

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	101-2(A,B,R)	ALEXANDER	152	4
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			
28000300	TEMPORARY DITCH CHECKS	EACH	67.0	67.0		
28000500	INLET AND PIPE PROTECTION	EACH	18.0	18.0		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1.0		1.0	
50800515	BAR SPLICERS	EACH	140.0		140.0	
51500100	NAME PLATES	EACH	1.0		1.0	
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	7.0	7.0		
54244505	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546, SPECIAL	EACH	10.0	10.0		
54246405	INLET BOX, STANDARD 542531	EACH	1.0	1.0		
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	13.0	13.0		
66700095	PERMANENT SURVEY MARKERS	EACH	8.0	8.0		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18.0	18.0		
67100100	MOBILIZATION	L SUM	1.0	1.0		
70100200	TRAFFIC CONTROL AND PROTECTION, STANDARD 701331	EACH	1.0		1.0	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0	1.0		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	1.0		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1.0	1.0		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	4.0	4.0		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2.0	2.0		
A2C022G3	TREE, CARYA ILLINOINENSIS (PECAN), CONTAINER GROWN, 3-GALLON	EACH	116.0			116.0
A2C030G3	TREE, FAXINUS PENNSYLVANICA (GREEN ASH), CONTAINER GROWN, 3-GALLON	EACH	116.0			116.0
A2C040G3	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), CONTAINER GROWN, 3-GALLON	EACH	116.0			116.0
A2C050G3	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), CONTAINER GROWN, 3-GALLON	EACH	116.0			116.0
A2C071G3	TREE, LIQUIDAMBAR STYRACIFLUA (AMERICAN SWEETGUM), CONTAINER GROWN, 3-GALLON	EACH	116.0			116.0
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	33.0	33.0		
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	17.0	17.0		
M2010500	TREE REMOVAL, HECTARES	HA	0.4	0.4		
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	987.1		987.1	
M2020010	EARTH EXCAVATION	CU M	36,788.0	25,996.0		10,792.0
M2040100	BORROW EXCAVATION	CU M	78,659.0	78,659.0		
M2070220	POROUS GRANULAR EMBANKMENT	CU M	939.0		939.0	
M2080150	TRENCH BACKFILL	CU M	848.0	848.0		
M2500350	SEEDING, CLASS 7	HA	15.1	12.0		3.1
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	2,693.0	2,133.0		560.0
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	2,020.0	1,600.0		420.0
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	2,020.0	1,600.0		420.0
M2500700	AGRICULTURAL GROUND LIMESTONE	M TON	53.2	53.2		
M2501010	SEEDING, CLASS 2 (MODIFIED)	HA	12.0	12.0		
M2502024	SEEDING, CLASS 4B (MODIFIED)	HA	3.1			3.1

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES 1 OF 3

SCALE: VERT.
HORIZ.
DATE

DRAWN BY JCK
CHECKED BY