

SUMMARY OF QUANTITIES

PAY ITEM	ITEM	UNIT	TOTAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	45
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	54
20100500	TREE REMOVAL, ACRES	ACRE	0.2
20200100	EARTH EXCAVATION	CU YD	870
20300100	CHANNEL EXCAVATION	CU YD	650
20400800	FURNISHED EXCAVATION	CU YD	3,412
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	117
25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	1.4
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	420
28000305	TEMPORARY DITCH CHECKS	FOOT	48
28000400	PERIMETER EROSION BARRIER	FOOT	1,117
28100207	STONE RIPRAP, CLASS A4	TON	315
28200200	FILTER FABRIC	SQ YD	475
35101400	AGGREGATE BASE COURSE, TYPE B	TON	1,630
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	200
48101200	AGGREGATE SHOULDERS, TYPE B	TON	168
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	118
50300225	CONCRETE STRUCTURES	CU YD	31.2
50300255	CONCRETE SUPERSTRUCTURE	CU YD	88.8
50300260	BRIDGE DECK GROOVING	SQ YD	274
50300300	PROTECTIVE COAT	SQ YD	300
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1
50500505	STUD SHEAR CONNECTORS	EACH	930
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	21,600
50800515	BAR SPLICERS	EACH	62
50900205	STEEL RAILING, TYPE S1	FOOT	164
51200957	FURNISHING METAL SHELL PILES 12" X 0.25"	FOOT	410
51202305	DRIVING PILES	FOOT	410
51203200	TEST PILE METAL SHELLS	EACH	1

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PAY ITEM	ITEM	UNIT	TOTAL
51500100	NAME PLATES	EACH	1
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	66
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	25
60109580	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	132
63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	175
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	11
67100100	MOBILIZATION	L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
20013798	CONSTRUCTION LAYOUT	L SUM	1

* SPECIAL PROVISION
 Δ SPECIALTY ITEMS

CONSTRUCTION TYPE CODE: X071-2A

GENERAL NOTES

- WHEN SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER OR AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- ALL PLAN ELEVATIONS REPRESENT USGS DATUM.
- SEE SPECIAL PROVISIONS FOR SEEDING RATES.
- THE FOLLOWING APPLICATIONS RATES WERE USED IN THE DEVELOPMENT OF PLAN QUANTITIES:

COARSE AGGREGATE	2.05 TON / CU YD
STONE RIPRAP, CLASS A4	1.5 TON / CU YD

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FILE NAME = J:\07258\CADD\CADsheets\07258-sht-500.dgn	USER NAME = frankv	DESIGNED - WCB	REVISED - 9/10/09 IDOT REVIEW
PLOT SCALE = 50.0000' / in.	CHECKED - WCB	DRAWN - MDS	REVISED -
PLOT DATE = 9/18/2009	DATE - 6/17/09		REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES AND GENERAL NOTES

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
454	04-00070-00-BR	SCHUYLER	30	2
CONTRACT NO. 04090			BRS-0454(103)	