STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0240-01	2004	36	42

LIST OF UTILITIES

Utility	Location	Owner–Address
Telephone	As shown on plans (Underground N. of Br.) (Overhead S. of Br.)	Southwestern Bell Attn: Bob Alley (316) 268–2245
Gas	As shown on plans (Line N. side of Br.)	KS Gas Service Attn: Charlene Lawless (316) 832–3121
Electric	Right thru Project (Overhead South of Br.)	Kansas Gas & Electric Attn: Shane Price (316) 261–6865
Water	Left thru Project	City of Wichita Attn: Bill Perkins (316) 268–4555
Storm Sewer & San. Sewer	As shown on plans	City of Wichita Attn: Shawn Bryant (316) 268–4555

Ref. SW Cor. Sec 4 T27S R1E= Sta. 1+656.022
1. Fnd. 21 mm Iron Pipe in Thimble
2. "X" cut top West curb of traffic island 12.16 NE
3. "X" cut top Conc. curb 12.59 NW
4. "X" cut top Conc. curb 11.62 SW
5. To N.W. Cor. of brick Bldg. 12.61 SE
6. In ℄ of Broadway North to South

Ref. P.O.T. @ Sta. 1+889.868
1. Set 13 mm rebar @ P.O.T.
2. "□" cut top Conc. curb (BM #1) 7.39 S
3. Spike. & washer in power pole 13.53 SE
4. Spike & washer in power pole 14.49 NE

Ref. P.O.T. @ Sta. 2+081.621
1. Set 13 mm rebar @ P.O.T.
2. "□" cut top Conc. curb (BM #2) 12.18 N
3. Spike. & washer in power pole 7.48 SE
4. To the S.E. Cor. of Bldg. 13.42 NE

Ref. S 1/4 Cor. Sec 4 T27S R1E = Sta. 2+471.489
1. Fnd. 21 mm Iron Pipe in Thimble
2. "X" cut top S.W. Cor. Conc. block @ S.W. Cor. Bldg. 17.10 NNE
3. Nail & shiner in power pole 8.91 SSE
4. 60 d nail in power & light pole 20.23 SW
5. To East rail of East set of tracks 8.30 W
6. C.O.W. brass disk in S.W. Cor. R.R. signal base 9.08 NNW
6. In ℄ E–W asphalt street

SEC. 4 T27S R1E

Sta. 1+967.228, Water Line
Sta. 1+967.228, ℞, 4.76 m Lt.
1–45° DICL Bend

Install Temporary
51 mm Blowoff Valve

Sta. 1+963.692, Water Line
Sta. 1+963.692, ℞, 4.76 m Lt.
1–45° DICL Bend

Sta. 1+940, 21st St. ℞, 5.13 m Lt.
1–200 mm x 150 mm Tapping Sleeve and Valve
1–Fire Hydrant Assembly

+960.296 Esmt. 22.860 m ℄ (75.00')

Sta. 1+988.772, Water Line
Sta. 1+988.772, ℞, 4.65 m Lt.
1–45° DICL Bend

+994.313 Esmt. 22.860 m ℄ (75.00')

+994.313 18.288 m ℄ (60.00')

Sta. 1+992.308, Water Line
Sta. 1+992.308, ℞, 4.65 m Lt.
1–45° DICL Bend

Install Temporary
51 mm Blowoff Valve

Ex. R/W = 15.240 m (50') ℄

Ex. R/W = 9.144 m (30') ℄

1+860 1+875 1+900 1+925 1+950 1+955 1+975 2+000 2+008 2+015.50 2+025 2+050 2+075 2+100 2+125 2+150

510 mm (20") 510 mm (20") 310 mm (20") 200 mm (8") 300

21ST STREET NORTH

SW Cor. 4–27–1

S1/4 Cor. 4–27–1

+997.238 Ex. R/W

Saw Cut, Remove and Replace Asphalt and Concrete as per City Standards.

Saw Cut, Remove and Replace Asphalt and Concrete as per City Standards.

Sta. 1+955, Water line =
Sta. 1+955, 21st St. ℞, 4.79 m Lt.
Connect New 200 mm Water Line to Exist. 200 mm Water Line with adapter as required.
Remove Exist. 200 mm pipe East of Connection.

Sta. 2+015.500, Water line =
Sta. 2+015.499, 21st St. ℞, 4.54 m Lt.
Connect New 200 mm Water Line to Exist. 200 mm Water Line with adapter as required.
Remove Exist. 200 mm pipe West of Connection.

+986.179 28.956 m ℄ (95.00')

Sta. 2+014.700, Water Line
Sta. 2+017.699, ℞, 4.55 m Lt.
1–200 mm Gate valve Assembly

MACAFEE'S ADDITION
HOME IMPROVEMENT CENTER
NORTH WICHITA DRAINAGE DISTRICT
CHISHOLM CREEK (WEST DRAIN)
CHISHOLM CREEK WEST BRANCH
RESERVE "A"
WICHITA STOCKYARD ADDITION
HERSEYS SUBDIVISION
AUTO INN WRECKER, STORAGE & TOWING
PERFEKTA INC. BLDG.
PARTS & SUPPLY BLDG.
VACANT LOT
USED CAR LOT
CONC. PARKING
ASPHALT PARKING
PRIVATE BRIDGE

Note: All elevations shown on this project are based on U.S.G.S. Datum. C.O.W. B.M. Brass rod Concrete post North end of traffic island N.E. Cor. of Broadway and 21st Street North.
Elevation 399.873

SCALE IN METERS
0 10 20 30 40 50
PLAN: Lat. & Long.
PROFILE: Horizontal same as above
Vertical
401
400

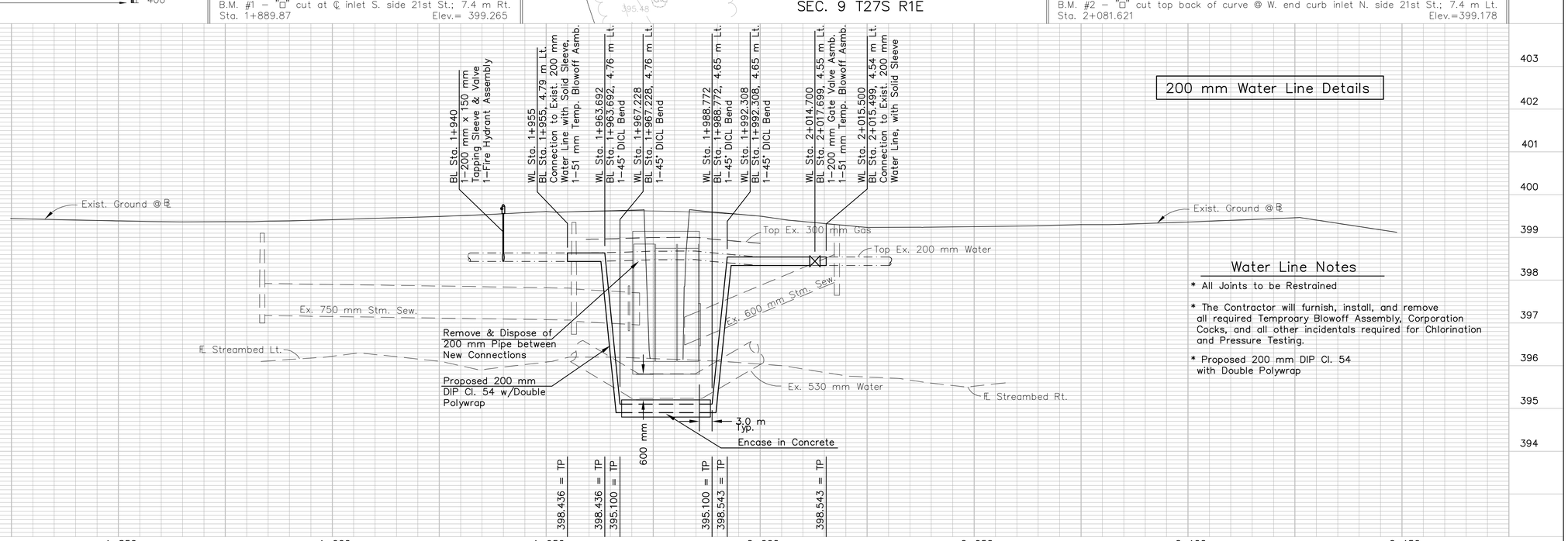
B.M. #1 – "□" cut at ℄ inlet S. side 21st St.; 7.4 m Rt.
Sta. 1+889.87 Elev.= 399.265

SEC. 9 T27S R1E

B.M. #2 – "□" cut top back of curve @ W. end curb inlet N. side 21st St.; 7.4 m Lt.
Sta. 2+081.621 Elev.=399.178

PLAN
NOTE BOOK
NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT OF WAY CHECKED
BY
DATE

PROFILE
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
BM's NOTED
CROSS SECTIONS CHECKED
BY
DATE



200 mm Water Line Details

Water Line Notes

* All Joints to be Restrained
* The Contractor will furnish, install, and remove all required Temproary Blowoff Assembly, Corporation Cocks, and all other incidentals required for Chlorination and Pressure Testing.
* Proposed 200 mm DIP Cl. 54 with Double Polywrap

02518/DWGS/PP02 Scale 1:500

METRIC PLAN & PROFILE