F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	537 R-1	COOK	245	23
STA. _____		TO STA._____		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

CONTRACT # 62880

PROPOSED DRAINAGE STRUCTURE SCHEDULE

DRAWING NUMBER	STRUCTURE NUMBER	STATION	OFFSET	REINFORCED CONC END SECTIONS		PRECAST REINFORCED CONCRETE FLARED END SECTIONS			CATCH BASINS, TYPE A 4' DIAMETER			5' DIA	CB, TYPE C		MANHOLES, TYPE A			MH DT	INLETS		JUNCTION CHAMBERS TYPE		SANITARY MANHOLE	RESTRICTOR MH TA 6'	SS PLUGS
				DOUBLE 24"	TRIPLE 24"	12"	18"	EQ RS 30"	T8 GRATE	T23 F&G	T24 F&G	T24 F&G	TYPE 1F OPEN LID	TYPE 8 GRATE	4' DIA. T1F CL	5' DIA. T1F CL	6' DIA. T1F CL	5' DIA. T1F CL	TYPE A T8 GRATE	TYPE A T24 F&G	SPECIAL	1	4' DIA	DIA T1F CL	INSTALL
				EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
DU-5	432R	432+27.00	61.8' RT	-	-	-	-	-	-	-	-	-	-	-		1	-	-	-	-	-	-	-	-	-	
DU-5	433L	433+10.10	49.5' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	433L4	433+25.10	9.0' LT	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	433R	433+25.08	52.0' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	433R2	433+25.08	61.8' RT	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
DU-5	433R1	433+35.08	52.1' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	433L6	433+07.80	58.3' LT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
DU-5	433L5	433+35.08	9.0' LT	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	433L1	433+30.10	51.1' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	433L3	433+38.70	61.4' LT	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
DU-5	433L2	433+40.10	53.8' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	435R3	435+92.10	9.0' RT	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	435L	435+55.98	52.0' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	435L1	435+65.98	52.0' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	436R3	436+02.10	9.0' RT	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	435R1	435+65.98	52.1' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	435R2	435+78.10	52.0' RT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
DU-5	435R5	435+78.09	9.0' RT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
DU-5	435L2	435+78.10	60.3' LT	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
DU-5	435R	435+95.30	52.0' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	436R2	436+05.40	52.0' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	436L	436+25.09	52.0' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	436L1	436+25.09	60.1' LT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
DU-5	436R1	436+70.00	9.0' RT	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	436R	436+84.87	51.0' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	437L	437+25.09	52.0' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	437L1	437+25.09	60.0' LT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
DU-5	438L1	438+75.10	59.0' LT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
DU-5	438L	438+75.10	52.0' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	438R1	438+75.10	6.0' RT	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	438R	438+75.10	40.0' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	440R	440+75.10	40.0' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	440	440+75.10	0.0' LT	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	440L	440+75.10	44.8' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-5	440L1	440+75.10	54.5' LT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
DU-6	442L	441+99.80	46.3' LT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
DU-6	442R	442+00.00	11.6' RT	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-6	444L	444+86.08	34.0' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-6	445R	445+25.09	46.0' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-6	447L1	447+11.89	38.4' LT	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
DU-6	447L	447+20.00	42.2' LT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-6	447L2	447+20.00	3.0' LT	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DU-6	447R	447+20.00	53.6' RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		SUBTOTAL3		0	0	0	0	0	2	7	21	0	0	0	8	4	1	0	0	0	0	0	0	0	0	
		TOTAL		0	0	0	0	0	6	14	70	0	0	4	21	16	1	0	0	2	1	1	5	1		

* FLAT SLAB TOP

GRATING FOR CONCRETE FLARED END SECTION 12"_____= 2 EACH
GRATING FOR CONCRETE FLARED END SECTION 18" _____= 2 EACH
GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND SIZE 30" = 1 EACH

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
US RTE 6 (159TH ST) AT US RTE 45 (LAGRANGE RD)

SCHEDULE OF QUANTITIES

SCALE: N/A DRAWN BY: JTF
DATE: 12-05-08 CHECKED BY: RCH

McDonough Associates Inc.
Engineers / Architects

SC-5

$FILE$
$DATE$
$TIME$

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