

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-5-N-1	COOK	79	16
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

NO.	ROUTE	STATION	OFFSET	STRUCTURE TYPE			DIA.	FRAME	TOP OF FRAME	INVERT	INVERT	INVERT	INVERT
				MH	CB	INL							
1	US 30	209+37	31.56' LT.		TA		4'	T 24	663.7			*	*
2	US 30	211+15	31.43' LT.		TA		4'	T 24	665.7			*	*
3	US 30	212+95	31.28' LT.		TA		4'	T 24	667.6			*	*
4	US 30	215+56	32.28' LT.	TA			4'	T 24	670.3	664.9(W)	665.0(E)		
5	US 30	215+56	26.71' RT.	TA			4'	T 24	670.3	665.9(W)	666.1(E)		
6	US 30	216+48	32.16' LT.			TB		T 24	670.7	665.9(W)	666.0(E)		
7	US 30	216+48	26.23' RT.			TB		T 24	670.8	666.4(W)	666.5(E)		
8	US 30	217+18	32.24' LT.			TB		T 24	671.1	666.7(W)	666.9(E)		
9	US 30	217+18	26.26' RT.			TB		T 24	671.2	666.8(W)	666.9(E)		
10	US 30	218+63	28.61' LT.	TA			4'	T 24	671.8	667.3(W)			
11	US 30	218+63	24.34' RT.	TA			4'	T 24	671.7	667.3(W)			
12	C.G. AVE.	109+15	36.40' RT.			TB		T 8	666.7			663.0(S)	663.3(N)
13	C.G. AVE.	111+30	34.60' RT.	TA			4'	T 8	667.7			663.9(S)	664.2(N)
14	C.G. AVE.	112+50	36.19' RT.			TB		T 8	668.5			664.6(S)	664.8(N)
15	C.G. AVE.	113+85	35.69' RT.			TB		T 24	669.6	665.9(W)		665.2(S)	665.4(N)
15A	C.G. AVE.	113+85	25.67' RT.			TB		T 8	669.6		666.0(E)		
16	C.G. AVE.	114+40	34.98' RT.	TA			4'	T 8	669.7			665.6(S)	665.7(N)
17	C.G. AVE.	115+60	26.97' RT.	TA			4'	T 24	669.7			664.4(S)	664.1(N)
18	C.G. AVE.	116+53	26.25' RT.			TB		T 24	669.6			663.2(S)	662.9(N)
19	C.G. AVE.	118+60	24.77' RT.	TA			4'	T 24	669.4			661.0(S)	660.8(N)
20	C.G. AVE.	120+35	26.19' RT.			TB		T 24	669.1			659.2(S)	658.9(N)
21	C.G. AVE.	122+20	21.92' RT.	TA			4'	T 24	667.0			657.2(S)	656.9(N)
**	C.G. AVE.	123+00	21.58' RT.	TA			4'	CL	663.3			656.2(S)	655.9(N)

NOTES:

- * 1. STRUCTURE INVERTS TO BE DETERMINED IN THE FIELD.
- ** 2. STRUCTURE NO. 22 IS A MANHOLE, TYPE A, WITH A RESTRICTOR PLATE
- 3. 4-INCH DIAMETER LONGITUDINAL PIPE UNDERDRAINS TO BE PLACED AT THE OUTSIDE EDGES OF PROPOSED WIDENING AREAS 30 INCHES BELOW THE PROPOSED PAVEMENT GRADE AT THE FOLLOWING LOCATIONS:

US 30 (NORTH WIDENING):
 STA. 209+40 TO 210+40
 STA. 215+56 TO 216+50

COTTAGE GROVE AVE. (WEST WIDENING):
 STA. 109+10 TO 110+10
 STA. 121+20 TO 122+20

COTTAGE GROVE AVE. (EAST WIDENING):
 STA. 121+50 TO 122+20

NO.	ROUTE	STATION - STATION	TYPE	DIA. (IN.)	LIN. FT.
1	US 30	209+37, 24' LT. - 209+37, 30' LT.	1	12	6.0
2	US 30	209+37, 32' LT. - 209+37, 43' LT.	1	12	11.0
3	US 30	211+15, 23' LT. - 211+15, 30' LT.	1	12	7.0
4	US 30	211+15, 32' LT. - 211+05, 41' LT.	1	12	12.0
5	US 30	212+95, 24' LT. - 212+95, 30' LT.	1	12	6.0
6	US 30	212+95, 32' LT. - 212+92, 38' LT.	1	12	7.0
7	US 30	215+56, 32' LT. - 216+48, 32' LT.	1	15	92.0
8	US 30	215+56, 27' RT. - 216+48, 26' RT.	1	15	92.0
9	US 30	216+48, 32' LT. - 217+18, 32' LT.	1	12	70.0
10	US 30	216+48, 26' RT. - 217+18, 26' RT.	1	15	70.0
11	US 30	217+18, 32' LT. - 218+63, 29' LT.	1	12	145.0
12	US 30	217+18, 26' RT. - 218+63, 24' RT.	1	15	145.0
13	C.G. AVE.	108+00, 42' RT. - 109+15, 36' RT.	1	18	115.0
14	C.G. AVE.	109+15, 36' RT. - 111+30, 35' RT.	1	18	215.0
15	C.G. AVE.	111+30, 35' RT. - 112+50, 36' RT.	1	18	120.0
16	C.G. AVE.	112+50, 36' RT. - 113+85, 36' RT.	1	18	135.0
17	C.G. AVE.	113+85, 26' RT. - 113+85, 36' RT.	1	12	10.0
18	C.G. AVE.	113+85, 36' RT. - 114+40, 35' RT.	1	18	55.0
19	SEC US 30 AT C.G. AVE.	(C.G. AVE.) 114+40, 35' RT. - (US 30) 215+56, 27' RT.	1	15	40.0
20	NEC US 30 AT C.G. AVE.	(C.G. AVE.) 115+60, 27' RT. - (US 30) 215+56, 32' LT.	1	15	51.0
21	C.G. AVE.	115+60, 27' RT. - 116+53, 26' RT.	1	18	93.0
22	C.G. AVE.	116+53, 26' RT. - 118+60, 25' RT.	1	18	207.0
23	C.G. AVE.	118+60, 25' RT. - 120+35, 26' RT.	1	18	175.0
24	C.G. AVE.	120+35, 26' RT. - 122+20, 22' RT.	1	18	185.0
25	C.G. AVE.	122+22, 22' RT. - 123+00, 22' RT.	1	18	80.0
26	C.G. AVE.	123+00, 22' RT. - 124+50, 34' RT.	1	18	150.0

PLOT DATE = 10/25/2007
 FILE NAME = c:\projects\111803\design\caddp
 PLOT SCALE = 50.000 / IN.
 USER NAME = wlgreanop

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		US 30 AT COTTAGE GROVE AVE. PROPOSED DRAINAGE TABLE
SCALE: VERT. _____		DRAWN BY _____
DATE _____		