

EARTHWORK SCHEDULE

LOCATION	A	B	C	D	E
	* EARTH EXCAVATION CU YD	SHRINKAGE FACTOR (15%) CU YD	REQUIRED FILL CU YD	BALANCE CU YD	EXCESS MATERIAL CU YD
ITEP SIDEWALK					
STA 10+00.00 TO STA 12+50.00	18.8	16.0	-	16.0	-16.0
STA 12+50.00 TO STA 15+00.00	14.3	12.2	0.1	12.1	-12.1
STA 15+00.00 TO STA 17+50.00	16.1	13.7	0.2	13.5	-13.5
STA 17+50.00 TO STA 19+43.91	4.1	3.5	12.1	-8.6	8.6
STA 19+43.91 TO STA 19+66.31	-	-	-	-	-
STA 19+66.31 TO STA 23+22.72	23.1	19.6	22.4	-2.8	2.8
TOTAL	76.4	64.9	34.8	30.1	-30.1
USE	80	65	35	35	35

* - DENOTES PAY ITEM

NOTES:

COLUMN "A" HAS BEEN ESTIMATED FROM CROSS SECTION END AREAS.
 COLUMN "B" IS A 15% SHRINKAGE FACTOR APPLIED TO THE ORIGINAL EARTH EXCAVATION.
 COLUMN "C" HAS BEEN ESTIMATED FROM CROSS SECTION END AREAS.
 COLUMN "D" IS COLUMN "B" MINUS COLUMN "C". "+" REQUIRES WASTE FROM SITE. "-" REQUIRES FURNISHED MATERIAL.
 COLUMN "E" IS THE ESTIMATED AMOUNT OF MATERIAL THAT SHALL BE REMOVED FROM THE SITE.

SIDEWALK PAVING SCHEDULE

LOCATION	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SIDEWALK REMOVAL	DETECTABLE WARNINGS	PAINT PAVEMENT MARKING - LINE 12"
	SQ FT	SQ FT	SQ FT	FOOT
ITEP SIDEWALK				
STA 10+00.00 TO STA 12+50.00	1250.0			
STA 12+50.00 TO STA 15+00.00	1250.0			
STA 15+00.00 TO STA 17+50.00	1250.0	24.6		
STA 17+50.00 TO STA 19+43.91	969.6			
STA 19+43.91 TO STA 19+66.31				46.0
STA 19+66.31 TO STA 23+22.72	1782.1			
STA 19+42.41			10.00	
STA 19+67.81			10.00	
TOTAL	6,501.70	24.64	20.00	46.0
USE	6,502.0	25.0	20	46

SEEDING SCHEDULE

LOCATION	TEMPORARY EROSION CONTROL SEEDING	SEEDING CLASS 2A	MULCH, METHOD 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE
	POUND	ACRE	ACRE	POUND	POUND	POUND	TON
ITEP SIDEWALK							
STA 10+00.00 TO STA 12+50.00	4.84	0.048	0.048	4.36	4.36	4.36	0.0
STA 12+50.00 TO STA 15+00.00	5.08	0.051	0.051	4.57	4.57	4.57	0.10
STA 15+00.00 TO STA 17+50.00	4.90	0.049	0.049	4.41	4.41	4.41	0.10
STA 17+50.00 TO STA 19+43.91	3.01	0.030	0.030	2.71	2.71	2.71	0.06
STA 19+43.91 TO STA 19+66.31	-	-	-	-	-	-	-
STA 19+66.31 TO STA 23+22.72	12.89	0.129	0.129	11.60	11.60	11.60	0.26
TOTAL	30.7	0.31	0.31	27.65	27.65	27.65	0.61
USE	35	0.50	0.50	45	45	45	1

EROSION CONTROL SCHEDULE

LOCATION	INLET AND PIPE PROTECTION
	EACH
ITEP SIDEWALK	
LT STA 18+19.43 8.44'	1.0
RT STA 19+76.26 2.95'	1.0
LT STA 22+02.57 7.53'	1.0
RT STA 22+36.85 22.67'	1.0
TOTAL	4.0
USE	4

CULVERT AND STORM SEWER SCHEDULE

LOCATION	TYPE	PIPE CULVERT REMOVAL	PIPE CULVERTS, CLASS D		TRENCH BACKFILL
			TYPE 1, 10"	TYPE 1, 15"	
			FOOT	FOOT	
ITEP SIDEWALK					
STA 18+17.86 RT 3.46' TO STA 18+19.43 LT 8.44'				12.00	1.20
STA 19+71.43 LT 8.86' TO STA 19+76.26 RT 2.95'			13.00		1.00
STA 19+78.53 RT 4.71' TO STA 20+03.77 RT 7.31'	RCP	20.00			
STA 20+89.58 RT 8.88' TO STA 21+19.96 RT 9.04'	RCP	30.00			
STA 22+02.53 LT 7.50' TO STA 22+09.51 RT 3.48'			24.00		1.80
TOTAL		50.00	37.00	12.00	4.0
USE		50	37	12	4

SIGN SCHEDULE

LOCATION	SIGN PANEL ID	SIGN PANEL - TYPE 1	METAL POST - TYPE B
		SQ FT	FOOT
ITEP SIDEWALK			
LT STA 19+40.29 25.0'	R1-5	9.00	12.5
RT STA 20+01.26 10.84'	R1-5	9.00	12.5
TOTAL		18.00	25.0
USE		18.0	25