

F.A.U. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CARROLL	58	2
JOB # C-30-043-09 ILLINOIS FED. AID PROJECT 000800				

## GENERAL NOTES

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" IN THE STATE OF ILLINOIS AND THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, LATEST EDITIONS.

THE CONTRACTOR AT HIS OWN EXPENSE SHALL RELOCATE AND REPLACE TO THE SATISFACTION OF THE ENGINEER, ALL STREET SIGNS IN ACCORDANCE WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS.

THE CONTRACTOR SHALL CAREFULLY PRESERVE ALL EXISTING PROPERTY MARKERS UNTIL AN AUTHORIZED SURVEYOR HAS REFERENCED THEIR LOCATION. PROPERTY MARKERS DAMAGED BY HE CONTRACTOR SHALL BE REPLACED BY AN AUTHORIZED SURVEYOR AT THE CONTRACTOR'S EXPENSE.

ALL DIMENSIONS AND RADII ARE TAKEN FROM THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.

THE CONTRACTOR SHALL OBTAIN ALL PERMITS FROM THE GOVERNING AGENCIES AND SHALL IMPLEMENT AND MAINTAIN APPROVED TRAFFIC CONTROL MEASURES.

THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ADEQUATE SIGNS, BARRICADES, FENCING, TRAFFIC CONTROL DEVICES AND MEASURES, AND ALL OTHER MEASURES THAT ARE NECESSARY TO PROTECT THE SAFETY OF THE CONSTRUCTION SITE.

THE CONTRACTOR SHALL FIELD VERIFY HORIZONTAL AND VERTICAL CONTROL PRIOR TO COMMENCING WORK. IF ANY DISCREPANCIES ARE ENCOUNTERED NOTIFY THE ENGINEER. ADJUSTMENTS OR CORRECTIONS WILL BE MADE BY THE ENGINEER.

IF THE CONTRACTOR SHOULD FIND ANY DISCREPANCIES IN THE CONSTRUCTION PLANS, THE CONTRACTOR MUST NOTIFY THE ENGINEER IMMEDIATELY. THE ENGINEER WILL MAKE ANY REVISIONS WHICH MAY BE NECESSARY. IF THE CONTRACTOR FAILS TO NOTIFY THE ENGINEER, HE PROCEEDS AT HIS/HER OWN RISK.

ALL ROADWAYS SHALL BE KEPT FREE AND CLEAR OF MUD AND CONSTRUCTION DEBRIS ON A DAILY BASIS.

SEE CROSS SECTIONS FOR SPECIAL DITCHES AND BACK SLOPES.

EXCAVATION IN OLD GRAVEL OR MACADAM ROAD TO BE PAID FOR AS EARTH EXCAVATION.

NO OVERHAUL HAS BEEN COMPUTED AND NONE SHALL BE PAID FOR FROM ANY SOURCE. ALL WASTE MATERIAL SHALL BE HAULED FROM THE CONSTRUCTION SITE AND DISPOSED OF LEGALLY AT THE CONTRACTOR'S EXPENSE.

THE REMOVAL OF BITUMINOUS SURFACING NOT ON A RIGID TYPE BASE REMOVED IN CONJUNCTION WITH THE BASE SHALL BE REMOVED AS EARTH EXCAVATION.

THE FINAL TOP FOUR INCHES OF SOIL IN ANY RIGHT-OF-WAY AREA DISTURBED BY THE CONTRACTOR MUST BE A COHESIVE SOIL CAPABLE OF SUPPORTING VEGETATION. THE SOIL MUST BE FROM THE A HORIZON (ZERO TO 2' DEEP OF SOIL PROFILES OF LOCAL SOILS).

WHEN MULCH WITH EMULSIFIED ASPHALT IS APPLIED, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO COVER OR PROTECT ALL TRAFFIC SIGNS, GUARDRAIL AND CURBS. ANY SIGNS, GUARDRAIL OR CURBS WHICH BECOME COVERED WITH ASPHALT MATERIAL SHALL BE CLEANED BY THE CONTRACTOR AT HIS OWN EXPENSE.

MULCH ON TEMPORARY SEEDING SHALL BE MULCH METHOD 1.

APPROVED EXCAVATED MATERIAL SHALL MEET THE REQUIREMENTS OF ARTICLE 1003.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

ALL UTILITIES UNDER AND WITHIN TWO (2) FEET OF ANY EXISTING OR PROPOSED TRAIL PAVEMENT SHALL BE BACKFILLED WITH SELECT GRANULAR BACKFILL MATERIAL. TRENCH AND BACKFILL SHALL BE PLACED IN LIFTS NOT TO EXCEED 12" (LOOSE MEASUREMENT), COMPACTED TO A MINIMUM 95% MAXIMUM DENSITY IN ACCORDANCE WITH ASTM 1557-91, MODIFIED PROCTOR DENSITY.

**NO TREES OR SHRUBS ARE TO BE REMOVED UNLESS INDICATED ON THE PLANS OR AUTHORIZED FOR REMOVAL BY THE ENGINEER**

SILT FENCE SHALL BE PLACED IN LOCATIONS AS DIRECTED BY THE ENGINEER.

DISTURBED AREAS ARE TO BE TOPSOILED, SEEDED, FERTILIZED, AND MULCHED.

TOPSOIL EXCAVATION AND PLACEMENT DEPTH SHALL BE 4" MINIMUM.

ALL SIGNS, BARRICADES, LIGHTS, WARNING DEVICES, ETC... SHALL BE CONSTRUCTED AND USED IN ACCORDANCE WITH THE LATEST VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, ERECTING, AND MAINTAINING TRAFFIC CONTROL DEVICES AND FACILITIES AS REQUIRED THROUGHOUT THE LIFE OF THE CONTRACT, INCLUDING PERIODS OF SUSPENSION OF WORK.

THE CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO CONTROL DUST ARISING FROM OPERATIONS CONNECTED WITH THIS CONTRACT AS DIRECTED BY THE ENGINEER. WATER APPLICATION SHALL BE CONSIDERED INCIDENTAL TO THE OTHER CONTRACT BID ITEMS.

ALL TEMPORARY WORK PADS OR FILL SHALL BE REMOVED TO THE EXISTING OR PROPOSED GROUND CONTOUR AFTER COMPLETION OF THE PROJECT.

DITCHES SHOULD BE CLEARED OF SOFT SEDIMENT, SOD AND OTHER DEBRIS TO (12 INCHES) BEFORE PLACING ANY EMBANKMENT.

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATIONS AND ELEVATIONS OF THE EXISTING UTILITIES AS SHOWN ON THESE PLANS ARE BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND WHERE POSSIBLE MEASUREMENTS TAKEN IN THE FIELD. THIS INFORMATION IS NOT TO BE CONSIDERED EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IF THE CONTRACTOR FAILS TO NOTIFY HE PROCEEDS AT HIS/HER OWN RISK.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINES IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. A MINIMUM OF 48 HOURS ADVANCED NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123.

ALL TRAFFIC CONTROL AND PROTECTION SHALL BE CONSIDERED INCIDENTAL TO THE PROPOSED BIKE PATH.

BENCHMARKS		ELEV.
TBM-19	PK NAIL IN WOOD FENCE POST ON WEST SIDE OF RR TRACKS APPROX. 2030' SOUTH OF RIVERVIEW ROAD (APPROX. STA. 116+34, 52'RT)	610.27
TBM-18	PK NAIL IN WOOD FENCE POST ON WEST SIDE OF RR TRACKS APPROX. 1460' SOUTH OF RIVERVIEW ROAD (APPROX. STA. 122+08, 42'RT)	613.70
TBM-10	PK NAIL IN WEST FACE OF POWER POLE (APPROX. STA. 151+73, 20'RT)	605.97
TBM-11	PK NAIL IN WOOD FENCE POST ON WEST SIDE OF RR TRACKS (APPROX. STA. 154+36, 18'RT)	605.41
TBM-8	PK NAIL IN SWING OUT POST FOR GATE IN SE CORNER OF CAMP GROUNDS (APPROX. STA. 164+01, 7'RT)	606.57
TBM-5	WORK "MONITOR" ON TOP OF WELL HEAD ON THE NORTH SIDE OF THE USF&W MAINTENANCE BLDG (APPROX. STA. 183+49, 25'LT)	611.32
TBM-4	TOP OF R.O.W. MONUMENT AT NE CORNER OF ROUTE 84 AND RAILROAD TRACKS (AT VERY NORTH END OF JOB)	608.55