

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 48 56 SHEETS
F. A. I. 80/94	*	COOK	870	658	
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT-		
0203.1 & 0312-708WR-3			CONTRACT NO. 62108		

BORING LOG HB-38 Page 2 of 2

Wang Engineering, Inc.
1145 Main Street
Lombard, IL 60148
Telephone: 630 953-9928
Fax: 630 953-9938

WEI Job No.: 665-05-08
Client: HNTB
Project: EB I-94 Bridge over Thorn Creek
Location: Cook County, IL

Datum: NGVD
Elevations 182.41 m
North: 545935.57 m
East: 362640.04 m
Station: 20+523.07
Offset: 28.07 LT

Profile Elevation (m)	SOIL AND ROCK DESCRIPTION	Depth (m)	Sample No.	SPT Values (blows/150 mm)	Moisture Content (%)	Soil Type
	Boring terminated at 15.24 m					

GENERAL NOTES	WATER LEVEL DATA
Begin Drilling: 11-08-2001 Drilling Contractor: Patrick Drilling Driller: K&C Drilling Method: 3.25-inch ID HSA, Boring grouted after completion.	While Drilling: <input checked="" type="checkbox"/> DRY At Completion of Drilling: <input checked="" type="checkbox"/> DRY Time After Drilling: NA Depth to Water: <input checked="" type="checkbox"/> NA

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WEI Job No.: 665-05-08
Client: HNTB
Project: EB I-94 Bridge over Thorn Creek
Location: Cook County, IL

Datum: NGVD
Elevations 180.24 m
North: 545882.55 m
East: 362657.43 m
Station: 20+590.10
Offset: 6.85 LT

Profile Elevation (m)	SOIL AND ROCK DESCRIPTION	Depth (m)	Sample No.	SPT Values (blows/150 mm)	Moisture Content (%)	Soil Type
175.8	Dark brown LOAM --TOPSOIL--	0	1	2	NP	26
175.8	Medium stiff, dark brown SILTY CLAY LOAM	1	2	2	NP	26
175.8		2	3	2	NP	26
175.8		3	4	2	NP	26
175.8		4	5	2	NP	26
175.8		5	6	2	NP	26
175.8		6	7	2	NP	26
175.8		7	8	2	NP	26
175.8		8	9	2	NP	26
175.8		9	10	2	NP	26
175.8		10	11	2	NP	26
175.8		11	12	2	NP	26
175.8		12	13	2	NP	26
175.8		13	14	2	NP	26
175.8		14	15	2	NP	26
175.8		15	16	2	NP	26
175.8		16	17	2	NP	26
175.8		17	18	2	NP	26
175.8		18	19	2	NP	26
175.8		19	20	2	NP	26
175.8		20	21	2	NP	26
175.8		21	22	2	NP	26
175.8		22	23	2	NP	26
175.8		23	24	2	NP	26
175.8		24	25	2	NP	26
175.8		25	26	2	NP	26
175.8		26	27	2	NP	26
175.8		27	28	2	NP	26
175.8		28	29	2	NP	26
175.8		29	30	2	NP	26
175.8		30	31	2	NP	26
175.8		31	32	2	NP	26
175.8		32	33	2	NP	26
175.8		33	34	2	NP	26
175.8		34	35	2	NP	26
175.8		35	36	2	NP	26
175.8		36	37	2	NP	26
175.8		37	38	2	NP	26
175.8		38	39	2	NP	26
175.8		39	40	2	NP	26
175.8		40	41	2	NP	26
175.8		41	42	2	NP	26
175.8		42	43	2	NP	26
175.8		43	44	2	NP	26
175.8		44	45	2	NP	26
175.8		45	46	2	NP	26
175.8		46	47	2	NP	26
175.8		47	48	2	NP	26
175.8		48	49	2	NP	26
175.8		49	50	2	NP	26
175.8		50	51	2	NP	26
175.8		51	52	2	NP	26
175.8		52	53	2	NP	26
175.8		53	54	2	NP	26
175.8		54	55	2	NP	26
175.8		55	56	2	NP	26
175.8		56	57	2	NP	26
175.8		57	58	2	NP	26
175.8		58	59	2	NP	26
175.8		59	60	2	NP	26
175.8		60	61	2	NP	26
175.8		61	62	2	NP	26
175.8		62	63	2	NP	26
175.8		63	64	2	NP	26
175.8		64	65	2	NP	26
175.8		65	66	2	NP	26
175.8		66	67	2	NP	26
175.8		67	68	2	NP	26
175.8		68	69	2	NP	26
175.8		69	70	2	NP	26
175.8		70	71	2	NP	26
175.8		71	72	2	NP	26
175.8		72	73	2	NP	26
175.8		73	74	2	NP	26
175.8		74	75	2	NP	26
175.8		75	76	2	NP	26
175.8		76	77	2	NP	26
175.8		77	78	2	NP	26
175.8		78	79	2	NP	26
175.8		79	80	2	NP	26
175.8		80	81	2	NP	26
175.8		81	82	2	NP	26
175.8		82	83	2	NP	26
175.8		83	84	2	NP	26
175.8		84	85	2	NP	26
175.8		85	86	2	NP	26
175.8		86	87	2	NP	26
175.8		87	88	2	NP	26
175.8		88	89	2	NP	26
175.8		89	90	2	NP	26
175.8		90	91	2	NP	26
175.8		91	92	2	NP	26
175.8		92	93	2	NP	26
175.8		93	94	2	NP	26
175.8		94	95	2	NP	26
175.8		95	96	2	NP	26
175.8		96	97	2	NP	26
175.8		97	98	2	NP	26
175.8		98	99	2	NP	26
175.8		99	100	2	NP	26
175.8		100	101	2	NP	26
175.8		101	102	2	NP	26
175.8		102	103	2	NP	26
175.8		103	104	2	NP	26
175.8		104	105	2	NP	26
175.8		105	106	2	NP	26
175.8		106	107	2	NP	26
175.8		107	108	2	NP	26
175.8		108	109	2	NP	26
175.8		109	110	2	NP	26
175.8		110	111	2	NP	26
175.8		111	112	2	NP	26
175.8		112	113	2	NP	26
175.8		113	114	2	NP	26
175.8		114	115	2	NP	26
175.8		115	116	2	NP	26
175.8		116	117	2	NP	26
175.8		117	118	2	NP	26
175.8		118	119	2	NP	26
175.8		119	120	2	NP	26
175.8		120	121	2	NP	26
175.8		121	122	2	NP	26
175.8		122	123	2	NP	26
175.8		123	124	2	NP	26
175.8		124	125	2	NP	26
175.8		125	126	2	NP	26
175.8		126	127	2	NP	26
175.8		127	128	2	NP	26
175.8		128	129	2	NP	26
175.8		129	130	2	NP	26
175.8		130	131	2	NP	26
175.8		131	132	2	NP	26
175.8		132	133	2	NP	26
175.8		133	134	2	NP	26
175.8		134	135	2	NP	26
175.8		135	136	2	NP	26
175.8		136	137	2	NP	26
175.8		137	138	2	NP	26
175.8		138	139	2	NP	26
175.8		139	140	2	NP	26
175.8		140	141	2	NP	26
175.8		141	142	2	NP	26
175.8		142	143	2	NP	26
175.8		143	144	2	NP	26
175.8		144	145	2	NP	26
175.8		145	146	2	NP	26
175.8		146	147	2	NP	26
175.8		147	148	2	NP	26
175.8		148	149	2	NP	26
175.8		149	150	2	NP	26
175.8		150	151	2	NP	26
175.8		151	152	2	NP	26
175.8		152	153	2	NP	26
175.8		153	154	2	NP	26
175.8		154	155	2	NP	26
175.8		155	156	2	NP	26
175.8		156	157	2	NP	26
175.8		157	158	2	NP	26
175.8		158	159	2	NP	26
175.8		159	160	2	NP	26
175.8		160	161	2	NP	26
175.8		161	162	2	NP	26
175.8		162	163	2	NP	26
175.8		163	164	2	NP	26
175.8		164	165	2	NP	26
175.8		165	166	2	NP	26
175.8		166	167	2	NP	26
175.8		167	168	2	NP	26
175.8		168	169	2	NP	26
175.8		169	170	2	NP	26
175.8		170	171	2	NP	26
175.8		171	172	2	NP	26
175.8		172	173	2	NP	26
175.8		173	174	2	NP	26
175.8		174	175	2	NP	26
175.8		175	176	2	NP	26
175.8		176	177	2	NP	26
175.8		177	178	2	NP	26
175.8						