

Exist. Area Inlet
Top Elev.=162.70
In 24"=159.50 (SE/Stub)
Out 30"=159.20 (W)

Found 1/2" L.P.
0.15' West of Corner

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Out 30"=159.20 (W)

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Out 30"=159.20 (W)

Exist. Curb Inlet
Top Elev.=163.58
In 18"=162.03 (ESE)
Out 18"=162.03 (ESE)

Exist. Curb Inlet
Top Elev.=163.74
In 15"=161.71 (N)
In 18"=161.82 (WNW)
Out 36"=161.69 (E)

Exist. Area Inlet
Top Elev.=163.95
In 15"=161.71 (N)
In 36"=161.35 (W)
Out 36"=161.35 (E)

Exist. Curb Inlet
Top Elev.=163.94
In 36"=160.64 (W)
Out 36"=160.64 (ENE)

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In 36"=160.64 (W)
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In 36"=160.64 (W)
Out 36"=160.64 (ENE)

SCALE: 1"=50'

DATUM FOR ALL ELEVATIONS IS MEAN SEA LEVEL.

B.M.: CITY OF WICHITA S.D. BENCH MARK DISC 64" EAST AND 99" SOUTH
OF THE INTERSECTION OF THE CENTERLINES MAIZE ROAD AND
21ST STREET NORTH.

ELEV.=164.3 CITY DATUM
ELEV.=1351.7 M.S.L.

THIS PLAN ASSUMES 3/4" ROLL CURB & WALK GRADES
0.55' ABOVE TOP OF CURB UNLESS NOTED.

ESTABLISHED MINIMUM R.O. (LOWEST OPENING) AS FOLLOWS:
LOTS 1 THROUGH 26, BOX 7, = 165.6 CITY DATUM = 1353.0 M.S.L.

LEGEND

- STORM SEWER AND INLET
- STORM SEWER AND MANHOLE
- PROPOSED SANITARY SEWER
- EXISTING SANITARY SEWER
- PROPOSED WATERLINES
- VIEWOUT BASEMENT
- WALKOUT BASEMENT
- POSSIBLE VIEWOUT BASEMENT
- POSSIBLE WALKOUT BASEMENT
- FULL FOUNDATION
- CORNER LOT ELEVATION
- H.P. HIGH POINT
- L.P. LOW POINT
- W MATCH EXISTING
- F FLOW LINE (DITCH)
- TC TOP OF CURB

APPROVED
DRAINAGE PLAN

REVISED 05/27/03

EVERGREEN-PHASE 4 AND
CITY OF WICHITA, KANSAS
DRAINAGE PLAN



Professional Engineering Consultants, P.A.

303 S. TORREY • WICHITA, KANSAS 67202

316-262-0991 • FAX 316-262-3003

Designed by BER
Drawn by BUS
Checked by
Date AUGUST, 2000
Job No. 02397

DSNR: BER OPER. BUS SCALE: 1"=100'
1/2002/02397/02397.dgn 9-17-2002