

ENTRANCE IMPROVEMENT SCHEDULE FOR RURAL /URBAN "3R" PROJECTS

LOCATION	TYPE OF ENTRANCE	EXISTING MATERIAL TYPE	WIDTH	RT OFFSET	LT OFFSET	LENGTH (FROM EDGE OF PVT/ BIT SHLD TO LIMITS OF IMPROVEMENT)	PROPOSED BITUMINOUS CONCRETE THICKNESS	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	PAVEMENT REMOVAL	PREPARATION OF BASE	AGGREGATE BASE REPAIR	AGGREGATE BASE COURSE TYPE B	AGGREGATE FOR TEMP ACCESS	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	INCIDENTAL BITUMINOUS SURFACING	P. C. C. DRIVEWAY PAVEMENT 6"	P. C. C. DRIVEWAY PAVEMENT 8"
(LT / RT) (STA) (+)	(FE / PE / CE / MB) (RURAL / URBAN)	(EARTH / AGG. / BIT. / P. C. C.)	FOOT	FOOT	FOOT	FOOT	INCH	SQ. YD.	SQ. YD.	SQ. YD.	TON	TON	TON	TON	TON	TON	SQ. YD.	SQ. YD.
RT STA 297+07.11	PE	BIT	27	NA	NA	15	3.5	70	NA	70	NA	25	16	0.1	1	6	NA	NA
RT STA 299+27.91	PE	AGG	15			9				25		8	6					
LT STA 299+91.04	FE	AGG	17			20				44		14	10					
RT STA 301+32.44	FE	AGG	12			16				28		10	6					
RT STA 301+82.01	FE	AGG	16			10				26		8	6					
RT STA 303+29.24	FE	AGG	16			27				64		23	14					
TOTAL								70	NA	257	NA	88	58*	0.1	1	6	NA	NA

*ESTIMATED QUANTITY FOR ONE APPLICATION 4" IN DEPTH FOR EACH ENTRANCE

BITUMINOUS MATERIALS

STATION TO STATION	SIDE	BIT. CONC. BASE CSE. WIDENING SUPERPAVE 10 IN.	LEVELING BINDER (MACHINE METHOD) SUPERPAVE N50	BIT. CONC. SURF. CSE. SUPERPAVE, MIX D, N50, 1 1/2"	BITUMINOUS SHOULDERS SUPERPAVE	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)
		SQ. YD.	TON	TON	TON	TON	TON
296+25.00 TO 304+00.00				188		1.70	9.0
297+75.00 TO 303+50.00	LT	379			53		
296+75.00 TO 303+50.00	RT	392			55		
296+75.00 TO 303+50.00			109				
TOTAL		771	109	188	108	1.7	9.0

TEMPORARY CONCRETE BARRIER

STATION	STATION	TEMPORARY CONCRETE BARRIER (FEET)	RELOCATE TEMPORARY CONCRETE BARRIER (FEET)
298+37.00	302+62.00	425	
298+62.50	302+37.50		375
TOTAL		425	375

EROSION CONTROL

STATION TO STATION	SIDE	PERIMETER EROSION BARRIER	TEMP. EROSION CONTROL SEEDING	AGGREGATE (EROSION CONTROL)
		FOOT	ACRE	TON
296+25.00 TO 304+00.00	LT		0.11	6
296+25.00 TO 304+00.00	RT		0.27	3
296+63.83 TO 299+82.28	RT	325		
299+98.52 TO 300+39.11	RT	61		
300+60.91 TO 303+08.56	RT	260		
TOTAL		646	200*	9

*ESTIMATED QUANTITY PROVIDED BY IDOT

SEEDING, FERTILIZER, & MULCH

STATION TO STATION	SIDE	SEEDING, CLASS 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH METHOD 2
		ACRE	POUND	POUND	POUND	TON	ACRE
296+25.00 TO 304+00.00	LT	0.25	11	11	11		0.25
296+25.00 TO 304+00.00	RT	0.25	12	12	12	0.1	0.25
TOTAL		0.50	23	23	23	0.1	0.50
USE		0.50	35*	35*	35*	0.8*	0.50

*ESTIMATED QUANTITY PROVIDED BY IDOT

RIPRAP

STATION	STATION	SIDE	STONE DUMPED RIPRAP CL. A4	FILTER FABRIC FOR RIPRAP
			TON	SQ YD
299+40.00	300+16.60	LT	43	86
300+16.60	300+35.00	LT	17	34
300+25.00	300+40.00	RT	10	20
300+40.00	300+60.00	RT	23	45
300+60.00	300+75.00	RT	10	20
300+35.00	300+65.00	LT	32	65
300+65.00	300+85.00	LT	11	21
TOTAL			146	291

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
F.A.P. ROUTE 562 (IL 100)
SCOTT COUNTY

SCALE: VERT. NONE
HORIZ. NONE
DATE 04/27/2005

DRAWN BY AJP
CHECKED BY JDJ