

EARTHWORK SCHEDULE

LOCATION	A	B	C	D	E
	EARTH EXCAVATION (WIDENING)	EARTH EXCAVATION	SHRINKAGE FACTOR (0.8)	REQUIRED FILL	FURNISHED EXCAVATION
STATION	CU YD	CU YD	CU YD	CU YD	CU YD
STA. 45+35.00 TO 71+70.00	487	499.9	399.9	1,023.0	623.1
TOTALS	487	499.9	399.9	1,023.0	623.1
USE	487	500	400	1,023	624

CULVERT SCHEDULE

LOCATION	EXISTING TYPE	REMOVE EXISTING CULVERTS	PIPE CULVERTS, CLASS A, TYPE 1 12"	PIPE CULVERTS, CLASS A, TYPE 1 15"	PIPE CULVERTS, CLASS A, TYPE 1 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	TRENCH BACKFILL
		FOOT	FOOT	FOOT	FOOT	EACH	CU YD
STATION							
CL STA. 56+00. MAINLINE	UNKNOWN	25		27		2	3.9
RT STA. 58+95. ENTRANCE	18" CLAY	25			24		3.4
LT STA. 60+36. ENTRANCE	12" CMP	25	40				5.3
LT STA. 69+66. ENTRANCE	12" CMP	25	30				3.9
TOTALS		100	70.0	27.0	24.0	2.0	16.5
USE		100	70	27	24	2	17

- NOTES:**
 1. COLUMN "A" HAS BEEN ESTIMATED TO BE APPROXIMATELY 487 CU YD FOR THE CONTRACTORS USE.
 2. COLUMN "B" IS EARTH EXCAVATION OTHER THAN THAT REQUIRED FOR WIDENING.
 3. COLUMN "C" IS THE REMAINING SUITABLE MATERIAL THAT MAY BE USED FOR FILL. COLUMN "C" IS NOT A PAY ITEM.
 4. COLUMN "D" REPRESENTS THE TOTAL REQUIRED FILL FOR THE PROJECT. COLUMN "D" IS NOT A PAY ITEM.
 5. COLUMN "E" REPRESENTS THE ESTIMATED MATERIAL THE CONTRACTOR WILL HAVE TO BRING IN (COLUMN "D" - COLUMN "C").

ALL REMOVALS SHALL INCLUDE REMOVAL OF ANY EXISTING END SECTIONS OR HEADWALLS. WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT PRICE PER FOOT OF THE REQUIRED REMOVAL PAY ITEM.

PAVING SCHEDULE

LOCATION	A	B	C	D	E	F	G	H	I
	AGGREGATE BASE COURSE, TYPE A 12"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMPS	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	LEVELING BINDER (MACHINE METHOD), N50	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	AGGREGATE SHOULDERS, TYPE A 6"
STATION	SQ YD	SQ YD	SQ YD	GALLON	TON	TON	TON	TON	SQ YD
MAINLINE PAVING 45+35.00 TO 71+70.00	1352.0			1289.0	21	528.0	838.0	545	1147
S BUTT JOINT 45+35.00 TO 45+40.00		12.2	16.40						
N BUTT JOINT 71+40.00 TO 71+70.00		80.6	18.00						
TOTALS	1,352.0	92.8	34.4	1,289.0	21.0	528.0	838.0	545.0	1,147.0
USE	1,352	93	35	1,289	21	528	838	545	1,147

EROSION CONTROL SCHEDULE

LOCATION	A	B
	INLET AND PIPE PROTECTION	TEMPORARY DITCH CHECK
STATION	EACH	FOOT
LEFT STA. 45+75.00		9
RIGHT STA. 46+75.00	1	
LEFT STA. 47+00.00		9
RIGHT STA. 47+00.00		9
LEFT STA. 50+00.00		9
RIGHT STA. 50+00.00		9
LEFT STA. 56+00.00		9
RIGHT STA. 56+00.00	1	
LEFT STA. 59+00.00		9
RIGHT STA. 59+10.00	1	
LEFT STA. 60+50.00	1	
LEFT STA. 64+50.00		9
RIGHT STA. 64+50.00		9
LEFT STA. 66+00.00		9
RIGHT STA. 66+00.00		9
LEFT STA. 67+00.00		9
RIGHT STA. 67+00.00		9
LEFT STA. 68+00.00		9
RIGHT STA. 68+00.00		9
LEFT STA. 69+00.00		9
RIGHT STA. 69+00.00		9
LEFT STA. 69+50.00	1	
RIGHT STA. 70+50.00		9
LEFT STA. 71+50.00		9
TOTAL	5	171

ADJUSTMENTS

LOCATION	VALVE BOX FRAMES TO BE ADJUSTED
STATION	EACH
NORTH BROAD STREET	
WV STA. 45+53.00	1
WV STA. 45+66.00	1
TOTALS	2
USE	2

PAVEMENT MARKING SCHEDULE

LOCATION	TYPE	TEMPORARY PAVEMENT MARKING - LINE 4"	WORK ZONE PAVEMENT MARKING REMOVAL	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	
				4" WHITE	4" YELLOW
STATION		SQ FT	SQ FT	FOOT	FOOT
NORTH BROAD STREET					
LT & RT STA. 45+35.00 TO STA. 71+70.00	SOLID	5160.0	1720	5160.0	-
CENTER STA. 45+35.00 TO STA. 71+70.00	SKIP	660.0	220	-	660.0
TOTALS		5820.0	1940.0	5160.0	660.0
USE		5820	1940	5820	

SEEDING SCHEDULE

LOCATION	A	B	C	D	E	F	G
	TEMPORARY EROSION CONTROL SEEDING	SEEDING, CLASS 1A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2
STATION	POUNDS	ACRES	POUND	POUND	POUND	POUND	ACRE
LT STA. 45+35.00 TO STA. 71+70.00	95.0	0.95	85.5	85.5	85.5	3800	0.95
RT STA. 45+35.00 TO STA. 71+70.00	115.0	1.15	103.5	103.5	103.5	4600	1.15
TOTALS	210.0	2.10	189.0	189.0	189.0	8,400	2.1
USE	210.0	2.1	189	189	189	(4.2 Ton)	2.1

SIDEROAD AND ENTRANCE SCHEDULE

LOCATION	TYPE	EXISTING DRIVEWAY MATERIAL	L	L2	L3	L2 %	L3 %	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE SURFACE COURSE, TYPE B
			FOOT	FOOT	FOOT	%	%		
STATION								TON	TON
NORTH BROAD STREET									
RT 45+86.	PE	ROCK	11	4	8	-6.00	-5.23	-	2.28
LT 57+84.	FE	ROCK	11	4	8.5	-6.00	-6.00	34.00	-
RT 58+95.	FE	ROCK	11	4	8	-6.00	-5.12	-	4.75
LT 60+36.	FE	ROCK	11	4	4	-6.00	-3.24	-	7.35
LT 69+66.	FE	ROCK	11	4	8	-6.00	-5.32	-	6.59
TOTALS								34.0	21.0
USE								34	21

(SEE ALSO ENTRANCE DETAILS)