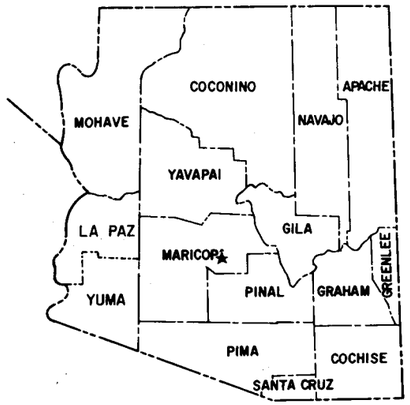
FHWA REGION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	EACI-10-3(190)	1	15	

DRAWING NUMBER	D-7-T-792

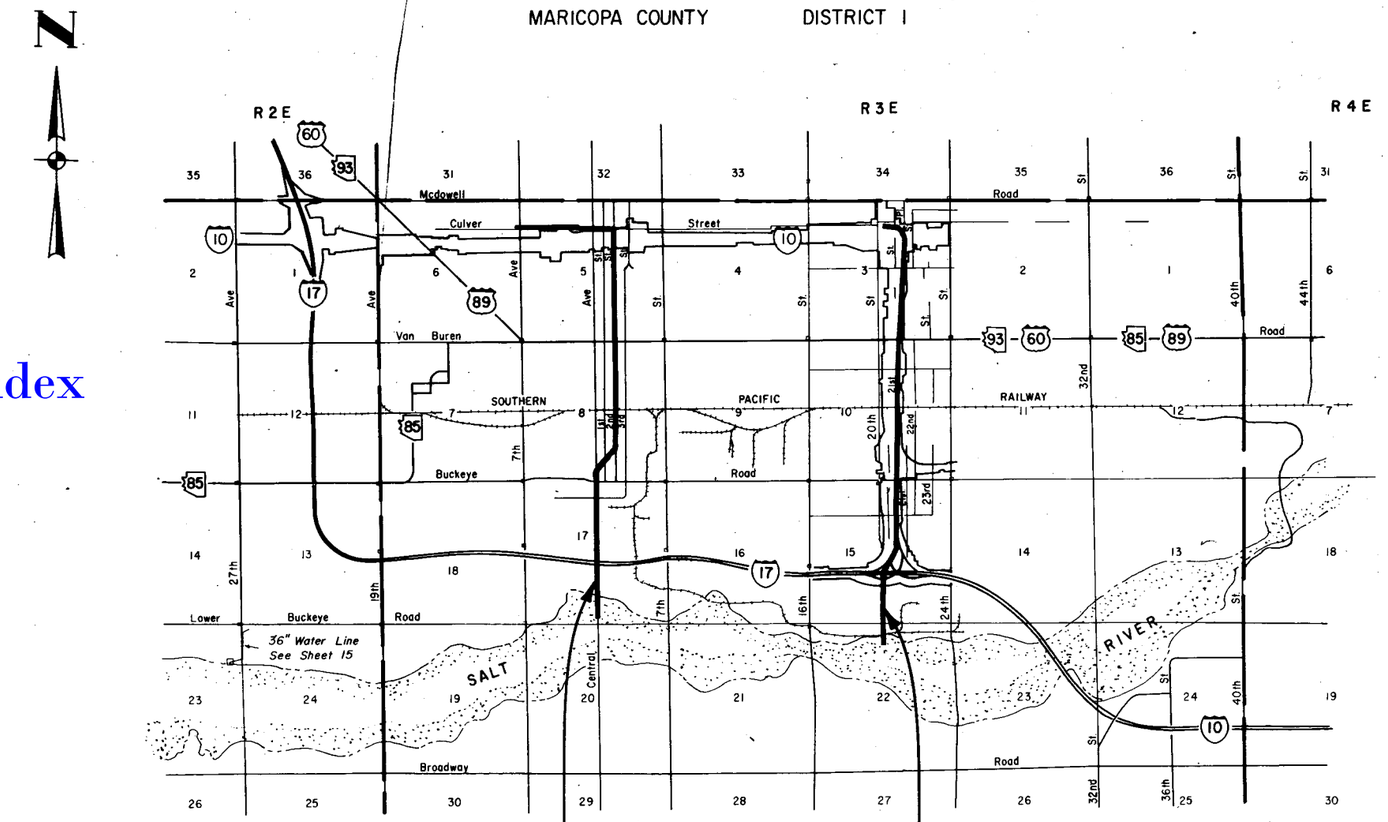


STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION
RIGHT OF WAY PLAN OF THE

PHOENIX-CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
I-10
PROJECT NO. EACI-10-3(190)

MARICOPA COUNTY DISTRICT I



Click here for I-10 Index

CENTRAL AVE. / 2nd ST.
Tunnel Alignment

20th ST. Tunnel
Alignment

Approved in accordance with Roadway Plans

DEPUTY STATE ENGINEER — DATE 10/7/83

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
Approved for Right of Way Acquisition in accordance with Resolution Number 83-13-A-53 Dated 9-16-83

THOMAS R. LAMMERS State Engineer

CHIEF DEPUTY STATE ENGINEER — DATE 10-11-83

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

DIVISION ENGINEER — DATE

Public Hearing Requirements Certified 2-22-82
Environmental Clearance 10-5-78

BRUNING 44512

Click here for I-10 Index

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

REVISIONS			
C.O.#	Date	By	Description
7024	4-23-85	JMG	Rev. Areas for Par. 7-3234.
7054	6-5-85	JMG	Rev. Owner Name Par. 7-3228.
7058	6-13-85	PSM	Rev. Owner Name Par. 7-3227.
7214	1/18/86	WRL	Changed T-3227 to a Total Take
7226	1-30-86	BAHD	Revised T.C.E. Area Par 7-3234
7323	7-2-86	JCH	Revised Sheet Numbers
7475	3-31-87	MTP	Added T.C.E. to Par. 7-3202-B

REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
6691	9/31/84	KTCK	Chgd owner name Par. 7-3206
6818	11/20/84	LMF	Chgd. Owner Name Par. 7-3210.
6831	11/20/84	LMF	Rev'd Areas for Par. 7-3234.
6858	12-26-84	DM	Deleted Par. 7-3235.
6866	1-11-85	DLM	Rev'd Areas For Par. 7-3197
6930	2-12-85	DLM	Changed Owner Name Par. 7-3234
6970	3-19-85	DLM	Revd Owner Name Par 7-3209

REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
6315	10-26-83	B.R.M.	REV'D AREAS PAR: 7-3197, 7-3234, 7-3235,
"	"	"	7-3236 & 7-3198
6361	12-23-83	PJM	Deleted Par 7-3236, Revd Areas Par 7-3198, 7-3199
"	"	"	7-3234, Revd Owner 7-3209 & Revd Note 6 &
"	"	"	Added Note 7
6462	3-26-84	R.L.R.	Chgd. owner name Par. 7-3212. BID(187-84-84)
6409	5/9/84	KTCK	Chgd. owner name Par. 7-3225 also deleted
"	"	"	Par. 7-3232 & 7-3233

PROJECT NO.	EACI-10-3
DRAWING NO.	D-7-T-75
SHEET NO.	2 OF 15
DRAWN BY	N.A.F.
DATE COMP.	9-23-83
SCALE	

Notes:

① All easement areas are for NEW TUNNEL EASEMENTS unless otherwise noted.

② Area Includes 16,960 sq.ft within Sec. 15 that was previously acquired by the City of Phoenix for drainage purposes. Area also includes 4550 sq.ft. within Sec. 22 occupied by Southern Pacific R.R. Tracks.

③ Area includes 7204 sq.ft previously acquired by the City of Phoenix for drainage purposes.

~~④ Easement interest only~~

~~⑤ The R/W of the railroad crossings of Second Street are within existing City of Phoenix Second Street R/W and are undefined, therefore areas are not shown.~~

⑥ To be acquired by lease agreement.

⑦ Includes 425,315 sq.ft. to be acquired by Lease Agreement.

⑧ Excess Land – See Sht.# 11.

OWNERSHIP RECORD / ACQUISITION RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA SQ. FT.	AREA REQUIRED FOR THIS TAKING	AREA REQUIRED FOR FUTURE USE	EASEMENT ① AREA SQ. FT.	REMAINDER (SQ.FT.) LEFT	REMAINDER (SQ.FT.) RIGHT	SHEET NUMBER	BOARD APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
7-3197	Southern Pacific Transportation Company	Pt. Lots 14 & 16, Blk. 7, Hollywood Heights Pt. S½ SW¼ NE ¼, Sec. 10 T1N, R3E				~~10,976~~ 10,953			14	12-8-53	R/E 11-28-83	NOT		REC
7-3198	Central Ave. Land-Fill Corp.	Pt. of Lots 11 & 17, Alkire Tract	~~868,743~~ 869,031			⑥ ~~191,813 TCE~~ 191,913 T.C.E.	~~868,743~~ 869,031		8	1-11-84	Lease 1-3-84	NOT		REC
7-3199	Union Rock & Materials Corp.	Pt. Lot 11, Alkire Tract	~~81,015~~ 80,727			⑥ ~~16,700 TCE~~ 16,865 T.C.E.	~~81,015~~ 80,727		8	1-11-84	Lease 1-3-84	NOT		REC
7-3200	L.F. Firpo, et al	Pt. Lots 7 & 9, Blk 7, Central Park Place	14,831			1,150		13,681	9	8-10-84	ESMT. 6-26-84	8-21-84	84	365295
7-3201	L. Firpo, et al	Pt. Lots 3 & 5 " " " "	14,831			2,390		12,441	9	8-10-84	ESMT. 6-26-84	8-21-84	84	365293
7-3202	J. Firpo et al	Pt. Lot 1, " " " "	7,416			2059		5,357	9	8-10-84	ESMT. 6-26-84	8-21-84	84	365294
7-3203	Jerry D. Millhouse, et ux	Pt Lot 11 Blk 4, " " "	7,416			4,239		3,177	9		F.O.C. 5-12-86	10-15-86	86	363516
7-3204	George S. Thomson Co. Inc.	Pt. Lots 7 & 9 " " " "	14,831			11,084	1,366	2,381	9	10-6-83	R/E 9-28-83	NOT		REC.
7-3205	Chung Shee Jew, et al.	Pt. Lot 5 " " " "	7,416			4,706	2,710		9	11-7-83	R/E 10-31-83	NOT		REC.
7-3206	Rueben Parra, Sr., et ux	Pt. Lots 1 & 3 " " " "	14,831			4,012	10,819		9					
7-3207	Joe R. Suniga	Pt. Lot 6, " " " "	7,416			450		6,966	9	5-9-84	ESMT. 4-26-84	5-18-84	84	214519
7-3208	Florencia Hurtado	Pt. Lot 4, " " " "	7,416			2,440		4,976	9	5-3-84	ESMT. 4-18-84	5-11-84	84	203235
7-3209	Magdalena M. Murguia	Pt Lot 2, " " " "	2,107			2,107			9	10-21-83	R/E 10-3-83	NOT		REC.
7-3210	Jorge Osornio, et ux	Pt. Lot 2, " " " "	2,303			2,175		128	9	10-6-83	R/E 9-28-83	NOT		REC.
7-3211	Velia M. Peiz	Pt. Lot 2, " " " "	3,006			635		2,371	9	5-3-84	ESMT. 4-18-84	6-11-84	84	250685
7-3212	C. G. Rubalcava	Pt. Lot 16, Blk 1, " " "	3,633			231	3,402		9	5-18-84	ESMT. 4-19-84	5-30-84	84	230874
7-3213	Ruben M. Garcia, et ux	Pt. Lot 16, " " " "	3,633			3,115	518		9	5-18-84	ESMT. 4-18-84	5-30-84	84	230873
7-3214	Victor M. Gonzalez, et ux	Pt. Lot 14, " " " "	7,113			622	6,491		9	10-21-83	R/E 10-5-83	NOT		REC.
7-3215	Alan Gerard Whipple	Pt. Lot 11, Blk. 2, " " "	6,500			5,291		1,209	9	10-21-83	R/E 10-11-83	NOT		REC.
7-3216	Albert B. Whipple, Jr., et ux	Pt. Lot 12. " " " "	6,500			3,299		3,201	9	10-21-83	R/E 10-11-83	NOT		REC.
7-3217	Luz Huerta Molino, et al	Pt. Lot 13, " " " "	7,973			1,180		6,793	9	10-21-83	R/E 10-13-83	NOT		REC.
7-3218	Lewis San Felice, et ux	Pt. Lot 9, " " " "	7,113			4,754	2,359		9	7-19-84	ESMT. 6-19-84	8-3-84	84	340200
7-3219	Daniel Padilla, et ux	Pt. Lot 7, " " " "	6,810			2,397	4,413		9	10-21-83	R/E 10-13-83	NOT		REC.
7-3220	Thomas A. Facio, et ux	Pt. Lots 8 & 10 " " " "	13,923			3,569		10,354	9	3-22-85	EASE. 3-14-85	4-10-85	85	157787
7-3221	Aurora O. Almanza	Pt. Lot 5, " " " "	6,810			621	6,189		9	7-19-84	EASE. 6-25-84	8-14-84	84	355405
7-3222	Fred G. Solano, et ux	Pt. Lot 6, " " " "	6,810			4,090		2,720	9	5-9-84	ESMT. 5-2-84	5-18-84	84	214520
7-3223	Gilberto C. Tarin, et ux	Pt. Lot 4, " " " "	6,810			5,181	192	1437	9 & 11	11-7-83	R/E 10-13-83	NOT		REC
7-3224	Manuel V. Ballesteros, et ux	Pt. Lot 2, " " " "	6,810			5,127	1,347	336	9	5-18-84	ESMT. 5-1-84	5-30-84	84	230872
7-3225	Jack W. Hilton, et al	Pt Lot 6, Blk. 27, Amended Linville Addn. & Adams 2nd St.	7,564			4,748	2,816		9	10-6-83	R/E 9-23-83	NOT		REC.
7-3226	Alejandro M. Delgado	Pt. Lot 5 " " " "	7,564			3,578	3,986		9	5-18-84	ESMT. 5-1-84	6-11-84	84	250687
⑧ 7-3227	Frank Diaz, et ux	Pt. Lot 4 " " " "	7,564		7564	~~2814~~	~~4950~~		9 & 11	11-7-83	R/E 10-19-83	NOT		REC.
7-3228	Joe M. Salazar	Pt. Lot 3 " " " "	7,564			1,842	5,722		9	10-21-83	R/E 10-7-83	NOT		REC.
7-3229	Esther N. Segovia	Pt. Lot 2 " " " "	7,564			1,249	6,315		9	5-18-84	ESMT. 5-9-84	6-11-84	84	250688
7-3230	Milton D. Bates, et ux	Pt. Lot 1 " " " "	7,564			828	6,736		9	8-2-84	ESMT. 6-25-84	8-21-84	84	365292
7-3231	SunBelt Linens, Inc.	Pt. of Abandoned 2nd ST.	76,752			1,534		75,218	9	11-7-83	R/E 10-7-83	NOT		REC.
~~7-3232~~	~~Southern Pacific Transp. Co.~~	~~Pt. 2nd St.~~			DELETED 5/9/84	⑤			~~10~~					
~~7-3233~~	~~A.T.&S.F. Railway Co.~~	~~Pt. "~~				⑤			~~10~~					
7-3234	Calmat Co. of Arizona	Pt. Secs. 15 & 22, T1N, R3E.	~~14,747,680~~ 14,799,752		③23,413	~~447,947 D.E.~~ ② 433,414 DE ⑦ 542,778 TCE ~~332,193 T.C.E.~~	~~7,796,550~~ 7,811,083	6,531,842	12		O.I.P. 2-6-86	3-10-86	86	114071
~~7-3235~~	~~Southern Pacific Transp. Co. ④~~	~~Pt. NW 1/4, Sec. 22, T.1N, R3E.~~		DELETED	12-26-84	④ ~~4,550~~			~~11~~					
~~7-3236~~	~~Redlock Corp.~~	~~Pt. SW 1/4, Sec. 15, T.1N., R.3E.~~	~~173,168~~	DELETED 12-23-83		~~②260388 E. 9008 T.C.E.~~	~~170,565~~		~~11~~					
7-3202-B	J. Firpo et al	Pt. Lot 1 Blk. 7 Central Park Place	7,416			⑥ T.C.E. 24		7,416	9					

C.O.#	Date	By	Description
8081	2-9-90	MTP	Added Note #8 to Par. 7-3227.

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

Click here for I-10 Index

REVISIONS			
C.O.NO	DATE	BY	DESCRIPTION
7629	10-11-89	JK	ADDED NOTE, ADDED PARCEL 7-5939
8081	2-9-90	MTP	Added NOTE (3) regard Excess Land.

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6515	10-26-85	D.R.M.	Rev'd AREAS PAR.: 7-3237, 7-3239, 7-3240
7214	1/18/86	W.R.L.	Added "A" parcels & 7-4127
7295	7-2-86	JCH	Rev'd AREAS PAR: 7-3202-A, 7-3215-A, 7-3226-A
7323	7-2-86	JCH	Rev'd SHEET NUMBERS
7323	7-2-86	JCH	Added Par. 7-4286, 7-4287 & 7-4288
7338	7-17-86	JCH	Rev'd Areas Par.: 7-4286 & 7-4287
7544	7-27-87	MTP	Deleted Par. 7-4286, 7-4287 & 7-4288

PROJECT NO.	EACI-10-3(190)
DRAWING NO.	D-7-T-792
SHEET NO.	3 OF 15
DRAWN BY	N.A.F.
DATE COMP.	9-23-83
SCALE	

CHECKED BY: Ted Kuntz

① All easement areas are for NEW TUNNEL EASEMENTS unless otherwise noted.

② Area to be acquired by lease agreement

*NOTE: TUNNEL EASEMENT AREA INCLUDES ALL EXISTING STREET AND ALLEY RIGHTS OF WAY LYING BETWEEN THE R/W LINES FOR THE TUNNEL AS SHOWN.

③ Excess Land - See Sht.# 11.

HARD COPY

OWNERSHIP RECORD / ACQUISITION RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA SQ.FT.	AREA REQUIRED GROSS INCLUDING EXISTING R/W	AREA REQUIRED NET EXCLUDING EXISTING R/W	EASEMENT ① AREA SQ.FT.	REMAINDER (SQ.FT.) LEFT	REMAINDER (SQ.FT.) RIGHT	SHEET NUMBER	BOARD APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
7-3237	State of Arizona (D.E.S.)	Pt. Lots 3-6 & Alley, Blk. 2, Rio Vista Unit 3	54,674			12,397	42,077		13	10-21-83	RIE 10-14-83	NOT		REC.
7-3239	W. Dayton Crane, et ux	Pt. Lots 6-9 " " "	53,913			6,969	46,944		13	10-6-83	RIE 9-30-83	NOT		REC.
7-3240	Arizona Wholesale Supply CO.	Pt. SW¼ SE¼ Sec. 15, T. 1N, R.3E	362,014			10,024		351,990	13	1-24-86	EASE. 7-18-84	2-19-86	86	072668
7-3241	Prudential Insurance Co. of America	Pt. Lots 10 & 11, Blk. 2, Rio Vista Unit 3	61,200			496	60,704		13	10-21-83	RIE 10-6-83	NOT		REC.
7-3242	Prudential Insurance Co. of America	Pt. Lot 10, Agner Subd.	144,637			22,198	81,257	41,182	13	10-21-83	RIE 10-6-83	NOT		REC.
7-3201-A	L. Firpo, et al	Pt. Lots 3 & 5, Blk. 7, Central Park Place	14,831			T.C.E. 1078		14,831	9 all					
7-3202-A	J. Firpo, et al	Pt. Lot 1 " " " "	7416			T.C.E 4410		7416	9 all					
7-3203-A	Jerry D. Millhouse, et ux	Pt. Lot 11, Blk. 4 " " "	7416		7416				9 all					
7-3204-A	George S. Thomson Co., Inc.	Pt. Lots 7 & 9 " " " "	14,831		14,831				9 all					
7-3205-A	Chung Shee Jew, et al	Pt. Lot 5 " " " "	7416			T.C.E. 3774		7416	9 all					
7-3206-A	Rueben Parra, Sr., et ux	Pt. Lots 1 & 3 " " " "	14,831		2450	T.C.E. 2205	12,381		9 all	4-11-86	W.D. 2-24-86	4-22-86	86	194313
7-3208-A	Florencia Hurtado	Pt. Lot 4 " " " "	7416			T.C.E. 1274		7416	9 all					
③ 7-3209-A	Magdalena M. Murguía	Pt. Lot 2 " " " "	2107		2107				9 all	4-18-86	W.D. 2-24-86	4-28-86	86	206286
③ 7-3210-A	Jorge Osornio, et ux	Pt. Lot 2 " " " "	2303		2303				9 all					
③ 7-3211-A	Velia M. Peiz	Pt. Lot 2 " " " "	3006		3006				9 all					
7-3213-A	Rubén M. García, et ux	Pt. Lot 16, Blk. 1 " " "	3633		3633				9 all					
③ 7-3215-A	Alan G. Whipple,	Pt. Lot 11, Blk. 2 " " "	6500		6500				9 all					
③ 7-3216-A	Albert B. Whipple, Jr., et ux	Pt. Lot 12 " " " "	6500		6500				9 all	4-11-86	W.D. 2-25-86	4-28-86	86	194332
7-3217-A	Luz Huerta Molina, et al	Pt. Lot 13 " " " "	7973			T.C.E 220		7973	9 all					
③ 7-3218-A	Adelina San Felice	Pt. Lot 9 " " " "	7113		7113				9 all					
③ 7-3219-A	Daniel Padilla, et ux	Pt. Lot 7 " " " "	6810		6810				9 all					
7-3220-A	Thomas A. Facio, et ux	Pt. Lots 8 & 10 " " " "	13,923		4784			9139	9 all					
7-3222-A	Fred G. Solano, et ux	Pt. Lot 6 " " " "	6810		6810				9 all					
7-3223-A	Gilberto C. Tarín, et ux	Pt. Lot 4 " " " "	6810		6810				9 all	6-13-86	W.D. 5-30-86	6-26-86	86	322397
7-3224-A	Manuel V. Ballesteros, et ux	Pt. Lot 2 " " " "	6810		6810				9 all					
7-3225-A	James W. Sparlin, et ux	Pt. Lot 6, Blk. 27, Amended Linville Add'n & Aban'd 2nd St.	7564		7564				9 all					
7-3226-A	Alejandro Delgado	Pt. Lot 5 " " " "	7564			T.C.E. 7564		7564	9 all					
③ 7-3228-A	Joe M. Salazar	Pt. Lot 3 " " " "	7564		7564				9 all	4-18-86	W.D. 2-18-86	4-28-86	86	206317
7-3229-A	Esther N. Segovia	Pt. Lot 2 " " " "	7564			T.C.E. 203	7564		9 all					
7-4127	Maricopa Co. School District No. 1	Pt. of Abandoned 2nd St.	165,900			T.C.E. 21,000	107,472	58,428	9 all					
~~7-4286~~	~~Tanner Land Co. Inc.~~	~~pt. S½ Sec. 23, & pt. W½ Sec. 24, T.1N., R.2E.~~	DELETED 7-27-87			~~③ T.C.E. 7855~~			~~15~~					
~~7-4287~~	~~City of Phoenix~~	~~Pt. N½ Sec. 23, T.1N., R.2E~~	DELETED 7-27-87			~~③ T.C.E. 8231~~			~~15~~					
~~7-4288~~	~~Helen Hurley, et al~~	~~Pt. NW¼ NW¼ Sec. 24, T.1N., R.2E~~	DELETED 7-27-87			~~④ T.C.E. 8903~~			~~15~~					
7-5939	CITY OF PHOENIX	PT. CITY STREETS IN SEC 5, 8, 15 & 17, T.1N., R.3E.							8-13					

DRAWING 44-812

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

Click here for I-10 Index

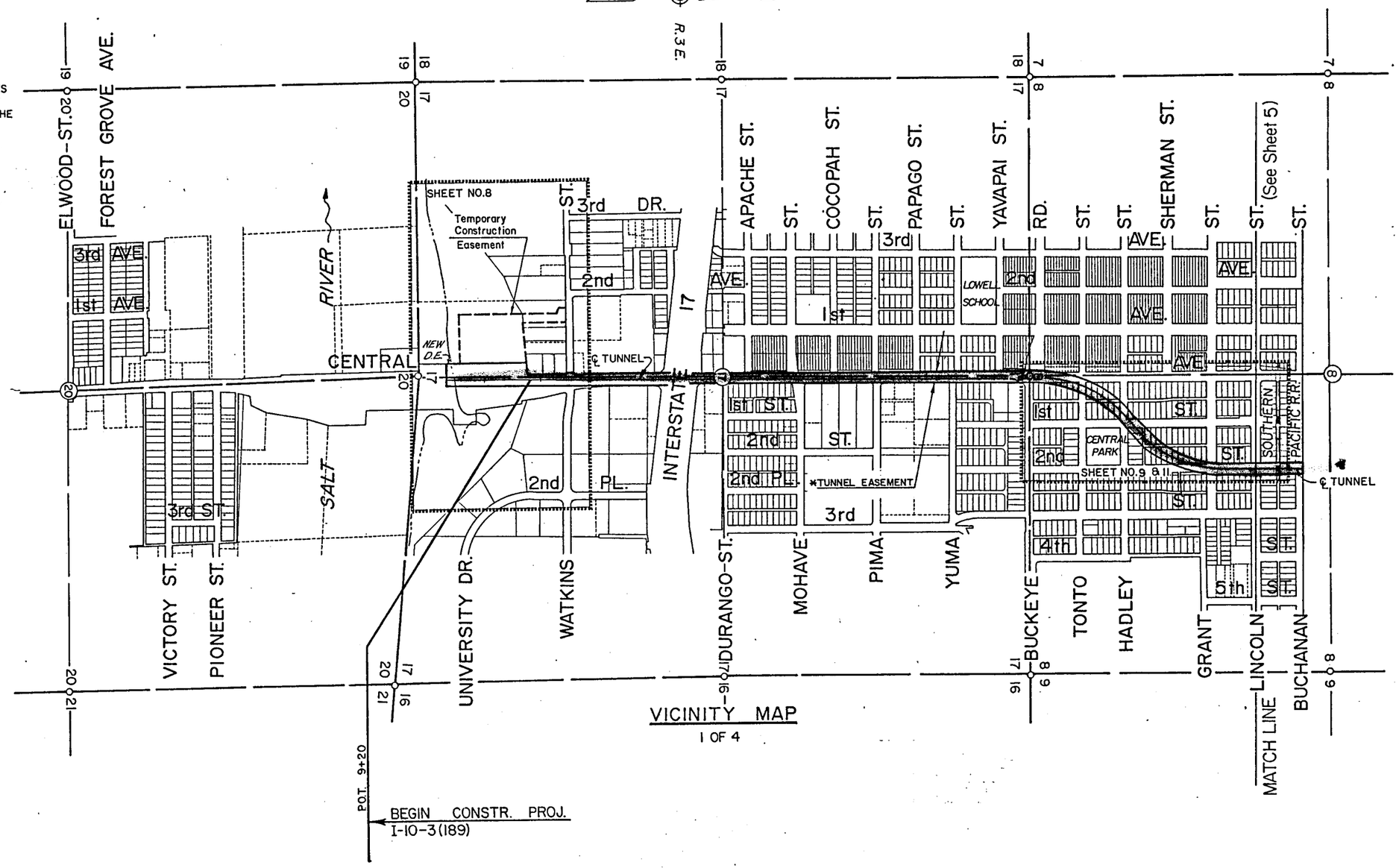
REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
EAG2	3-26-84	RLR	Called out D.E. BID (187-88-89)
7214	1-20-84	MTP	Revised sheet number
7323	7-2-86	JCH	Revised Sheet Numbers
7629	9-21-89	JK	Revised Note

PROJECT NO.	EACI-10-3(
DRAWING NO.	D-7-T-79
SHEET NO.	4 OF 15
DRAWN BY	T.E.B.
DATE COMP.	9-23-83
SCALE	1" = 500'
CONSULTANT	H.N.T.B.

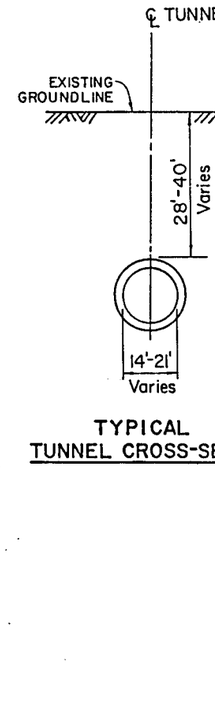
CHECKED BY Ted Lane

HARD COPY HNTB SURVEY/9-83

*NOTE: TUNNEL EASEMENT AREA INCLUDES ALL EXISTING STREET AND ALLEY RIGHTS OF WAY LYING BETWEEN THE R/W LINES FOR THE TUNNEL AS SHOWN.



VICINITY MAP
1 OF 4



TYPICAL TUNNEL CROSS-SE

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

Click here for I-10 Index

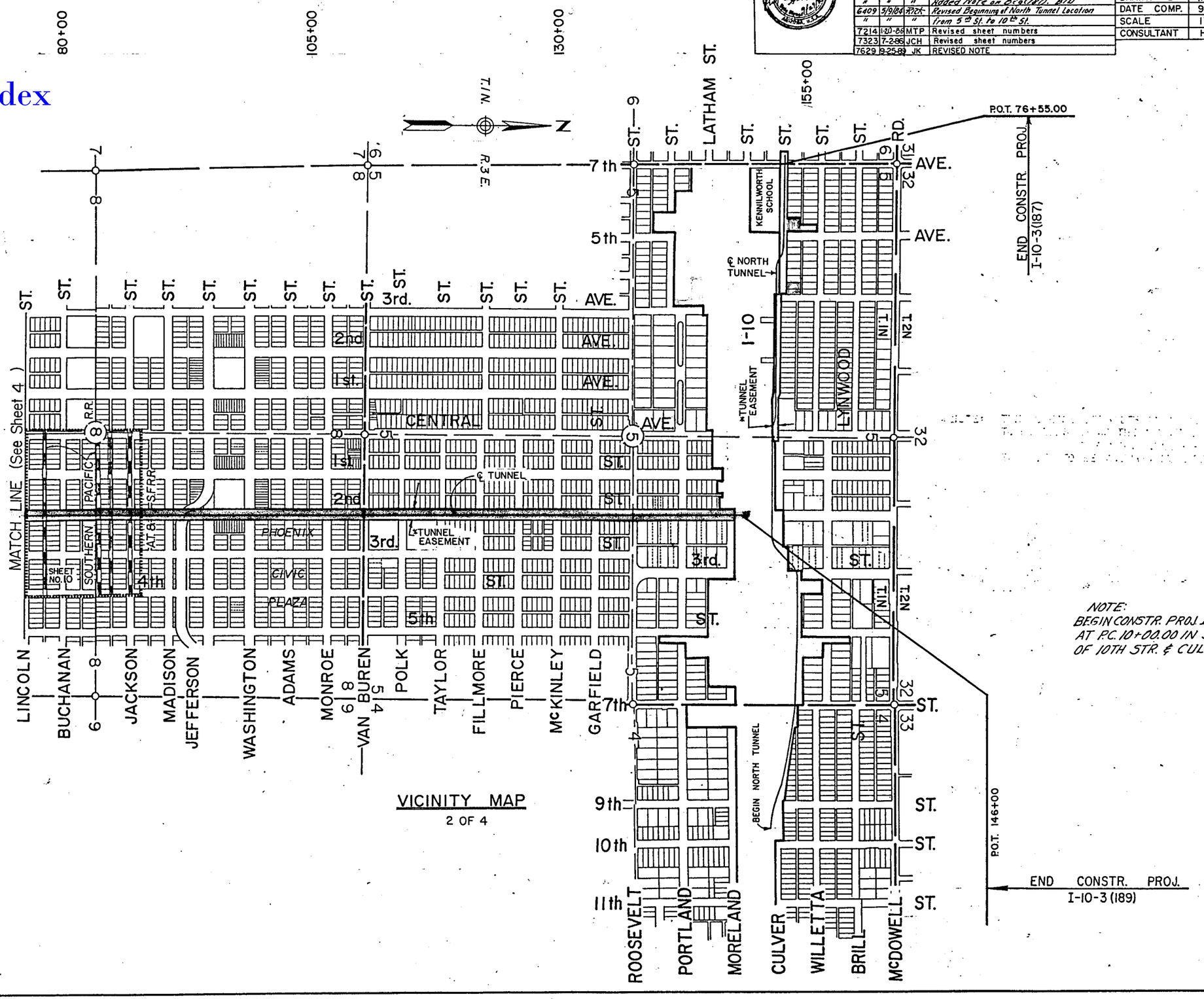
*NOTE: TUNNEL EASEMENT AREA INCLUDES ALL EXISTING STREET AND ALLEY RIGHTS OF WAY LYING BETWEEN THE R/W LINES FOR THE TUNNEL AS SHOWN.

REVISIONS			
C.O.No	DATE	BY	DESCRIPTION
6462	3-26-84	RLB	Revised beg. & end Constr. Proj. (187) & N.
"	"	"	Tunnel & Removed Drainage structs.
"	"	"	Added Note on Sh 4 (187). RLB
6409	5/9/84	RICK	Revised Beginning of North Tunnel Location
"	"	"	from 5th St. to 10th St.
7214	1-20-88	MTP	Revised sheet numbers
7323	7-2-86	JCH	Revised sheet numbers
7629	9-25-89	JK	REVISED NOTE

PROJECT NO.	EACI-10-3(
DRAWING NO.	D-7-T-792
SHEET NO.	5 OF 15
DRAWN BY	T.E.B.
DATE COMP.	9-23-83
SCALE	1"= 500'
CONSULTANT	H.N.T.B.

CHECKED BY Ted Kamin

HARD COPY HNTB SURVEY / 9-83



NOTE:
BEGIN CONSTR. PROJ. I-10-308
AT P.C. 10+00.00 IN SW QUA
OF 10TH STR. & CULVER.

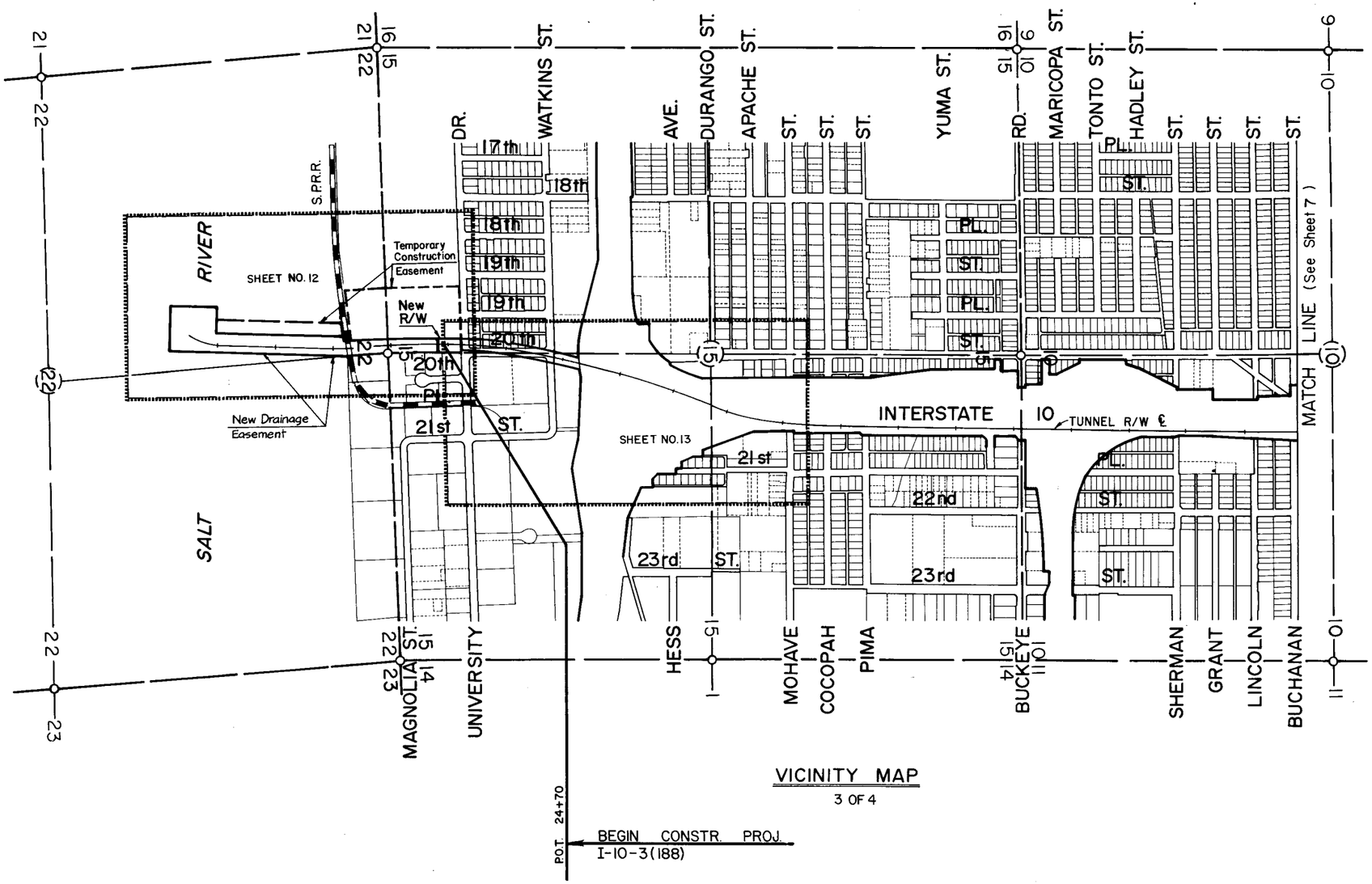
VICINITY MAP
2 OF 4

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

Click here for I-10 Index

REVISIONS				PROJECT NO.	EACI-10-3(190)
C.O.No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-7-T-792
6313	10-16-85	B.R.M.	PAR. 7-3234: ADD TCE LT. 5+00 - 15+00	SHEET NO.	6 OF 15
6691	9/13/85	Mich.	Added Tunnel R/W & callout, Note in refer to Constr.	DRAWN BY	T.E.B.
6831	11/26/85	LOU F.	Rev. New D.E. Between Salt River & R.R.	DATE COMP.	9-23-83
7024	4-23-86	JMG.	Rev. New Drain. Esmt. & Temp. Constr.	SCALE	1" = 500'
"	"	"	Esmt Between R.R. & River for Par. 7-3234	CONSULTANT	H.N.T.B.
7214	1-20-86	MTP	Revised sheet numbers		
7323	7-2-86	JCH	Revised sheet number		

HARD COPY HNTB SURVEY / 9-83 CHECKED BY Ted Lawrence



VICINITY MAP
3 OF 4

NOTE: SEE CONSTRUCTION PLANS I-10-3(188) FOR THE TUNNEL CONSTRUCTION CENTERLINE

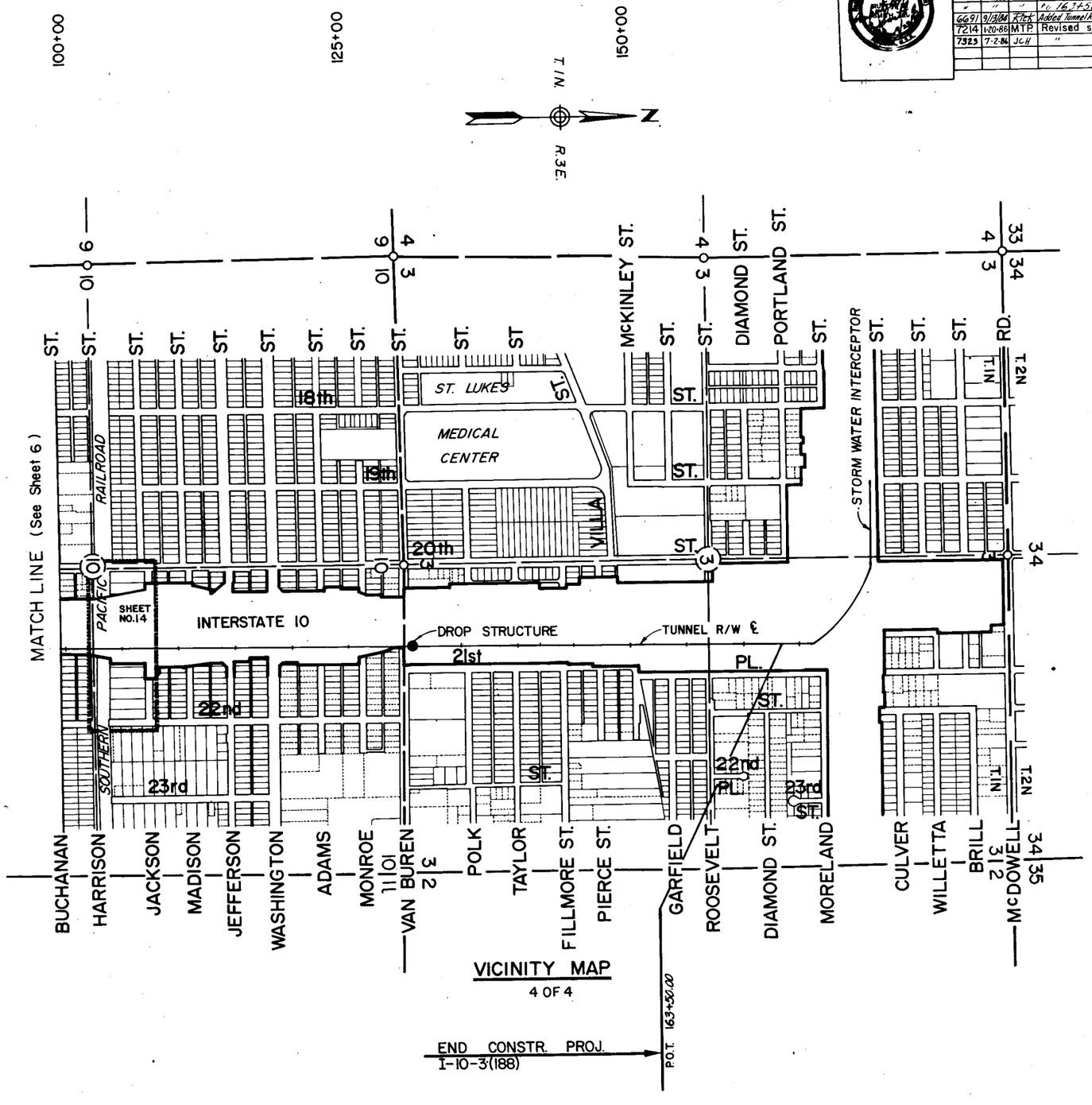
REDUCED SIZE
DO NOT SCALE

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
6462	3/5/86	KLR	Changed End of Constr. Proj. (188)
"	"	"	to 163+50.00 BID
6691	9/13/86	Rick	Added Tunnel R/W ℄ cutout. Note in refer to Constr.
7214	1-20-86	MTP	Revised sheet numbers.
7323	7-2-86	JCH	" " "

PROJECT NO.	E ACI-10-3(190)
DRAWING NO.	D-7-T-792
SHEET NO.	7 OF 15
DRAWN BY	T.E.B.
DATE COMP.	9-23-83
SCALE	1" = 500'
CONSULTANT	H.N.T.B.

NOTE: SEE CONSTRUCTION PLANS I-10-3(188) FOR THE TUNNEL CONSTRUCTION CENTERLINE.

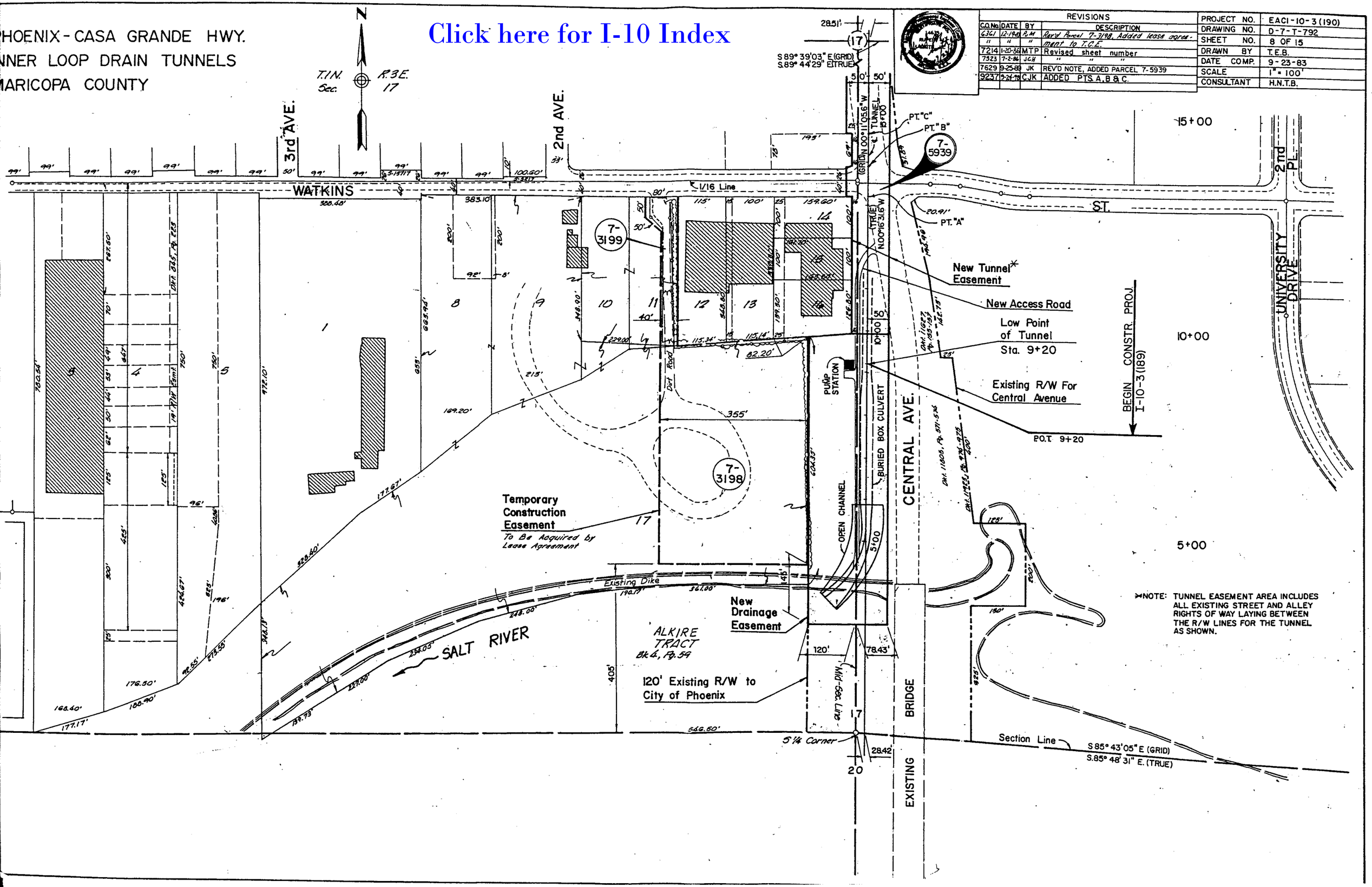


VICINITY MAP
4 OF 4

REDUCED SIZE DO NOT SCALE

HARD COPY HNTB SURVEY / 9-83 CHECKED BY

Click here for I-10 Index



PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY
Click here for I-10 Index
REVISIONS
C.O. No. | DATE | BY | DESCRIPTION
6361 | 12-19-83 | PJM | Rev'd Parcel 7-3198, Added lease agreement to T.C.E.
7214 | 1-20-86 | MTP | Revised sheet number
7523 | 7-2-86 | JCH | " " "
7629 | 9-25-89 | JK | REV'D NOTE, ADDED PARCEL 7-5939
9237 | 9-24-98 | CJK | ADDED PTS. A, B & C.
PROJECT NO. EACI-10-3(190)
DRAWING NO. D-7-T-792
SHEET NO. 8 OF 15
DRAWN BY T.E.B.
DATE COMP. 9-23-83
SCALE 1" = 100'
CONSULTANT H.N.T.B.
T.1N. Sec. R.3E. 17
N
3rd AVE.
2nd AVE.
WATKINS
ST.
2nd PL.
UNIVERSITY DRIVE
CENTRAL AVE.
BRIDGE
EXISTING
SALT RIVER
ALKIRE TRACT Bk 4, Pg. 59
PUMP STATION
BURIED BOX CULVERT
OPEN CHANNEL
Dirt Road
Existing Dike
Mid-Sec. Line
5 1/4 Corner
Section Line
S 85° 43' 05" E (GRID)
S. 85° 48' 31" E. (TRUE)
S 89° 39' 03" E (GRID)
S. 89° 44' 29" E (TRUE)
PT. "A"
PT. "B"
PT. "C"
7-5939
7-3199
7-3198
New Tunnel* Easement
New Access Road
Low Point of Tunnel Sta. 9+20
Existing R/W For Central Avenue
P.O.T. 9+20
BEGIN CONSTR. PROJ. I-10-3(189)
Temporary Construction Easement
To Be Acquired by Lease Agreement
New Drainage Easement
120' Existing R/W to City of Phoenix
*NOTE: TUNNEL EASEMENT AREA INCLUDES ALL EXISTING STREET AND ALLEY RIGHTS OF WAY LAYING BETWEEN THE R/W LINES FOR THE TUNNEL AS SHOWN.
15+00
10+00
5+00

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
7629	9-26-89	JK	REV'D NOTE, ADDED PARCEL 7-5939
8081	2-9-90	MTP	Added Excess Land Note & Affected Area.
9237	8-24-98	C.J.K.	ADDED PTS. D,E,F & G.
N/A	11-2-12	OMJ	ADDED DISPOSAL D-M-132, L-M-519

REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
6361	12-19-83	P.M.	Added Bk. & Pg. of Central Park Place & Linville Addition
"	"	"	
6462	3-26-84	R.L.R.	Called out curves 1 & 2, Ch'd. degree, etc.
"	"	"	B.O. (187-88-89)
6409	5/9/84	Rick	Deleted Par. 7-3232
7214	1-15-86	MTP	Added — A Parcels and T.C.E.
7323	7-2-86	J.C.H	REV'D SHEET NUMBERS
7475	3-31-87	MTP	Added "NOTE" to Par. 7-3202 (Req'd T.C.E.)

PROJECT NO.	EACI-10-3(190)
DRAWING NO.	D-7-T-792
SHEET NO.	9 OF 15
DRAWN BY	T.E.B.
DATE COMP.	9-23-83
SCALE	1" = 100'
CONSULTANT	H.N.T.B.

HARD COPY HNTB SURVEY / 9-83 CHECKED BY

NOTE : ≡ 2' x 12' ≡ Temp. Constr. Easmt. Required for closure of existing driveway.

*NOTE: TUNNEL EASEMENT AREA INCLUDES ALL EXISTING STREET AND ALLEY RIGHTS OF WAY LYING BETWEEN THE R/W LINES FOR THE TUNNEL AS SHOWN.

*New Tunnel Easement

See Detail "A"

S. 1/4 COR. SECTION 8

(GRID) N00°11'05.6"W

N00°16'31.6"W. (TRUE)

PT. "E"

PC. 55+00.00

PT. 62+45.79

TUNNEL

TEMP. CONSTR. ESMT.

CENTRAL PARK Pg 41

CENTRAL Bk. 4 of Maps, Pg.

AMENDED PLAT OF THE CENTRAL PARK PLACE ADDITION Bk. 2 of Maps, Pg. 30

LINVILLE

SOUTHERN PACIFIC RAILROAD

CENTRAL AVENUE

FIRST STREET

SECOND STREET

THIRD STREET

BUCKEYE ROAD

TONTO STREET

HADLEY STREET

SHERMAN STREET

GRANT STREET

LINCOLN STREET

MATCH LINE (See Sheet 10)

PT. "F" PT. 72+03.16

PT. "G"

Sta. 82+40.55 Mid-Sec. Line Tie

N89°46'17"W(GRID) N89°51'43"W (TRUE)

1820.84'

N00°10'48.3"W.(TRUE) 75+00

N00°05'22.3" W(G)

4.76'

54.76'

℄ TUNNEL

VACATED BY ORD. 4188 & 739

VACATED RES. 13485

VACATED RES. 13431

VACATED ORD. 739

VACATED ORD. S-4801

VACATED ORD. S-5201

*New Tunnel Easement

Deleted 5/9/84

DISPOSAL D-M-132, L-M-519 PER QUITCLAIM DEED, DOC. 2012-0899258 RECORDED 10/03/2012 M.C.R.

EXCES LAND

For more information, See Sheet # 11.

NOTE : SEE SHEET No. 11 FOR NEW R/W 1986 AND T.C.E's.

Detail "A" (No Scale)

S. 1/4 COR. SECTION 8

℄ Tunnel

℄ Central Ave.

PT. "D" Sta. 53+20.00

℄ Buckeye Rd.

℄ Section Line

N89°52'42"W (GRID) N89°50'08"W (TRUE)

CURVE NO.	LOCATION	P.I. STATION	COORDINATES NORTH	COORDINATES EAST	Δ	D	R	T	L
①	TUNNEL ℄	59+00.55	887175.337	452358.826	51°47'41.0"Rt	6°56'41.8"	825.00	400.55	745.79
②	TUNNEL ℄	68+58.44	887804.551	453152.976	51°41'57.7"Lt	6°56'41.8"	825.00	399.70	744.42

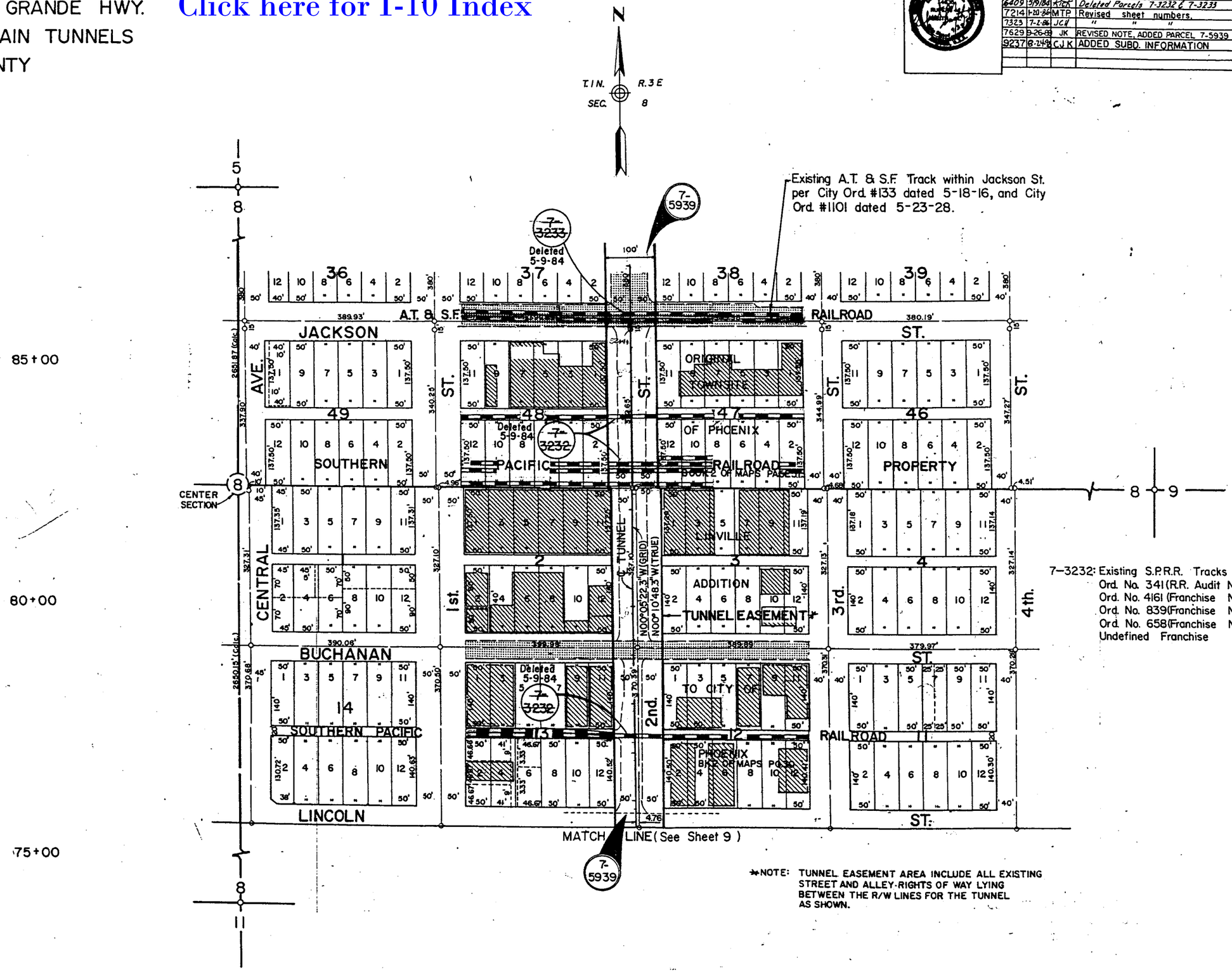
Click here for I-10 Index

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6409	5/9/84	Rick	Deleted Parcels 7-3232 & 7-3233
7214	1-20-86	MTP	Revised sheet numbers.
7323	7-2-86	JCH	" " "
7629	9-26-89	JK	REVISED NOTE, ADDED PARCEL 7-5939
9237	8-24-92	CJK	ADDED SUBD. INFORMATION

PROJECT NO.	EACI-10-3(190)
DRAWING NO.	D-7-T-792
SHEET NO.	10 OF 15
DRAWN BY	T.E.B.
DATE COMP.	9-23-83
SCALE	1" = 100'
CONSULTANT	H.N.T.B.



7-3232: Existing S.P.R.R. Tracks By Franchise From City of Phoenix,
Ord. No. 341 (R.R. Audit No. 2536) Dated 6-26-1903,
Ord. No. 4161 (Franchise No. 3957) Dated 7-3-45,
Ord. No. 839 (Franchise No. 2580) Dated 6-16-26,
Ord. No. 658 (Franchise No. 2719) Dated 5-1-23, &
Undefined Franchise

*NOTE: TUNNEL EASEMENT AREA INCLUDE ALL EXISTING STREET AND ALLEY RIGHTS OF WAY LYING BETWEEN THE R/W LINES FOR THE TUNNEL AS SHOWN.

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY.

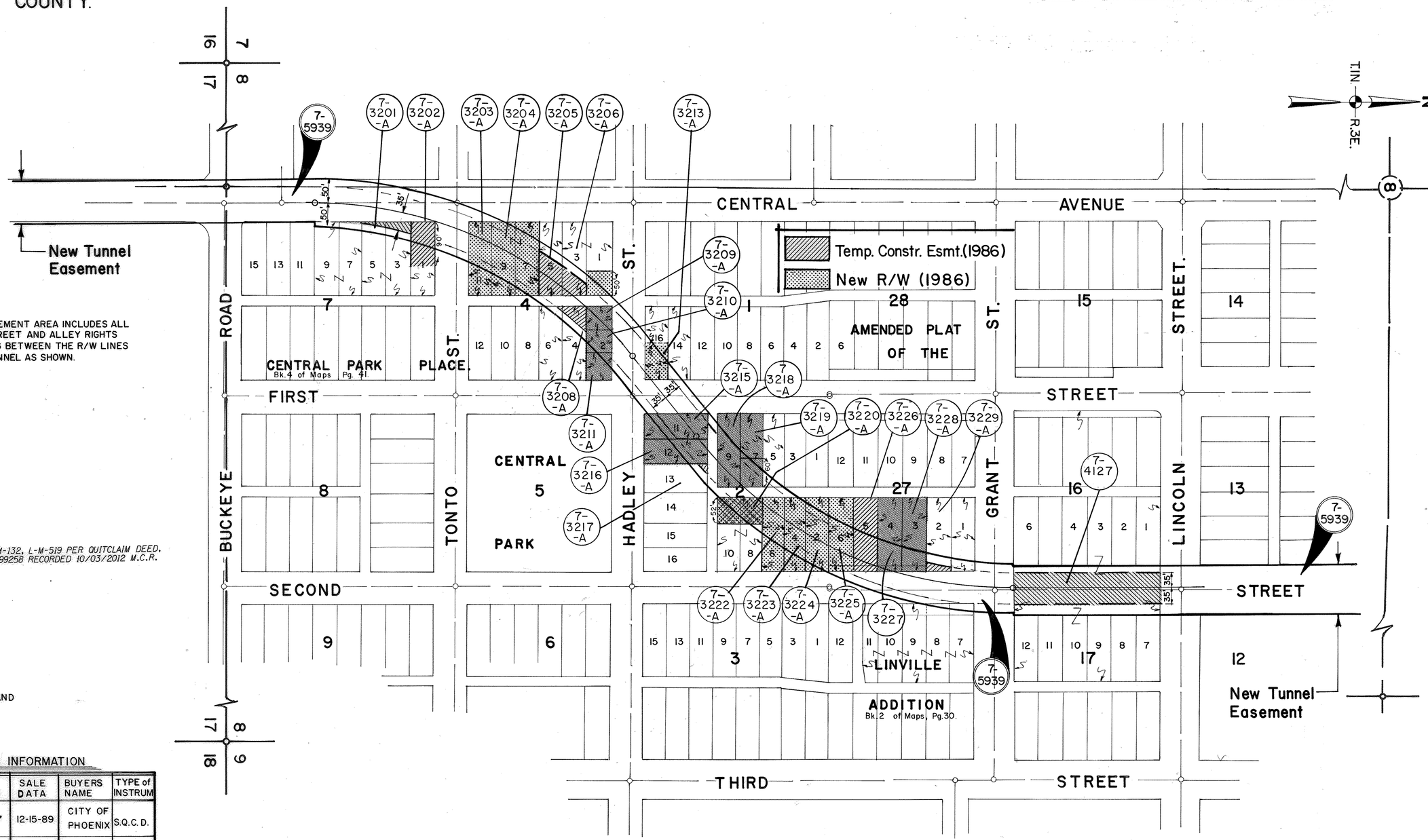
Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
7214	1-15-86	MTP	Added this sheet for NEW R/W (1986) & TCE.
7295	7-2-86	JCH	REV'D PAR. 7-3202-A, 7-3215-A, 7-3226-A
7323	7-2-86	JCH	REV'D SHEET NUMBERS
7629	9-28-88	JK	ADDED NOTE, ADDED PARCEL 7-5939.
8081	2-9-90	MTP	Zipped excess land areas & added excess
"	"	"	land information.
N/A	11-2-12	OMJ	ADDED DISPOSAL D-M-132, L-M-519

PROJECT NO.	EACI-10-3(190)
DRAWING NO.	D-7-T-792
SHEET NO.	11 OF 15
DRAWN BY	MTP
DATE COMP.	1-15-86
SCALE	1"= 100'

CHECKED BY.

HARD COPY.



NOTE: TUNNEL EASEMENT AREA INCLUDES ALL EXISTING STREET AND ALLEY RIGHTS OF WAY LYING BETWEEN THE R/W LINES FOR THE TUNNEL AS SHOWN.

DISPOSAL D-M-132, L-M-519 PER QUITCLAIM DEED, DOC. 2012-0899258 RECORDED 10/03/2012 M.C.R.

EXCESS LAND

EXCESS LAND INFORMATION

PARCEL NUMBER	SALE NUMBER	SALE DATA	BUYERS NAME	TYPE of INSTRUM
7-3209-A 7-3210-A 7-3211-A	L-1-197	12-15-89	CITY OF PHOENIX	S.Q.C.D.
7-3215-A 7-3216-A	L-1-199	12-15-89	"	S.Q.C.D
7-3218-A 7-3219-A	L-1-200	12-15-89	"	S.Q.C.D.
7-3227 7-3228-A	L-1-203	12-15-89	"	S.Q.C.D.

BRUNING 44-132

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

HARD COPY HNTB SURVEY / 9-83 CHECKED BY

REVISIONS			
CO.No.	DATE	BY	DESCRIPTION
6315	10-24-84	D.E.M.	PAR. 7-3234: ADD TCE LT. 5+00 - 15+00
6361	12-20-84	R.M.	Deleted Par. 7-3236, Rev'd Par. 7-3234 Added
"	"	"	Utility Esmt & lease agreement to T.C.E.
6462	3-26-85	R.L.R.	Called out curve 1, added direction of curve
"	"	"	BID (187-88-69)
6691	9/13/85	J.H.K.	Added Tunnel R/W & call out, Note in refer to Constr.
6831	11/16/85	LOU F.	REV. NEW DR. & T.C.B. BETWEEN R.R. & RIVER,
"	"	"	& REV. CHANNEL ALIGNMENT.
6858	12/24/85	DM	Deleted Par. T-3235
6955	2/10/86	LMP	Added R/W Cont. to A.P.S.
7024	4-23-86	JG	Rev. New Drain. Esmt. & Temp. Constr.
"	"	"	Esmt. Between R.R. & River for Par. 7-3234
7214	1-10-86	MTP	Revised sheet numbers
7226	1-30-86	BAHD	Added T.C.E. Par. 7-3234.
7226	2-28-86	MTP	Corrected distances, East side of Frontage Esmt.

PROJECT NO.	EACI-10-
DRAWING NO.	D-7-T-7
SHEET NO.	12 OF 15
DRAWN BY	T.E.B.
DATE COMP.	9-23-83
SCALE	1" = 100'
CONSULTANT	H.N.T.B.

REVISIONS

CO. No.	DATE	BY	DES
7323	7-2-86	JCH	REV'D SHEET
7629	9-30-86	JK	REV'D NOTE, ADDE

DETAIL "A"

T.C.E.

New Drainage Easement

7-3234

(22) (15)

5+00 10+00 15+00 25+00

Approx. 1/16 Line

Approx. 1/4 Line

N.87°48'40"W.

S.87°48'40"E.

160'

1328.65'

5E¼ NW¼

NE¼ NW¼

SW¼ NE¼

R/W Esmt. to A.P.S. 3-20-84, Doc. #841130.

Conveyor

Exist. Dirt Road

Exist. 15' Dirt Ditch

Railroad R/W Dkt. 7706 Pg. 743

SOUTHERN PACIFIC RAILROAD

N 88°12'38" E (GRID)
N 88°09'15" E (TRUE)

Section Line

T.1N. R.3E.

Z

21 22 16 15 — 00-02

S 2 S 2 S W ¼

Exist. Chain Link Fence

20' Roadway Easement S-2929 & S-2935

Temporary Construction Easement (To be acquired by lease agreement)

BEGIN CONSTR. PROJ. I-10-3(188)

N. 04°46' 58.7" W. 50.00'

111.11'

N. 83°50'35.88"E.

Temp. Constr. Esmt.

7-3236 Deleted 12-23-83

40.78' N. 83°50'35.88"E. (TRUE)

130.11'

Exist. Conc. Pad With Roof

6' Utility Esmt to A.P.S. Rec'd 12-28-73, Dkt 10453, Pg. 760

580'

New Buried Box Culvert

306.35'

New Drainage Easement

PUMP STATION SITE

PUMP STATION

7-3234

7-3235 Deleted 12-26-84

Temp. Constr. Esmt.

990.97' N.1°56'50.6"E.

N.88°03'09.40"W. (TRUE)

400'

230'

110'

New Drain. Esmt. N.1°56'50.6"E. (TRUE)

Headwall 1006.63'

New Open Channel N.1°56'50.6"E. (TRUE) N.2°00'13.6"E. (GRID)

85' 170'

1423.22'

N.1°56'50.6"E. (TRUE)

N.1°56'50.6"E. (TRUE) 400'

Exist. Trans. Tower

N 04°46'58.7"W (TRUE)
N 04°43'35.7"W (GRID)

Mid-Sec. Line

New Access Road

7.55' — S. 4°46' 58.7" E.

7354.10'

EXIST. 15' DIRT DITCH

40' Drainage Esmt. to City of Phoenix

ARIZONA INTERSTATE 10

INDUSTRIAL CENTER UNIT FOUR WEST

20th PL.

19th PL.

18th PL.

19th ST.

UNIVERSITY DR.

BUILT 1977

7' Drainage Public Utility Resolution

SALT RIVER

NW¼ NE¼

NOTE: FOR OWNERSHIP DETAIL OF PARCEL 7-3234 - SEE DETAIL "A"

*NOTE: TUNNEL EASEMENT AREA INCLUDES EXISTING STREET AND ALLEY RIGHT OF WAY LYING BETWEEN THE R/W L FOR THE TUNNEL AS SHOWN.

NOTE: SEE CONSTRUCTION PLANS I-10-3(188)

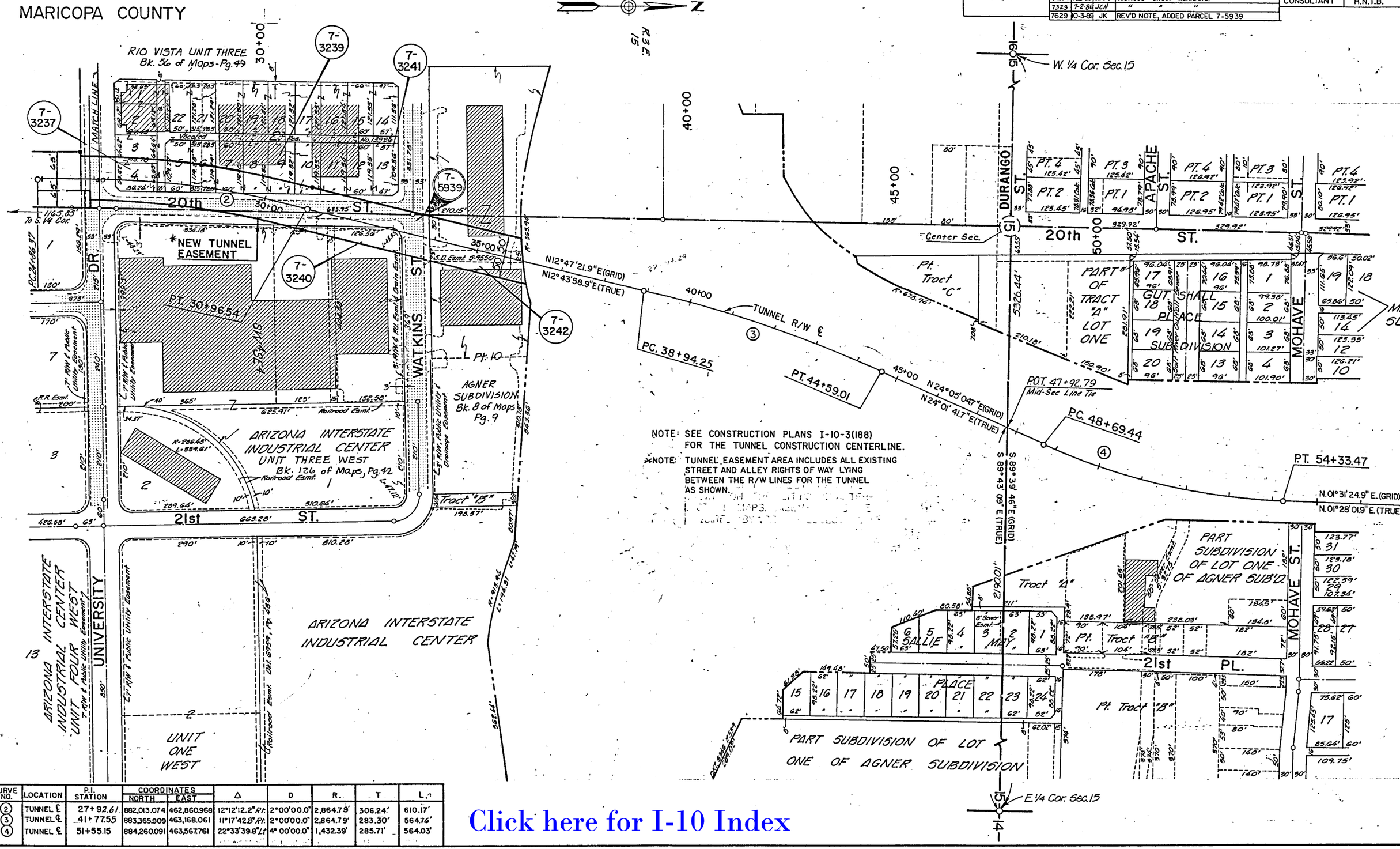
CURVE NO.	LOCATION	P.I. STATION	COORDINATES NORTH	COORDINATES EAST	Δ	D	R	T	L

Click here for I-10 Index

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
6313	10-26-83	B.R.M.	ADDED SEC. TIE TO E 1/4 COR. SEC. 15
6361	12-19-83	R.M.	Rev'd Curve 4
6462	3-26-84	R.L.R.	Revised curve datas. Added P.C. 24+86.37
"	"	"	etc. BID (187-88-89)
6691	9/13/84	[illegible]	Added Tunnel R/W ℄ call out. Note in refer to Constr.
7214	1-20-86	M T P	Revised sheet numbers.
7323	7-2-86	JCH	" " "
7629	10-3-86	JK	REV'D NOTE, ADDED PARCEL 7-5939

PROJECT NO.	EACI-10-
DRAWING NO.	D-7-T-79
SHEET NO.	13 OF 15
DRAWN BY	T.E.B.
DATE COMP.	9-23-83
SCALE	1" = 100'
CONSULTANT	H.N.T.B.



NOTE: SEE CONSTRUCTION PLANS I-10-3(188) FOR THE TUNNEL CONSTRUCTION CENTERLINE.

*NOTE: TUNNEL EASEMENT AREA INCLUDES ALL EXISTING STREET AND ALLEY RIGHTS OF WAY LYING BETWEEN THE R/W LINES FOR THE TUNNEL AS SHOWN.

CURVE NO.	LOCATION	P.I. STATION	COORDINATES NORTH	COORDINATES EAST	Δ	D	R.	T	L.
2	TUNNEL ℄	27+92.61	882,013.074	462,860.968	12°12'12.2" Rt.	2°00'00.0"	2,864.79'	306.24'	610.17'
3	TUNNEL ℄	41+77.55	883,365.909	463,168.061	11°17'42.8" Rt.	2°00'00.0"	2,864.79'	283.30'	564.76'
4	TUNNEL ℄	51+55.15	884,260.091	463,567.761	22°33'39.8" Lt.	4° 00'00.0"	1,432.39'	285.71'	564.03'

Click here for I-10 Index

CHECKED BY Ted Kaucher

HARD COPY HNTB SURVEY / 9-83

PHOENIX - CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No	DATE	BY	DESCRIPTION
6866	1-11-85	DLM	Rev'd New Tunnel Emst for Par 7-3197
7214	1-20-86	MTP	Revised sheet numbers
7323	7-2-86	JCH	" " "

PROJECT NO.	EACI-10-3(190)
DRAWING NO.	D-7-T-792
SHEET NO.	14 OF 15
DRAWN BY	A.W.
DATE COMP.	9-23-83
SCALE	1"=50'
CONSULTANT	H.N.T.B.

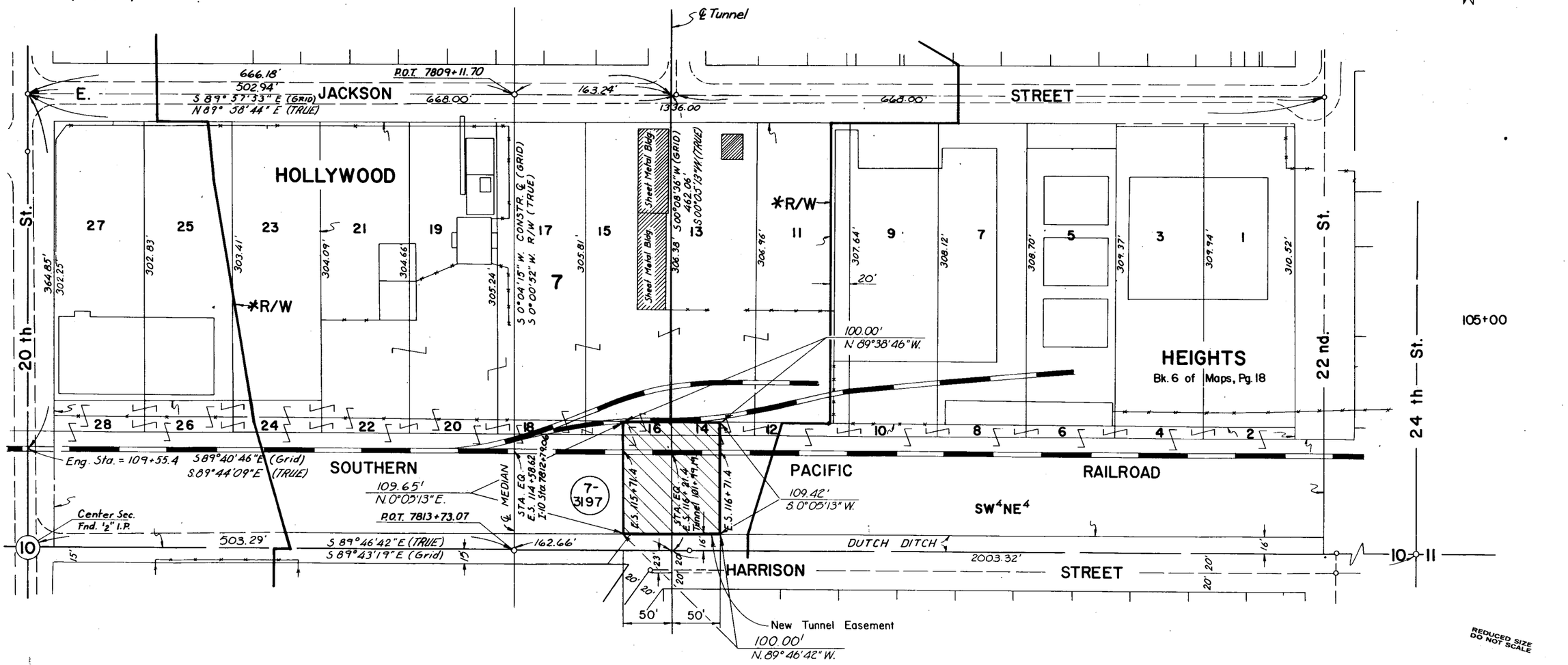
NEW TUNNEL EASEMENT

N

T. 1 N. R. 3 E.

NOTE:
Calculated bearings and distances are derived from H.N.T.B. I-10 Mgmt. Consul. and Centennial Engr., Inc. directly or by proportioning. Record bearings and distances are taken from City of Phoenix ¼ Sec. Map No. 10-32 and/or subdivision Plat. For other references see Railroad Map No. V-21/S-11d.

*Note: New R/W For I-10 To Be Acquired Under R/W Project I-10-3(87)



REDUCED SIZE DO NOT SCALE

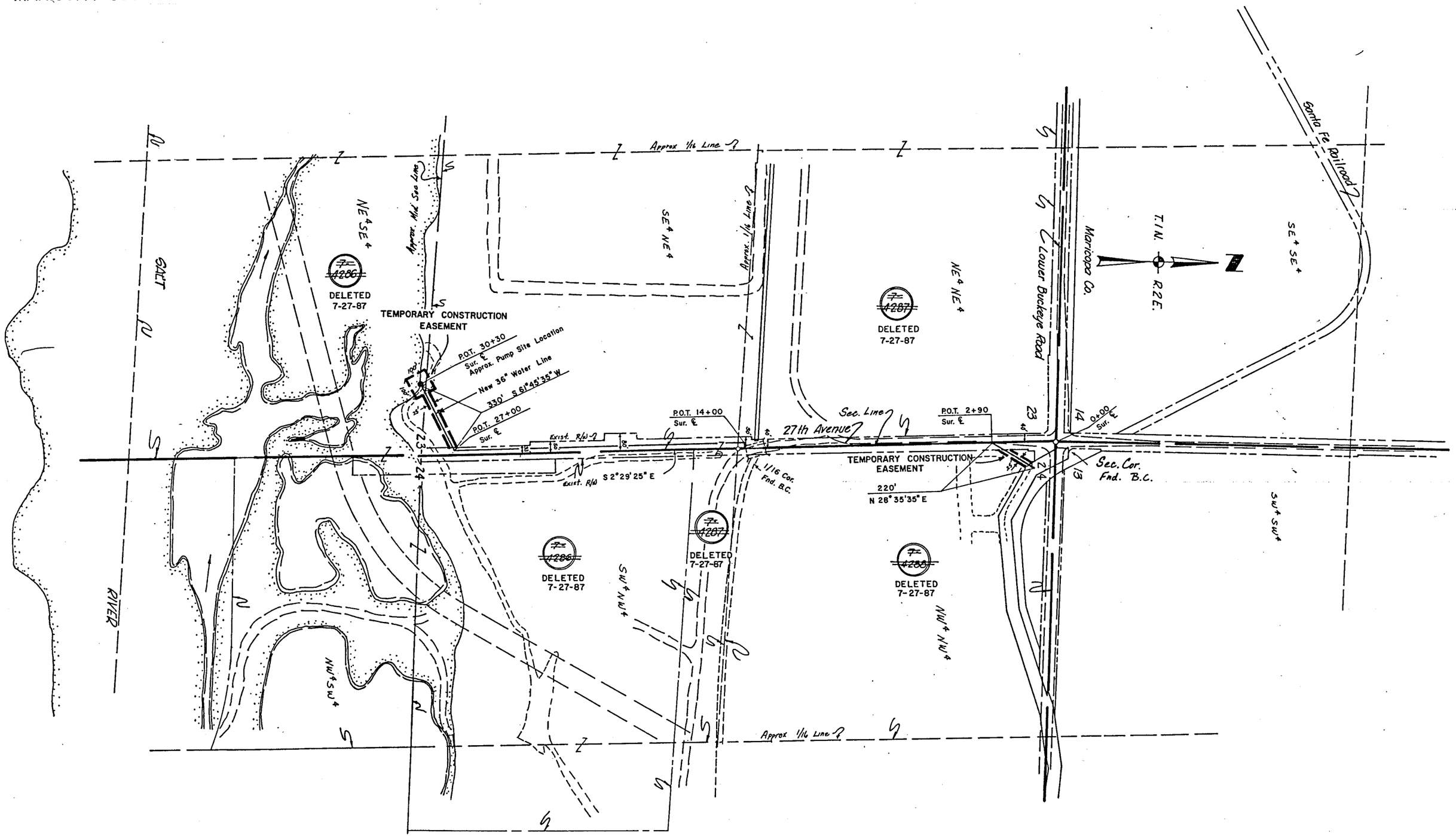
CHECKED BY

HARD COPY HNTB SURVEY / 9-83

PHOENIX – CASA GRANDE HWY.
INNER LOOP DRAIN TUNNELS
MARICOPA COUNTY

Click here for I-10 Index

REVISIONS				PROJECT NO.	EACI-10-3(190)
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-7-T-792
7323	7-2-86	JCH	Added This Sheet	SHEET NO.	15 OF 15
7544	7-27-87	MTP	Deleted Par. 7-4286, 7-4287 & 7-4288	DRAWN BY	K. Swartz, JCH
7629	10-11-88	JK	DELETED PARCEL 7-4286, 7-4287	DATE COMP.	7-2-86
				SCALE	1" = 200'

CHECKED BY

HARD COPY