ESTIMATED QUANTITIES

THE FOLLOWING ITEMS INCLUDE ESTIMATED QUANTITIES FOR HANDLING FIELD TILES ACROSS MAINLINE (SEE SPECIAL PROVISIONS)

ITEM	UNIT	TOTAL
EXPLORATION TRENCH 52" DEPTH	FOOT	50,000
MISCELLANEOUS CONCRETE	CU YD	70
STORM SEWER (SPECIAL), 6"	FOOT	6,000
STORM SEWER (SPECIAL), 8"	FOOT	3,000
STORM SEWER (SPECIAL), 10"	FOOT	3,000
STORM SEWER (SPECIAL), 12"	FOOT	3,000
PIPE DRAINS 8"	FOOT	600
PIPE DRAINS 10"	FOOT	100
PIPE DRAINS 12"	FOOT	100
PIPE DRAINS 15"	FOOT	100
TRENCH BACKFILL	CU YD	400

MOBILIZATION SCHEDULE

LOCATION	L SUM
ENTIRE PROJECT	1
TOTAL	1

SAND DRAINAGE BLANKET & VERTICAL PLASTIC DRAINAGE WICKS SCHEDULE

LOCATION			SAND DRAINAGE BLANKET	VERTICAL PLASTIC DRAINAGE WICKS
STATION	TO	STATION	CU YD	FOOT
US ROUTE 34				
744+00	TO	756+10	28,952	148,580
758+35	TO	759+00	1,554	5,750
		TOTAL	30,506	154,330

CONSTRUCTION LAYOUT SCHEDULE

LOCATION	L SUM
ENTIRE PROJECT	1
TOTAL	1

ROCK FILL SCHEDULE

LOCATION				EARTH EXCAVATION (ROCKFILL)	ROCK FILL	ROCK FILL - FOUNDATION	FILTER FABRIC
STATION TO STATION				CU YD	TON	TON	SQ YD
US ROUTE 34							
550+93.73	LT	552+91.13	RT	734		433	782
556+38.14	LT	556+78.12	RT	1,901		751	745
669+58.68	RT	670+31.68	LT	1,710		2,875	1,547
679+63.27	LT	679+88.17	RT	1,238	1,845	1,522	1,174
692+70.00	LT	692+70.00	RT	550		314	563
RAMP A							
11+00	LT	11+00	RT	1,024		97	180
			TOTAL	7,157	1,845	5,992	4,991

NOTE: QUANTITY FOR ROCK FILL / ROCK FILL - FOUNDATION INCLUDES 6" CAP MATERIAL (CA-7 OR CA-11)

STEEL CASINGS 16"

LOCATION					STEEL CASINGS 16"
STATION	OFFSET	TO	STATION	OFFSET	FOOT
US ROUTE 34					
719+80.00	95' LT		719+80.00	105' RT	200
				TOTAL	200