

F.A.I. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80-55 99-1K, BY & AC-B)	WILL		497	3
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
<b>CONTRACT NO. 80906</b>				

**GENERAL NOTES**

ALL WORK TO BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 2002 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

**TRAFFIC CONTROL AND PROTECTION**

1. STAGING PROCEDURES PRESENTED ARE THE SUGGESTED SEQUENCE OF OPERATIONS. AT HIS OPTION, THE CONTRACTOR MAY SUBMIT AN ALTERNATE STAGING PROPOSAL TO THE ENGINEER FOR HIS APPROVAL.
2. LOW LIGHT/NIGHT OPERATIONS: WHEN ARTIFICIAL LIGHTING IS USED DURING LOW LIGHT OR NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTION IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND RESIDENTIAL AREAS.
3. THE WEST FRONTAGE ROAD IS THE ONLY INGRESS AND EGRESS TO THE LEISURE LAKES RESORT AND TO THE CAMELOT SUBDIVISION. THE CONTRACTOR SHALL MAINTAIN ACCESS AT ALL TIMES TO THESE LOCATIONS.
4. THE CONTRACTOR SHALL MAINTAIN A MINIMUM 12'-0" VERTICAL CLEARANCE DURING CONSTRUCTION OF THE FAI-80 BRIDGES OVER THE FRONTAGE ROAD TO ALLOW ACCESS FOR EMERGENCY VEHICLES INTO THE SOUTHWEST QUADRANT OF THE I-80/I-55 INTERCHANGE
5. BEFORE CONSTRUCTION BEGINS, THE CONTRACTOR SHALL NOTIFY ALL RESIDENCES AND BUSINESSES IN THE SOUTHWEST QUADRANT OF THE I-80/I-55 INTERCHANGE OF THE START AND END DATES FOR THE 12'-0" MINIMUM CLEARANCE. THE CONTRACTOR SHALL POST A LOW CLEARANCE SIGN DURING CONSTRUCTION.

**EXCAVATION AND PAVING**

1. NO PAYMENT SHALL BE MADE FOR OVERHAUL FROM ANY SOURCE, BUT SHALL BE CONSIDERED INCIDENTAL TO EARTH EXCAVATION.
2. SAW CUTTING OF PAVEMENTS, SHOULDERS, ETC., SHALL BE TO FULL DEPTH AND SHALL RESULT IN A CLEAN, STRAIGHT EDGE ON THE PORTION REMAINING. ALL SAW CUTTING SHALL BE CONSIDERED INCLUDED IN THE ITEM TO BE REMOVED.
3. A DEPTH OF 24 INCHES WAS USED FOR THE REMOVAL OF TOPSOIL.

**EROSION CONTROL**

1. EROSION CONTROL ITEMS ARE CONSIDERED TO BE HIGH PRIORITY ITEMS ON THIS CONTRACT. THE ENGINEER WILL IMPLEMENT ALL PROVISIONS OF THE SPECIFICATIONS NECESSARY TO ASSURE THAT EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY WAY. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WHICH MAY CREATE CONDITIONS THAT ARE LIKELY TO ERODE.
2. THE EROSION CONTROL MEASURES SHOWN ARE BUT A GRAPHICAL REPRESENTATION OF SUGGESTED MEASURES. DEVIATIONS FROM THIS PLAN ARE TO BE EXPECTED PENDING A JOBSITE INSPECTION BETWEEN THE CONTRACTOR AND THE DEPARTMENT.
3. THE CONTRACTOR WILL BE REQUIRED TO IMPLEMENT AND MAINTAIN SEDIMENT CONTROL MEASURES PRIOR TO STRIPPING EXISTING VEGETATION.

**DRAINAGE AND UTILITIES**

1. PRIOR TO COMMENCING OPERATIONS ON THE PROJECT WHICH MAY IN ANY WAY CREATE THE POSSIBILITY OF INVOLVEMENT WITH EXISTING UTILITIES, THE CONTRACTOR SHALL CONTACT THE FIRM INVOLVED. IN ADDITION SEE NOTE 2.  
  
THE FOLLOWING ORGANIZATIONS HAVE FACILITATES CROSSING THE PROJECT.  
  
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COMED  
WITTEL COMMUNICATIONS  
SBC
2. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR, SHALL CALL J.U.L.I.E. AT 800-892-0123 AND THE STATE ELECTRICAL MAINTENANCE CONTRACTOR FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOURS NOTIFICATION REQUIRED).
3. THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTION MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWERS, AND APPURTENANCES THAT MUST BE IN OPERATION. IN PARTICULAR, THE CONTRACTOR WILL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES AND SEWERS WHICH ARE STILL IN SERVICE.
4. THE CONTRACTOR SHALL PROTECT EXISTING OR NEW UTILITIES WHEN CONSIDERED NECESSARY BY METHODS APPROVED BY THE ENGINEER, AND HE SHALL BRACE AND SUPPORT THE UTILITIES PROPERLY TO PREVENT SETTLEMENT, DISPLACEMENT OR DAMAGE TO THE UTILITIES. THE PROTECTION OF THE UTILITIES SPECIFIED HEREIN WILL NOT BE PAID FOR SEPARATELY BUT THE COST THEREOF SHALL BE CONSIDERED INCLUDED IN THE CONTRACT.
5. WHERE REQUIRED BY RESTRICTIVE DEPTHS, PRECAST REINFORCED CONCRETE FLAT SLAB TOPS SHALL BE USED FOR MANHOLES AND CATCH BASINS.

**MISCELLANEOUS**

1. FOR STRUCTURAL GENERAL NOTES SEE THE STRUCTURAL PLANS.
2. FIELD INSPECTION PRIOR TO BIDDING: IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THE PROJECT SPECIFICALLY AS THEY RELATE TO LUMP SUM ITEMS.
3. ALL ELEVATIONS SHOWN ON THESE PLANS ARE ON THE U.S.G.S. DATUM.
4. THE RIGHT OF WAY ON FAI-80, EAST OF STATION 1973+00, SHALL NOT BE USED FOR STORAGE OF EQUIPMENT OR STORAGE OF CONSTRUCTION MATERIAL, ON EITHER SIDE OF FAI-80. ENTRY TO RIGHT OF WAY BELOW ELEVATION 545 WILL BE AVOIDED WHENEVER POSSIBLE AND PRACTICAL.
5. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
6. THE REMOVAL OF GUARDRAIL TERMINAL SECTIONS SHALL BE INCLUDED IN THE UNIT PRICE LINEAL FOOT FOR GUARDRAIL REMOVAL.
7. FENCE REMOVAL SHALL BE CONSIDERED PART OF CLEARING.
8. USE OF EXISTING PAVEMENT AND ROCK EXCAVATION AS EMBANKMENT SPOIL IS RECOMMENDED PER THE REQUIREMENTS OF ARTICLE 205.04.
9. POROUS GRANULAR EMBANKMENT SUBGRADE (PGES) HAS BEEN PROVIDED FOR UNDERCUT AREAS. THE ACTUAL NEED FOR PGES WILL BE DETERMINED IN THE FIELD BY THE ENGINEER DURING CONSTRUCTION BASED ON PROOF ROLLING, CONE PENETROMETER TESTS, AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. ANY PLAN QUANTITIES OF PGES NOT NEEDED DURING CONSTRUCTION SHOULD BE DELETED FROM THE CONTRACT WITH NO EXTRA COMPENSATION TO THE CONTRACTOR.

REVISIONS	
NAME	DATE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
F.A.I. 80 & F.A.I. 55 INTERCHANGE

**GENERAL NOTES**

SCALE: N.T.S.  
DATE: JANUARY, 2005

DRAWN BY: IMG  
CHECKED BY: MJL