

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	129-R-2	KANE	243	3
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 62195

**GENERAL NOTES**

- THE CONTRACTOR SHALL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- FORTY-EIGHT HOURS BEFORE STARTING EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT 1-800-892-0123 OR 811 TO HAVE THE LOCATION OF EXISTING UTILITIES STAKED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES AND THE CITY OF ST. CHARLES.
- NOT USED.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, AS REQUIRED, PRIOR TO COMMENCING WITH CONSTRUCTION. ARMY CORPS 404 PERMIT AND NPDES STORMWATER PERMIT ARE REQUIRED FOR THIS PROJECT.  
  
THIS PROJECT REQUIRES A U.S. ARMY CORPS OF ENGINEERS 404 PERMIT. THE PERMIT ISSUED TO THE DEPARTMENT DOES NOT COVER IN-STREAM WORK BY THE CONTRACTOR; THEREFORE AFTER THE AWARD, THE CONTRACTOR WILL NEED TO COORDINATE AND HAVE HIS WORK PLAN FOR THE CULVERT AT STA. 76+04 AND THE CULVERT AT STA. 93+61 APPROVED BY THE CORPS. GUIDELINES ON ACCEPTABLE IN-STREAM WORK TECHNIQUES CAN BE FOUND ON THE CORPS WEBSITE - WWW.LRD.USACE.ARMY.MIL.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- POLLUTION CONTROL: THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION.
- WHERE ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN THE EXISTING PAVEMENT AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09.
- THE MAXIMUM DIFFERENCE IN PAVEMENT ELEVATIONS BETWEEN THE EXISTING AND PROPOSED PAVEMENT OPEN TO TRAFFIC DURING STAGING SHALL NOT EXCEED 2.25".

12. EXISTING MAILBOXES THAT INTERFERE WITH CONSTRUCTION SHALL BE RELOCATED AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST OF 'EARTH EXCAVATION'.

13. 10 FT. (3 M) TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.

14. THE THICKNESS OF THE PROPOSED CURB AND GUTTERS SHALL BE EQUAL TO THE TOTAL THICKNESS OF THE ADJACENT EXISTING OR PROPOSED PAVEMENT WITH A 9" MINIMUM THICKNESS.

15. ALL TIE BARS SHALL BE DEFORMED EPOXY COATED.

16. WHEN PATCHING A STORM SEWER OR WATER MAIN TRENCH, THE CONTRACTOR SHALL USE "PAVEMENT PATCHING" PAY ITEMS. ALL OTHER PATCHES SHALL BE CLASS D PATCHES.

17. SAW CUTTING PRIOR TO THE REMOVAL OF ANY ITEMS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER SHALL BE INCLUDED IN THE COST OF THE ITEMS BEING REMOVED. THE CONTRACTOR SHALL USE CARE IN REMOVING OR EXCAVATING NEAR ALL EXISTING ITEMS WHICH WILL REMAIN. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

18. ON STATE STANDARDS 482001 AND 483001 AGGREGATE SUBGRADE, 12" SHALL BE USED AS THE IMPROVED SUBGRADE. THE ADDITIONAL THICKNESS OF THE AGGREGATE SUBGRADE UNDER MEDIANS SHALL BE INCLUDED IN THE COST PER SQUARE YARD OF 'AGGREGATE SUBGRADE, 12"'.

**GENERAL NOTES (CONTINUED)**

19. BUTT JOINTS SHALL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS".

20. ALL PAVED PARKING AREAS WITHIN THE ILLINOIS ROUTE 64 RIGHT-OF-WAY SHALL BE SAWCUT 6" FROM THE RIGHT-OF-WAY LINE AND REMOVED. FULL DEPTH SAWCUTTING SHALL BE INCLUDED IN THE UNIT PRICE OF THE CONTRACT ITEMS.

21. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING DRAINAGE THROUGHOUT THE CONSTRUCTION OF THIS PROJECT.

22. IN ACCORDANCE WITH SECTION 550 OF THE STANDARD SPECIFICATIONS, THE CONNECTING OF EXISTING DRAIN TILES, PIPE CULVERTS, OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS INVOLVED.

23. THE REMOVAL OF EXISTING STORM SEWERS, DRAINAGE STRUCTURES AND ENTRANCE PIPE CULVERTS SHALL BE INCLUDED IN THE COST OF THE CONTRACT WHEN THEY WILL BE REMOVED AS PART OF EARTH EXCAVATION OR DURING THE INSTALLATION OF THE PROPOSED ITEMS OF WORK. THIS WORK SHALL ALSO INCLUDE PLUGGING ABANDONED LINES WITH CONCRETE IF DEEMED NECESSARY BY THE ENGINEER.

24. STORM SEWER (WATER MAIN REQUIREMENTS) IS TO BE USED AT LOCATIONS WHERE LATERAL SEPARATION BETWEEN THE SEWER AND WATER MAIN IS LESS THAN 10 FT. AND THE WATER MAIN INVERT IS LESS THAN 1.5 FT. ABOVE THE STORM SEWER CROWN.

25. LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE FROM BEST AVAILABLE RECORD INFORMATION AND MUST BE FIELD VERIFIED BY THE CONTRACTOR. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO ROUTINE VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED BASED UPON THE UNIT PRICE.

26. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE CITY OF ST. CHARLES'S UNDERGROUND ELECTRICAL DUCT BANK AND VAULTS ARE ADJACENT TO PROPOSED CATCH BASINS, MANHOLES AND STORM SEWERS. THE CONTRACTOR SHALL ADJUST THE LOCATION OF THE STORM SEWER PIPES AND STRUCTURES TO AVOID CONFLICT WITH THESE FACILITIES. THESE AREAS INCLUDE:

- STA. 86+22 LEFT
- STA. 86+90 TO STA. 88+20 LEFT
- STA. 90+40 TO STA. 91+00 LEFT
- STA. 103+00 TO STA. 105+00 LEFT
- STA. 124+00 TO STA. 134+00 LEFT

CATCH BASINS MAY BE PLACED IN THE PARKWAY AND THE CURB AND GUTTER 'HORSESHOED' OR WIDENED AT THE CATCH BASINS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE STORM SEWER AND CURB AND GUTTER ITEMS BEING INSTALLED.

27. THE CONTRACTOR SHALL PROTECT EXISTING AND NEW UTILITIES AND SHALL BRACE AND SUPPORT THE UTILITIES PROPERLY IN ORDER TO PREVENT SETTLEMENT, DISPLACEMENT, OR DAMAGE TO THE UTILITIES. THE PROTECTION OF THE UTILITIES AS SPECIFIED HEREIN WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT.

28. Wherever "Concrete Headwall Removal" is mentioned in these plans it shall be paid for as "Concrete Removal".

FILE NAME = D:\E2195\sh\rgenote2.dgn  
PLOT DATE = 5/12/2011  
PLOT SCALE = 50.0000' = 1" / IN.

**CR & A**  
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211 WEST WACKER DRIVE  
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
GENERAL NOTES AND COMMITMENTS  
ILLINOIS ROUTE 64

SCALE: 1" = 50'  
DATE: AUGUST 10, 2011

DRAWN BY B.K.  
CHECKED BY S.J.P.