[redacted]

Project Quantity Sheet *(English)* [redacted])

GRADING

		Quantity	Unit	Unit Price	Est. Cost
0030.10	MOBILIZATION	1	LS	$ 36,000.00	$ 36,000.00
					$ -
1009.00	GENERAL CLEARING AND GRUBBING	1	LS	$ 18,000.00	$ 18,000.00
1010.00	EXCAVATION		CY		$ -
1010.01	EXCAVATION (E.Q.)	1	LS	$ 10,000.00	$ 10,000.00
1010.10	EXCAVATION, BORROW		MGAL		$ -
1011.00	WATER		MGAL	$ 20.00	$ -
1101.00	REMOVE PAVEMENT		SY	$ 7.00	$ -
1101.25	SAWING PAVEMENT	546	LF	$ 5.00	$ 2,729.00
1106.00	REMOVE DRIVEWAY	442	SY	$ 6.50	$ 2,873.00
1107.00	REMOVE WALK	1,954	SY	$ 6.50	$ 12,701.00
1108.00	REMOVE COMBINATION CURB & GUTTER	180	LF	$ 7.00	$ 1,262.80
4044.00	PREPARATION OF STRUCTURE		EA		$ -
1030.00	EARTHWORK MEASURED IN EMBANKMENT		CY		$ -
L006.00	COVERCROP SEEDING		ACRE		$ -
L0101.00	SODDING		SY		$ -
L019.12	EROSION CONTROL, CLASS 1C	16,667	SY	$ 1.20	$ 20,000.40
L019.13	EROSION CONTROL, CLASS 1D		SY		$ -
4043.50	REMOVE SEWER PIPE	75	LF	$ 12.00	$ 900.00
L022.11	FABRIC SILT FENCE - LOW POROSITY	4,000	LF	$ 2.00	$ 8,000.00
L022.12	FABRIC SILT FENCE - HIGH POROSITY		LF		$ -
L022.__	CURB INLET SEDIMENT FILTER	2	EA	$ 225.00	$ 450.00
W750.12	RELOCATE FIRE HYDRANT	1	EA	$ 1,500.00	$ 1,500.00
A700.20	RELOCATE STREET LIGHTING UNIT	1	EA	$ 1,500.00	$ 1,500.00
	REMOVE EXISTING STRUCTURE	3	LS	$ 1,000.00	$ 3,000.00
L032.70	TEMPORARY MULCH	7.75	TON	$ 350.00	$ 2,711.83

MSE WALLS

4093.80	WALL MATERIALS		SF		
4095.15	COMPACTED EARTH LEVELING PAD		LF		
8024.75	SELECT GRANULAR BACKFILL FOR MSE WALL		CY		

[redacted] [redacted] [redacted]

SURFACING H

		Quantity	Unit	Unit Price	Est. Cost
3014.11	COMBINATION CLASS 47B-3500 CURB AND GUTTER	180.4	LF	$ 15.00	$ 2,706.00
3016.71	6" CONCRETE CLASS 47B-3500 BIKEWAY	17,313	SY	$ 32.00	$ 554,016.00
3016.39	DETECTABLE WARNING PANEL	404	SF	$ 26.00	$ 10,504.00
3017.44	CONCRETE CLASS 47B-3000 IMPRINTED MEDIAN SURFA	639	SY	$ 50.00	$ 31,950.00
3020.26	CONCRETE CLASS 47B-3625 DRIVEWAYS (6")	442	SY	$ 40.00	$ 17,680.00
3075.32	8" CONCRETE PAVEMENT, CLASS 47B-3500		SY		$ -
4015.00	ADJUST MANHOLE TO GRADE	6	EA	$ 375.00	$ 2,250.00
W600.36	ADJUST WATER VALVE BOX TO GRADE	13	EA	$ 300.00	$ 3,900.00
9034.00	PREP. OF INTERSECTIONS AND DRIVEWAYS	442	SY	$ 3.50	$ 1,547.00
9170.00	EARTH SHOULDER CONSTRUCTION	294	STA	$ 70.00	$ 20,580.00
	REMOVE AND RESET PARK BENCH	1	LS	$ 500.00	$ 500.00
3016.03	CONCRETE CLASS 47B-3000 SIDEWALK 5"	184	SY	$ 36.00	$ 6,624.00
4100.06	CLASS 47B-3000 CONCRETE FOR HEADWALL	5.81	CY	$ 750.00	$ 4,357.50
4150.00	REINFORCING STEEL FOR HEADWALL	533	LBS	$ 2.15	$ 1,145.95
H ATTACH M&R COMPS, IF AVAILABLE					

EXAMPLE

Project Quantity Sheet *(English)*

STORM SEWER PIPE

	SIZE	15"	18"	24"	30"		36"	60"	Unit Price	Est. Cost
P700.	STORM SEWER PIPE, TYPE 1, 7 or 8						81		$ 85.00	$ 6,885.00

DRIVEWAY CULVERT PIPE

	SIZE	18"	24"	30"	36"		42"	48"		
P200.	DR. CULV. PIPE, TYPE 2 OR 5									
P600.	DR. CULV. PIPE, TYPE 2, 3, 4, 5,6,7 OR 8									

CULVERT PIPE

	SIZE	15"	18"	24"	30"		36"	60"		
	CULV. PIPE, TYPE 1,7 OR 8	119							$ 28.00	$ 3,332.00
	CULV. PIPE, TYPE 1,7 OR 8		90						$ 42.00	$ 3,780.00
	CULV. PIPE, TYPE 1,7 OR 8			13					$ 60.00	$ 780.00
	CULV. PIPE, TYPE 1,7 OR 8				48				$ 70.00	$ 3,360.00
	CULV. PIPE, TYPE 1,7 OR 8							32	$ 150.00	$ 4,800.00
	CULVERT PIPE, TYPE 3, 4 or 5							19	$ 150.00	$ 2,850.00

FLARED END SECTIONS

	SIZE	15"	18"	24"	30"	36"	42"	60"		
	FLARED END SECTION	14							$ 600.00	$ 8,400.00
	FLARED END SECTION		6						$ 700.00	$ 4,200.00
	FLARED END SECTION			2					$ 750.00	$ 1,500.00
	FLARED END SECTION				2				$ 850.00	$ 1,700.00
	FLARED END SECTION							2	$ 1,300.00	$ 2,600.00

DRAINAGE

		Quantity	Unit	Unit Price	Est. Cost

LANDSCAPING

0030.50	MOBILIZATION		LS		
L001.01	SEEDING, TYPE "A"		AC		
L001.02	SEEDING, TYPE "B"	6	AC	$ 1,200.00	$ 7,200.00

BRIDGES H

					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
H ATTACH DETAILED QUANTITIES, IF AVAILABLE					
HH TOTAL SQ. FT. OF PROPOSED STRUCTURE OR LUMP SUM AMOUNT SUPPLIED BY BRIDGE DIVISION					

EXAMPLE

Project Quantity Sheet *(English)*

AGGREGATES

		Quantity	Unit	Unit Price	Est. Cost
2001.00	GRAVEL SURFACE COURSE	25	CY	$ 25.00	$ 625.00
2009.20	GRAVEL EMBEDMENT		SY		$ -
2010.00	CRUSHED ROCK SURFACE COURSE (TEMP.)	25	CY	$ 25.00	$ 625.00

* DISTRICT 1 &2 - TON
ALL OTHERS - CY

ELECTRICAL H

	MODIFY PED. PUSH BUTTONS	2	EA	$ 500.00	$ 1,000.00
	OVERHEAD POWER RELOCATION (SCOTT STREET)	1	LS	$ 5,000.00	$ 5,000.00
H ATTACH M&R COMPS, IF AVAILABLE					

CULVERT EXTENSION AND RETAINING WALLS

	MOBILIZATION	1	LS	$ 10,000.00	$ 10,000.00
	72" CONCRETE CULVERT PIPE	30	LF	$ 320.00	$ 9,600.00
	CONCRETE CONNECTION COLLARS	6	CY	$ 713.52	$ 4,281.12
	EXCAVATION	160	CY	$ 20.00	$ 3,200.00
	BACKFILL	130	CY	$ 43.59	$ 5,666.70
	RETAINING WALL	1	LS	$ 18,500.00	$ 18,500.00
	LEVELING PAD	65	LF	$ 15.00	$ 975.00
	CHANNEL GRADING	1	LS	$ 2,000.00	$ 2,000.00
	TYPE B RIPRAP	32	TN	$ 50.00	$ 1,600.00

FENCING

6406.00	PEDESTRIAN HANDRAIL	60	LF	$ 25.00	$ 1,500.00
					$ -

SIGNING H

7316.00	SIGN	24	EACH	$ 250.00	$ 6,000.00
1021.25	REMOVE AND RESET POST		EACH		$ -

TRAFFIC CONTROL

	TRAFFIC CONTROL	1	LS	$ 10,000.00	$ 10,000.00
7515.25	24" WHITE WE REFLECTIVE POLYUREA PAVEMENT MARK	230	LF	$ 22.00	$ 5,060.00
H ATTACH M&R COMPS, IF AVAILABLE					

CONSTRUCTION COST				$ 916,408.30
CONTINGENCY			10%	$ 91,640.83
TOTAL CONSTRUCTION COST				$ 1,008,049.13
EASEMENT COST	100000	Est. SF	0.25	$ 25,000.00
PRELIMINARY ENGINEERING				$ 187,303.84
CONSTRUCTION ENGINEERING			15%	$ 151,207.37
TOTAL PROJECT COST				$ 1,371,560.34

EXAMPLE