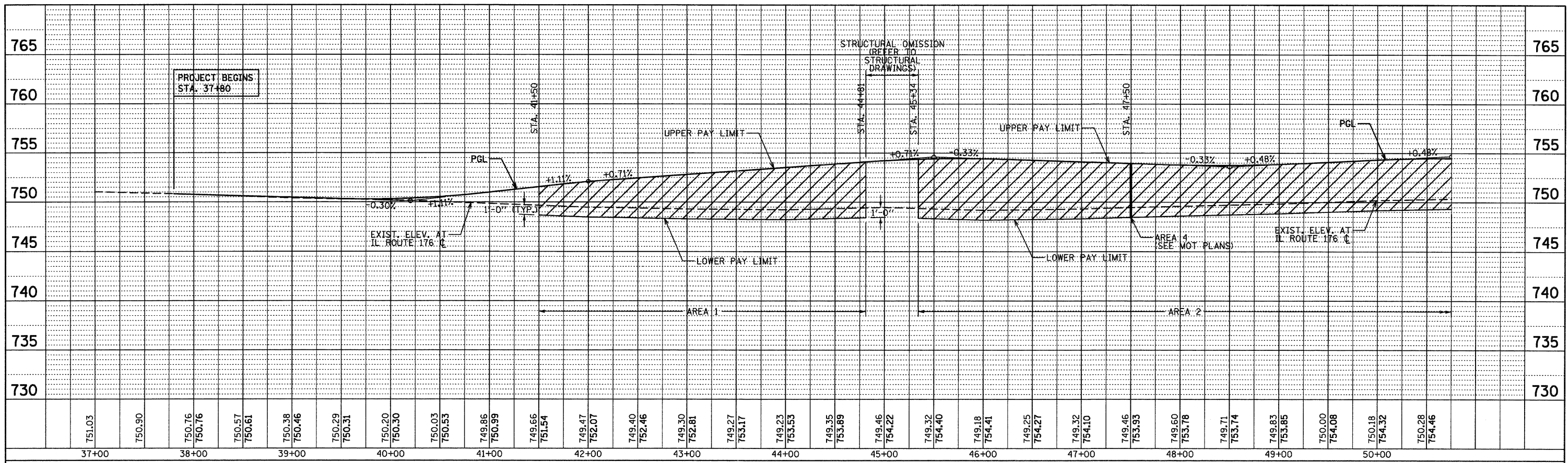


DATE	
BY	
PROF. FILE	SURVEYED
	NOTED
	CHECKED
	BY
	NO.
	STRUCTURE NOTATIONS DRWD



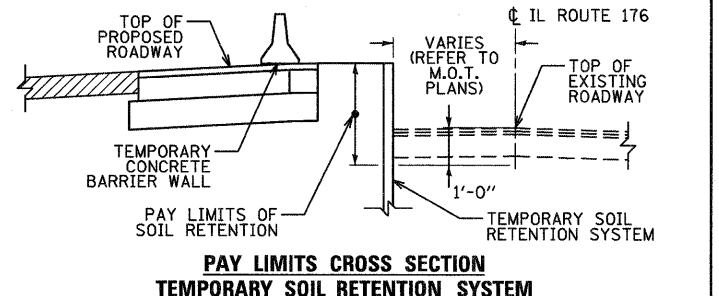
751.03	750.90	750.76	750.76	750.57	750.61	750.38	750.46	750.29	750.31	750.20	750.30	750.03	750.53	749.86	750.99	749.66	751.54	749.47	752.07	749.40	752.46	749.30	752.81	749.27	753.17	749.23	753.53	749.35	753.89	749.46	754.22	749.32	754.40	749.18	754.41	749.25	754.27	749.32	754.10	749.46	753.93	749.60	753.78	749.71	753.74	749.83	753.85	750.00	754.08	750.18	754.32	750.28	754.46
37+00	38+00	39+00	40+00	41+00	42+00	43+00	44+00	45+00	46+00	47+00	48+00	49+00	50+00																																								

LEGEND:
 PAY LIMITS FOR TEMPORARY SOIL RETENTION SYSTEM

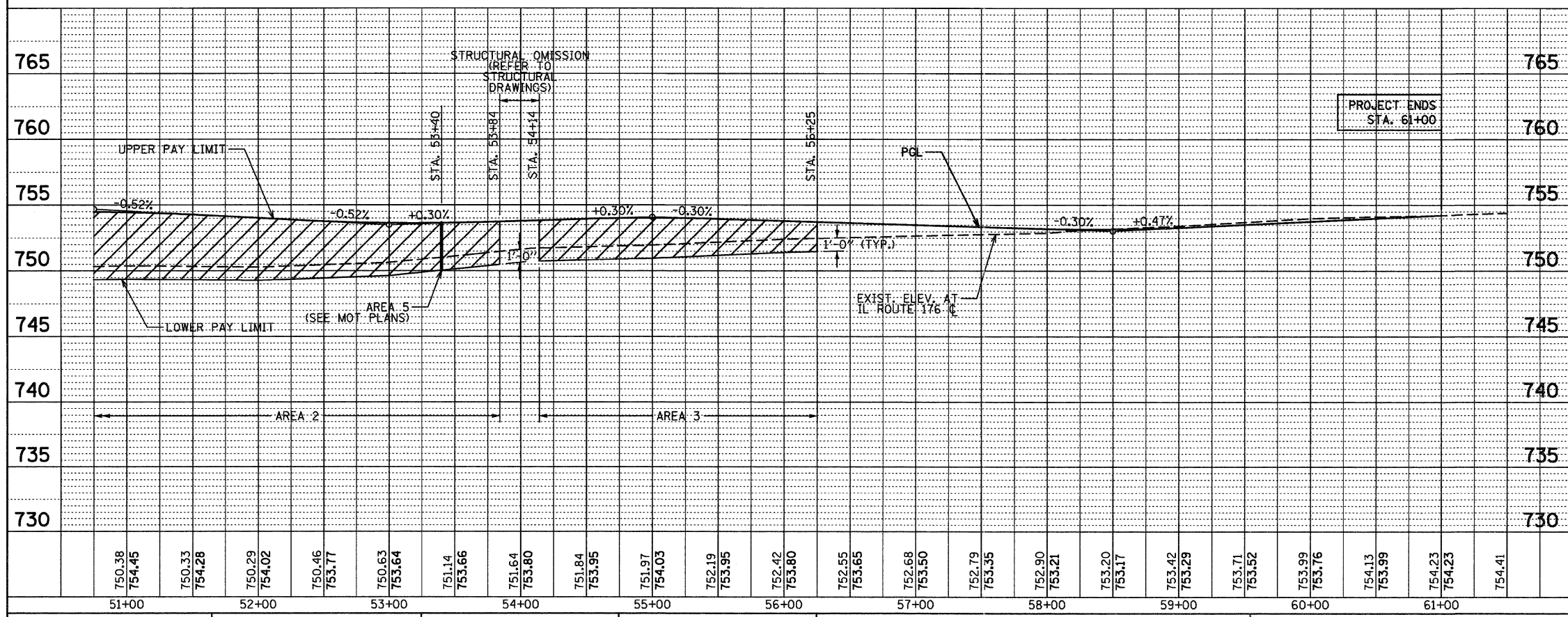
SCHEDULE FOR TEMPORARY SOIL RETENTION SYSTEM

AREA NO.	STATION TO	STATION TO	AREA (SQ FT)
1	41+50	TO 44+81	1,504
2	45+34	TO 53+84	4,312
3	54+14	TO 56+25	599
4	47+50	TO 47+50	148
5	53+40	TO 53+40	97

- NOTES:**
- FOR SOIL RETENTION OF THE ELEVATION DIFFERENCES DURING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT A TEMPORARY SOIL RETENTION SYSTEM PREPARED AND SEALED BY A LICENSED STRUCTURAL ENGINEER, INCLUDING PLAN DETAILS AND CALCULATIONS, FOR REVIEW AND ACCEPTANCE BY THE ENGINEER.
 - REMOVAL AND REALIGNMENT OF THE TEMPORARY SOIL RETENTION SYSTEM FOR STAGE 2A IS INCLUDED IN THE TEMPORARY SOIL RETENTION SYSTEM PAY ITEM.
 - IF ADDITIONAL SOIL BORINGS ARE REQUIRED TO DEFINE THE SOIL RETENTION SYSTEM REQUIREMENTS, THEY SHALL BE INCIDENTAL TO THE TEMPORARY SOIL RETENTION SYSTEM PAY ITEM.
 - TEMPORARY SOIL RETENTION SYSTEM PAY ITEM IS CALCULATED BASED ON THE DISTANCE FROM 1-FOOT BELOW EXISTING TOP OF ROADWAY TO THE TOP OF PROPOSED ROADWAY (REFER TO PAY LIMITS CROSS SECTION).
 - ACTUAL PAY LIMITS FOR THE TEMPORARY SOIL RETENTION SYSTEM WILL BE DETERMINED IN THE FIELD AND APPROVED BY THE ENGINEER.



DATE	
BY	
PROF. FILE	SURVEYED
	NOTED
	CHECKED
	BY
	NO.
	STRUCTURE NOTATIONS DRWD



750.38	754.45	750.33	754.28	750.29	754.02	750.46	753.77	750.63	753.64	751.14	753.66	751.64	753.80	751.84	753.95	751.97	754.03	752.19	753.95	752.42	753.80	752.55	753.65	752.68	753.50	752.79	753.35	752.90	753.21	753.20	753.17	753.42	753.29	753.71	753.52	753.99	753.76	754.13	753.99	754.23	754.23	754.41
51+00	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00	61+00																																

FILE NAME = ...DI62187-ah-temp-soil-retention.dgn



DESIGNED	ADW	REVISED	-
DRAWN	ADW	REVISED	-
CHECKED	RJD	REVISED	-
DATE	9/14/2011	REVISED	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL ROUTE 176 (SLOCUM LAKE ROAD) OVER BANGS LAKE DRAINAGE DITCH
 TEMPORARY SOIL RETENTION SYSTEM PROFILE
 SCALE: 1"=50' (HORIZ.) 1"=5' (VERT.) SHEET NO. 1 OF 1 SHEETS STA. 37+80 TO STA. 61+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	145 X-T	LAKE	80	34
			CONTRACT NO. 62187	
ILLINOIS FED. AID PROJECT				