

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		POPE	16	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
IDNR PROJECT NO. 5-06-004				

SEEDING TABLE					
LOCATION	SEEDING CLASS 1 (ACRES)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH, METHOD 2 (ACRES)
STA 5+50 LT/RT TO STA 10+75 LT/RT	0.5	45	45	45	0.3
TOTAL	0.5	45	45	45	0.3

PAINT MARKING TABLE			
LOCATION	LETTERS & SYMBOLS (S.F)	MARKING LINE 4" (FOOT)	MARKING LINE 24" (FOOT)
MARINA DRIVEWAY		450	15
NEW PARKING LOT	23	2,960	
EX CAR/TRAILER LOT		2,590	
EX CAR LOT		1,415	
TOTAL	23	7,415	15

ELECTRIC TABLE								
LOCATION	WOOD POLES, 30 FT CLASS 5 (EACH)	LUMINARE SODIUM VAPOR HORIZONTAL MOUNT 400 WATT (EACH)	JUNCTION BOX SPECIAL (EACH)	JUNCTION BOX ATTACHED TO STRUCTURE (EACH)	ELECTRIC SERVICE INSTALLATION (EACH)	LIGHTING CONTROLLER (EACH)	LIGHTING CONTROL RELAY (EACH)	GROUND ROD 5/8"x10" (EACH)
STA 6+30, 19' RT	1	1		1				1
STA 6+39, 410' LT			1					1
STA 6+83, 253' LT			1					1
STA 7+23, 82' RT	1	1		1				1
STA 7+65, 99' LT	1	1		1				1
STA 8+46, 137' LT			1					1
STA 8+75, 82' RT	1	1		1				1
STA 9+08, 47' LT	1	1		1				1
STA 10+19, 43' RT	1	1		1				1
STA 5+44, 37' RT			1					1
STA 5+54, 632' LT						1	1	1
TOTAL	6	6	4	6	1	1	1	10

PERIMETER EROSION BARRIER	
LOCATION	FOOT
STA 5+90, LT TO STA 10+270	650
STA 6+25, LT TO STA 6+30, LT	68
TOTAL	718

SUB-BASE GRANULAR MATERIAL, TYPE B	
LOCATION	TON
NEW PARKING LOT	1,455
TOTAL	1,455

INLET AND PIPE PROTECTION	
LOCATION	EACH
STA 6+35.32, 79.42' LT	1
TOTAL	1

AGGREGATE SHOULDERS, TYPE B	
LOCATION	TON
NEW PARKING LOT STA 6+45, LT TO STA 9+54, LT	65
TOTAL	65

PIPE CULVERT TABLE					
LOCATION	INLETS, TYPE B W/ TYPE 61 GRATE (EACH)	PIPE CULVERT TYPE 2, RCCP, 15" (FOOT)	PRECAST REINFORCED CONCRETE FLARED END SECTION 15" (EACH)	TRENCH BACKFILL (CU YD)	PIPE CULVERT REMOVAL (FOOT)
STA 6+20, 53' LT		54		17	
STA 6+03.80, 25.38' LT			1		
STA 6+35.32, 79.42' LT	1				12
STA 6+30, 60' LT					
TOTAL	1	54	1	17	12

BITUMINOUS TABLE			
LOCATION	BITUMINOUS MATERIALS (COVER & SEAL COATS) HFE-150 GALLONS	SEAL COAT AGGREGATE (CA-16) TON	BITUMINOUS FOG COAT (SS-1) GALLONS
MARINA DRIVEWAY			965
ACCESS DRIVEWAY	1,055	45	
EX CAR/TRAILER LOT			1,500
EX CAR LOT			650
TOTAL	1,055	45	3,115

AGGREGATE SURFACE COURSE, TYPE B	
LOCATION	TON
EXISTING ENTRANCE TO STORAGE BUILDING STA 8+33, 133' LT	20
TOTAL	20

EROSION CONTROL BLANKET	
LOCATION	SQ YD
STA 6+31, 28.19' RT TO STA 10+18, 38' RT	1225
TOTAL	1225

ELECTRIC CONDUIT TABLE			
LOCATION	CONDUIT IN TRENCH 1" DIAMETER PVC (FOOT)	TRENCH & BACKFILL (FOOT)	ELECTRICAL CABLE IN CONDUIT, 600 VOLT, (XLP-TYPE USE) 1/C NO. 8 (FOOT)
STA 5+54, 632' LT TO STA 6+39, 410' LT	240	240	489.0
STA 6+39, 410' LT TO STA 6+83, 253' LT	166	166	335.0
STA 6+83, 253' LT TO STA 8+46, 137' LT	206	206	415.0
STA 8+46, 137' LT TO STA 9+08, 46' LT	115	115	168.5
STA 9+08, 46' LT TO STA 10+19, 43' RT	158	158	211.0
STA 10+19, 43' RT TO STA 8+75, 82' RT	168	168	221.5
STA 8+75, 82' RT TO STA 7+23, 82' RT	153	153	206.5
STA 8+46, 137' LT TO STA 7+65, 99' LT	101	101	154.5
STA 7+65, 99' LT TO STA 6+30, 19' RT	130	130	283.5
STA 6+30, 19' RT TO STA 5+44, 37' RT	90	230	95
TOTAL	1,630.5	1,630.5	2,580

EARTHWORK TABLE								
RAW EARTH EXCAVATION (CU YD)	RAW EARTH FILL (CU YD)	TOP SOIL IN CUT (CU YD)	TOP SOIL IN FILL (CU YD)	EARTH EXCAVATION PLUS TOPSOIL IN CUT (CU YD)	EARTH EXCAVATION ADJUSTED WITH SHRINKAGE FACTOR=25%	FILL MINUS TOPSOIL IN FILL (CU YD)	TOTAL TOPSOIL (CU YD)	ADJUSTED FILL MINUS ADJUSTED EARTH EXCAVATION (CU YD)
2,826	2,001	127	99	2,953	2,215	1,902	226	(-)313 (WASTE)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 IDOT / IDNR
 GOLCONDA MARINA RECREATION AREA

SCALE: VERT. HORIZ. DATE: 8/17/06

DRAWN BY: MAL CHECKED BY: ROD