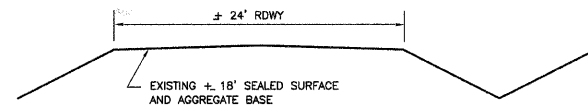
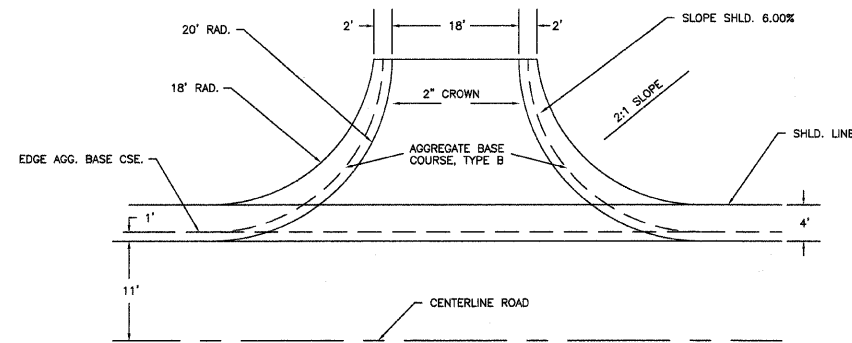


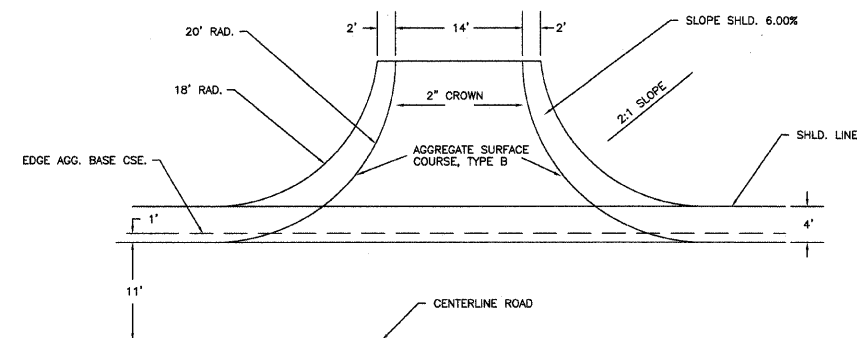
TYPICAL CROSS SECTION OF PROPOSED IMPROVEMENT



TYPICAL CROSS SECTION OF EXISTING ROADWAY



DETAIL OF SIDEROAD



DETAIL OF PRIVATE ENTRANCE

SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEMS	CODE NO.
0.42	ACRE	TREE REMOVAL, ACRES	20100500
2074	CU YD	EARTH EXCAVATION	20200100
615	CU YD	CHANNEL EXCAVATION	20300100
940	CU YD	FURNISHED EXCAVATION	20400800
8	CU YD	POROUS GRANULAR EMBANKMENT	20700220
45	CU YD	TRENCH BACKFILL	20800150
1.7	ACRE	SEEDING, CLASS 2 (SPECIAL)	25001000
108	FOOT	TEMPORARY DITCH CHECKS	28000305
100	FOOT	PERIMETER EROSION BARRIER	28000400
33	TON	STONE DUMPED RIPRAP, CLASS A3	28100805
300	TON	STONE DUMPED RIPRAP, CLASS A4	28100807
76	TON	STONE RIPRAP DITCH	28102600
1560	TON	AGGREGATE BASE COURSE, TYPE B	35101400
70	TON	AGGREGATE SURFACE COURSE, TYPE B	40200800
1	EACH	REMOVAL OF EXISTING STRUCTURES	50100100
162	FOOT	PIPE CULVERT REMOVAL	50105220
48.6	CU YD	CONCRETE STRUCTURES	50300225
9.6	CU YD	CONCRETE ENCASEMENT	50300280
3696	SQ FT	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	50400305
5020	POUND	REINFORCEMENT BARS	50800105
268	FOOT	STEEL RAILING, TYPE S1	50900205*
960	FOOT	FURNISHING STEEL PILES HP 12X53	51201600
960	FOOT	DRIVING PILES	51202305
2	EACH	TEST PILE STEEL HP 12X53	51203600
1	EACH	NAME PLATES	51500100
234	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 18"	542D0223
30	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 24"	542D0229
2	EACH	STEEL END SECTIONS 18"	54213873
10	FOOT	PIPE DRAINS, 4"	60100905
2	EACH	INLETS, TYPE A, TYPE 8 GRATE	60236200
2	EACH	TRAFFIC BARRIER TERMINAL, TYPE 5A	63100075*
2	EACH	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	63100167*
1	L SUM	MOBILIZATION	67100100
1	L SUM	TRAFFIC CONTROL AND PROTECTION	70101700
2	EACH	TERMINAL MARKER - DIRECT APPLIED	78201000*

* SPECIALTY ITEMS

UTILITIES

TELEPHONE : WABASH TELEPHONE CO.
210 S. CHURCH STREET
P.O. BOX 229
LOUISVILLE, IL 62858
PH. 618-665-3311

ELECTRIC : WAYNE-WHITE ELECTRIC COOP.
RT. 45 WEST
FAIRFIELD, IL 62837
PH. 618-842-2186

WATER : BOYLESTON WATER CORP.
C/O BILL YOUNG
PH. 618-516-3322

WATER : JASPER WATER CORP.
C/O BILL YOUNG
PH. 618-516-3322