

SCHEDULE OF QUANTITIES

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE 25%	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
BARNEY DRIVE STA. 19+25.00 TO 21+00.00	229	172	44	128

NITROGEN FERTILIZER NUTRIENT

STATION	POUND	REMARKS
BARNEY DRIVE		
LT 19+25 TO 19+44	1	0.01 ACRE @ 90 LB / ACRE
LT 19+25 TO 21+00	6	0.06 ACRE @ 90 LB / ACRE
RT 19+25 TO 21+00	1	0.01 ACRE @ 90 LB / ACRE
RT 20+00	6	0.07 ACRE @ 90 LB / ACRE
RT 20+50	2	0.02 ACRE @ 90 LB / ACRE
PROJECT TOTAL	16	

PHOSPHORUS FERTILIZER NUTRIENT

STATION	POUND	REMARKS
BARNEY DRIVE		
LT 19+25 TO 19+44	1	0.01 ACRE @ 90 LB / ACRE
LT 19+25 TO 21+00	6	0.06 ACRE @ 90 LB / ACRE
RT 19+25 TO 21+00	1	0.01 ACRE @ 90 LB / ACRE
RT 20+00	6	0.07 ACRE @ 90 LB / ACRE
RT 20+50	2	0.02 ACRE @ 90 LB / ACRE
PROJECT TOTAL	16	

POTASSIUM FERTILIZER NUTRIENT

STATION	POUND	REMARKS
BARNEY DRIVE		
LT 19+25 TO 19+44	1	0.01 ACRE @ 90 LB / ACRE
LT 19+25 TO 21+00	6	0.06 ACRE @ 90 LB / ACRE
RT 19+25 TO 21+00	1	0.01 ACRE @ 90 LB / ACRE
RT 20+00	6	0.07 ACRE @ 90 LB / ACRE
RT 20+50	2	0.02 ACRE @ 90 LB / ACRE
PROJECT TOTAL	16	

TRENCH BACKFILL

STATION	CU YD	REMARKS
BARNEY DRIVE		
RT TO LT 20+34	5	PIPE REMOVAL
RT TO LT 20+38	4	PIPE-4
LT 19+60 TO 19+97	3	WATERMAIN
PROJECT TOTAL	12	

EROSION CONTROL BLANKET

STATION	SQ YD	REMARKS
BARNEY DRIVE		
LT 19+25 TO 19+44	40	
LT 19+25 TO 21+00	310	
RT 19+25 TO 21+00	50	
RT 20+00	341	
RT 20+25	387	
RT 20+50	111	
PROJECT TOTAL	1,239	

SODDING, SALT TOLERANT

STATION	SQ YD	REMARKS
BARNEY DRIVE		
LT 19+25 TO 19+44	40	
LT 19+25 TO 21+00	310	
RT 19+25 TO 21+00	50	
RT 20+00	341	
RT 20+50	111	
PROJECT TOTAL	852	

SUPPLEMENTAL WATERING

STATION	UNIT	REMARKS
BARNEY DRIVE		
CONTINGENCY ITEM	26	10 APPLICATIONS @ 3 GAL/SQ YD
PROJECT TOTAL	26	

TEMPORARY EROSION CONTROL SEEDING

STATION	POUND	REMARKS
BARNEY DRIVE		
LT 19+25 TO 21+00	50	
RT 19+25 TO 21+00	50	
PROJECT TOTAL	100	

PERIMETER EROSION BARRIER

STATION	FOOT	REMARKS
BARNEY DRIVE		
LT 19+40	45	
LT 20+00	60	
RT 20+13	145	
RT 20+38	120	
PROJECT TOTAL	370	

INLET AND PIPE PROTECTION

STATION	EACH	REMARKS
BARNEY DRIVE		
RT & LT 20+38	2	S-1 AND S-2
PROJECT TOTAL	2	

BITUMINOUS MATERIALS (PRIME COAT)

STATION	GALLON	REMARKS
BARNEY DRIVE		
19+25 TO 21+00	262	1 APPL @ .4 GAL/SY ON AGG
19+25 TO 21+00	131	2 APPL @ .1 GAL/SY ON BIT
PROJECT TOTAL	393	

AGGREGATE (PRIME COAT)

STATION	TON	REMARKS
BARNEY DRIVE		
19+25 TO 21+00	2	2 APPL @ 3 LBS/SY
PROJECT TOTAL	2	

HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9 1/4"

STATION	SQ YD	REMARKS
BARNEY DRIVE		
19+25 TO 21+00	656	7 1/4" BINDER & 2" SURFACE
PROJECT TOTAL	656	

PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH

STATION	SQ FT	REMARKS
BARNEY DRIVE		
RT 19+25 TO 21+00	875	
LT 19+25 TO 21+00	875	
RT 20+93	13	CROSSWALK RAMP
LT 20+93	80	CROSSWALK RAMP
PROJECT TOTAL	1,843	

FILE NAME = S:\PROJECTS\2010\120101010_BarneyDrive\ph11\Design\Trens\CoverEtc.dgn

USER NAME =	DESIGNED - L.G.N.	REVISED -
PLOT SCALE =	CHECKED - G.F.S.	REVISED -
PLOT DATE =	DRAWN - L.G.N.	REVISED -
	CHECKED - G.F.S.	REVISED -

**ILLINOIS DEPARTMENT OF TRANSPORTATION
BARNEY DRIVE OVER TRIBUTARY OF ROCK RUN
STATION 20 + 00**

**SCHEDULE OF QUANTITIES
STRUCTURE NO. 099-6474**

SHEET NO. 1 OF 3 SHEETS

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0330	08-00413-00-BR	WILL	33	5
	WHA* 1201010			
				CONTRACT NO. 63571
				ILLINOIS FED. AID PROJECT BRM-90031621