

**STAGING QUANTITIES**

IL RTE. 173						
ITEM		STAGE I (A & B)	STAGE IC	STAGE II (A & B)	TOTAL	UNIT
PAVEMENT MARKING TAPE, TYPE III 4"			1200	1196	2396	FOOT
WORK ZONE PAVEMENT MARKING REMOVAL		13	400	179	592	SQ. FT.
TEMPORARY PAVEMENT MARKING LINE 4"		4,980	1,320	4,180	10,480	FOOT
TEMPORARY PAVEMENT MARKING LINE 8"		55		55	110	FOOT
TEMPORARY PAVEMENT MARKING LINE 24"		25	25	25	75	FOOT
PAVEMENT MARKING REMOVAL		837	264		1101	FOOT
SHORT-TERM PAVEMENT MARKING		40		536	576	FOOT
TEMPORARY PAVEMENT		992			992	SQ. YD.
TEMPORARY CONCRETE BARRIER		1275	1275		2550	FOOT
RELOCATE TEMP. CONC. BARRIER (STATE OWNED)		450			450	FOOT
IMPACT. ATTN. TEMP. (FULLY REDIRECTIVE NARROW), TL2		4	4		8	EACH

**EARTHWORK QUANTITIES**

LOCATION	EARTH EXCAVATION (CUT AREA) **	UNSUITABLE EXCAVATION	EXCAVATION AVAILABLE FOR EMBANKMENT ADJUSTED FOR 15% SHRINKAGE	EMBANKMENT ( FILL AREA)	EARTHWORK BALANCE WASTE (+) OR FURN EMBANK. ( - )
	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.
STAGE I	862	455	733	2,522	(1,790)
STAGE II	772	410	656	2,059	(1,403)
BECK'S ROAD	57	30	48	2	48
TOTALS	1,691	895	1,437	4,583	(3,145)

**TREE REMOVAL  
SCHEDULE**

STATION	OFFSET	6" TO 15" Code # 2010010	OVER 15" Code # 20010020
091+62	31	---	20
093+08	33	15	---
093+23	28	12	---
093+54	27	9	---
093+83	42	15	---
094+12	38	46	---
094+27	32	8	---
094+39	28	16	---
094+68	27	17	---
094+83	29	14	---
094+89	38	17	---
095+18	35	10	---
095+34	26	17	---
095+55	39	---	20
095+63	41	9	---
095+83	30	10	---
096+54	34	---	17
096+61	30	25	---
096+65	31	7	---
096+86	33	10	---
097+97	34	12	---
097+41	32	14	---
098+20	27	6	---
099+70	62	13	---
099+94	42	13	---
099+97	55	13	---
100+02	47	10	---
100+12	35	24	---
100+18	28	10	16
100+47	33	12	---
101+96	38	9	---
102+39	74	---	22
102+45	65	---	17
TOTAL		393	112

**TREE TRUNK PROTECTION  
AND  
ROOT PRUNING SCHEDULE**

STATION	OFFSET RT.	EACH Code # 2010100	EACH Code # 20101200
090+53	41	1	1
090+54	57	1	1
092+62	42	1	1
093+28	47	1	1
093+30	44	1	1
095+08	43	1	1
095+22	42	1	1
095+79	42	1	1
096+09	38	1	1
096+74	39	1	1
096+97	40	1	1
097+41	40	1	1
097+82	32	3	3
097+92	30	1	1
100+18	40	1	1
101+41	40	1	1
101+44	44	1	1
102+34	61	1	1
103+06	50	1	1
103+16	38	1	1
TOTAL		22	22

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	131B (1&2) BR	McHENRY	107	7
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60883

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES  
ILLINOIS ROUTE 173**

SCALE: NONE  
DATE: APRIL 25, 2007

DRAWN BY A.C.S.  
CHECKED BY S.J.P.



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