



Kriegels & Bohm, P.A.
Engineering, Surveying, Land Planning
1919 24th Street
Wichita, Kansas 67203
Phone: 316-261-1111
Fax: 316-261-1112
www.kriegelsandbohm.com

STATION	PIPE SIZE	LENGTH	SLOPE	START ELEV.	END ELEV.	REMARKS
0+00	36" RCP	89.99 L.F.	@ 1.80%	1358.50	1360.12	Place 48 L.F. Flowable Fill
0+89.99	30" RCP	312.60 L.F.	@ 1.00%	1360.62	1362.02 (S)	Place 307 L.F. sand backfill, flush and vibrate
4+02.59	24" RCP	166.12 L.F.	@ 0.50%	1363.75	1363.75	Place 161 L.F. sand backfill, flush and vibrate
5+68.71	18" RCP	39.47 L.F.	@ 0.50%	1364.58	1364.68 (N)	
6+08.18	18" RCP	189.20 L.F.	@ 2.11%	1364.68 (E)	1364.98	Place 66 L.F. Flowable Fill
7+97.38	18" RCP	43.04 L.F.	@ 0.50%	1368.96	1369.06	Place 38 L.F. Flowable Fill
8+40.42	15" RCP	77.87 L.F.	@ 0.50%	1369.28	1364.68	Place 58 L.F. Flowable Fill
0+00	36" RCP	15.98 L.F.	@ 3.00%	1365.07	1365.25 (N)	CONNECT TO EXISTING 36" RCP
+77.87				1353.30	1353.30	
0+00				1352.82	1353.30	
+15.98						

PROJECT NUMBER	PROJECT NAME	DATE	REVISION
1380	STORM WATER DRAIN IMPROVEMENTS SWS LINE 1, 1A & 3 WICHITA, KANSAS		
1370			
1365			
1360			
1355			
1350			