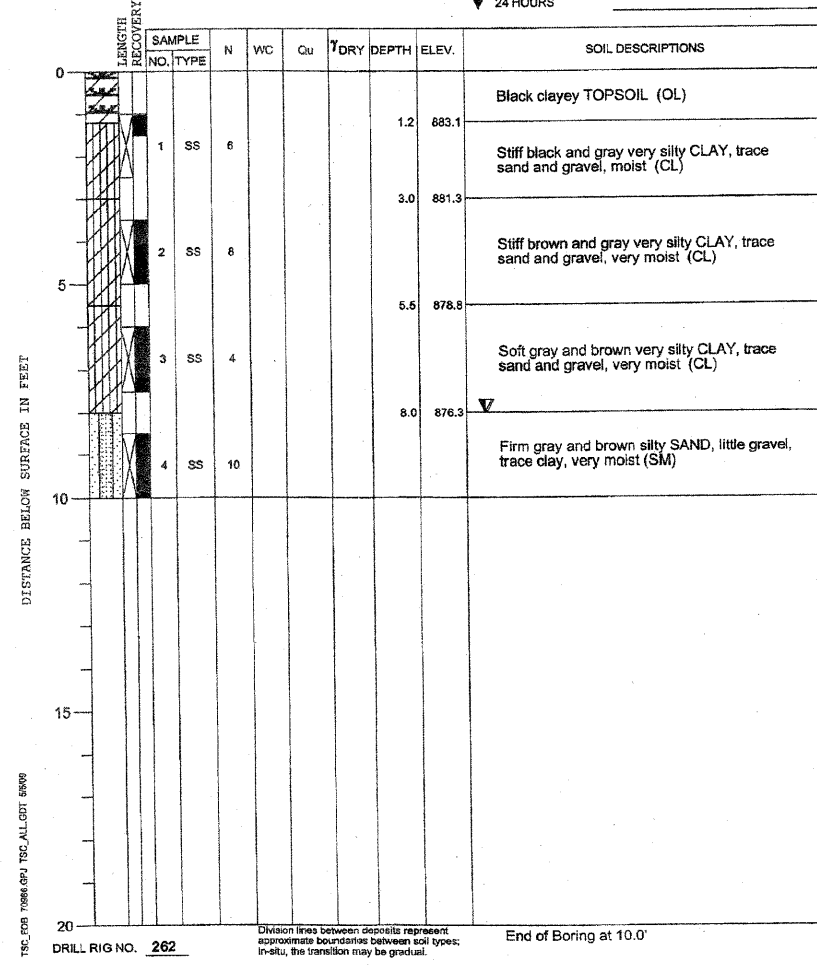
PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **27** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **880.7** WHILE DRILLING **3.0'**  
 END OF BORING **870.7** AT END OF BORING **2.5'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **29** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **887.4** WHILE DRILLING **7.0'**  
 END OF BORING **877.4** AT END OF BORING **7.0'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **30** DATE STARTED **4-23-09** DATE COMPLETED **4-23-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **884.3** WHILE DRILLING **8.0'**  
 END OF BORING **874.3** AT END OF BORING **8.0'**  
 24 HOURS



Added 1-10-11

LAYOUT: MWI 01/07/11  
 DRAWN: MWI 01/07/11  
 REVIEWED: DPA 01/07/11

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		DATE - 01/07/11	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

NORTHERN ILLINOIS UNIVERSITY  
 FAR WEST CAMPUS EXPANSION  
 BORING LOGS

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. R.F.L.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	06-00002-00-PV	DEKALB	148	148E
CONTRACT NO. 87476				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



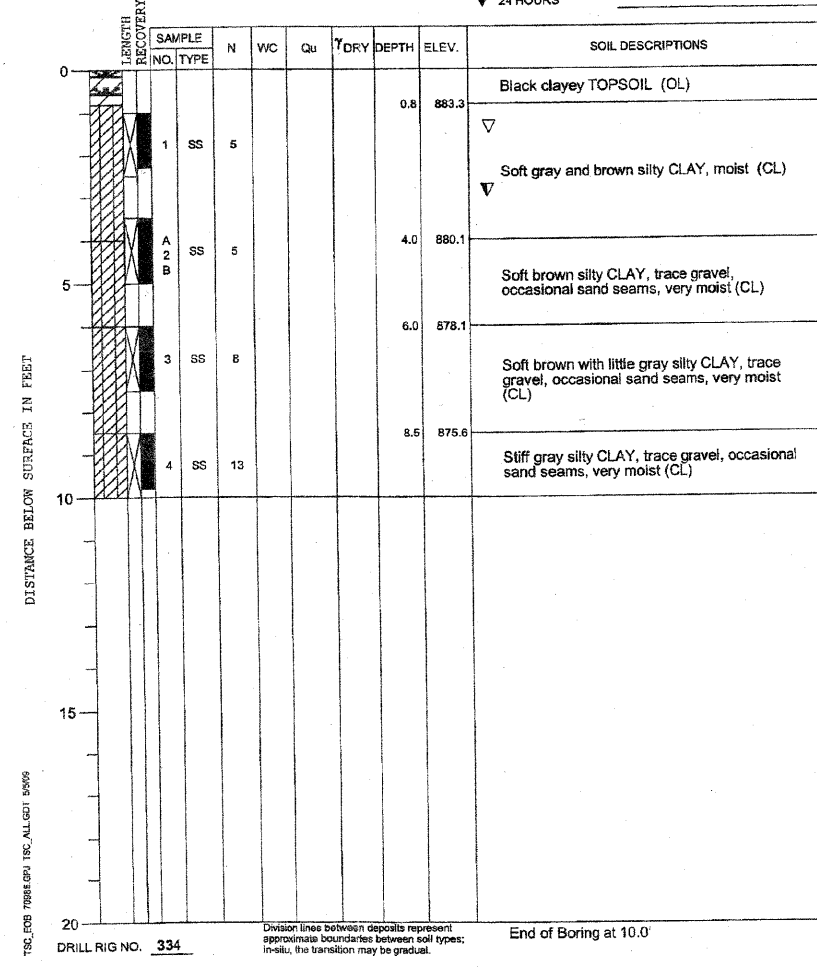
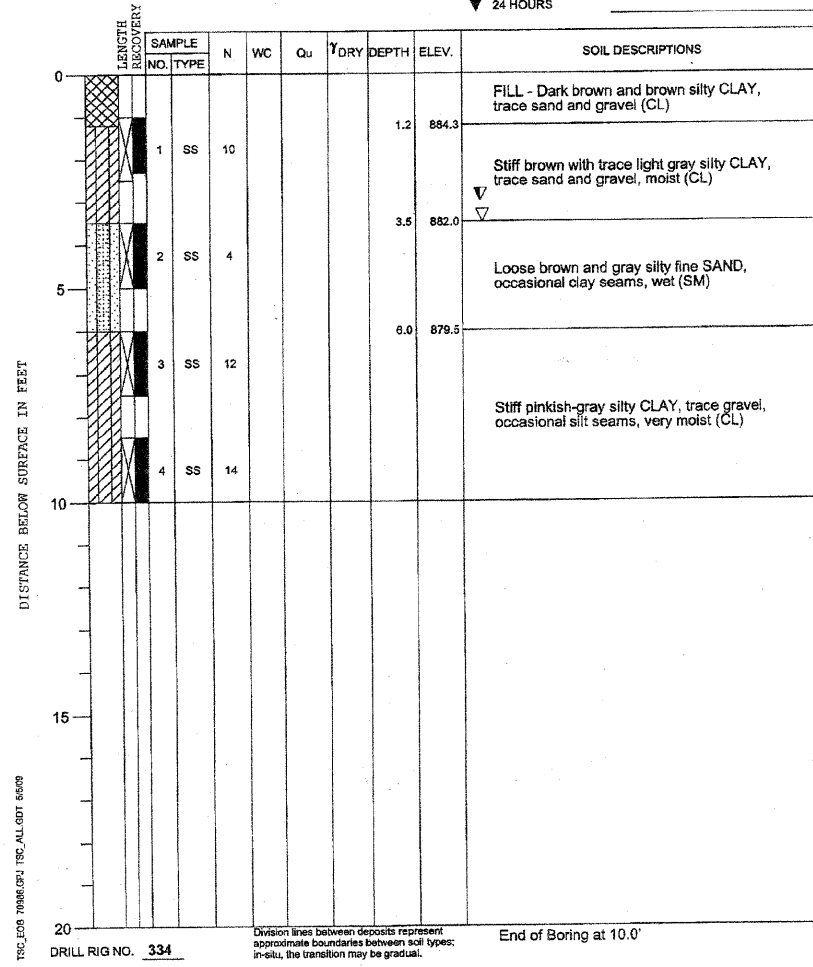
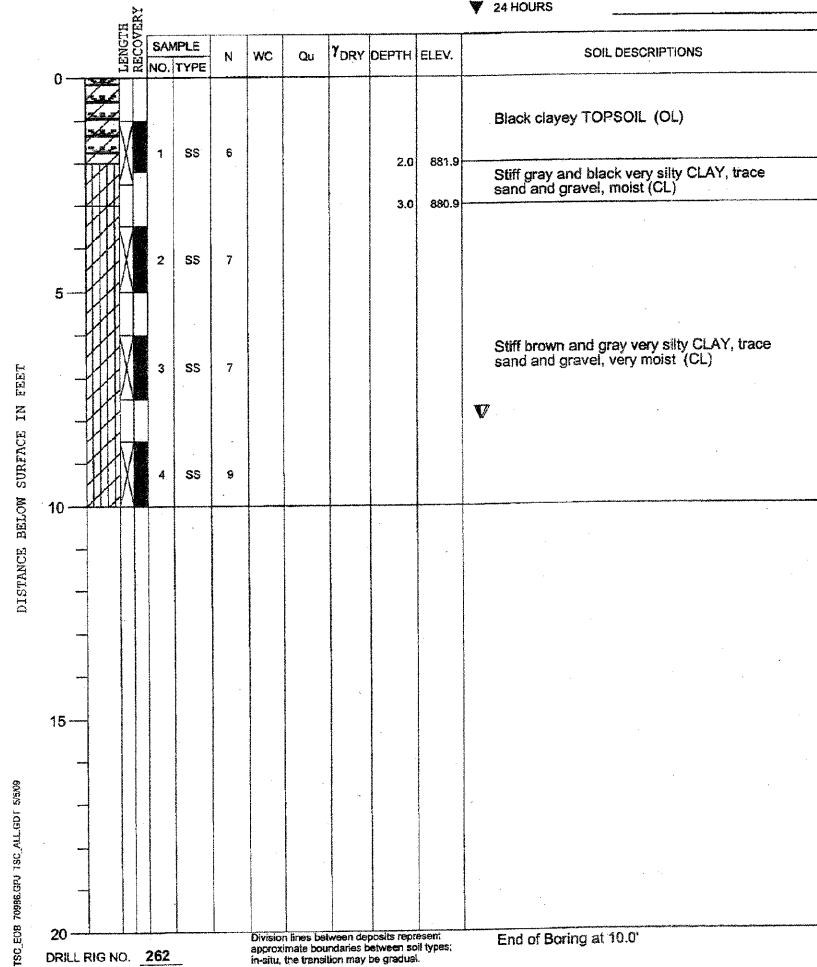
PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **31** DATE STARTED **4-23-09** DATE COMPLETED **4-23-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **883.9** WHILE DRILLING **8.0'**  
 END OF BORING **873.9** AT END OF BORING **8.0'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **32** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **885.5** WHILE DRILLING **3.0'**  
 END OF BORING **875.5** AT END OF BORING **3.5'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **33** DATE STARTED **5-1-09** DATE COMPLETED **5-1-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **884.1** WHILE DRILLING **3.0'**  
 END OF BORING **874.1** AT END OF BORING **1.5'**  
 24 HOURS



Added 1-10-11

LAYOUT	01/07/11
DRAWN	01/07/11
REVIEWED	01/07/11

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

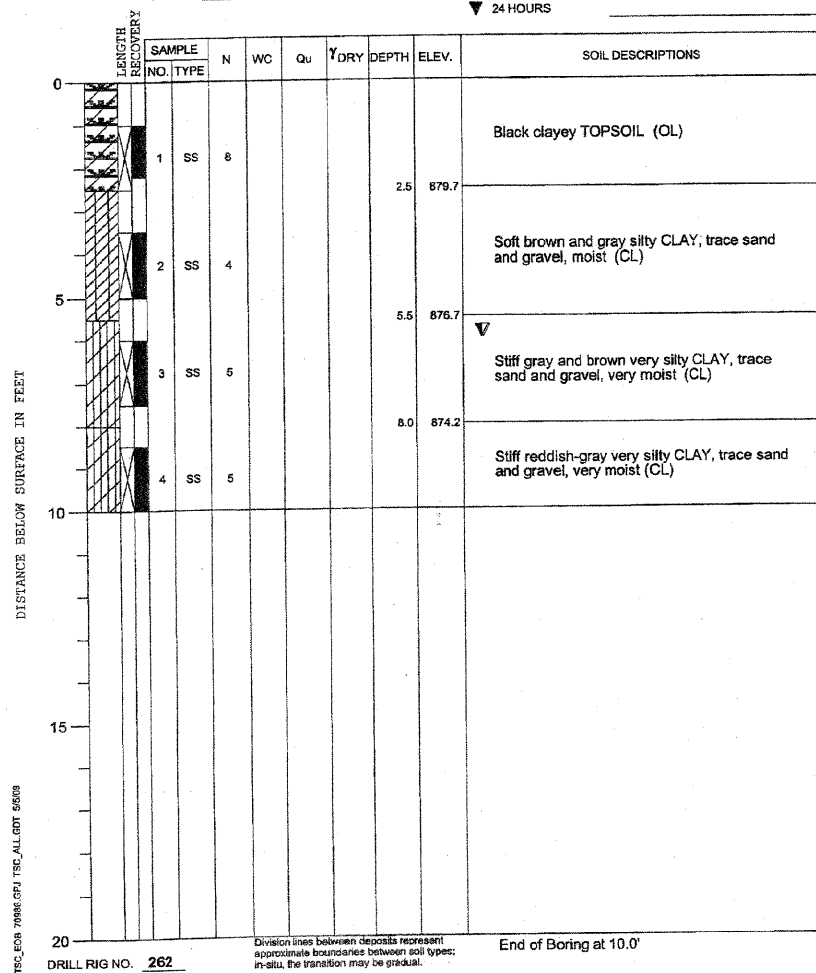
NORTHERN ILLINOIS UNIVERSITY  
FAR WEST CAMPUS EXPANSION  
BORING LOGS

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

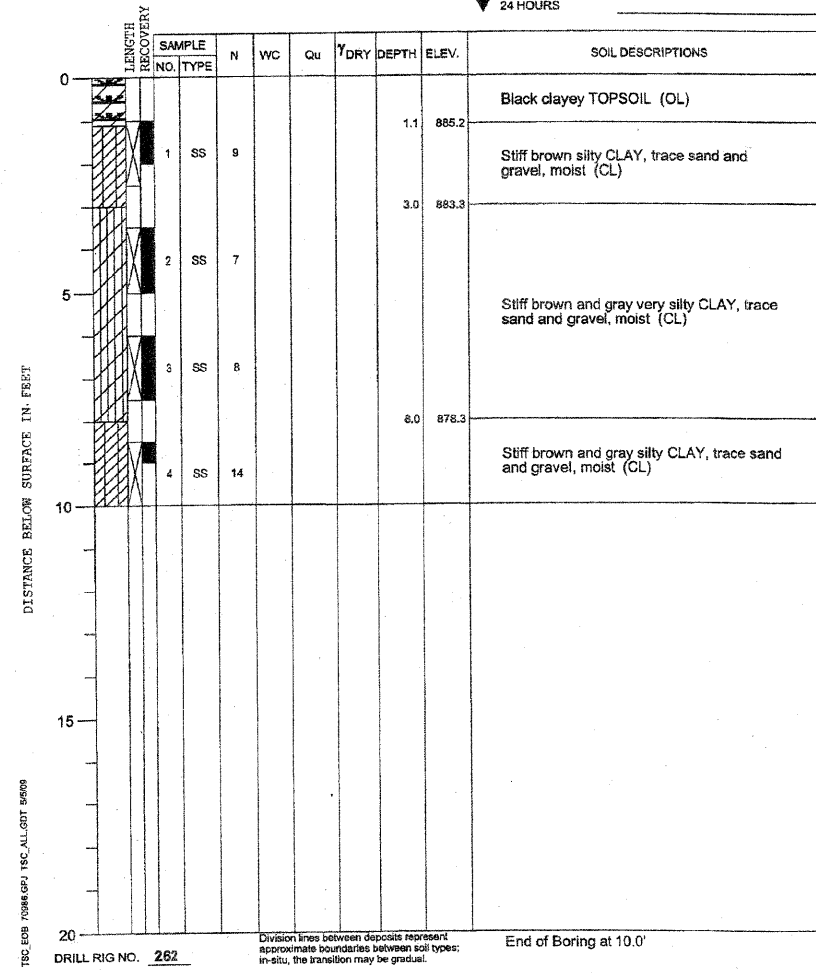
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	06-00002-00-PV	DEKALB	148	148F
CONTRACT NO. 87476				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **34** DATE STARTED **4-23-09** DATE COMPLETED **4-23-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **882.2** WHILE DRILLING **6.0'**  
 END OF BORING **872.2** AT END OF BORING **6.0'**  
 24 HOURS



PROJECT **NIU Far West Campus Roadway Improvement, DeKalb, Illinois**  
 CLIENT **Hanson Professional Services, Inc., Rockford, Illinois**  
 BORING **35** DATE STARTED **4-23-09** DATE COMPLETED **4-23-09** JOB **L-70,986**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **886.3** WHILE DRILLING **Dry**  
 END OF BORING **876.3** AT END OF BORING **Dry**  
 24 HOURS



*Added 1-10-11*

LAYOUT 01/07/11  
 DRAWN 01/07/11  
 REVIEWED DPA 01/07/11

FILE NAME = C:\216-BORE.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
		CHECKED - DPA	REVISED -
		DATE - 01/07/11	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

NORTHERN ILLINOIS UNIVERSITY  
 FAR WEST CAMPUS EXPANSION  
 BORING LOGS

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 567	SECTION 06-00002-00-PV	COUNTY DEKALB	TOTAL SHEETS 148	SHEET NO. 148G
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 87476	