

TEMPORARY ACCESS SCHEDULE

ROUTE	STATION	OFFSET	X4021000	X4022000	X4023000	X4024000
			PRIVATE ENTRANCE	COMMERCIAL ENTRANCE	ROAD	FIELD ENTRANCE
			EACH	EACH	EACH	EACH
FAP 322	561+45	RT				1
	567+91	LT				1
	589+10	RT				1
	595+05	LT	1			
	595+05	RT	1			
	602+60	RT				1
	614+65	RT				1
	626+00	RT				1
	637+00	LT				1
	637+00	RT				1
	647+00	RT				1
	714+45	LT				1
	714+45	RT				1
	723+00	LT				1
	723+00	RT				1
	758+80	RT				1
	772+04	RT				1
TR229A	16+00	LT				1
	24+00	LT				1
	24+00	RT				1
PRIVATE DR 574					1	
EX US 51	473+74 TO 485+00				1	
	493+70	RT				1
ILLINOIS ST	46+14	RT		1		
	46+21	LT		1		
	48+66	LT		1		
TR 209	54+50	LT				1
	54+53	RT		1		
CH 6	46+35	RT				1
	53+58	RT	1			
	54+00	LT				1
TR 193	15+00	LT				1
TOTALS:			3	4	2	23

FIELD TILE SCHEDULE

PAY ITEM	UNIT	TOTAL
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT 29,200
61100605	MISCELLANEOUS CONCRETE	CU YD 25
61101009	STORM SEWERS PROTECTED, CLASS A, 8"	FOOT 500
61101011	STORM SEWERS PROTECTED, CLASS A, 10"	FOOT 500
61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT 500
61101020	STORM SEWERS PROTECTED, CLASS A, 18"	FOOT 500
61101026	STORM SEWERS PROTECTED, CLASS A, 24"	FOOT 500
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH 10
61140000	STORM SEWERS, SPECIAL 8"	FOOT 500
61140100	STORM SEWERS, SPECIAL 10"	FOOT 500
61140200	STORM SEWERS, SPECIAL 12"	FOOT 500
61140600	STORM SEWERS, SPECIAL 18"	FOOT 500
61140900	STORM SEWERS, SPECIAL 24"	FOOT 500
20800150	TRENCH BACKFILL	CU YD 200

THE SCHEDULE FOR HANDLING FIELD TILE (SEE DETAIL AND SECTION 611) IS AN ESTIMATED QUANTITY. IT MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THIS ESTIMATED QUANTITY SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

GEOTECHNICAL SCHEDULE

PAY ITEM	UNIT	TOTAL
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD 2,000
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TONS 750
X2020500	EARTH EXCAVATION (ROCKFILL)	CU YD 1,500
Z0054530	ROCKFILL - SUBGRADE	TONS 2,000
30201500	LIME	TONS 75
30200650	PROCESSING MODIFIED SOILS, 12"	SQ YDS 4,000
20200100	EARTH EXCAVATION	CU YDS 2,800

THE SCHEDULE FOR GEOTECHNICAL ITEMS IS AN ESTIMATED QUANTITY FOR IMPROVING UNSTABLE SUBGRADE CONDITIONS AT VARIOUS LOCATIONS. THE QUANTITIES MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THESE ESTIMATED QUANTITIES SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

SEEDING SCHEDULE

LOCATION		25000210	25000400	25000500	25000600	25000700	25100115	
		SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	
		ACRE	POUND	POUND	POUND	TON	ACRE	
FAP 322	551+00 TO 558+00	1.84	165.6	165.6	165.6	3.7	1.84	
	558+00 TO 573+00	4.52	406.8	406.8	406.8	9.0	4.52	
	573+00 TO 588+00	4.54	408.6	408.6	408.6	9.1	4.54	
	588+00 TO 603+00	5.82	523.8	523.8	523.8	11.6	5.82	
	603+00 TO 618+00	4.95	445.5	445.5	445.5	9.9	4.95	
	618+00 TO 633+00	4.92	442.8	442.8	442.8	9.8	4.92	
	633+00 TO 648+00	5.15	463.5	463.5	463.5	10.3	5.15	
	648+00 TO 663+00	6.42	577.8	577.8	577.8	12.8	6.42	
	663+00 TO 678+00	5.36	482.4	482.4	482.4	10.7	5.36	
	678+00 TO 693+00	4.59	413.1	413.1	413.1	9.2	4.59	
	693+00 TO 695+00	0.67	60.3	60.3	60.3	1.3	0.67	
	762+00 TO 768+00	2.74	246.6	246.6	246.6	5.5	2.74	
	768+00 TO 783+00	2.12	190.8	190.8	190.8	4.2	2.12	
	783+00 TO 793+12	0.39	35.1	35.1	35.1	0.8	0.39	
	TR 229A	15+00 TO 18+95	0.62	55.8	55.8	55.8	1.2	0.62
		21+20 TO 24+75	0.53	47.7	47.7	47.7	1.1	0.53
	PRIVATE DRIVE 574	45+90 TO 49+60	0.35	31.5	31.5	31.5	0.7	0.35
PRIVATE DRIVE 595	16+80 TO 18+70	0.25	22.5	22.5	22.5	0.5	0.25	
ASSUMPTION SOUTH CONNECTOR	3+70 TO 495+00	1.98	178.2	178.2	178.2	4.0	1.98	
SERVICE DRIVE 614	485+00 TO 4+00	1.44	129.6	129.6	129.6	2.9	1.44	
ILLINOIS STREET	45+50 TO 48+90	0.11	9.9	9.9	9.9	0.2	0.11	
TR 209	52+10 TO 55+00	0.49	44.1	44.1	44.1	1.0	0.49	
CH 6	46+50 TO 48+80	0.49	44.1	44.1	44.1	1.0	0.49	
	51+20 TO 54+60	0.69	62.1	62.1	62.1	1.4	0.69	
TR 193	12+54 TO 16+25	1.27	114.3	114.3	114.3	2.5	1.27	
EX US 51	610+00 TO 622+00	1.21	108.9	108.9	108.9	2.4	1.21	
TOTALS:		63.5	5,711	5,711	5,711	126.8	63.5*	

* - SEE EROSION CONTROL SCHEDULE FOR ADDITIONAL QUANTITY

INTERSEEDING SCHEDULE

PAY ITEM	UNIT	TOTAL
25000750	MOWING	ACRE 40
25003210	INTERSEEDING, CLASS 2A	ACRE 20

THE SCHEDULE FOR INTERSEEDING & MOWING IS AN ESTIMATED QUANTITY FOR HANDLING PERMANENT SEEDING AFTER TEMPORARY "TEMPORARY EROSION CONTROL SEEDING" HAS BEEN PLACED AND ESTABLISHED ON FINISHED HIGHLY ERODABLE SOIL (TO AVOID FURTHER GROUND DISTURBANCE). ADDITIONAL MOWING QUANTITY HAS BEEN PROVIDED FOR PREGRADED AND COMPLETED SECTIONS OF FAP 322 THAT MAY REQUIRE MOWING PRIOR TO OPENING TO TRAFFIC. BOTH MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THIS ESTIMATED QUANTITY SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

LOCATION	20201200	REMARKS
	ESTIMATED QUANTITY	
		CU YD
VARIOUS	150	MISCELLANEOUS REMOVAL AT EXISTING DITCHES AS DETERMINED BY THE ENGINEER.
TOTAL	150	

THE SCHEDULE FOR REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL IS AN ESTIMATED QUANTITY. IT MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THIS ESTIMATED QUANTITY SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

ADDED SHEET

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-12	CHRISTIAN	284	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

EROSION CONTROL SCHEDULE

PAY ITEM	UNIT	TOTAL
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD 1,100
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND 6,500
28000400	PERIMETER EROSION BARRIER	FOOT 250
28000500	INLET AND PIPE PROTECTION	EACH 53
28000600	SEEDING, CLASS 7	ACRE 50
25100115	MULCH, METHOD 2	ACRE 50
28000305	TEMPORARY DITCH CHECKS	FOOT 340
28000315	AGGREGATE DITCH CHECKS	TON 276

THE SCHEDULE FOR EROSION CONTROL IS AN ESTIMATED QUANTITY IT MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THIS ESTIMATED QUANTITY SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

EROSION CONTROL BLANKET

LOCATION / ITEM	NUMBER	25100630	
		AREA	SQ YD
CAST IN PLACE END SECTIONS	FAP 322 606+09 (13.2 SQ YD / EACH)	2	26.4
	TR 229A 18+65 (9.6 SQ YD / EACH)	2	19.2
	EX US 51 606+45 (12.1 SQ YD / EACH)	2	24.2
PRECAST END SECTIONS	24" (8.3 SQ YD / EACH)	14	116.2
	36" (10.5 SQ YD / EACH)	6	63.0
	27" ERS (10.0 SQ YD / EACH)	4	40.0
	30" ERS (10.2 SQ YD / EACH)	6	61.2
	6' X 3' BOX (11.6 SQ YD / EACH)	2	23.2
	8' X 2' BOX (12.4 SQ YD / EACH)	2	24.8
	MEDIAN INLET STD 604101 (18.4 SQ YD / EACH)	7	128.8
INLET BOX STD 542501 (17.6 SQ YD / EACH)	3	52.8	
INLET BOX STD 542506 (20.4 SQ YD / EACH)	3	61.2	
CONC HEADWALL FOR PIPE UNDERDRAIN (11.4 SQ YD/EACH)	171	1949.4	
TOTALS:			2,590

HEAVY DUTY EROSION CONTROL BLANKET

LOCATION	25100635	
	AREA	SQ YD
FAP 322 561+82 LT TO 565+50 RT		409
FAP 322 762+10 LT TO 767+33 LT		581
TOTALS:		990

HOT-MIX ASPHALT FOR PATCHING POTHOLES

PAY ITEM	UNIT	TOTAL
20005010	HOT-MIX ASPHALT FOR PATCHING POTHOLES (COLD MIX)	TON 75

THIS ITEM INCLUDES AN ESTIMATED QUANTITY TO REPAIR POTHOLES DUE TO HALL ROAD ACTIVITIES ON EXISTING BITUMINOUS / OIL & CHIP ROADS. THE ITEM MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THIS ESTIMATED QUANTITY SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 SEEDING, E.C., & ESTIMATED
 FAP 322 (US 51)
 SECTION 11-12
 CHRISTIAN COUNTY

SCALE: NONE DRAWN BY: SEB
 DATE: 8/22/06 CHECKED BY: TLD

▲ 5-25-10