

SUMMARY OF QUANTITIES					
		UNIT	TOTAL	ROADWAY SFTY-3J	SN 039-3124 SFTY-2A
^	25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.40	0.40
	25100630	EROSION CONTROL BLANKET	SQ YD	1795	1795
^	28100807	STONE DUMPED RIPRAP, CLASS A4	TON	750	750
	48101200	AGGREGATE SHOULDERS, TYPE B	TON	72	72
^	50200100	STRUCTURE EXCAVATION	CU YD	50	50
	50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	5310	5310
*	63000002	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6.75 FOOT POSTS	FOOT	100	100
^*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3	3
^*	63301000	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL	FOOT	111	111
^*	63304385	TRAFFIC BARRIER TERMINAL REMOVAL, TYPE 1	EACH	3	3
	67100100	MOBILIZATION	L SUM	1	1
^*	78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3	3
^	X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1	1

^ SEE SPECIAL PROVISIONS
* SPECIALTY ITEMS

GUARDRAIL SCHEDULE					
LOCATION	TRAFFIC BARRIER TERMINAL REMOVAL TYPE 1	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL	STEEL PLATE BEAM GUARD RAIL TYPE A 6.75 FOOT POSTS	TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER DIRECT APPLIED
LT. STA 12+37.04 TO LT. STA 12+62.04	1				
LT. STA 14+89.29 TO LT. STA 15+14.29	1				
RT. STA 12+19.72 TO RT. STA 12+44.72	1				
		36.75			
LT. STA 12+62.04 TO LT. STA 12+98.79					
LT. STA 14+52.54 TO LT. STA 14+89.29		36.75			
RT. STA 12+44.72 TO RT. STA 12+81.47		36.75			
			62.5		
LT. STA 14+89.29 TO LT. STA 15+51.79					
RT. STA 12+07.22 TO RT. STA 12+44.72			37.5		
				1	1
LT. STA 12+12.04 TO LT. STA 12+62.04				1	1
LT. STA 15+51.79 TO LT. STA 16+01.79				1	1
RT. STA 11+57.22 TO RT. STA 12+07.22				1	1
TOTAL	3	110.25	100	3	3
USE	3	111	100	3	3

EROSION CONTROL		
LOCATION	SEEDING CLASS 2 (SPECIAL)	EROSION CONTROL BLANKET
	25001000 ACRE	25100630 SQ. YDS.
LT. STA 11+75.00 TO LT. STA 13+54.00	0.09	429
LT. STA 14+30.00 TO LT. STA 16+50.00	0.15	748
RT. STA 11+00.00 TO RT. STA 13+10.00	0.11	518
RT. STA 13+78.00 TO RT. STA 14+30.00	0.02	96
TOTAL	0.37	1791
USE	0.40	1795

GENERAL NOTES

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007," THESE PLANS AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
- ALL CLEARING AND GRUBBING AND REMOVAL OF EXISTING DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION. THE REMOVAL OF THE EXISTING OIL AND CHIP SURFACE WILL BE PAID FOR AS EARTH EXCAVATION.
- THE LOCATIONS OF EXISTING GAS MAINS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THE LOCATIONS ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE INDIVIDUAL UTILITY COMPANIES AND BY FIELD INSPECTION.
- WHERE SECTION OR SUBSECTION 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, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- DISTURBED AREAS SHALL BE SEEDED IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS..."
ESTIMATED QUANTITY = SEEDING CLASS 2 (SPECIAL) = 0.4 ACRES
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

AGGREGATE SHOULDERS, TYPE B 2.05 TON/CU. YD.
- FORTY-EIGHT HOURS BEFORE STARTING EXCAVATION THE CONTRACTOR SHALL CALL J.U.L.I.E. (1-800-892-0123) TO HAVE THE LOCATION OF EXISTING UTILITIES STAKED. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL EXISTING UNDERGROUND UTILITIES. DRAWINGS INDICATE ONLY APPROXIMATE LOCATIONS OF UTILITIES KNOWN TO EXIST AT THE TIME OF DESIGN.

