

REMOVAL OF IMPROVEMENTS (202-20.10)*

PLAN SHEET NO.	ROADWAY	BEGIN STATION	END STATION	SIDE	DESCRIPTION	QUANTITY	UNITS
1	BRYAN	100+00.00	104+00.00	LT/RT	PAVEMENT STRIPING	2,600.0	LF
1	BRYAN	100+36.83	104+86.00	LT	SIDEWALK	182.5	SY
1	BRYAN	101+95.85	104+00.00	RT	CONCRETE CURB AND GUTTER	204.3	LF
1	BRYAN	101+95.85	104+00.00	RT	SIDEWALK	144.0	SY
2	BRYAN	104+00.00	108+00.00	LT/RT	PAVEMENT STRIPING	1,700.0	LF
2	BRYAN	104+00.00	105+81.65	RT	CONCRETE CURB AND GUTTER	178.0	LF
2	BRYAN	104+00.00	105+81.65	RT	SIDEWALK	141.0	SY
2	BRYAN	104+00.00	104+86.00	LT	SIDEWALK	92.3	SY
2	BRYAN	104+22.07	105+31.61	RT	CONCRETE LINED DITCH	222.0	SY
2	BRYAN	104+51.83		LT	SIGN	1.0	EA
2	BRYAN	104+87.54	105+22.10	LT	GUARDRAIL	38.0	LF
2	BRYAN	104+87.54	105+22.10	LT	SIGNS	5.0	EA
2	BRYAN	104+94.37		RT	42" FES	1.0	EA
2	BRYAN	104+94.37	105+11.41	RT	42" RCP	22.5	LF
2	BRYAN	105+02.95		RT	CURB INLET	1.0	EA
2	BRYAN	105+02.95	105+02.95	RT	15" RCP	14.0	LF
2	BRYAN	105+08.75		RT	MAN HOLE STRUCTURE	1.0	EA
2	BRYAN	105+23.99	107+44.33	LT	SIDEWALK	207.0	SY
2	BRYAN	106+12.73	107+39.63	LT	CONCRETE CURB AND GUTTER	130.0	LF
2	BRYAN	106+14.49	107+03.69	LT	CONCRETE LINED DITCH	137.9	SY

* THE ABOVE LIST IS AN APPROXIMATE LISTING OF REMOVAL OF IMPROVEMENTS AS PART OF THIS PROJECT. ACTUAL ITEMS SHALL BE DETERMINED BY THE FIELD ENGINEER AND SHALL BE CONSIDERED INCIDENTAL TO THE LUMP SUM BID ITEM "REMOVAL OF IMPROVEMENTS".

CURB

PLAN & PROFILE SHEET NO.	ROADWAY	STATION BEGIN	STATION END	LOCATION	609-10.52 TYPE B CURB & GUTTER (L.F.)
1 & 2	BRYAN	101+95.85	105+81.65	MAINLINE PAVEMENT-RT	382.0
2	BRYAN	106+12.73	106+72.80	APPROACH PAVEMENT-LT	130.0
PROJECT TOTAL					512.0

TRAFFIC CONTROL

CONSTRUCTION STAGE	ROADWAY	616-10.22 TRIM-LINE CHANNELIZER (EACH)	616-10.05 TRIM-LINE CHANNELIZER RELOCATION (EACH)*	616-10.10 CONSTRUCTION SIGNING (S.F.)*	612-70.20 PORTABLE CHANGEABLE MESSAGE SIGN (EA.)	616-10.95 EDGE DROP-OFF TREATMENT (L.F.)
1	BRYAN	65.0	-	31.0	9.0	360.0
2	BRYAN	-	42.0	-	13.0	130.0
PAY TOTAL		65.0	42.0	31.0	22.0	490.0

* ITEM WILL BE CONSIDERED INCIDENTAL TO OTHER TRAFFIC CONTROL BID ITEMS. NO DIRECT PAY.

PERMANENT SIGNING (TYPE SH2RL-1)**

SIGNING SHEET NO.	ROADWAY	STATION	OFFSET	R1-1B "STOP" (30"X30") (EA) (S.F.)	903-12.50A U-CHANNEL POST 3 LB (L.F.)
1	BRYAN	10+58.77	44.28' LT	1.0 5.3	13.0
PROJECT SUBTOTAL					1.0 - 13.0
SIGNING AREA SUBTOTAL					- 5.3 -
PAY TOTAL					5.3 13.0

** BID ITEMS FOR PERMANENT SIGNING SHALL CONFORM TO MODOT STANDARDS AND SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 2011.

AGGREGATE

PLAN SHEET NO.	ROADWAY	STATION BEGIN	STATION END	LOCATION	304-01.43 TYPE 1 AGGREGATE FOR BASE (4") (S.Y.)
1 & 2	BRYAN	101+95.85	105+81.65	MAINLINE PAVEMENT	398.8
2	BRYAN	106+13.97	107+38.95	APPROACH PAVEMENT	111.8
PROJECT TOTAL					510.6

PAVEMENT

PLAN & PROFILE SHEET NO.	ROADWAY	STATION BEGIN	STATION END	LOCATION	502-11.09 CONCRETE PAVEMENT (9" NON-REINFORCED) (S.Y.)	608-50.08 PAVED APPROACH (8") (S.Y.)	613-10.14 SAWCUT ANY DEPTH/ MATERIAL (L.F.)*
1 & 2	BRYAN	101+95.85	105+81.65	MAINLINE PAVEMENT	208.2	-	400.0
2	BRYAN	106+13.97	107+38.95	APPROACH PAVEMENT	-	47.2	160.0
PROJECT TOTAL					208.2	47.2	560.0

* ANY ADDITIONAL SAWCUTTING REQUIRED FOR THE PROPER CONSTRUCTION OF THIS PROJECT SHALL BE CONSIDERED INCIDENTAL TO THE LUMP SUM BID ITEM "REMOVAL OF IMPROVEMENTS"

SIDEWALK

PLAN SHEET NO.	ROADWAY	STATION BEGIN	STATION END	LOCATION	608-60.04 CONCRETE SIDEWALK (4" THICK) (S.Y.)	304-01.04 TYPE 1 AGGREGATE FOR BASE (4") (S.Y.)	608-60.98 TRUNCATED DOMES FOR CURB RAMPS (NEW CONSTRUCTION) (S.F.)	401-30.00 BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE) (TONS)
1 & 2	BRYAN	100+36.70	104+84.19	LT	-	497.6	-	80.8
1 & 2	BRYAN	101+95.85	105+81.65	RT	-	317.0	-	51.5
2	BRYAN	104+54.89	104+74.91	LT	23.4	23.4	12.9	-
2	BRYAN	105+36.68	105+54.95	LT	16.7	16.7	12.2	-
2	BRYAN	105+32.75	107+44.33	LT	-	166.9	-	27.1
PROJECT TOTAL					40.1	1021.6	25.0	159.3

STORM SEWER

PLAN SHEET NO.	ROADWAY	STATION	OFFSET	LOCATION	614-30.20 CURB INLET (EACH)	604-40.11 TYPE 'A' PIPE COLLAR (EACH)	725-03.15A 15" PIPE GROUP B (LF)	725-03.42A 42" PIPE GROUP B (LF)	731-00.60 PRECAST CONCRETE MANHOLE (60") (FT)	732-00.42A 42" GROUP B FES (EA)
2	BRYAN	104+78.52	69.58	RT	-	-	-	-	-	1.0
2	BRYAN	104+90.74	58.67	RT	-	-	-	29.0	-	-
2	BRYAN	104+98.45	36.97	RT	1.0	-	-	-	-	-
2	BRYAN	104+99.64	42.57	RT	-	-	13.0	-	-	-
2	BRYAN	105+01.12	49.70	RT	-	-	-	-	6.0	-
2	BRYAN	105+11.65	39.78	RT	-	1.0	-	-	-	-
PROJECT TOTAL					1.0	1.0	13.0	29.0	6.0	1.0

* EXCAVATION, BACKFILL, DEWATERING AND COMPACTION FOR PIPE ARE INCIDENTAL TO THE AMOUNT BID FOR STORM SEWER INSTALLATION.

PERMANENT STRIPING**

PAVEMENT MARKING SHEET NO.	ROUTE	STATION BEGIN	STATION END	620-59.00 4" WHITE HIGH BUILD ACRYLIC WATERBORNE PAINT (L.F.)	620-59.01 4" YELLOW HIGH BUILD ACRYLIC WATERBORNE PAINT (L.F.)	620-51.20 TYPE 2 PREFORMED MARKING TAPE 24" WHITE (GROOVED) (L.F.)	620-51.30 TYPE 2 PREFORMED MARKING TAPE (GROOVED) LEFT/RIGHT ARROW (EA)
1	BRYAN	100+00.00	107+72.96	2003.0	1824.5	109.0	10.0
PROJECT TOTAL				2003.0	1824.5	109.0	10.0

** BID ITEMS FOR PERMANENT STRIPING SHALL CONFORM TO MODOT STANDARDS AND SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 2011.

CONTRACTOR FURNISHED SURVEYING & STAKING (619-99.01)
1 LUMP SUM

MOBILIZATION (619-00.00)
1 LUMP SUM