

DRAINAGE PLAN PRAIRIE POINTE AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

Center of
Sec. 30, T26S, R1W
Found Stone 30" Deep
Reset 3/4" Pipe
w/PEC Cap

BENCHMARKS:

- BM 21-A CHISELED SQUARE ON NORTH END 30"x19" RCP ON WEST SIDE OF TRIPLE PIPE AT THE NORTHWEST CORNER OF 37TH ST. NORTH AND MAIZE ROAD.
ELEV. = 1354.18 N.G.V.D.
(166.78 CITY DATUM)
- BM 21-C STEP NAILS ON NORTH FACE OF CORNER POST ON SOUTH SIDE OF 37TH ST. NORTH 950'± WEST OF 37TH ST. NORTH AND MAIZE ROAD.
ELEV. = 1356.24 N.G.V.D.
(168.84 CITY DATUM)
- BM 21-D CHISELED SQUARE ON CONCRETE BASE OF BRICK FENCE POST ON SOUTH SIDE OF 37TH ST. NORTH 1070'± EAST OF 1/2 MILE LINE.
ELEV. = 1355.56 N.G.V.D.
(168.16 CITY DATUM)
- BM 21-E CHISELED SQUARE ON CONCRETE BASE OF BRICK FENCE POST ON SOUTH SIDE OF 37TH ST. NORTH 440'± EAST OF 1/2 MILE LINE.
ELEV. = 1357.01 N.G.V.D.
(169.61 CITY DATUM)
- BM 21-F 1" PIPE AT E OF 37TH ST. NORTH = 1/4 CORNER 1/2 MILE WEST OF 37TH ST. NORTH AND MAIZE ROAD.
ELEV. = 1357.24 N.G.V.D.
(169.84 CITY DATUM)

MINOR OPENINGS

LOT	ELEVATION (N.G.V.D.)	CITY DATUM
LOT 1-4	1359.0	171.6
LOT 5	1360.0	172.6
LOT 6-7, 17, 24	1360.5	173.1
LOT 8-12, 18-23	1361.9	174.5
LOT 25	1361.6	174.2
LOT 26-30	1362.3	174.9
LOT 31-37	1362.6	175.2
LOT 1-4	1359.0	171.6
LOT 5	1360.0	172.6
LOT 6-7, 17, 24	1360.5	173.1
LOT 8-12, 18-23	1361.9	174.5
LOT 25	1361.6	174.2
LOT 26-30	1362.3	174.9
LOT 31-37	1362.6	175.2

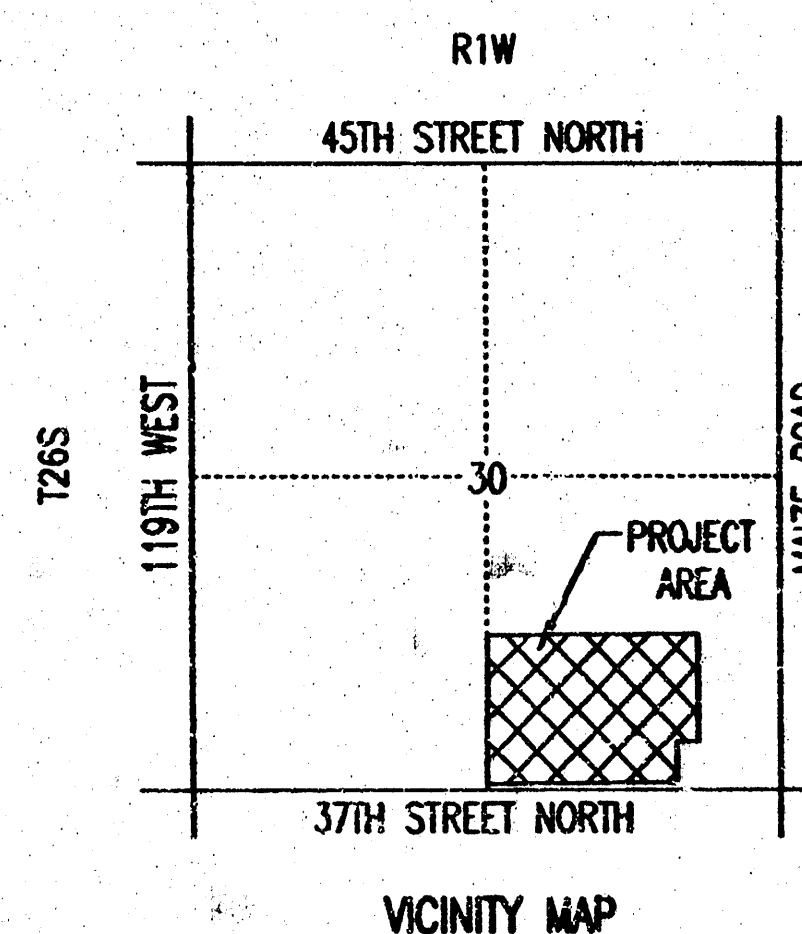
E 1/4 Corner, Sec. 30
Twp. 26S, R1W
Found #4 Bar w/ Moehring
Cap

N.E. Cor., SE 1/4, SE 1/4
Sec. 30, T26S, R1W
No Monument Found

LEGEND

- 3A BASIN IDENTIFIER
 - MINOR BASIN BOUNDARY
 - MAJOR BASIN BOUNDARY
 - MAJOR STORM WATER OVERFLOW (Q100)
 - MINOR STORM WATER FLOW (Q2)
 - 300 NODE IDENTIFIER
 - STORM SEWER AND INLET
 - SPOT ELEVATION
 - HIGH POINT ELEVATION
 - MATCH EXISTING ELEVATION
- SEE SUPPORTING CALCULATIONS FOR HYDROLOGY

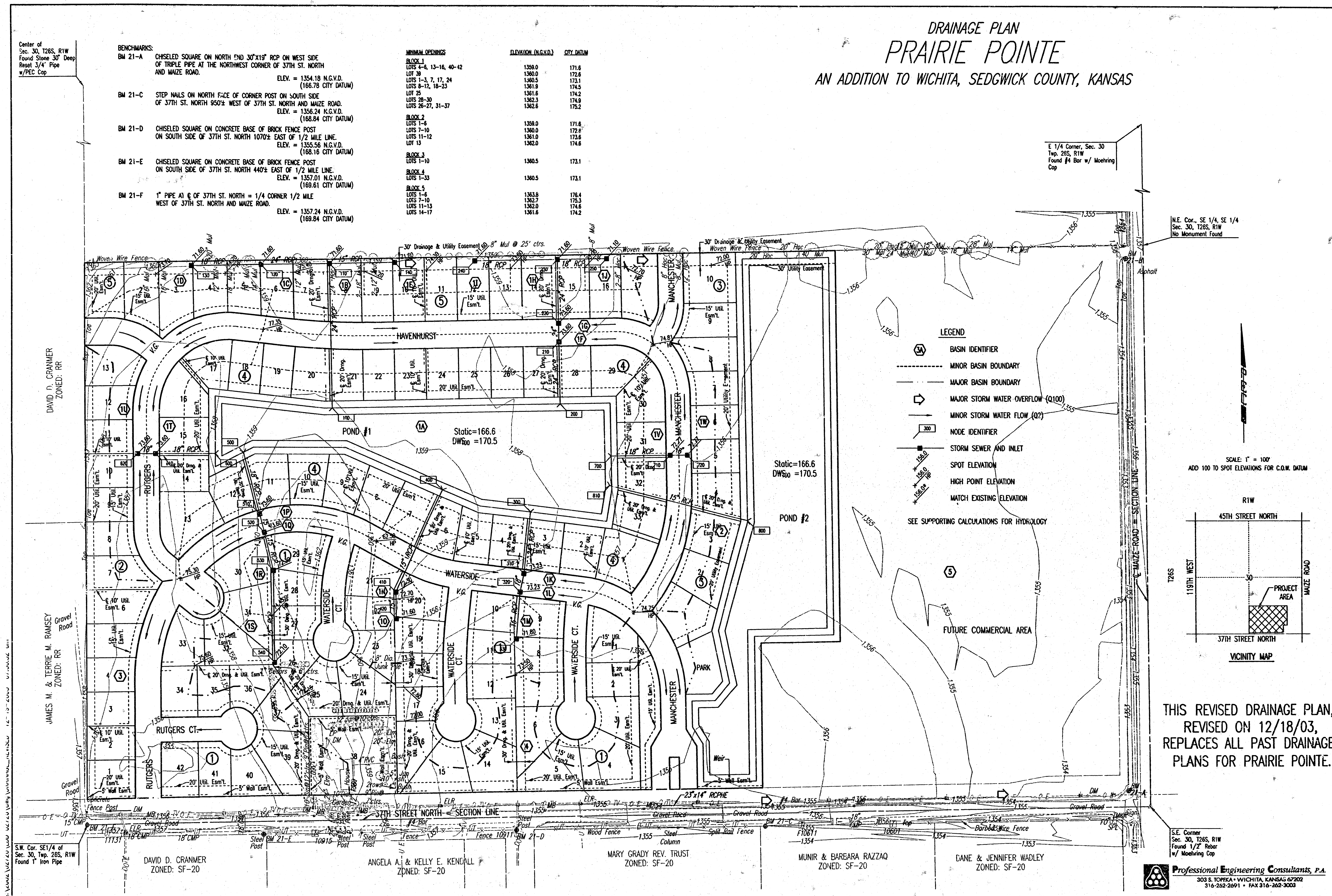
SCALE: 1" = 100'
ADD 100 TO SPOT ELEVATIONS FOR C.O.W. DATUM



THIS REVISED DRAINAGE PLAN,
REVISED ON 12/18/03,
REPLACES ALL PAST DRAINAGE
PLANS FOR PRAIRIE POINTE.

S.E. Corner
Sec. 30, T26S, R1W
Found 1/2" Rebar
w/ Moehring Cap

Professional Engineering Consultants, P.A.
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316-262-2691 • FAX 316-262-3003



DAVID D. CRANMER
ZONED: RR

JAMES M. & TERRIE M. RAMSEY
ZONED: RR

S.W. Cor. SE 1/4 of
Sec. 30, Twp. 26S, R1W
Found 1" Iron Pipe

DAVID D. CRANMER
ZONED: SF-20

ANGELA A. & KELLY E. KENDALL
ZONED: SF-20

MARY GRADY REV. TRUST
ZONED: SF-20

MUNIR & BAREARA RAZZAQ
ZONED: SF-20

DANE & JENNIFER WADLEY
ZONED: SF-20