

**BENCHMARK:**  
CITY OF WICHITA BENCHMARK  
AT THE NE CORNER OF  
ARKANSAS AND 29TH ST  
NORTH  
ELEV. = 1316.81 NGVD29

Saw cut, remove and replace existing asphalt pavement as necessary for storm sewer construction.

Sta 0+00, Begin Line 1  
Core into existing manhole and extend pipe southeast. Seal and grout around new pipe. Reshape invert if necessary. Cost of coring, sealing, grouting and reshaping to be incidental to cost of pipe.

Sta 0+00 to Sta 0+40.0  
Install 40.0 L.F. flowable fill per City specs.

**CAUTION!**  
Ex. Gas Line Crossings.  
DEPTH UNKNOWN

Sta 0+62.5, Line 1 = Sta 0+00, Line 1A  
Construct std. shallow manhole.  
Top Elev. = 1317.50

Sta 2+20.4, Line 1 = Sta 0+00, Line 1A  
Construct std. shallow manhole.  
Top Elev. = 1317.40

Sta 3+83.4, End Line 1  
Construct special yard inlet.  
Top Elev. = 1316.00

Sta 2+77.8, Line 1  
Construct std. type 1A single curb inlet (5'x3')  
Top Elev. = 1316.67

E.C. & L.R. COLE'S  
ADDITION  
TO CARY PARK

**CAUTION!**  
Ex. 12" Wtr Crossing

Remove trees only as necessary for storm sewer construction and only with permission of Developer or Baughman Co. Cost of removal to be incidental to lump sum bid item "Site Clearing & Restoration".

Remove, do not replace existing concrete sidewalk as necessary for storm sewer construction.

Scale: 1" = 20' Horizontal  
1" = 5' Vertical  
• = Iron

