

General Notes

ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH: "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2007; "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2011; LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" (MUTCD); STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" JULY 2009 SIXTH EDITION, "DETAILS" IN THE PLANS; LATEST EDITION OF THE MANUAL OF TEST PROCEDURE OF MATERIALS "SPECIAL PROVISIONS" INCLUDED IN THE CONTRACT DOCUMENTS; ARMY CORPS OF ENGINEERS PERMIT, THE KANE COUNTY STORMWATER MANAGEMENT PERMITS AND THE ILLINOIS DEPARTMENT OF NATURAL RESOURCES PERMIT, STORM WATER POLLUTION PREVENTION PLAN; AMERICANS WITH DISABILITIES ACT OF 1990 ACCESSIBILITY GUIDELINES "DRAFT" REHABILITATION ACT OF 1973 (SECTION 504); PUBLIC RIGHTS-OF-WAY ACCESSIBILITY GUIDELINES. ANY REFERENCE TO STANDARDS IN THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO BE LATEST STANDARDS OF THE DEPARTMENT.

ALL ELEVATIONS SHOWN ON THESE PLANS ARE ON N.G.V.D. OF 1929 DATUM.

THE CONTRACTOR SHALL GIVE NOTICES AND COMPLY WITH APPLICABLE LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ALL PUBLIC AUTHORITIES BEARING ON SAFETY OF PERSONS OR PROPERTY OR THEIR PROTECTION FROM DAMAGE, INJURY OR LOSS.

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

THE CONTRACT DOCUMENTS ARE NOT INTENDED TO SHOW EVERY AND ALL DETAILS OF WORK TO BE PERFORMED OR EQUIPMENT TO BE SUPPLIED. THE INTENT OF THE CONTRACT DOCUMENTS IS TO ILLUSTRATE THE DESIGN AND LAYOUT. THE CONTRACTOR SHALL BE KNOWLEDGEABLE AND REGULARLY ENGAGED IN THE TYPE OF WORK DESCRIBED BY THESE CONTRACT DOCUMENTS, AND SHALL BE RESPONSIBLE FOR UNDERSTANDING THEIR INTENT. ANY WORK TO BE PERFORMED OR ITEM OF EQUIPMENT TO BE SUPPLIED WHICH IS NOT SPECIFICALLY CALLED FOR BY THESE CONTRACT DOCUMENTS BUT WHICH IS NECESSARY TO PROVIDE A COMPLETE AND SUCCESSFUL WORKING SYSTEM SHALL BE INCLUDED IN THE CONTRACTOR'S SCOPE OF WORK AT NO ADDITIONAL COST TO THE OWNER.

ALL SAWCUTTING SHALL BE INCLUDED IN THE UNIT PRICE OF REMOVAL ITEMS AND SHALL BE PERFORMED PRIOR TO BEGINNING REMOVAL. ANY ITEMS OF WORK REMOVED PRIOR TO SAWCUTTING SHALL NOT BE MEASURED FOR PAYMENT.

THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN IN THE PLANS ARE NOMINAL. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE SURFACES OR BASIS ON WHICH THEY ARE TO BE PLACED. PLAN THICKNESSES SHOULD BE CONSIDERED THE MINIMUM THICKNESS PERMITTED.

PROTECTIVE COATING SHALL BE APPLIED TO THE EXPOSED SURFACES OF CONCRETE.

CONTRACTOR SHALL REPAIR, TO THE SATISFACTION OF THE ENGINEER, ALL DAMAGE TO EXISTING ITEMS NOT SHOWN FOR REMOVAL. THIS WORK SHALL BE DONE BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.

CONTRACTOR SHALL CONTACT THE LOCAL AGENCY'S MATERIAL INSPECTOR AT A MINIMUM OF 48-HOURS PRIOR TO ANY MATERIAL DELIVERIES.

PROTECTION OF NATURAL RESOURCES: ACTIVITIES SHALL ONLY OCCUR IN IDENTIFIED CONSTRUCTION/ACCESS AREAS. NO EQUIPMENT, STAGING AREAS, OR ANY OTHER CONSTRUCTION RELATED ACTIVITIES SHALL OCCUR ON PRIVATE PROPERTY.

CONTRACTOR SHALL NOT STOCKPILE/STORE EQUIPMENT, MATERIALS OR VEHICLES ON BIG TIMBER ROAD BRIDGES, OR OUTSIDE THE LIMITS OF CONSTRUCTION.

SHEET PILE SHALL BE REMOVED WHEN WITHIN 2 FEET FROM ALL EXISTING REMOVED ITEMS AND ALL PROPOSED ITEMS. ALL SHEET PILE REMOVAL SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED REMOVAL OR PROPOSED PAY ITEM

DIMENSION: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.

DO NOT SCALE THE DRAWING IF COORDINATES AND DIMENSION ARE GIVEN.

PAY ITEMS IN THE SUMMARY OF QUANTITIES HAVE BEEN ESTIMATED. IF IN THE ENGINEER'S OPINION, THE SCOPE OF WORK IS CHANGED, ARTICLE 104.02 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SHALL BE FOLLOWED.

NO BURNING OR INCINERATION OF LANDSCAPE DEBRIS, RUBBISH OR CONSTRUCTION MATERIALS WILL BE PERMITTED ON SITE.

THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY, UTILITIES, PEDESTRIANS AND VEHICULAR TRAFFIC.

DRAINAGE NOTES

WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS OR CATCH BASINS. HE SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH SHALL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE THE SAME. HE SHALL PROVIDE AND MAINTAIN AN EFFICIENT PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT CONNECTIONS WITH SEWERS ARE BUILT AND IN SERVICE. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE PROPOSED STORM SEWER ITEMS.

DRAINAGE NOTES CONTINUED

OBSERVATION STRUCTURES OR OTHER SIMILAR MAINTENANCE AND INSPECTION ACCESS STRUCTURES SHALL BE PLACED ON DRAIN TILES ENTERING AND LEAVING THE ROAD RIGHT-OF-WAY. WHEN REQUIRED, THIS WORK SHALL BE PER SECTION 109.04 OF THE STANDARD SPECIFICATIONS UNLESS CALLED OUT OTHERWISE IN THE PLANS.

REMOVAL AND DISPOSAL OF EXISTING STORM SEWER OR CULVERT AS PART OF INSTALLATION OF PROPOSED STORM SEWER OR PROPOSED CULVERT SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE PROPOSED STORM SEWER OR PROPOSED CULVERT PAY ITEM.

THE COST OF CONNECTING EXISTING STORM SEWER (CONCRETE COLLARS OR MISSION COUPLINGS, ETC.) TO THE PROPOSED STORM SEWER OR END SECTIONS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR STORM SEWER OR END SECTIONS.

EARTH EXCAVATION NOTES

EXCAVATION REQUIRED TO CLEAN SIDE ROAD DITCHES, CONSTRUCT DRIVEWAYS OR CONSTRUCT SIDE ROAD APPROACHES SHALL BE CONSIDERED INCLUDED IN THE COST OF EARTH EXCAVATION.

ALL EXCESS MATERIAL FROM NECESSARY EXCAVATIONS WHICH MEET SECTION 205 OF THE STANDARD SPECIFICATIONS SHALL BE USED AS EMBANKMENT PER SECTION 205 OF THE STANDARD SPECIFICATIONS.

EARTH EXCAVATION SHALL CONFORM TO THE REQUIREMENTS OF SECTION 202 OF THE "STANDARD SPECIFICATIONS", EXCEPT THAT OVERHAUL SHALL NOT BE PAID FOR. IN ADDITION TO ITEMS SPECIFIED IN SECTION 202 AND AS NOTED IN THE PLANS AND SPECIAL PROVISIONS, EARTH EXCAVATION SHALL CONSIST OF:

- 1. EXCAVATION TO SUBGRADE ELEVATION (INCLUDING TOPSOIL STRIPPING AND REMOVING EARTH FOR INSTALLATION OF POROUS GRANULAR EMBANKMENT);
- 2. PLACING AND COMPACTING SUITABLE EXCAVATED MATERIAL FOR FILL AREAS IN ACCORDANCE WITH SECTION 205 OF THE "STANDARD SPECIFICATIONS";
- 3. EARTH MOVED MORE THAN ONCE DUE TO CONSTRUCTION STAGING AND/OR PROCEDURES SELECTED BY THE CONTRACTOR SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF EARTH EXCAVATION.

ALL EMBANKMENT WIDENING SHALL BE SUFFICIENTLY BENCHMARKED INTO EXISTING EMBANKMENTS/SLOPES PER SECTION 205 OF THE STANDARD SPECIFICATIONS, AND AS APPROVED BY THE ENGINEER. AS A BEST MANAGEMENT PRACTICE THE FINAL PASS OF THE GRADER SHALL BE PERPENDICULAR TO EMBANKMENT (I.E. TOP-TO-BOTTOM, BOTTOM-TO-TOP). ALL COSTS SHALL BE INCLUDED IN THE UNIT PRICE FOR EARTH EXCAVATION.

THE GRADING AND CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL NOT CAUSE PONDING OF STORM WATER.

CONSTRUCTION SEQUENCING NOTES

SEE SOIL EROSION AND SEDIMENT CONTROL NOTES AND SUGGESTED TRAFFIC CONTROL NOTES FOR CONSTRUCTION SEQUENCING AND ADDITIONAL REQUIREMENTS.

CONTRACTOR SHALL SUBMIT CONSTRUCTION SEQUENCING PLAN TO THE ENGINEER. PLAN SHALL INCLUDE CONSTRUCTION STAGING SEQUENCE AND DURATION, CONSTRUCTION EQUIPMENT ACCESS ROUTE, ERECTION PLAN WITH SEQUENCE AND DURATION, ALL ITEMS NEEDED TO COMPLY WITH USACOE PERMIT AND OTHER PERMITS, ALL ITEMS NEEDED TO COMPLY WITH THE PLANS AND SPECIAL PROVISIONS. CONTRACTOR SHALL NOT BEGIN WORK UNTIL CONSTRUCTION SEQUENCING PLAN IS APPROVED BY ENGINEER.

ALL WORK INVOLVING SIGNS SHALL BE GOVERNED BY THE FOLLOWING REQUIREMENTS:

- A. SIGNS SHALL NOT BE MOVED UNTIL PROGRESS OF WORK NECESSITATES IT.
- B. THE CONTRACTOR SHALL BE REQUIRED TO RELOCATE, MAINTAIN AND REMOVE SIGNS WHICH INTERFERE WITH HIS CONSTRUCTION OPERATIONS.
- C. THE CONTRACTOR SHALL REMOVE ALL UNUSED SIGNS NOT CALLED OUT TO BE RELOCATED. ALL UNUSED SIGNS SHALL BE RETURNED TO THE OWNER OR DISPOSED OF AS DIRECTED BY THE ENGINEER. THE WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- D. SIGNS SHALL BE INSTALLED PER IDOT HIGHWAY STANDARD 720006 AT TEMPORARY AND PERMANENT LOCATIONS.

THE CONTRACTOR SHALL NOTIFY THE RESIDENT ENGINEER A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES AND AT LEAST TWO WEEKS PRIOR TO PERMANENT PAVEMENT MARKING PLACEMENT.

ALL TRAFFIC CONTROL AND OTHER ADVISORY SIGNS NEEDED FOR CONSTRUCTION ARE TO BE FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH SECTION 700 OF THE STANDARD SPECIFICATIONS.

THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

PEDESTRIAN / BICYCLE MANAGEMENT NOTES

ALL PEDESTRIAN ROUTES CONSTRUCTED AS PART OF THIS PROJECT SHALL BE ADA COMPLIANT.

SEE SUGGESTED TRAFFIC CONTROL NOTES FOR ADDITIONAL REQUIREMENTS.

AGGREGATE USED AS AGGREGATE SUBGRADE 12" SHALL BE ANGULAR.

UTILITIES NOTES

THE APPROXIMATE LOCATIONS OF EXISTING UTILITIES ARE SHOWN ON THE DRAWINGS ACCORDING TO THE INFORMATION OBTAINED FROM UTILITY COMPANIES AND SURVEYS. HOWEVER, KANE COUNTY AND THE ENGINEER DO NOT GUARANTEE THE COMPLETENESS OR ACCURACY OF THE INFORMATION REGARDING UTILITIES, EITHER PUBLIC OR PRIVATE SUCH AS SEWERS, GAS LINES, WATERMANS, TELEPHONE, ELECTRICAL DUCT LINES, MANHOLES, CATCH BASINS OR OTHER SIMILAR STRUCTURES. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UTILITIES THAT MAY INTERFERE WITH CONSTRUCTION OPERATIONS AND REPORT TO THE ENGINEER OMISSIONS AND DIFFERENCES FROM THE LOCATIONS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH ARE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UTILITIES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE DRAWINGS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER AND THE UTILITY OWNER. THIS WORK SHALL BE IN ACCORDANCE WITH ARTICLE 107.20 AND 107.31.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, GAS AND CABLE TELEVISION FACILITIES (48 HOURS NOTIFICATION IS REQUIRED).

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL EXISTING FACILITIES SO THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED AND ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE SPECIAL PROVISIONS.

LANDSCAPING NOTES

SEE SOIL EROSION AND SEDIMENT CONTROL NOTES FOR CONSTRUCTION SEQUENCING AND ADDITIONAL REQUIREMENTS.

TREES TO BE REMOVED: THE INDICATED TREES (INCLUDING STUMPS) TO BE REMOVED SHALL BE SUITABLY MARKED BY THE ENGINEER BEFORE TREE REMOVAL OPERATIONS BEGIN.

TREES TO BE SAVED: PARTICULAR EFFORT SHALL BE MADE TO SAVE ALL DESIRABLE (AS DETERMINED BY THE ENGINEER) EXISTING TREES AND UNDERGROWTH UNDER 6" DIAMETER CALIPER SIZE WHEN THEY ARE LOCATED 5 FEET OUTSIDE THE PROPOSED PATH IN AREAS OF CUT OR FILL SLOPES HAVING A GRADE CHANGE OF LESS THAN ONE FOOT. MINIMUM GRADING IS TO BE PERMITTED WITHIN AN APPROXIMATE RADIUS OF 5 FEET FROM ALL TREES TO BE SAVED AS DETERMINED BY THE ENGINEER. ANY TREES TO BE SAVED WITH CANOPIES LOCATED WITHIN 5 FEET OF THE PROPOSED PATH SHALL BE TRIMMED (TREE AND ROOT) ACCORDING TO THE PLAN DETAIL, SPECIAL PROVISION AND AS DIRECTED BY THE ENGINEER.

TREE PRUNING AND TREE ROOT PRUNING SHALL OCCUR PRIOR TO ANY CONSTRUCTION EQUIPMENT ENTERING JOB SITE.

THE CONTRACTOR SHALL REMOVE ALL CUT BRUSH AND WOOD CHIPS FROM THE FLOODPLAIN.

THE PROPOSED GRADING ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADE, ALLOW FOR THE THICKNESS OF TOPSOIL AS SHOWN.

SITE INVESTIGATION AND CONDITIONS AFFECTING THE WORK

THE BIDDER ACKNOWLEDGES THAT, PRIOR TO SUBMISSION OF ITS BID, IT HAS TAKEN STEPS NECESSARY TO ASCERTAIN THE NATURE AND LOCATION OF THE WORK, AND THAT IT HAS INVESTIGATED, CONFIRMED, VERIFIED AS CORRECT AND SATISFIED ITSELF AS TO THE GENERAL AND LOCAL CONDITIONS WHICH CAN AFFECT THE WORK OR ITS COSTS, INCLUDING BUT NOT LIMITED TO:

- (1) LOCATION AND LOAD CAPACITY OF EXISTING ROADWAYS, UTILITIES, CORRESPONDING PAVEMENT, SHOULDERS, CURB AND GUTTER, SANITARY SEWER, STORM SEWERS, AND WATER MAIN, BEARING UPON TRANSPORTATION, DISPOSAL, HANDLING AND STORAGE OF MATERIALS;
- (2) THE AVAILABILITY OF LABOR, WATER, ELECTRIC POWER AND ROADS;
- (3) UNCERTAINTIES OF WEATHER, RIVER STAGES, TIDES, OR SIMILAR PHYSICAL CONDITIONS AT THE SITE;
- (4) THE CONFORMATION AND CONDITIONS OF THE GROUND AND EXISTING DETENTION PONDS;
- (5) THE CHARACTER OF EQUIPMENT AND FACILITIES NEEDED PRIOR TO AND DURING WORK PERFORMANCE;
- (6) SUBSURFACE CONDITIONS AT THE SITE OF WORK;
- (7) THE QUANTITIES AND QUALITIES OF ALL MATERIALS, EQUIPMENT, AND LABOR SET FORTH IN THE BID PROPOSAL, PLANS AND DRAWINGS AND SPECIFICATIONS THAT ARE NECESSARY TO COMPLETE ALL OF THE WORK AS REQUIRED UNDER THE CONTRACT DOCUMENTS;
- (8) THE LOCATION, CONDITION, COMPATIBILITY, CONFIGURATION OF ALL EXISTING UTILITIES AND INFRASTRUCTURE.

THE 07/17/08 GEOTECHNICAL REPORT BY TESTING SERVICE CORPORATION (WHICH IS AVAILABLE FOR VIEWING AT KANE COUNTY DIVISION OF TRANSPORTATION) IS INCORPORATED INTO THE PLANS BY THIS REFERENCE.

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AS WELL AS SUPERVISION / DIRECTION AND MEANS / METHODS OF CONSTRUCTION.

COMMITMENT
GROUND DISTURBING ACTIVITIES WILL NOT BE ALLOWED BY THE CONTRACTOR UNTIL AFTER THE TYLER CREEK HABITAT SURVEY FOR SLIPPERSHHELLS AND OTHER FRESHWATER MUSSELS HAS BEEN COMPLETED AND THEY HAVE BEEN COLLECTED AND RELOCATED TO A SIMILAR HABITAT UPSTREAM FROM THE CONSTRUCTION SITE. THIS WORK WILL BE COMPLETED BY OTHERS.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAS 0130 - BIG TIMBER ROAD
GENERAL NOTES

FILE NAME =	USER NAME = BLUKE	DESIGNED - BLL	REVISED -
N:\kanecounty\19\419\civil\2\NOT04198_2.DWG		DRAWN - PMM	REVISED -
	PLOT SCALE = 1"	CHECKED - JGS	REVISED -
	PLOT DATE = 2/7/2011	DATE - 02/07/2011	REVISED -

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0130	01-00266-00-BR	KANE	70	2
				CONTRACT NO. 63196
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT BRM-8003(043)				