INCIDENTAL SUMMARY

PLAN SHEET NO.	MOBILIZATION	CONSTRUCTION SURVEYING	CLEARING AND GRUBBING	FIELD OFFICE TYPE I	FIRE HYDRANT	16" DI WATER MAIN	16" CHECK VALVE & VAULT	UNDERDRAIN STD.UD-4	GEOTEXTILE DRAINAGE FABRIC	SWM RISER STRUCTURE	STD.C&G CG-6	RADIAL CG-6	RADIAL CG-11	ROW MONUMENTS RM-2	DETECTABLE WARNING SURFACE	STD.DRIVEWAY ENTRANCE CG-11	CEMENT CONCRETE SIDEWALK 4"	FRAME & COVER MH-1	REMOVE EXISTING ENDWALL	REMOVE EXISTING PIPE	REMOVE EXISTING CURB & GUTTER	REMOVE EXISTING FENCE	DEMO FLEXABLE PAVEMENT	REMOVE HYDRANT & VAULT	TYPE B,CLASS I PAVE.MARKING 4"	TYPE B,CLASS I PAVE.MARKING 6"	TYPE B,CLASS I PAVE.MARKING 8" (OR DOUBLE 4")	TYPE B,CLASS I PAVE.MARKING 24"	TYPE B,CLASS I ELONGATED ARROW	TYPE B,CLASS I "ONLY"	SIGN PANEL	2X2 SIGN STEEL POST	2 1/2X 2 1/2 SIGN STEEL BASE POST	FLEXIBLE PAVEMENT PLANING	SAW CUT ASPHALT CONCRETE	EXPOSED AGGREGATE CURB / RAMP	TEMP.IMPACT ATTENATOR TYPE I-A (REPAIR / REPLACEMENT)
	L.S.	L.S.	L.S.	MOS.	EA.	L.F.	EA.	EA.	SY.	EA.	L.F.	L.F.	L.F.	EA.	S.Y.	S.Y.	S.Y.	EA.	EA.	L.F.	L.F.	L.F.	S.Y.	EA.	L.F.	L.F.	L.F.	L.F.	EA.	EA.	SF.	L.F.	L.F.	S.Y.	L.F.	S.Y.	EA.
3								470	367		354	187		7						115		1020															
4					1	50	1	1460	811		1413	50		3						230		1020		2													
5								1340	745		1132	205		3					2		325	510															
6								47	26		50	25		3																							
7										1																											
8																																					
9																									1278		703	230	5	1	9	20	6				
10																									505		1450	409	1	1							
11																									1695		1471	1245	4	2	24	120	30				
TOTAL	1	1	1	13	1	50	1	3317	1949	1	2949	467	65	16	12	65	900	3	2	345	325	2550	2030	2	3478	50	3624	3624	10	4	33	140	36	55	2650	18	2

PLAN SHEET NO.	REMOVE WATER VALVES AND COLLARS	WATER LINE VAULT REMOVAL	SAW CUT / DEMO CURB & GUTTER	UTILITY COORDINATOR	DETAILED CPM PROJECT SCHEDULE (BASE LINE)	DETAILED CPM PROJECT SCHEDULE (MONTHLY UPDATES)	DROP INLET SILT TRAP TYPE A	DROP INLET SILT TRAP TYPE B	10" DI WATER MAIN	16" WATER MAIN	6" PLUG OR CAP	10" PLUG OR CAP	16" CHECK VALVE AND VAULT	ADJUST EXIST.VALVE BOX & COLLAR	FENCE TEMPORARY,4 FEET (SAFETY FENCE)
	EA.	EA.	L.F.	L.S.	L.S.	L.S.	EA.	EA.	L.F.	L.F.	EA.	EA.	EA.	EA.	L.F.
TOTAL	5	1	60	1	1	13	2	12	20	50	2	4	1	12	500

MAINTENANCE OF TRAFFIC SUMMARY

	ATTENUATORS SERVICE I-A (TEMPORARY)	FLAGGERS	ELECTRONIC ARROW BOARD	TEMPORARY MEDIAN BARRIER SERVICE	PORTABLE CHANGEABLE MESSAGE SIGNS	TYPE III BARRICADES	GROUP II CHANNELIZING DEVICES	CONSTRUCTION SIGNS	ERADICATION OF EX. PAVEMENT MARKING 4"	CONSTRUCTION PAVE. MARKING (TYP DI 4"	WARNING LIGHTS TYPE C
	EA.	HRS.	HRS.	L.F.	HRS.	EA.	DAYS	SF	L.F.	L.F.	DAYS
TOTALS	6	240	240	4200	240	10	6750	125	12520	12520	6750

EROSION & SEDIMENT CONTROL SUMMARY

PLAN SHEET NO		CHECK DAM (ROCK) TYPE I	EROSION CONTROL EC-1 (CLASS I RIP RAP	SOIL STABILIZATION MAT EC-3 TYPE C	CONSTRUCTION ENTRANCE WITH WASH RACK	SILT FENCE/ FILTER BARRIER	EROSION CONTROL MULCH	ALLAYING DUST & FLULSHER TRUCK	TEMP.SILTATION & SEDIMENT EXCAVATION	TEMP SLOPE DRAIN (24")	DEWATERING BASIN
		EA.	TONS	SY.	EA.	LF.	SY.	HRS.	CY.	LF.	EA.
3											
4											
5											
6											
7											
E&S		5	300	670	2	4500	8228	220	18	320	1
TOTALS		5	300	670	2	4500	8228	220	18	320	1

BY	DATE	DESCRIPTION
CM	7-24-08	REVISED QUANTITIES

* REVISIONS *

LOUDOUN COUNTY
OFFICE OF CAPITAL CONSTRUCTION

SYCOLIN ROAD WIDENING
(ROUTE 643)

DESIGNED BY: TW/AP/BP
CADD DWG: AP/JD

DMJM HARRIS | AECOM

DATE: JUNE 2008

COMMONWEALTH OF VIRGINIA
Christopher McGuire
No. 43452
PROFESSIONAL ENGINEER

SHEET NO.
2B5