

DRAINAGE PLAN
REMINGTON PLACE 3RD
 AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

NW Corner,
 Sec. 9, T27S, R2E
 of the 6th P.M.
 Found 1/2" Iron
 Pipe in Thimble

21ST STREET NORTH

WEBB ROAD

SANITARY SEWER MANHOLES

SS Manhole 2
 Top Elev. 200.51
 E In (SW) 1-4" Stub=194.37
 E In (E) 8" PVC=194.16
 E Out (N) 8" PVC=193.99

SS Manhole 3
 Top Elev. 205.51
 E In (E) 1-8" Stub=195.40
 E Out (W) 8" PVC=195.40

SS Manhole 4
 Top Elev. 204.78
 E In (S) 8" PVC=195.87
 E (E-W) 8" PVC=195.83

SS Manhole 5
 Top Elev. 211.77
 E In 1-4" Service Conn. (NE)=199.66
 E In (S) 8" PVC=199.43
 E Out (W) 8" PVC=199.29

SS Manhole 6
 Top Elev. 204.68
 E In 1-8" Stub (E)=196.88
 E In (S) 8" PVC=196.82
 E Out (N) 8" PVC=196.79

SS Manhole 7
 Top Elev. 205.56
 E In 1-4" Stub (SW)=197.54
 E Out (N) 8" PVC=197.25

STORM SEWER INLETS

SWS 1
 Area Inlet 3'X3' Top
 Top Elev. 203.20
 E 24" RCP (S)=200.35
 E 15" RCP Stub (SE)=200.3

SWS 2
 Area Inlet 6'X5' Top
 Top Elev. 204.49
 E 30" RCP (S)=200.09
 E 24" RCP (N)=199.49
 E 42" RCP (W)=199.39

SWS 3
 Area Inlet 8'X8.4' Top
 Top Elev. 203.81
 E 30" RCP (N)=200.41
 E 18" RCP (S)=201.31
 E 15" RCP Stub (SE)=201.41

SWS 4
 Area Inlet 3'X3' Top
 Top Elev. 204.91
 E 18" RCP (N)=202.01
 E 15" RCP Stub (SE)=202.31

ORIGINAL RECORD
 DEED BOOK 997, PAGE 167
 DATE OF INSTRUMENT
 MARCH 30, 1955

10' Weir

Static=196.00
 HWtop=198.2
 RESERVE "F"
 POND #2

5' Weir

Static=203.0
 HWtop=205.1

SW Corner, East 1/2, NW 1/4,
 Sec. 9, T27S, R2E
 of the 6th P.M.
 Found 3/4" Iron Pipe

West 1/4 Corner,
 Sec. 9, T27S, R2E
 of the 6th P.M.
 Found 1" Bar
 in Thimble



SCALE: 1" = 100'

CM = CALCULATED FROM MEASUREMENT
 D = DEED DIMENSION

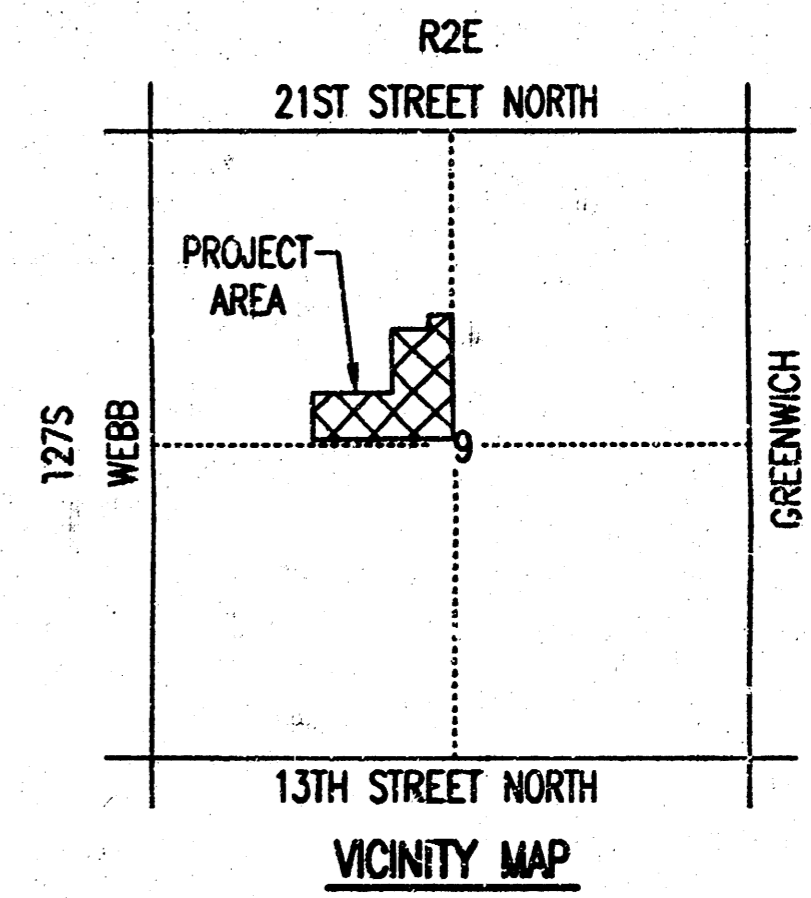
B.M. - CITY OF WICHITA TABLET 39 FEET NORTH OF NORTH 1/4 CORNER
 SECTION 9, T27S, R2E. ELEV. = 196.23 (City Datum)
 ELEV. = 1383.63 N.G.V.D.

LEGEND

- BASIN IDENTIFIER
- MINOR BASIN BOUNDARY
- MAJOR BASIN BOUNDARY
- EMERGENCY STORM WATER FLOW
- STORM WATER FLOW
- NODE IDENTIFIER
- STORM SEWER AND INLET
- STORM SEWER AND MANHOLE

SEE SUPPORTING CALCULATIONS FOR HYDROLOGY

OWNER: KITCH PAPPERS
 UNPLATTED
 ZONED: SF-20



ATTACHMENT A

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DSNR: SAW OPER: SCALE: 1"=100.00
 CA: 2003\03341\DD 03341.dwg\DRAINAGE P.I AN 09-26-2003 04:33:01 pm