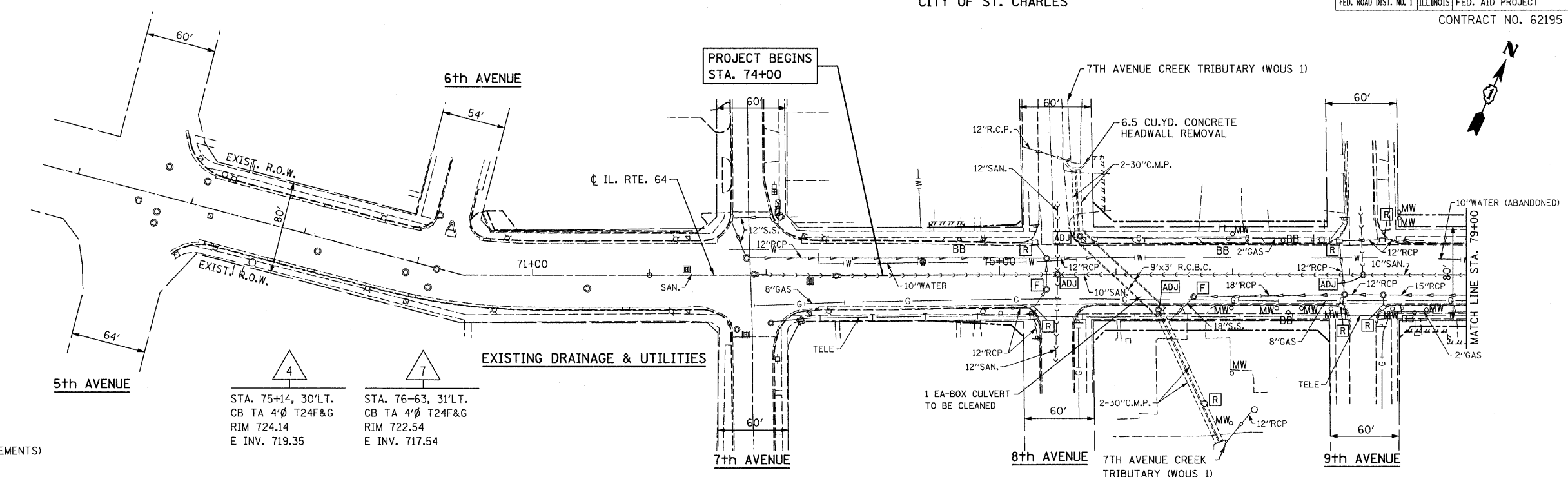


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	129-R-2	KANE	243	64
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62195				

**EXISTING UTILITIES LEGEND**

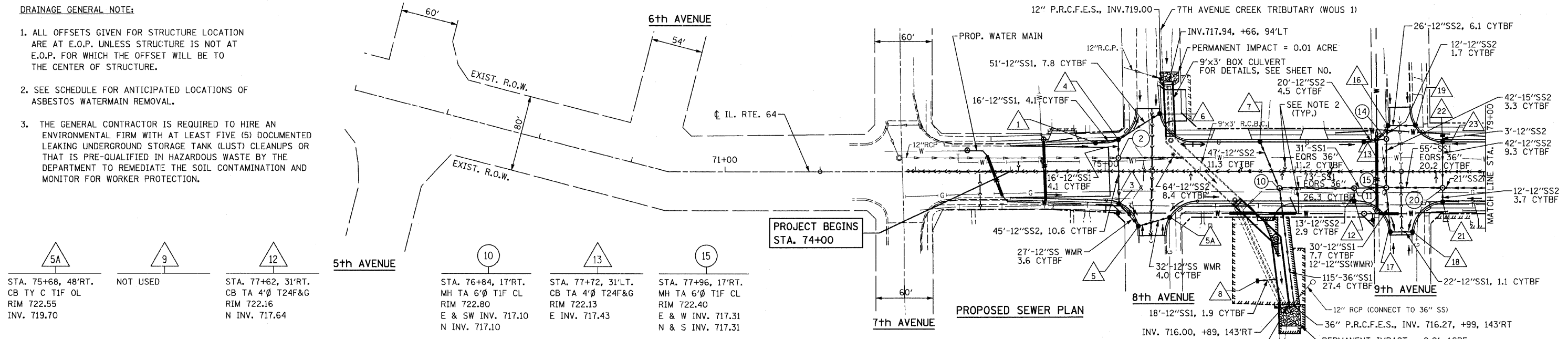
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- EXISTING SANITARY SEWER
- W — WATER MAIN
- E — ELECTRIC
- G — GAS MAIN
- O — OIL PIPELINE
- T — TELEPHONE
- CTV — CABLE TV
- GV ○ GAS VALVE
- WV ○ WATER VALVE
- VV ○ VALVE VAULT
- BB ○ BUFFALO BOX
- MW ○ MONITORING WELL
- ADJ STRUCTURE TO BE ADJUSTED
- F FILLING EXIST. STRUCTURE
- C STRUCTURE TO BE CLEANED
- R REMOVE EXISTING STRUCTURE
- A FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)
- REC STRUCTURE TO BE RECONSTRUCTED
- SS(WMR) STORM SEWER (WATER MAIN REQUIREMENTS)
- FLOW DIRECTION
- ↔ SUMMIT

**CITY OF ST. CHARLES**



STATION	DESCRIPTION	RIM	INVERT
5	STA. 75+35, 57'RT. CB TA 4'Ø T1F OL	722.85	NW INV. 719.55
8	STA. 76+80, 70.5'RT. INLET TY A T1F OL	719.50	E INV. 717.00
11	STA. 77+62, 18'RT. MH TA 6'Ø T1F CL	722.42	E & W INV. 717.25 S INV. 717.62
14	STA. 77+96, 33.5'LT. MH TA 4'Ø T1F CL	722.07	S & W INV. 717.53 N INV. 718.00
16	STA. 77+98, 44'LT. CB TA 4'Ø T1F OL	721.90	S INV. 717.10
17	STA. 78+00, 61'RT. CB TA 4'Ø T1F OL	720.10	N & E INV. 717.41
18	STA. 78+23, 61'RT. CB TY C T1F OL	720.20	W INV. 717.51
19	STA. 78+26, 48'LT. CB TA 4'Ø T1F OL	722.00	W INV. 718.30
20	STA. 78+55, 17'RT. MH TA 6'Ø T1F CL	722.61	E & W INV. 717.36 N & S INV. 717.36
21	STA. 78+55, 31'RT. CB TA 4'Ø T24F&G	722.33	N INV. 717.50
22	STA. 78+55, 37'LT. INLET TY A T8G	722.60	S INV. 719.30
23	STA. 78+55, 31'RT. CB TA 4'Ø T24F&G	722.31	N & S INV. 717.78

- DRAINAGE GENERAL NOTE:**
1. ALL OFFSETS GIVEN FOR STRUCTURE LOCATION ARE AT E.O.P. UNLESS STRUCTURE IS NOT AT E.O.P. FOR WHICH THE OFFSET WILL BE TO THE CENTER OF STRUCTURE.
  2. SEE SCHEDULE FOR ANTICIPATED LOCATIONS OF ASBESTOS WATERMAIN REMOVAL.
  3. THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK (LUST) CLEANUPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.



STATION	DESCRIPTION	RIM	INVERT
5A	STA. 75+68, 48'RT. CB TY C T1F OL	722.55	INV. 719.70
9	NOT USED		
12	STA. 77+62, 31'RT. CB TA 4'Ø T24F&G	722.16	N INV. 717.64
10	STA. 76+84, 17'RT. MH TA 6'Ø T1F CL	722.80	E & SW INV. 717.10 N INV. 717.10
13	STA. 77+72, 31'LT. CB TA 4'Ø T24F&G	722.13	E INV. 717.43
15	STA. 77+96, 17'RT. CB TA 6'Ø T1F CL	722.40	E & W INV. 717.31 N & S INV. 717.31
1	STA. 74+90, 29.6' LT. CB TA 4'Ø T1F OL	723.79	NE & S INV. 719.05
2	STA. 75+14, 14'LT. MH TA 5'Ø T1F CL	724.17	W INV. (718.90) E INV. 718.90 N & S INV. 718.90
3	STA. 75+15, 33'RT. CB TA 4'Ø T1F OL	723.55	SE & N INV. 719.35
6	STA. 75+58, 61'LT. CB TY C T1F OL	722.80	W INV. 719.60

- \* MATCH EXIST. INV. OF 12" SEWER AT 9'x3' BOX CULVERT
- NOTES:**
1. FOR DRAINAGE PROFILE SEE SHEET NO. 70.
  2. WATER AND SANITARY SERVICES, APPROX. LOCATIONS.

**CHRISTIAN-ROGE & ASSOCIATES, INC.**  
 ENGINEERS-PLANNERS-SURVEYORS  
 211 WEST WACKER DRIVE  
 CHICAGO, ILLINOIS 60606  
 1-312-372-2023 FAX: 1-312-372-5274

REVISIONS	
NAME	DATE

**ILLINOIS DEPARTMENT OF TRANSPORTATION**

**EXISTING AND PROPOSED DRAINAGE AND UTILITIES**  
 STA. 71+00 TO STA. 79+00  
 ILLINOIS ROUTE 64

SCALE: 1" = 50'  
 DATE: SEPTEMBER 22, 2011  
 DRAWN BY: B.K.  
 CHECKED BY: S.J.P.

FILE NAME: r:\06\Auto\1311.dgn  
 PLOT DATE: 9/23/2011  
 PLOT SCALE: 50.0000 Ft. / IN.