

DRAINAGE PLAN WESTPARK 2ND ADDITION WICHITA, SEDGWICK COUNTY, KANSAS

NE COR. NE 1/4, SEC. 35
TWP. 27-S, R-1-W

Ex. Inlet
Top = 109.45
18" RCP
R. out = 101.36
(City Record)

D.A. = 0.88 ac.
Existing Conditions:
TC = 15 min.
C* = .54
Q_s = 2.2 cfs
Q_m = 3.5 cfs
Developed Conditions:
C* = .85/.91
Q_s = 3.4 cfs
Q_m = 5.9 cfs

DATE OF PREPARATION: 12 MARCH 2001
DATE OF TOPOGRAPHY: 12 FEBRUARY 2001
CONTOUR INTERVAL = 1 FOOT

CONTRACT PURCHASER/DEVELOPER:
Dean DeWitt
DeWitt Land Company, Inc.
1854 S. Florence Court
Suite 10
Wichita, Kansas 67209
Phone 316-942-4687

LEGAL DESCRIPTION:
A tract of land beginning 328 feet north of the SE corner of the NE 1/4 of Sec. 35, Twp. 27-S, R-1-W of the 6th P.M., Sedgwick County, Kansas; thence north along the east line of said NE 1/4, 128 feet; thence west parallel with the south line of said NE 1/4, 350 feet; thence south 128 feet to beginning.

BENCHMARK:
City disc northwest corner of West St. and May, 2.2" north of north curb, 14.4" west of walk.
Elev = 108.63 City Datum

- GM = Gas Meter
- GA = Gas Valve
- GV = Gas Valve
- HL = High Line Pole
- PS = Power Pole
- SSM = Sanitary Sewer Manhole
- MB = Monitoring Well
- CV = Curved Valve - Valve Box
- GO = Ground Rod
- WM = Water Meter
- WV = Water Valve
- HS = Hand Hydrant (Spigot)

- = 4" REBAR W/ "BAUGHMAN" CAP (SET)
- = 3/4" IRON (FOUND)
- = 1/2" IRON (FOUND)
- = 3/4" IRON NON-DRAINABLE (FOUND)
- (M) = MEASURED
- (D) = DESIGNED
- (P) = PLATED
- (C) = CALCULATED
- (C-D) = CALCULATED PER DESIGNED INFO

