

GENERAL NOTES

CONTRACT NO. 83862

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
361	06-00214-03-BR	KANE	52	02
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

1. ALL ELEVATIONS SHOWN ON THESE PLANS ARE ON N.G.V.D. OF 1929 DATUM.
2. PAY ITEMS IN THE SUMMARY OF QUANTITIES HAVE BEEN ESTIMATED. IF, IN THE ENGINEER'S OPINION, THE WORK IS NOT REQUIRED, THE ITEM WILL BE DEDUCTED FROM THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
3. NO EQUIPMENT OR MATERIAL STORAGE WILL BE PERMITTED IN AREAS LABELED TREE PRESERVATION AREAS. THE CONTRACTOR SHALL GIVE THE ENGINEER 72-HOURS NOTICE BEFORE ENTERING INTO A TREE PRESERVATION AREA.
4. NOMINAL QUANTITIES FOR THE FOLLOWING PAY ITEMS HAVE BEEN INCLUDED IN THE SUMMARY OF QUANTITIES. THE ENGINEER WILL DETERMINE WHEN AND WHERE THESE QUANTITIES WILL BE UTILIZED:
 FURNISHED EXCAVATION
 COMPOST, FURNISH AND PLACE 2"
 WEED CONTROL, NON-SELECTIVE AND NON-RESIDUAL
 SELECTIVE CLEARING
 INTERSEEDING, CLASS 4 (MODIFIED) SEDGE MEADOW
 INTERSEEDING, CLASS 4 (MODIFIED) EMERGENT AQUATIC
 INTERSEEDING, CLASS 5 (MODIFIED) SEDGE MEADOW
 INTERSEEDING, CLASS 5 (MODIFIED) EMERGENT AQUATIC
 EXISTING FIELD TILE REMOVAL
 FIELD TILE REPLACEMENT
 FIELD TILE ADJUSTMENT
5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
6. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE LINE AND GRADES SHOWN ON THE CONTRACT DRAWINGS. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONTRACT DRAWINGS, THE CONTRACTOR SHALL IMMEDIATELY REPORT SAME TO THE OWNER PRIOR TO PERFORMING WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF WORK AS REQUIRED.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE FOLLOWING SPECIFICATIONS, WHICH ARE HEREBY MADE A PART HEREOF:
 - A. "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", AS PREPARED BY IDOT, ADOPTED JANUARY 1, 2007.
 - B. "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS", LATEST EDITION.
 - C. KANE COUNTY TECHNICAL MEMORANDUM. WHERE CONTRADICTION OCCURS BETWEEN THE ABOVE LISTED SPECIFICATIONS, CODES AND/OR CONTRACT DOCUMENTS, THE MORE STRINGENT SHALL APPLY.
8. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ALL MATERIAL QUANTITIES AND APPRAISE HIMSELF/HERSELF OF ALL CONDITIONS. THE CONTRACT PRICE SUBMITTED BY THE CONTRACTOR SHALL BE CONSIDERED AS THE TOTAL COST FOR THE COMPLETE PROJECT. NO CLAIMS FOR EXTRA WORK WILL BE RECOGNIZED DUE TO THE CONTRACTOR'S FAILURE TO UNDERSTAND THE SCOPE OF WORK.
9. IT SHALL BE NECESSARY TO PERFORM WORK ADJACENT TO EXISTING UTILITIES. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTION FOR EXISTING UTILITIES IN CONFORMANCE WITH THE AFFECTED UTILITY COMPANIES REQUIREMENTS AS MAY BE REQUIRED TO PERFORM THE WORK OF THIS CONTRACT.
10. THE WORK PERFORMED UNDER THIS CONTRACT SHALL IN NO WAY INTERFERE WITH THE NORMAL OPERATION OF ANY EXISTING UTILITY SERVICE. THE CONTRACTOR SHALL FURNISH ALL NECESSARY ITEMS OF EQUIPMENT REQUIRED TO MAINTAIN SUCH NORMAL OPERATION AT NO ADDITIONAL COST TO THE OWNER. THE COST ASSOCIATED FOR THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE CONTRACT.
11. ANY AND ALL DEWATERING REQUIRED TO KEEP EXCAVATIONS DRY SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR DEWATERING.
12. CERTAIN INFORMATION SHOWN ON THESE DRAWINGS HAS BEEN OBTAINED FROM DRAWINGS OF RECORD. CONTRACTOR SHALL VERIFY SUCH INFORMATION PRIOR TO ACTUAL START OF WORK. WHERE DISCREPANCIES ARE DISCOVERED THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE. FAILURE BY THE CONTRACTOR TO IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF SUCH DISCREPANCIES SHALL RESULT IN THE CONTRACTOR BEARING THE FULL BURDEN OF ALL RISKS/COSTS ATTRIBUTED TO THE DISCOVERED DISCREPANCY.
13. COMMONWEALTH EDISON PROVIDES POWER TO MIDWEST GROUNDCOVERS. CONTRACTOR SHALL PROVIDE FOR UNINTERRUPTED POWER SUPPLY DURING CONSTRUCTION.
14. THE CONTRACTOR SHALL CONFIRM ALL EXISTING STORM SEWER PIPE SIZES AND INVERTS PRIOR TO ORDERING STRUCTURES. ANY MODIFICATION OF STRUCTURES DUE TO THE FAILURE OF THE CONTRACTOR TO PERFORM THIS TASK SHALL BE AT THE CONTRACTOR'S EXPENSE AND MAY LEAD TO THE REJECTION OF THE STRUCTURE IN THE FIELD.
15. 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 STANDARD SPECIFICATIONS.
16. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE SOIL AND GROUNDWATER CONDITIONS AT THE SITE. COPIES OF AVAILABLE GEOTECHNICAL INFORMATION ARE INCLUDED HERewith FOR INFORMATION ONLY, AND ARE NOT TO BE CONSIDERED AS PART OF THIS CONTRACT.
17. ALL WORK AREAS SHALL BE PROPERLY DRAINED DURING CONSTRUCTION. FINAL GRADES SHALL BE PROTECTED AGAINST DAMAGE FROM EROSION AND TRAFFIC.
18. EXCAVATIONS FOR STRUCTURE AND/OR PIPELINE INSTALLATION SHALL BE KEPT DRY AT ALL TIMES DURING STRUCTURE/PIPE PLACEMENT. APPROPRIATE FACILITIES TO MAINTAIN THE DRY EXCAVATIONS SHALL BE PROVIDED BY THE CONTRACTOR AND THE COST OF SUCH SHALL BE INCLUDED IN THE PRICES BID FOR THE VARIOUS ITEMS TO WHICH THEY PERTAIN.
19. THE CONTRACTOR IS RESPONSIBLE FOR THE USE OF TRENCH BOXES AS WELL AS TEMPORARY SHEETING OR BRACING THAT HE FEELS IS NECESSARY OR MAY BE REQUIRED TO MAINTAIN A SAFE WORK PLACE. THE COST OF SUCH ITEMS SHALL BE INCLUDED IN THE PRICES BID FOR THE VARIOUS ITEMS TO WHICH THEY PERTAIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SAFETY ON THE JOB SITE.
19. NO UNDERGROUND WORK SHALL BE COVERED UNTIL IT HAS BEEN OBSERVED BY THE OWNER'S REPRESENTATIVE.
20. TRENCH BACKFILL SHALL BE PROVIDED FOR THE FULL DEPTH ABOVE SEWERS/WATERMANS LOCATED WITHIN TWO FEET MEASURED HORIZONTALLY OF PROPOSED OR EXISTING GRADES AND AS OTHERWISE SHOWN ON THE DRAWINGS. THE TRENCH BACKFILL SHALL CONSIST OF GRANULAR MATERIAL MEETING IDOT CRUSHED STONE CA-6 GRADATION SPECIFICATIONS.
21. CONTRACTOR SHALL USE SUITABLE ON SITE MATERIAL PRIOR TO UTILIZING FURNISHED EXCAVATION. FURNISHED EXCAVATION SHALL ONLY BE USED WITH THE PERMISSION OF THE ENGINEER.
22. CONTRACTOR WILL BE ALLOWED TO BORROW MATERIAL AND/OR STOCKPILE MATERIAL IN AREAS OUTSIDE OF CURRENT STAGE OF CONSTRUCTION PROVIDED SUITABLE EROSION AND SEDIMENT CONTROL MEASURES ARE IN PLACE. ALL EARTHWORK ITEMS WILL ONLY BE MEASURED FOR PAYMENT ONCE; NO PAYMENT WILL BE MADE FOR TEMPORARY BORROW OR STOCK PILE PLACEMENT.
23. ALL EMBANKMENT WIDENING SHALL BE SUFFICIENTLY BENCHED INTO EXISTING EMBANKMENTS/SLOPES PER ARTICLE 205 OF THE STANDARD SPECIFICATIONS, AND AS APPROVED BY THE ENGINEER. ALL COSTS WILL BE INCLUDED IN THE UNIT PRICE FOR EARTH EXCAVATION.
24. NOTE: CONTRACTOR SHALL USE SUITABLE ON SITE MATERIAL IF IT MEETS THE SPECIAL PROVISION FOR EMBANKMENT. FURNISHED EXCAVATION WILL ONLY BE USED AT THE DIRECTION OF THE ENGINEER.
25. WHENEVER DURING CONSTRUCTION OPERATIONS ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT PRICE FOR INLET FILTER.
25. CONTRACTOR TO VERIFY RIM AND INVERT ELEVATIONS. RIM ELEVATIONS FOR MANHOLES AND VAULTS SHALL BE ADJUSTED TO MEET FINAL GRADE. THESE ADJUSTMENTS ARE TO BE MADE BY THE CONTRACTOR AND ANY ASSOCIATED COSTS FOR THESE ADJUSTMENTS ARE TO BE CONSIDERED INCIDENTAL. THESE ADJUSTMENTS TO FINISHED GRADE WILL NOT ALLEVIATE THE CONTRACTOR FROM ANY ADDITIONAL ADJUSTMENTS AS MAY BE REQUIRED BY THE OWNER OR COUNTY UPON FINAL INSPECTION OF THE PROJECT. (FINAL GRADES AS MAY BE DETERMINED BY THE OWNER OR COUNTY AT THE TIME OF FINAL INSPECTION MAY VARY FROM THOSE SHOWN ON THE PLANS.)
26. THE CONTRACTOR WILL BE RESPONSIBLE FOR DETERMINING THE LOCATIONS WHICH REQUIRE PRECAST REINFORCED CONCRETE FLAT SLAB TOPS.
27. THE COST OF CONNECTING EXISTING STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM AND CONNECTING PROPOSED STORM SEWER TO EXISTING STRUCTURES SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR STORM SEWERS. HOWEVER, THE NECESSARY PIPE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR "STORM SEWER" OF THE TYPE AND SIZE REQUIRED.

CHRISTOPHER B. BURKE ENGINEERING, LTD.
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 (847) 823-0500



PLOT DATE = 9/13/2006
 FILE NAME = N:\A\enccounting\0147JRD\A\cvt\0147J01
 SCALE = 2"=1'
 USER NAME = CBURKE

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		GENERAL NOTES

SCALE: VERT. NTS
 HORIZ. DATE 9/13/2006
 DRAWN BY
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