

FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	114 BY-R-1	WILL	139	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FAP 338 (IL RTE. 59)	

## GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
- ALL ELEVATIONS SHOWN ON PLANS REFER TO U.S.G.S. DATUM, UNLESS NOTED OTHERWISE.
- 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS AND GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND ALL LOCAL AGENCIES.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED, ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL. ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR (4) SANDBAGS PER BARRICADE FOR STABILIZATION.
- WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- USE NO. 25 (#8) EPOXY-COATED TIE BARS CONFORMING TO ART.1006.10(B)(2) OF THE STANDARD SPECIFICATIONS FOR LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR AS SHOWN ON STATE STANDARD 420001. THE TIE BARS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE PAVEMENT ITEMS BEING CONSTRUCTED.
- THE STAGE LINE SHOWN IN THE CROSS SECTIONS REFLECTS THE EARTHWORK VALUES IN THE TABLE. SEE MOT SHEETS FOR SPECIFIC ITEMS CONSTRUCTED PER STAGE.
- 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 PARKWAY, SPRINGFIELD, IL 62764. AFTER APPROVAL OF THE INITIAL SUBMITTAL, THE CONTRACTOR SHALL SUBMIT ONE SET OF SHOP DRAWINGS TO THE ENGINEER OF MATERIALS, 126 EAST ASH STREET, SPRINGFIELD, IL 62706, AND EIGHT SETS OF SHOP DRAWINGS TO BE DISTRIBUTED TO:
 

DISTRICT ONE DISTRICT ENGINEER (1)  
FABRICATOR (1)  
CONTRACTOR (2)  
RESIDENT ENGINEER (2)  
DISTRICT ONE BUREAU OF MATERIALS (2)
- THE THICKNESS OF HOT-MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HOT-MIX ASPHALT LIFTS.
- PROTECTIVE COAT SHALL BE APPLIED IN ACCORDANCE WITH ARTICLE 420.21 OF THE STANDARD SPECIFICATIONS TO CONCRETE MEDIAN SURFACES, PARAPETS, APPROACH SLABS, ALL EXPOSED SURFACES OF CURBS AND GUTTERS, SIDEWALK AND PCC DRIVEWAY.
- SAW CUTTING: A SAW CUT SHALL BE REQUIRED TO THE FULL DEPTH AT THE JOINT BETWEEN PAVEMENT, SIDEWALK, CURB AND GUTTER, MEDIAN, DRIVEWAY PAVEMENT, HOT-MIX ASPHALT SURFACES TO BE REMOVED AND THAT LEFT IN PLACE OR AS DIRECTED BY THE ENGINEER. THIS WORK SHALL NOT BE PAID FOR SEPARATELY. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEMS.

- WHERE SECTION, SUBSECTION, SUBDIVISION OR PROPERTY MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

16. WHEREVER CONCRETE MASONRY WALLS, HEADWALLS, OR OTHER OBSTRUCTIONS ARE ENCOUNTERED, THEY SHALL BE REMOVED TO AN ELEVATION OF 1 FOOT BELOW THE ESTABLISHED GRADE OR SUBGRADE AS SHOWN ON THE PLANS. THE COST OF THIS WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION.

- THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON FIELD INVESTIGATIONS AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTORS' RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATIONS FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.

18. THE CONTRACTOR SHALL PROVIDE POSITIVE TEMPORARY DRAINAGE UNTIL THE FINAL SURFACE IS PLACED. THE COST OF EARTHWORK REQUIRED TO PROVIDE POSITIVE TEMPORARY DRAINAGE SHALL BE CONSIDERED INCLUDED IN THE COST OF THE PROPOSED EARTHWORK, UNLESS OTHERWISE SPECIFIED.

- DRAINAGE STRUCTURE GRADES AND LOCATIONS SHALL BE VERIFIED IN THE FIELD PRIOR TO INSTALLATION OF DRAINAGE ITEMS.

20. ADDED EXPENSE INVOLVED IN CONNECTING EXISTING DRAIN TILES, PIPE CULVERTS, OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM SHALL BE CONSIDERED INCLUDED IN THE COST OF THE PROPOSED DRAINAGE ITEMS.

21. EXISTING TRAFFIC SIGNS (SPEED LIMIT, MERGE, ETC.) THAT ARE IN CONFLICT WITH THE CONSTRUCTION OF THE PROPOSED AND/OR MAINTENANCE OF TRAFFIC SIGNS SHALL BE REMOVED, STORED, AND/OR RELOCATED AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE LUMP SUM CONTRACT UNIT PRICE SUM FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).

- THE NEWLY PLACED AGGREGATE SUBGRADE SHALL NOT BE UTILIZED BY THE CONTRACTOR AS A HAUL ROUTE.

23. ANY AGGREGATE SUBGRADE DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS WORK.

- THE RESIDENT ENGINEER SHALL NOTIFY IDOT TWO (2) WEEKS PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS. CONTACT CORA MATHIS (815) 485-6475.

25. THE EXISTING ILLINOIS ROUTE 59 BRIDGE OVER THE DUPAGE RIVER HAS A 15 TON WEIGHT LIMIT. THE WEIGHT LIMIT ON THE EXISTING BRIDGE SHALL REMAIN IN EFFECT THROUGHOUT CONSTRUCTION. THE CONTRACTOR SHALL COMPLY WITH WEIGHT LIMIT WHEN DELIVERING EQUIPMENT AND/OR MATERIALS TO THE PROJECT SITE, AND FOR ALL CONSTRUCTION ACTIVITIES. NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR COMPLYING WITH WEIGHT LIMIT.

- THE ALIGNMENT SHOWN ON THE RIGHT OF WAY PLATS INCLUDED IN THESE PLANS IS DIFFERENT FROM THE ALIGNMENT SHOWN ON SHEET NO. 14.

27. EXISTING MAIL BOXES THAT IN CONFLICT WITH THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL BE TEMPORARILY RELOCATED DURING CONSTRUCTION AND PERMANENTLY RELOCATED WHEN THE PROPOSED IMPROVEMENTS ARE COMPLETED AS DIRECTED BY THE ENGINEER. THIS WORK SHALL NOT BE PAID FOR SEPARATELY. THE COST OF THIS WORK SHALL BE INCLUDED IN THE LUMP SUM UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).

- THE CONTRACTOR SHALL SUBMIT AN IN STREAM WORK PLAN TO THE ARMY CORPS OF ENGINEERS FOR REVIEW AND APPROVAL PRIOR TO BEGINNING ANY WORK COVERED UNDER THE ARMY CORPS OF ENGINEERS PERMIT.

## COMMITMENTS

- EXISTING NAPAEA DIOICA COLONIES LOCATED WITHIN THE RIGHT-OF-WAY SHALL BE RELOCATED TO NEARBY AREAS OF SUITABLE HABITAT ON JOLIET PARK DISTRICT PROPERTY. THIS WORK SHALL BE COMPLETED BY OTHERS. THE CONTRACTOR SHALL CONTACT IDOT'S ROADSIDE DEVELOPMENT UNIT PRIOR TO START OF ANY EARTHWORK OPERATIONS, TO CONFIRM THAT NAPAEA DIOICA COLONIES HAVE BEEN RELOCATED.
- A PORTION OF THE PROPOSED RIGHT OF WAY FROM STA. 3209+50 TO STA. 3217+00 HAS BEEN DEDICATED FOR FLOODWAY COMPENSATORY STORAGE. SEE DRAINAGE AND UTILITY PLAN AND PROFILE SHEETS FOR LIMITS.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
DISTRICT NO. 1 SCHAUMBURG

### GENERAL NOTES AND COMMITMENTS

SCALE NONE  
DATE AUGUST 17, 2007  
DRAWN BY REW  
CHECKED BY CES