


DESIGNED AMP/RR	 RANDOLPH & ASSOCIATES, INC. 111 N. FISHER PARKWAY, PEORIA, IL 61614-2151 TEL: 309-693-8844 FAX: 309-693-8888 • 800-831-1022 P. O. BOX 10000, PEORIA, IL 61611-0000 CONSULTING ENGINEERS • LAND SURVEYORS	FILE NUMBER 136.115	F.A.U. RTE. 6584	SECTION 105R-1	COUNTY PEORIA	TOTAL SHEETS 115	SHEET NO. 15
CHECKED RB		DATE February 2004	STA.	TO STA.		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT	
DRAWN AMP							
CHECKED RB							

REMOVE EXISTING CULVERTS			
LOCATION STATION	SIZE	LT/RT	LENGTH
			FOOT
STA. 187+10.90	36"	LT	2
STA. 187+10.90	36"	RT	9
TOTAL			11

REMOVAL OF PRECAST FLARED END SECTION				
LOCATION STATION	OFFSET	LT/RT	SIZE	EACH
			INCH	
STA. 180+53.00	32.0	LT	15	1
STA. 180+98.84	40.1	RT	15	1
STA. 187+10.90	37.0	LT	36	1
STA. 187+10.90	44.0	RT	36	1
TOTAL				4

MANHOLES TO BE ADJUSTED			
LOCATION STATION	OFFSET	LT/RT	EACH
STA. 177+00.00	40	RT	1
STA. 198+57.58	42.75	LT	1
STA. 208+26.20	42.3	LT	1
STA. 208+56.30	33.7	LT	1
TOTAL			4

PIPE CULVERT REMOVAL				
LOCATION STATION TO STATION	LT/RT	TYPE	DIA.	LENGTH
				FEET
STA. 180+91.10 TO STA. 181+72.50	LT	CMP	24 INCH	91.3
STA. 183+63.00 TO STA. 184+44.00	LT	CMP	24 INCH	89.0
STA. 184+82.00	LT	CMP	10 INCH	21.0
STA. 187+16.40 TO STA. 189+19.00	LT	CMP	15 INCH	202.6
STA. 188+22.50 TO STA. 189+05.75	RT	CMP	18 INCH	83.3
STA. 193+66.20 TO STA. 194+83.10	LT	CMP	12 INCH	116.9
STA. 193+85.50 TO STA. 194+76.00	RT	CMP	15 INCH	90.5
TOTAL				694.6

REMOVING INLETS			
LOCATION STATION	OFFSET	LT/RT	EACH
STA. 188+48.00	28.6	LT	1
STA. 188+84.20	27.8	LT	1
TOTAL			2

CLEAN EXISTING CULVERT		
LOCATION STATION	SIZE	EACH
STA. 187+10.90	36"	1
TOTAL		1

STORM SEWER REMOVAL 12"			
LOCATION STATION	OFFSET	LT/RT	LENGTH
			FOOT
STA.188+85.00	28	LT	15
TOTAL			15

STORM SEWER REMOVAL 10"			
LOCATION STATION	OFFSET	LT/RT	LENGTH
			FOOT
STA.182+70.00	50	LT	20
TOTAL			20

STORM SEWER REMOVAL 18"			
LOCATION STATION TO STATION	OFFSET	LT/RT	LENGTH
			FOOT
STA. 188+48.00 TO STA. 188+84.20	28	LT	35
TOTAL			35

SCHEDULE OF QUANTITIES

 ALLEN ROAD
 F.A.U. 6584 (SBI 174) SECTION 105R-1
 PEORIA COUNTY