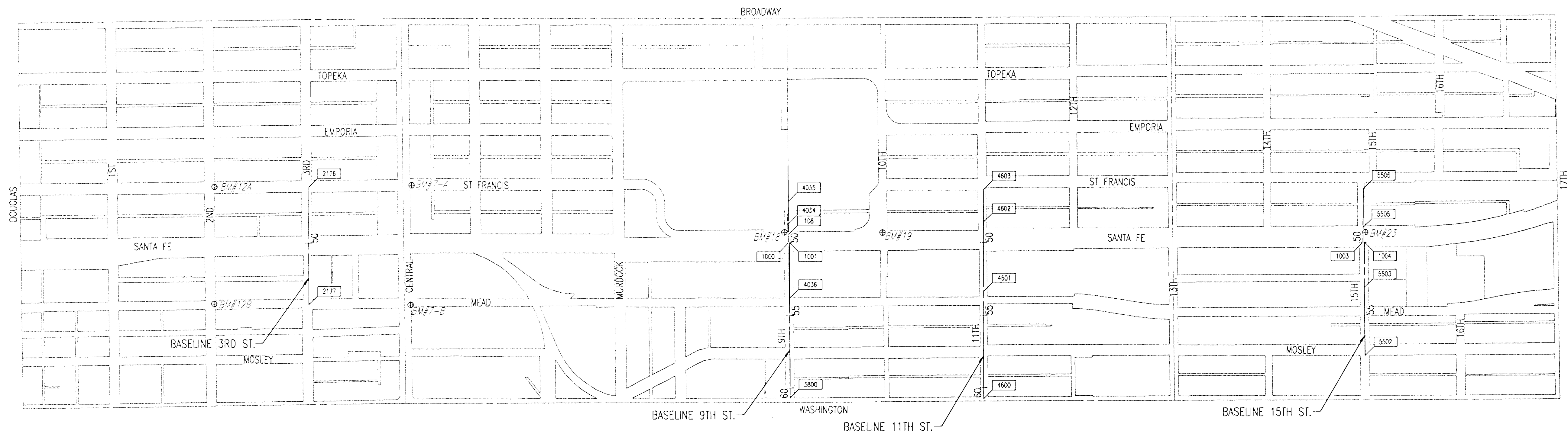




1" = 400'

BASELINE 3RD ST.

Pt. No. 2176
N-1,687,851.6517, E-1,650,603.4764
@ 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-1,687,863.1700, E-1,651,412.9318
@ 3rd St. - Sta. 54+24.60
Found Chiseled "x"
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 "x" on Top of Concrete Light Base 29.00' N
4. NW Corner of Concrete Sign Base 44.89' SE
5. NW Corner Parking Garage 34.58' WSW

Pt. No. 4034
N-1,691,123.3759, E-1,650,795.5435
@ 9th St. - Sta. 48+59.04
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 10th Nail
1. @ 11th Street E-W
2. 1/2" Iron Pin at Property Corner 28.90' N
3. PK Nail at West Face of Power Pole 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 at Chainlink Fence Corner 61.67' ENE
3. PK Nail at 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-1,651,163.2049
@ 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

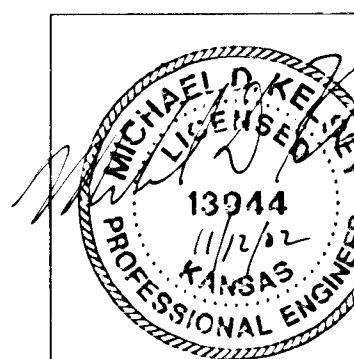
BM #12A- Chiseled "d" on East End of Northeast Curb Return, Northeast Corner of 2nd Street & St. Francis Avenue.
Elev. = 1298.39

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



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			
Professional Engineering Consultants, P.A.			
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