

GENERAL NOTES

AT THE LOCATIONS WHERE EXCAVATION QUANTITIES ON THE PLANS ARE INDICATED AS HAVING BEEN ESTIMATED, THE ENGINEER WILL OBTAIN ORIGINAL AND FINAL CROSS SECTIONS TO DETERMINE PAY QUANTITIES.

THE FINAL TOP 100 mm (FOUR INCHES) OF SOIL IN ANY RIGHT-OF-WAY AREA DISTURBED BY THE CONTRACTOR MUST BE CAPABLE OF SUPPORTING VEGETATION. THE SOIL MUST BE FROM THE A HORIZON (ZERO TO 2' DEEP) OF SOIL PROFILES OF LOCAL SOILS. THIS WORK WILL BE INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION.

THE CONTRACTOR SHALL SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS. SEEDING CLASS 4 OR 2A SHALL BE USED, EXCEPT IN FRONT OF PROPERTIES WHERE THE GRASS WILL BE MOWED, THEN USE SEEDING, CLASS 1. CLASS 2A SHALL BE USED ON FRONT SLOPES AND DITCH BOTTOMS. CLASS 4 SHALL BE USED BEHIND TYPE A GUTTER, ON ALL BACKSLOPES AND AREAS BEHIND THE BACKSLOPE, AND BEYOND THE TOE OF FRONT SLOPE ON FILL SECTIONS WITHOUT DITCHES. (INCLUDE THE FOLLOWING SENTENCE, "ONLY IF SEEDING IS LESS THAN 0.2 HECTARES (0.5 AC.) THIS WORK WILL BE INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION.

FERTILIZER SHALL BE APPLIED TO ALL DISTURBED AREAS AND INCORPORATED INTO THE SEEDBED PRIOR TO SEEDING OR PLACEMENT OF SOD AT THE RATE SPECIFIED IN SECTIONS 250 AND 252 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

MULCH METHOD II SHALL BE APPLIED OVER ALL SEEDED AREAS. THIS SHALL BE INCLUDED IN THE COST OF THE EARTH EXCAVATION.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE(S):	SURFACE	SHOULDER BOTTOM LIFT
PG:	PG 64-22	PG 58-22
DESIGN AIR VOIDS	4.2 @ N50	2.0 @ N50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 OR 12.5	BAM
FRICTION AGGREGATE	D	N/A
20 YEAR ESAL	1.3	N/A

INSTALL A "TO ACTIVATE SIGNAL" SIGN FOR THE TRAFFIC SIGNAL DETECTOR LOOPS. THE DETAIL OF THIS SIGN IS INCLUDED IN THE PLANS. THIS WORK WILL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION STANDARD 701321.

BITUMINOUS AND AGGREGATE PRIME COAT SHALL BE PLACED IN ACCORDANCE WITH SECTION 406 OF THE STANDARD SPECIFICATIONS. THE COST OF THE PRIME COATS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50.

THESE STRUCTURES WILL RETAIN THE SAME NUMBERS:  
 SN 101-0146  
 SN 101-0147  
 SN 101-0148

THE CONTRACTOR SHALL SUBMIT FOUR COPIES OF THE REQUIRED SHOP DRAWINGS FOR REVIEW AND APPROVAL TO THE BUREAU OF BRIDGES AND STRUCTURES, 2300 SOUTH DIRKSEN

CONTRACTOR SHALL SUBMIT ONE SET OF SHOP DRAWINGS TO DAVE LIPPERT, ENGINEER OF MATERIALS, 126 EAST ASH STREET, SPRINGFIELD, IL 62706, AND EIGHT (8) SETS OF SHOP DRAWINGS TO BE DISTRIBUTED TO:

- DISTRICT 2 DISTRICT ENGINEER (1)
- FABRICATOR (1)
- CONTRACTOR (2)
- RESIDENT ENGINEER (2)
- DISTRICT 2 BUREAU OF MATERIALS (2)

CULVERT & BRIDGE FLOWS MUST BE MAINTAINED THROUGHOUT THE PROJECT. NORMAL FLOWS SHALL BE ALLOWED TO PASS AT THE RATE IT ENTERS THE JOBSITE. HIGH FLOWS SHALL BE ALLOWED TO PASS WITHOUT CAUSING DAMAGE TO UPSTREAM PROPERTIES.

PAVEMENT MARKING SHALL BE DONE ACCORDING TO STANDARD 780001, EXCEPT AS FOLLOWS:

1. ALL WORDS, SUCH AS ONLY, SHALL BE 8 FEET HIGH.
2. ALL NON-FREEWAY ARROWS SHALL BE THE LARGE SIZE.
3. THE DISTANCE BETWEEN YELLOW NO-PASSING LINES SHALL BE 8", NOT 7" AS SHOWN IN THE DETAIL OF TYPICAL LANE AND EDGE LINES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123. THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE MEMBERS OF JULIE:

MR. DAVE SCHACHT COM ED 123 ENERGY AVE. ROCKFORD, IL 61109 (630) 437-2129	MR. JEREMY SCHNACK AT&T 635 - 18TH STREET ROCK ISLAND, IL 61201 (309) 793-4456
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FOLLOWING ARE THE KNOWN UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS WHICH ARE NOT MEMBERS OF JULIE AND SHOULD BE NOTIFIED INDIVIDUALLY BY THE CONTRACTOR:

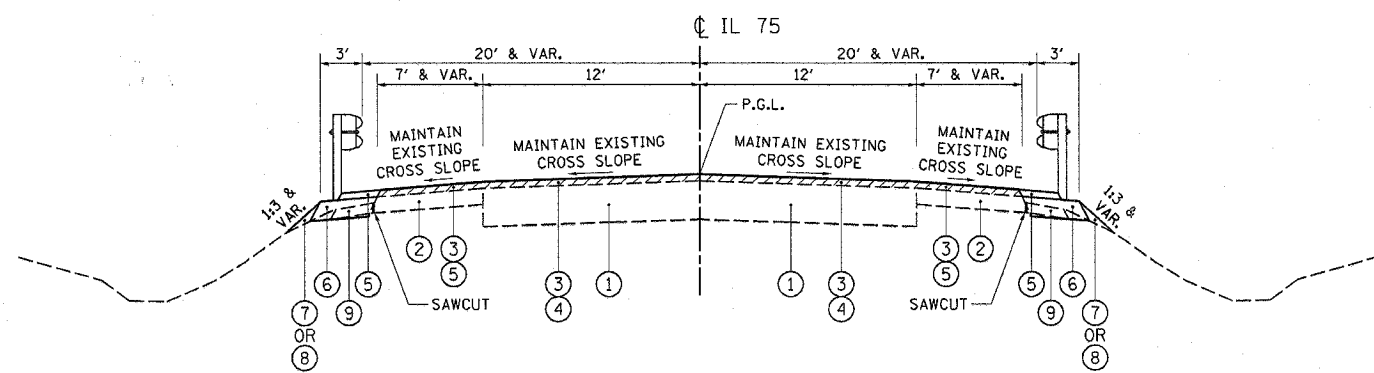
CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS INFORMATION WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATE GEOMETRY FILES ONLY. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE YOUR RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.

THE CONTRACTOR SHALL SALVAGE THE EXISTING FLEXIBLE DELINEATORS AT ALL THREE STRUCTURES AND RETURN THEM TO THE R.E. PRIOR TO SETTING UP TRAFFIC CONTROL STAGING.

THE CONTRACTOR SHALL NOT BE ALLOWED TO WORK IN OR FROM WATERWAYS BELOW THE BRIDGES. CONSTRUCTION EQUIPMENT SHALL BE STAGED ON PAVED SURFACES.

DATE	BY	REVISIONS
		1. SURVEYED
		2. CHECKED
		3. DATE
		4. BY
		5. CHECKED
		6. DATE
		7. BY
		8. CHECKED
		9. DATE
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		11. CHECKED
		12. DATE
		13. BY
		14. CHECKED
		15. DATE

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		11. CHECKED
		12. DATE
		13. BY
		14. CHECKED
		15. DATE



NOTE:  
SAWCUT ALONG EDGE OF SHOULDER TO REMAIN PRIOR TO REMOVING PAVED SHOULDER (WORK INCLUDED IN THE CONTRACT PRICE PER SQUARE YARD FOR PAVED SHOULDER REMOVAL).

LEGEND

- ① EXISTING PAVEMENT
- ② EXISTING SHOULDER
- ③ HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ④ 2", HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50
- ⑤ 2", HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- ⑥ HOT-MIX ASPHALT SHOULDERS, 6"
- ⑦ AGGREGATE SHOULDERS, TYPE B
- ⑧ STONE DUMPED RIPRAP, CLASS A4
- ⑨ PAVED SHOULDER REMOVAL

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.S. ROUTE 55 (INTERSTATE 70)
NAME	DATE	
		<b>GENERAL NOTES &amp; TYPICAL SECTION</b>  SCALE: VERT. NONE HORIZ. NONE DATE: DECEMBER 15, 2006 DRAWN BY: JMC CHECKED BY: DWB

PLOT SCALE: 52-4017 1/2 IN.  
 PLOT DATE: Mon, Dec 18 07:37:54 2006  
 PLOTTED BY: USERNAME  
 #FILE#  
 MODEL NAME: #MODEL#