

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	101-2(A,B,R)	ALEXANDER	152	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

COUNTY:	ACF	ACNHF
LOCATION:	ALEXANDER RURAL	
ROUTE:	IL 146	
FUNDING:	80% FEDERAL/ 20 % STATE	
WORK TYPE:	ROADWAY	BOX CULVERT
	STA 2+539.4 TO STA 6+100	PROPOSED SN 002-2002 EXISTING SN 002-0008
CONSTRUCTION TYPE CODE:	I000-2A	X028-2A
		Y077

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY		
*M2510115	MULCH, METHOD 2	HA	30.2	24.0	6.2
*M2510630	EROSION CONTROL BLANKET	SQ M	42,529.0	42,529.0	
*M2511005	HEAVY DUTY EXCELSIOR BLANKET	SQ M	1,306.0	1,224.0	82.0
M2800250	TEMPORARY EROSION CONTROL SEEDING	KG	1,662.0	1,320.0	342.0
M2800400	PERIMETER EROSION BARRIER	METER	439.0	439.0	
M2810107	STONE RIPRAP, CLASS A4	SQ M	147.0		147.0
M2810201	STONE RIPRAP, CLASS A1	M TON	1,682.0		1,682.0
M2820200	FILTER FABRIC	SQ M	147.0		147.0
M3110010	SUB-BASE GRANULAR MATERIAL, TYPE A	M TON	10,666.0	10,043.0	623.0
M4020010	AGGREGATE SURFACE COURSE, TYPE A	M TON	46.0	46.0	
M4060100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	4,615.0	4,260.8	354.2
M4063090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	M TON	1,485.0	1,397.2	87.8
M4063545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	M TON	21.0		21.0
M4402000	PAVEMENT REMOVAL	SQ M	2,290.0	2,114.6	175.4
M4402530	PAVED SHOULDER REMOVAL	SQ M	729.0	671.6	57.4
M4820600	HOT-MIX ASPHALT SHOULDERS, 200MM	SQ M	583.0	525.6	57.4
M5010522	PIPE CULVERT REMOVAL	METER	143.0	143.0	
M5020450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU M	987.0		987.0
M5080105	REINFORCEMENT BARS	KG	91.0		91.0
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	36,000.0		36,000.0
M5120900	TEMPORARY SHEET PILING	SQ M	95.0		95.0
M5401010	PRECAST CONCRETE BOX CULVERT 900MM X 600MM	METER	24.2	24.2	
M5403000	CONCRETE BOX CULVERTS	CU M	347.6		347.6
M542E016	END SECTIONS 375MM	EACH	22.0	22.0	
M542E128	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 600MM	EACH	7.0	7.0	
M542E136	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 750MM	EACH	2.0	2.0	
M542F236	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 750MM	EACH	1.0	1.0	
M542H040	PIPE CULVERTS, CLASS A, TYPE 1 600MM	METER	68.9	68.9	
M542H050	PIPE CULVERTS, CLASS A, TYPE 1 750MM	METER	25.0	25.0	
M542H425	PIPE CULVERTS, CLASS D, TYPE 1 375MM	METER	59.3	59.3	
M542I040	PIPE CULVERTS, CLASS A, TYPE 2 600MM	METER	102.1	102.1	
M542I050	PIPE CULVERTS, CLASS A, TYPE 2 750MM	METER	240.5	240.5	
M542I425	PIPE CULVERTS, CLASS D TYPE 2 375MM	METER	86.0	86.0	
M542R136	REMOVE AND RELAY PIPE CULVERTS 750MM	METER	11.5	11.5	

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES 2 OF 3

SCALE: VERT. / HORIZ.
DATE

DRAWN BY JCK
CHECKED BY

PLOT DATE = 11/25/2008
 FILE NAME = c:\new\work\AP\PROJECT\KRNANZ\CD\sums\98577\sums32
 PLOT SCALE = 50.0000 / IN.
 USER NAME = krenzje

REV.