

STATE DEPARTMENT OF HIGHWAYS
 DIVISION OF HIGHWAYS-STATE OF COLORADO
 FEDERAL AID PROJECT NO. BRM 1406(6)

CITY AND COUNTY OF DENVER
 DEPARTMENT OF PUBLIC WORKS-DESIGN ENGINEERING DIVISION
 PROJECT NO. 85-084-2

RIGHT-OF-WAY
 SPEER BOULEVARD-S. PLATTE RIVER TO LAWRENCE STREET

SECTION 33, TOWNSHIP 3 SOUTH, RANGE 68 WEST

SCALE OF ORIGINAL DRAWING:
 PLAN SHEETS: 1" = 4' 30"
 EMBANKMENT MAPS: 1" = 4' 100"
 R.O.W. LENGTH OF PROJECT: 0.57 MILES (2887 FT.)

TITLE SHEET	DIVISION	PROJECT NUMBER	SHEET NUMBER
VIII	CONDUIT	BRM 1406(6)	1

REVISIONS	
NO.	DESCRIPTION

PE & UTILITIES UNDER: 85-084-2/C 01-000-54

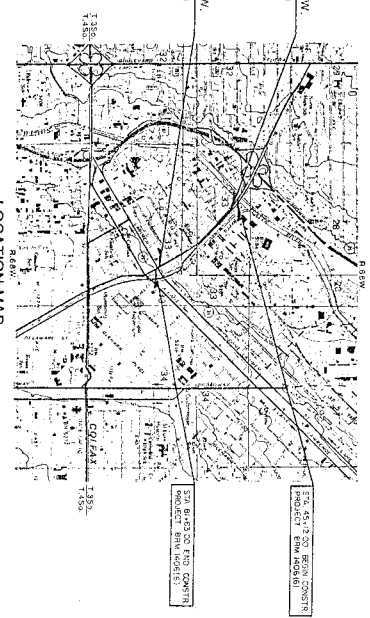
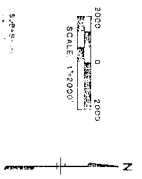
INDEX OF SHEETS

- 1 TITLE SHEET
- 2-62 RELOCATION SHEETS
- 3-7 PLAIN SHEETS
- 8-9 EMBANKMENT MAPS
- 10-11 ALTERNATE CONDUIT SHEETS

ANNUAL VOUCHER PLANS
E. M. Tomblin
 SIGNATURE

SIA 49-28.0 BEG. ROW.
 PROJECT: BRM 1406(6)

SIA 79-25.0 END ROW.
 PROJECT: BRM 1406(6)



APPROVED:	CITY AND COUNTY OF DENVER
MANAGER OF PUBLIC WORKS	DATE
CITY ENGINEER & DISTRICT ENGINEER	DATE
DIRECTOR OF DESIGN	DATE
DIRECTOR OF TRAFFIC ENGINEERING	DATE

DEPARTMENT OF TRANSPORTATION FEDERAL ROAD ADMINISTRATION	DIVISION OF HIGHWAYS
APPROVED:	DATE
DIVISION ADMINISTRATOR	DISTRICT ENGINEER

CONTRACTOR	ENGINEER
PROJECT STARTED	PROJECT COMPLETED
AS CONNECTED PLANS AMENDED BY	DATE

PARCEL NO.	OWNER	ADDRESS	LOCATION	S. N. NO.	AREA IN SQ. FT.		RIGHT OF WAY	PROJECT NO. RRT 1206(G)	SHEET NO. 2
					TO BE ACQUIRED	REMAINDER			
					LEFT	RIGHT	PARCEL NO.	REMARKS	REVISIONS
2A	BOARD OF DIRECTORS OF THE AURARIA HIGHER EDUCATION CENTER	1525 Sherman Street Room 719 Denver, CO. 80203	Lots 1 to 6 Block 2, WEST DENVER, Section 33	13,059	13,059	--	2A	R.O.W. TO BE ACQUIRED BY CITY	4/27/89 GWS 4/28/89 BTD 3/12A & 3B
3A	SAVE AS PARCEL 2A		Portion of 12th St. Lots 2 & 6, Blk. 3, WEST DENVER, Sec. 33	26,895	26,895	--	3A	R.O.W. TO BE ACQUIRED BY CITY.	
3B	SAVE AS PARCEL 2A		Lots 3, 6 to 10 & Port. of Vac. Alley Blk. 3 WEST DENVER, Sec. 33	7,013	7,013	SEE PARCEL 3A	3B	R.O.W. TO BE ACQUIRED BY CITY.	
3C	SAVE AS PARCEL 2A		Lots 2 to 10 & Port. of Vac. Alley, Blk. 3 WEST DENVER, Sec. 33	29,494	29,494	SEE PARCEL 3A	3C	TO BE ACQUIRED BY CITY AS OTHER LAND.	
4A	DENVER & RIO GRANDE WESTERN RAILROAD COMPANY A DELAWARE CORPORATION	c/o CHARLES A. CURD P.O. Box 5482 Denver, CO. 80217	Lots 3 to 10 Block 4, WEST DENVER, Section 33	21,519	21,519	36,114	4A		
4B	SAVE AS PARCEL 4A		Lots 3 & 10 Block 4, WEST DENVER, Section 33	3,001	3,001	4,941	4B		

R.O.W. TABULATION OF PROPERTIES IN				DENVER COUNTY		S.R. NO.		RIGHT OF WAY		PROJECT NO.		SHEET NO.	
PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN SQ. FT.		REMAINDER	DIVISION	REVISIONS		REMARKS	REVISIONS		SHEET NO.
				TO BE ACQUIRED	LEFT			RIGHT	REVISIONS		REVISIONS		
5-R3	DENVER & RIO GRANDE WESTERN RAILROAD COMPANY A DELAWARE CORPORATION	c/o Charles A. Gurd P.O. Box 5482 Denver, CO. 80217	Lots 3 & 4, Block 5, WEST DENVER, Sec. 33	664	664	--	--	11/21/89	CHG-PE-240 Rev. -- to Parcel 240	5-R3 Remainder Parcel			
240A Rev. 2	CREEKSIDE ELEVEN, INC., A COLORADO CORPORATION		Lot 9, Block 240, WEST DENVER, Sec. 33	4,358	4,358	--	6,195			240A Rev. 2			
240B Rev.	SAV FRISCH AND LUCY FRISCH, J.T.	4181 S. Ivy Lane Englewood, CO. 80111	Lots 10 to 12, Blk. 240 WEST DENVER, Sec. 33	7,101	7,101	--	14,108			240B Rev.			
240	DENVER & RIO GRANDE WESTERN RAILROAD COMPANY A DELAWARE CORPORATION	c/o Charles A. Gurd P.O. Box 5482 Denver, CO. 80217	Lots 7 & 8, Blk. 240, WEST DENVER, Sec. 33	45,799	45,799	--	--			240			
241A	BOARD OF DIRECTORS OF THE AURARIA HIGHER EDUCATION CENTER	1525 Sherman Street Room 719 Denver, CO. 80203	Lots 11 & 12, Blk. 240, WEST DENVER, Sec. 33	1,671	1,671	--	--			241A R.O.W. To Be Acquired By City			
241B	BOARD OF DIRECTORS OF THE AURARIA HIGHER EDUCATION CENTER	1525 Sherman Street Room 719 Denver, CO. 80203	Lot 8 & Portion of Vac. Alley, Blk. 241, WEST DENVER, Sec. 33	5,099	5,099	--	--			241B To Be Acquired By City As Other Land.			

JAN 08 1990

R.O.W. TABULATION OF PROPERTIES IN DENVER COUNTY S.H. NO. 2C

DEC 12 1968

SPRUE BOULEVARD

SHEET NO. 2C

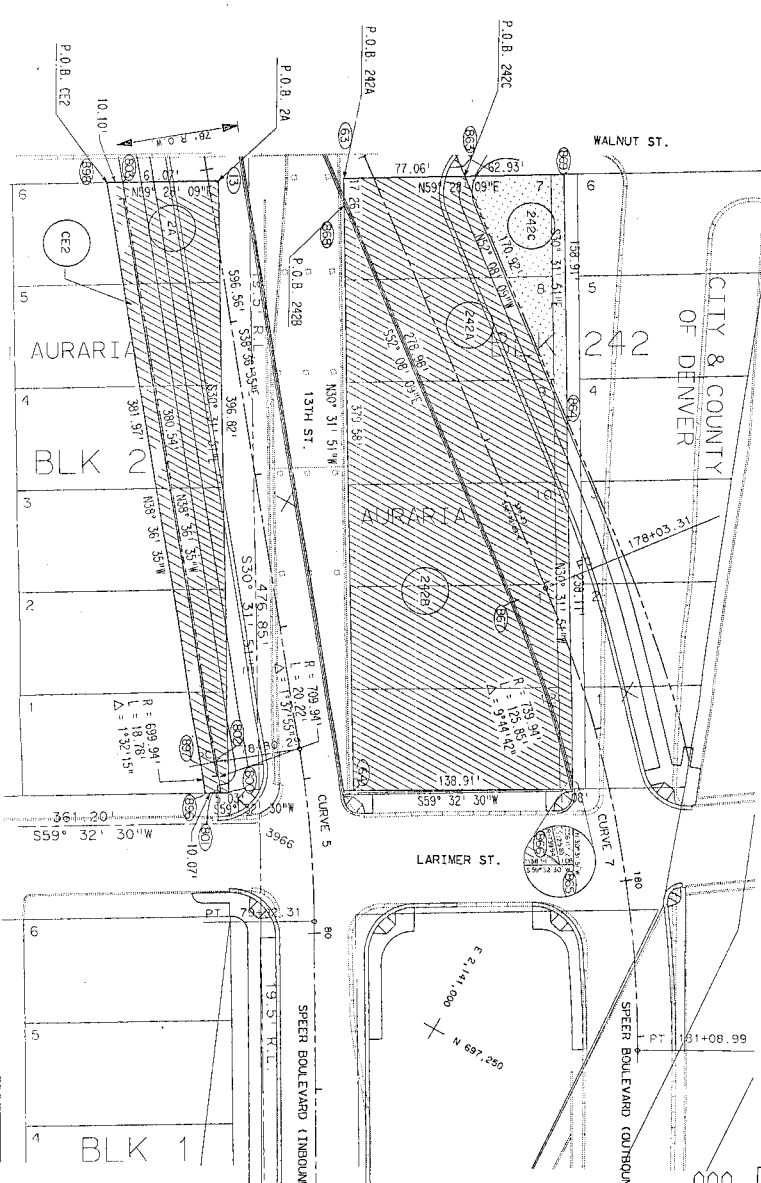
PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN SQ. FT.		RIGHT OF WAY		REMARKS	REVISIONS
				TO BE ACQUIRED	REMAINDER	LEFT	RIGHT		
241C	BOARD OF DIRECTORS OF THE AURARIA HIGHER EDUCATION CENTER	1525 Sherman Street Room 719 Denver, CO. 80203	Lots 10 to 12 & Portion of Vacated Alley, Block 241, WEST DENVER, Sec. 33	13,514	--	--	241C	To Be Acquired By City	
242A	SAME AS PARCEL 241C		Lots 7 to 12 & Portion of Vacated Alley, Block 242, WEST DENVER, Sec. 33	22,489	22,489	--	242A	R.O.W. To Be Acquired By City.	
242B	SAME AS PARCEL 241C		Lots 6 to 12 & Portion of Vacated Alley, Block 242, WEST DENVER, Sec. 33	28,077	28,977	--	242B	R.O.W. To Be Acquired By City.	
242C	SAME AS PARCEL 241C		Lots 7 to 9 & Portion of Vacated Alley, Block 242, WEST DENVER, Sec. 33	5,000	5,000	--	242C	To Be Acquired By City As Other Land.	
AA	BURLINGTON NORTHERN RAILROAD COMPANY, A DELAWARE CORPORATION	c/o Hgt. Prop. Taxes P.O. Box 1689 Billings, MT.	Section 33	65,530	65,530	--	AA		
BB	SAME AS PARCEL AA		Section 33	37,096	37,096	SEE PARCEL AA	BB		

FEDERAL ROAD REGION NO. VITI COLORADO

PROJECT NO. BR 148(6)

Designed By	JAN	DATE	Checked By	
Checked By	1-1-82		Checked By	
Detailed By	1-1-82		Checked By	

SECTION 35, TOWNSHIP 3 SOUTH, RANGE 68 WEST



PARCEL NO.	DESCRIPTION	OWNER
242A	SET NO. 6 BEHIND IN FRONT DOOR WITH TALLS 13155	AMARITA
242B	SET NO. 6 BEHIND IN FRONT DOOR WITH TALLS 13155	AMARITA
242C	SET NO. 6 BEHIND IN FRONT DOOR WITH TALLS 13155	AMARITA
242D		AMARITA
242E		AMARITA
242F		AMARITA

DATE 3

P.1.1 COORDINATES: 497 325.50N
4180.8717E

N = 710.341
E = 272.313
DEL = 170.260 69°

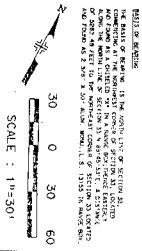
DATE 2

P.1.1 COORDINATES: 497 325.50N
4180.8717E

N = 710.341
E = 272.313
DEL = 170.260 69°

TOWN	DIVISION	PROJECT NUMBER	SHEET
VIII	EXHIBIT	RIM 14081(3)	7

REVISIONS	DATE
1	1/6



- LEGEND**
- 242A, 242B, 242C, 242D, 242E, 242F BE ACQUIRED FOR SPEER PLAZA
 - EXISTING SPEER VIADUCT PIER
 - EXISTING CURB & GUTTER
 - EXISTING SPEER VIADUCT PIER
 - EXISTING CURB & GUTTER
 - EXISTING SPEER VIADUCT PIER
 - EXISTING CURB & GUTTER
 - AS OTHER LAND
 - CENTER LINE
 - GRADE LINE
 - 10.0' W. LINE
 - PARCEL BOUNDARY
 - NAME POINT
 - I. O. K. ACQUIRED UNDER PAUL. NO. C-66-0035-01

DISTRICT NO. 5
PRELIMINARY PLANS
SUBJECT TO CHANGES
DATE MAR 7 1981

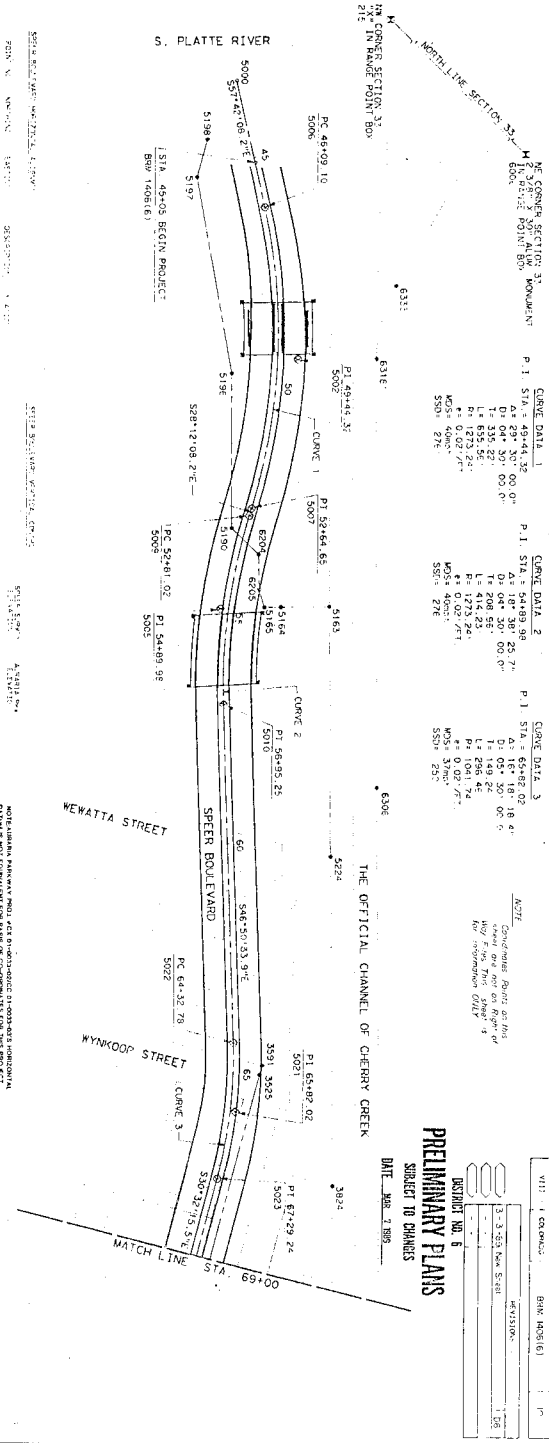
DIVISION OF HIGHWAYS
SPEER BOULEVARD
S. PLATE RIVER TO LARIMER ST.
RIGHT-OF-WAY

DESIGNED BY	DATE	CHECKED BY	DATE

Checked By	DATE	Checked By	DATE
Designed By		Reviewed By	
Checked By		Reviewed By	
Designed By		Reviewed By	

NE CORNER SECTION 33
 20' WIDE POINT BOX
 MATCH LINE SECTION 32A
 MATCH LINE SECTION 33A
 MATCH LINE SECTION 34

S. PLATTE RIVER



CURVE DATA 1
 P.I. STA. = 49+43.25
 Δ = 29° 30' 00" 00"
 L = 500.00
 L₁ = 250.00
 L₂ = 250.00
 M = 100.00
 M₁ = 50.00
 M₂ = 50.00
 SSI = 27%

CURVE DATA 2
 P.I. STA. = 54+89.98
 Δ = 18° 38' 28" 71"
 L = 504.20
 L₁ = 252.10
 L₂ = 252.10
 M = 101.05
 M₁ = 50.52
 M₂ = 50.53
 SSI = 27%

CURVE DATA 3
 P.I. STA. = 62+88.02
 Δ = 16° 18' 18" 41"
 L = 404.20
 L₁ = 202.10
 L₂ = 202.10
 M = 101.05
 M₁ = 50.52
 M₂ = 50.53
 SSI = 25%

NOTE
 Change Right of Way
 from one foot on Right of
 Way to Two Feet
 for Speer Boulevard

PRELIMINARY PLANS

SUBJECT TO CHANGES
 DATE: MAR. 7 1986

PLAN NO.	DIVISION	PROJECT NUMBER	SCALE
VIII - 1	CONCRETE	BRW 100161	1" = 40'
3	3 - 50' WIDE		
DESIGN NO. 6	APPROXIMATE		
DATE			

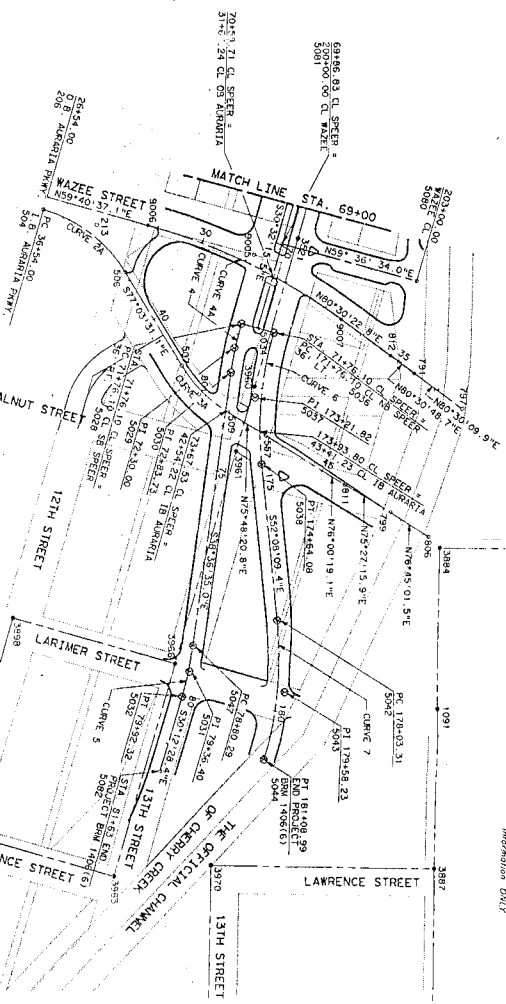
STATION	PROPOSED	EXISTING	DIFFERENCE
5000+00	1.00	1.00	0.00
5000+05	1.00	1.00	0.00
5000+10	1.00	1.00	0.00
5000+15	1.00	1.00	0.00
5000+20	1.00	1.00	0.00
5000+25	1.00	1.00	0.00
5000+30	1.00	1.00	0.00
5000+35	1.00	1.00	0.00
5000+40	1.00	1.00	0.00
5000+45	1.00	1.00	0.00
5000+50	1.00	1.00	0.00
5000+55	1.00	1.00	0.00
5000+60	1.00	1.00	0.00
5000+65	1.00	1.00	0.00
5000+70	1.00	1.00	0.00
5000+75	1.00	1.00	0.00
5000+80	1.00	1.00	0.00
5000+85	1.00	1.00	0.00
5000+90	1.00	1.00	0.00
5000+95	1.00	1.00	0.00
5000+99.00	1.00	1.00	0.00

LEGEND
 ——— CONTROL LINE
 ——— PROPOSED HORIZONTAL
 ● CONTROL POINT
 ● RANGE POINT

DIVISION OF HIGHWAYS
 SPEER BOULEVARD
 S. PLATTE RIVER TO LAMAR ST.
 ALIGNMENT CONTROL SHEET
 SCALE: 1" = 40'

ALIGNMENT CONTROL SHEET

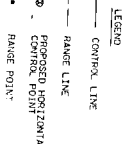
NOTE
 Groundwater flowing on this
 map from this sheet is for
 information only.



NOTE: CURVES 24 AND 25 SET
 BY DEW AS PLOTTED SET
 ANGRILLA PARKWAY PROJECT.

• • • • • ADJUSTED HORIZONTAL STATIONS AND COMPUTATIONS

POINT NO.	NORTHING	EASTING	DESCRIPTION	P. I. STA.	CURVE DATA
205	69320.56	21398.6	PC CURVE 24	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
206	69326.66	21399.5	PT CURVE 24	69+00.00	
207	69332.76	21400.4	PC CURVE 25	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
208	69338.86	21401.3	PT CURVE 25	69+00.00	
209	69344.96	21402.2	PC CURVE 26	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
210	69351.06	21403.1	PT CURVE 26	69+00.00	
211	69357.16	21404.0	PC CURVE 27	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
212	69363.26	21404.9	PT CURVE 27	69+00.00	
213	69369.36	21405.8	PC CURVE 28	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
214	69375.46	21406.7	PT CURVE 28	69+00.00	
215	69381.56	21407.6	PC CURVE 29	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
216	69387.66	21408.5	PT CURVE 29	69+00.00	
217	69393.76	21409.4	PC CURVE 30	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
218	69399.86	21410.3	PT CURVE 30	69+00.00	
219	69405.96	21411.2	PC CURVE 31	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
220	69412.06	21412.1	PT CURVE 31	69+00.00	



DISTRICT NO. 8
 DIVISION OF HIGHWAYS
 S. PLATE RIVER TO LAWRENCE ST.
 ALIGNMENT CONTROL SHEET
 STA. 69-00 TO 70+00

DATE: 11/15/51
 DRAWN BY: J. H. BRYAN
 CHECKED BY: J. H. BRYAN

• • • • • ADJUSTED HORIZONTAL STATIONS AND COMPUTATIONS

POINT NO.	NORTHING	EASTING	DESCRIPTION	P. I. STA.	CURVE DATA
221	69418.16	21413.0	PC CURVE 32	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
222	69424.26	21413.9	PT CURVE 32	69+00.00	
223	69430.36	21414.8	PC CURVE 33	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
224	69436.46	21415.7	PT CURVE 33	69+00.00	
225	69442.56	21416.6	PC CURVE 34	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
226	69448.66	21417.5	PT CURVE 34	69+00.00	
227	69454.76	21418.4	PC CURVE 35	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
228	69460.86	21419.3	PT CURVE 35	69+00.00	
229	69466.96	21420.2	PC CURVE 36	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
230	69473.06	21421.1	PT CURVE 36	69+00.00	
231	69479.16	21422.0	PC CURVE 37	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
232	69485.26	21422.9	PT CURVE 37	69+00.00	
233	69491.36	21423.8	PC CURVE 38	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
234	69497.46	21424.7	PT CURVE 38	69+00.00	
235	69503.56	21425.6	PC CURVE 39	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
236	69509.66	21426.5	PT CURVE 39	69+00.00	
237	69515.76	21427.4	PC CURVE 40	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
238	69521.86	21428.3	PT CURVE 40	69+00.00	
239	69527.96	21429.2	PC CURVE 41	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
240	69534.06	21430.1	PT CURVE 41	69+00.00	
241	69540.16	21431.0	PC CURVE 42	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
242	69546.26	21431.9	PT CURVE 42	69+00.00	
243	69552.36	21432.8	PC CURVE 43	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
244	69558.46	21433.7	PT CURVE 43	69+00.00	
245	69564.56	21434.6	PC CURVE 44	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
246	69570.66	21435.5	PT CURVE 44	69+00.00	
247	69576.76	21436.4	PC CURVE 45	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
248	69582.86	21437.3	PT CURVE 45	69+00.00	
249	69588.96	21438.2	PC CURVE 46	69+00.00	P. I. STA. 72520.00 ΔA 08° 04' 19.51" D 07' 07.30" 00.00' L 170.63 R 763.54 MSS 3.6800 SSD 7400'
250	69595.06	21439.1	PT CURVE 46	69+00.00	

GENERAL PLATE VALUES

ADJUSTED STATE PLANE COORDINATES

PROPORTION

SCALE	PROPORTION
1" = 100'	1" = 30.48m
1" = 200'	1" = 60.96m
1" = 300'	1" = 91.44m
1" = 400'	1" = 121.92m
1" = 500'	1" = 152.40m
1" = 600'	1" = 182.88m
1" = 700'	1" = 213.36m
1" = 800'	1" = 243.84m
1" = 900'	1" = 274.32m
1" = 1000'	1" = 304.80m

DATE: 11/15/51
 DRAWN BY: J. H. BRYAN
 CHECKED BY: J. H. BRYAN