



B.M. Sta 30+51 30' L.F.
SPK. in 24' Maple tree.
Elev. = 780.637

EXTRA AREA- CLARK DRIVE
 111 Sq.Yds. 1/4" Ave. Asph. conc. surface course T-35
 19 Sq.Yds. 8" Portland cement concrete base B-70
 36 Sq.Yds. 4" Subbase Grade/Cor'd I-22
 19 Sq.Yds. Bituminous tack coat T-30
 15 Cu.Yds. Excavation E-1

WATER
 Adjust Valve boxes to grade 5 Each
 Install 8" Water Main 206 Lin.Ft.
 Install 8"-45° Ell 2 Each

STORM SEWERS

Ref. No.	Station	Side	1-2 Lin. Ft. Class B			Under Pav't.	1-6 Each				Location of Structures	790					
			10"	12"	15"		18"	10"	12"	15"			18"				
1-5	30+00	Rt.															
2-5	32+18	Rt.	198			20											
3-5	32+18	Rt.					9										
4-5	35+25	Lt.															
5-5	35+55	Rt.															
6-5	36+67	Lt.															
TOTALS			10	216	258	126	20	72	21	19	2	1	6	3	5		

Excavation 1157 Cu. Yds.
 Embankment 887 Cu. Yds.
 Emb + 22% 1082 Cu. Yds.

ESTIMATED QUANTITIES

ITEM	DESCRIPTION	QTY	UNIT	AMOUNT
I-4	Longitudinal Drains (DEEP)	200	Lin. Ft.	176
G	Right of Way	200	Sq. Yds.	400
B-119	For Drives	2	Sq. Yds.	1333
E-1	Excavation	3	Sq. Yds.	555
E-8	Remove & Replace Existing Surface Course	3	Sq. Yds.	555
E-8	Remove & Dispose of Existing Structure	3	Sq. Yds.	555
S-24	Remove & Replace Existing Structure	3	Sq. Yds.	555
Lump Sum				555
Connect To Culvert				88
Connect To Culvert				88
DRIVEWAYS				
I-A	31+20			
2-A	32+29			
3-A	32+14			
4-A	33+62			
5-A	34+45			
6-A	35+73			
7-A	36+36			
8-A	38+14			
9-A	39+26			
I-R	30+00 To 31+50			
2-R	31+50 To 40+00			
3-R	39+46 To 40+00			
I-F	PIPE UNDERDRAINS			
2-F	38+0 To 40+0			
I-F	31+09 To 38+10			
2-F	37+09 To 38+10			
9' 22' 31' 1333' 555' Lump Sum				400
176				88

PLAN & PROFILE STA. 30+00 to STA. 40+00