

1" = 400'

BASELINE 3RD ST.

Pt. No. 2176
 N-1,687,851.6517, E-1,650,603.4784
 @ 3rd St. - Sta. 46+15.03
 Set 60d Nail
 1. @ 3rd Street E-W
 2. On line w/ west face of bldg. on east side of Rock Island
 3. @ of Storm Drain Manhole 6.25' NW
 4. South face of 4" steel RR x-buck 26.50' NNE

Pt. No. 2177
 N-1,687,865.1700, E-1,651,412.9318
 @ 3rd St. - Sta. 54+24.60
 Found Chiseled "*"
 1. @ 3rd Street E-W
 2. At east right-of-way of St. Francis St.
 3. @ concrete joint west 0.65' N
 4. @ Westar Energy Manhole 12.53' NW
 5. Face of power pole 17.80' SW

BASELINE 9TH ST.

Pt. No. 4035
 N-1,691,169.7990, E-1,650,641.0852
 @ 9th St. - Sta. 47+14.54
 Set PK Nail
 1. @ 9th Street E-W
 2. @ Santa Fe Ave. 228.07' E
 3. Chiseled "*" on Top of Concrete Light Base 29.00' N
 4. NW Corner of Concrete Sign Base 44.89' SE
 5. NW Corner Parking Garage 94.58' WSW

Pt. No. 4034
 N-1,691,123.3759, E-1,650,795.5435
 @ 9th St. - Sta. 48+99.04
 Set PK Nail
 1. @ 9th Street E-W
 2. @ Santa Fe Ave. 73.57' E
 3. SW Corner of Curb Inlet 34.80' SE
 4. Center of Manhole Lid 29.20' ESE
 5. SW Corner of 8" Concrete Retaining Wall 58.33' N

Pt. No. 108
 N-1,691,175.0791, E-1,650,869.0936
 @ 9th St. - Sta. 49+42.61
 Set 60d Nail
 1. @ Intersection 9th St. & Santa Fe Ave.
 2. No other Ties

Pt. No. 1000
 N-1,691,176.4077, E-1,650,926.4697
 @ 9th St. - Sta. 50+00.00
 1. No Ties

Pt. No. 1001
 N-1,691,124.3017, E-1,650,926.3224
 @ 9th St. - Sta. 50+00.00
 1. No Ties

Pt. No. 4036
 N-1,691,191.2575, E-1,651,307.0696
 @ 9th St. - Sta. 53+80.81
 Set PK Nail
 1. @ 9th Street E-W
 2. @ Mead Ave. 438.28' W
 3. 1/2" Pipe at Back of Sidewalk 30.00' N
 4. @ of West Rail of Track 26.50' E
 5. SE Corner of Brick Building 33.93' NW

Pt. No. 3800
 N-1,691,203.6614, E-1,651,995.2961
 Found 1/2" Iron Pipe in Thimble
 1. @ 9th Street E-W
 2. West R/W of Washington Ave. N-S
 3. No other Ties

BASELINE 11TH ST.

Pt. No. 4603
 N-1,692,514.1488, E-1,650,537.0709
 @ 11th St. - Sta. 46+35.63
 Found 100d Nail
 1. @ 11th Street E-W
 2. 1/2" Iron Pin at Property Corner 28.90' N
 3. PK Nail of West Face of Powerpole 22.66' NNW
 4. Top Center of NW 2" Anchor Bolt 23.51' S

Pt. No. 4602
 N-1,692,517.8695, E-1,650,761.7499
 @ 11th St. - Sta. 48+60.35
 Set PK Nail
 1. @ 11th Street E-W
 2. 2" Steel Post of Chainlink Fence Corner 61.67' ENE
 3. PK Nail of North Face of Power Pole 57.65' ESE
 4. 60d Nail at @ of Santa Fe Street 86.50' E
 5. PK Nail at South Face of Powerpole 37.30' NW

Pt. No. 4601
 N-1,692,525.7014, E-1,651,240.0540
 @ 11th St. - Sta. 53+38.71
 Set PK Nail
 1. @ 11th Street E-W
 2. Back of Curb 15.75' N
 3. Top Center of Fire Hydrant 45.40' NE
 4. @ of West Rail of the East Railroad Tracks 77.53' E
 5. NW Anchor Bolt of Railroad Signal Base 58.42' SE

Pt. No. 4600
 N-1,692,537.8164, E-1,651,977.8353
 @ 11th St. - Sta. 60+76.62
 Found 1/2" Iron Pin in Thimble
 1. @ 11th Street E-W
 2. West R/W of Washington Avenue N-S
 3. No other Ties

BASELINE 15TH ST.

Pt. No. 5506
 N-1,695,135.2009, E-1,650,483.7508
 @ 15th St. - Sta. 46+31.21
 Set 60d Nail
 1. @ 15th Street E-W
 2. @ St. Francis Avenue 38.00' E
 3. PK Nail 38.36' WSW
 4. SW Corner of Block Building 25.00' N
 5. Top Center of Fire Hydrant 31.26' NW

Pt. No. 5505
 N-1,695,137.8447, E-1,650,750.8428
 @ 15th St. - Sta. 48+98.31
 Set 60d Nail
 1. @ 15th Street E-W
 2. @ Santa Fe Avenue 57.50' E
 3. Top Center of Fire Hydrant 47.57' SE
 4. Ctr. of 3" Stl. Cor. Post of Chain Link Fence 37.02' NE

Pt. No. 1002
 N-1,695,138.8512, E-1,650,852.5241
 @ 15th St. - Sta. 50+00.00
 1. No Ties

Pt. No. 1003
 N-1,695,149.7202, E-1,650,852.3213
 @ 15th St. - Sta. 50+00.00
 1. No Ties

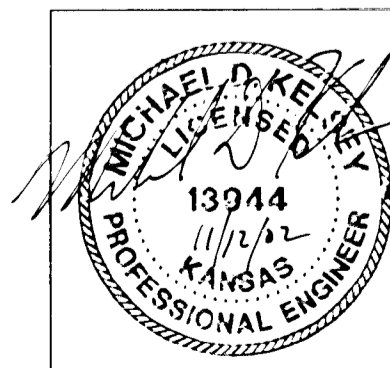
Pt. No. 5503
 N-1,695,152.9043, E-1,651,163.4762
 @ 15th St. - Sta. 53+11.17
 Set 60d Nail
 1. @ 15th Street E-W
 2. @ Barwise Avenue South 29.00' W
 3. @ Concrete Joint on Barwise Avenue South 29.10' W
 4. Top Center of Fire Hydrant 37.16' NW
 5. Center of 3" Steel Corner Post of Fence 29.35' S

Pt. No. 5502
 N-1,695,166.4688, E-1,651,630.2049
 @ 15th St. - Sta. 57+78.10
 Found Iron Pin in Thimble
 1. Intersection of @ 15th Street & Mosley Avenue
 2. No other Ties

BENCH MARKS

- BM 7-A - "X" Chiseled on Top of the Southeast Bolt of a Traffic Signal Pole Base, Northeast Corner of St. Francis Avenue & Central Avenue. Elev. = 1299.40
- BM #7B - Chiseled "d" on Center of a Storm Drain Curb Inlet, Northeast Corner of Central Avenue & Mead Avenue. Elev. = 1298.53
- BM #12A - Chiseled "d" on East End of Northeast Curb Return, Northeast Corner of 2nd Street & St. Francis Avenue. Elev. = 1298.39
- BM #12B - Chiseled "d" on Top of North Curb on 2nd Street, Northeast Corner of 2nd Street & Mead Avenue. Elev. = 1298.59
- BM #18 - Chiseled "d" on Northeast Corner of Concrete Sign Base, Southwest Corner of Intersection of Santa Fe Ave. & 9th Street. Elev. = 1304.60
- BM #19 - Chiseled "d" on Top of Curb, South Curb Return, Southwest Corner of Intersection of Santa Fe Avenue & 10th Street. Elev. = 1302.83
- BM #23 - Chiseled "d" on Top of Curb, West End of Curb Return, Northwest Corner of Santa Fe Avenue & 15th Street. Elev. = 1306.82

DSR: MDK GPR: JLM SCALE: 1"=400.00
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Revision		By	Date
CITY OF WICHITA, KANSAS MICHAEL E. LINDEBAK, P.E. - CITY ENGINEER CENTRAL RAIL CORRIDOR HORIZONTAL & VERTICAL CONTROL MAP CITY OF WICHITA PROJECT NO. 468-83473 <i>Professional Engineering Consultants, P.A.</i> 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	MDK	Job No.	34-99189-4
Drawn by	GJR, JLM	Date	August 2002
			Shl. 27 of 60