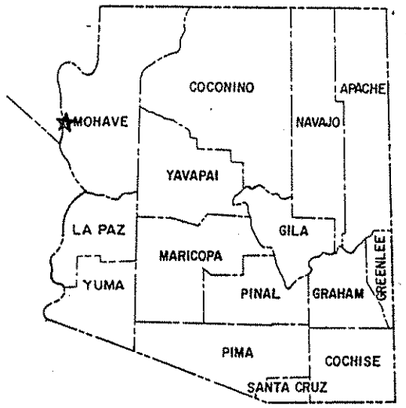


FHWA REGION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	F-065-1-709	1	19	

DRAWING NUMBER	

STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION
RIGHT OF WAY PLAN OF THE

TOPOCK-DAVIS DAM
SILVER CREEK-BULLHEAD CITY
S.R. 95
PROJECT NO. F-065-1-709

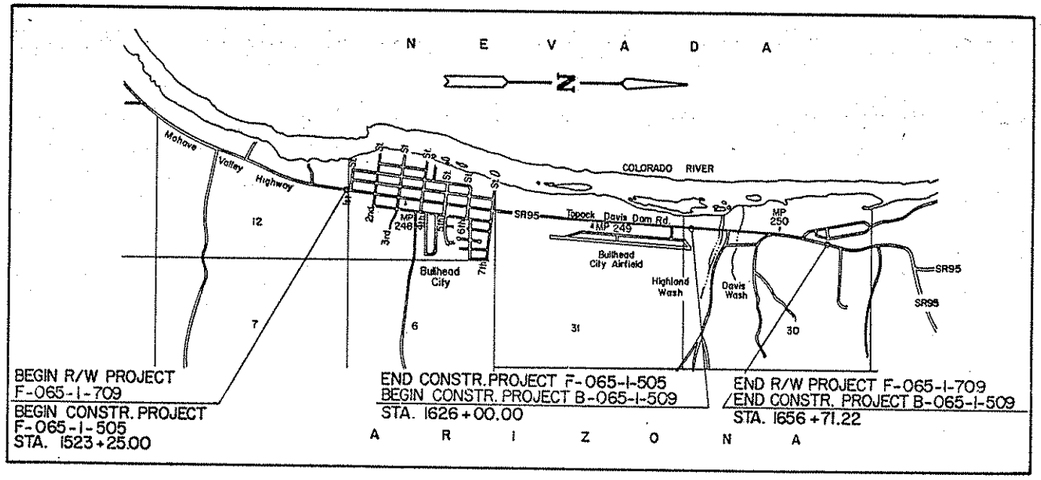
MOHAVE COUNTY DISTRICT 3
LENGTH OF PROJECT = 2.53 MILES

FILE SET
R/W PLANS PREPARED
AND REVIEWED BY
ARIZONA STATEWIDE
MANAGEMENT CONSULTANT

DEPARTMENT OF TRANSPORTATION DOT STATE OF ARIZONA

Click here for SR 95 Index

FILE SET
R/W PLANS PREPARED
AND REVIEWED BY
ARIZONA STATEWIDE
MANAGEMENT CONSULTANT



PUBLIC HEARING REQUIREMENTS SATISFIED Aug. 6, 1987
ENVIROMENTAL IMPACT STATEMENT REQUIREMENTS SATISFIED Nov. 13, 1987

FILE SET
R/W PLANS PREPARED
AND REVIEWED BY
ARIZONA STATEWIDE
MANAGEMENT CONSULTANT

Approved in accordance with Roadway Plans

Robert P. Mickelson 5/15/88
DEPUTY STATE ENGINEER DATE

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
Approved for Right of Way Acquisition in accordance with Resolution Number 88-03-A-21 Dated Mar. 18, 1988

W.O. FORD State Engineer

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

DIVISION ENGINEER DATE

BRUNING 44512

TOPOCK–DAVIS DAM HWY. (S.R.95)
SILVER CREEK–BULLHEAD CITY
MOHAVE COUNTY

Click here for SR 95 Index

REVISIONS			
C.O No	DATE	BY	DESCRIPTION
7799	9/30/88	MJB	Revised Esmt. Area for 8-666
7830	11-17-88	MTP	Deleted Parcel 8-645.
7880	1-30-89	MTP	Revised Par. 8-664 and Par. 8-665
7958	6-26-89	MTP	Revised Par. 8-663 (D.E. Area.)

PROJECT NO.	F-065-1-709
DRAWING NO.	D-8-T-332
SHEET NO.	2 OF 19
DRAWN BY	K.C.
DATE COMP.	5-25-88
SCALE	

KAMINSKI–HUBBARD ENGINEERING, INC.

CHECKED BY. Hattrup & Sundin

HARD COPY.

OWNERSHIP RECORD — ACQUISITION RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED GROSS INCLUDING EXISTING R/W	AREA REQUIRED NET EXCLUDING EXISTING R/W	EASEMENT AREA	REMAINDER LEFT	REMAINDER RIGHT	SHEET NUMBER	BOARD APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
—	———	———												
~~8-645~~	~~Lillian C. Anderson, et al~~	~~Pt. Lot 1, BLK. X, Unit #5, Bullhead City~~	~~4,342 ±~~			DELETED	11-17-88		~~4~~					
8-646	James J. Shea, et ux	Pt. Lot 7, BLK. X, Unit #5, Bullhead City	5,000 ±			T.C.E. 280 ±			4					
8-647	Southwest Gas Corporation	Pt. Lot 1-2, BLK. 3, Unit #1, Bullhead City	10,000 ±			T.C.E. 280 ±			4,5					
8-648	Jim Loyd, et ux	Pt. Lot 5-6, BLK. 4, Unit #1, Bullhead City	9,975 ±			T.C.E. 245 ±			5					
8-649	Keith Risch, et ux	Pt. Lot 3-4, BLK. 9, Unit #2, Bullhead City	10,000 ±			T.C.E. 400 ±			5					
8-650	Eric Erickson, et ux	Pt. Lot 5-7, BLK. 8, Unit #2, Bullhead City	15,000 ±			T.C.E. 250 ±			5					
8-651	Renny Buscombe, et ux	Pt. Lot 10, BLK. 9, Unit #2, Bullhead City	5,000 ±			T.C.E. 175 ±			5					
8-652	Mural D. Buck	Pt. Lot 11-12, BLK 9, Unit #2, Bullhead City	10,000 ±			T.C.E. 420 ±			5					
8-653	95TH Management Group	Pt. Lot 6-8, BLK 11, Unit #3, Bullhead City	15,000 ±			T.C.E. 230 ±			6					
8-654	Roger W. Gaudette	Pt. Lot 1-2, BLK. 13, Unit #4, Bullhead City	10,000 ±			T.C.E. 450 ±			6					
8-655	Ray Cedillo	Pt. Lot 6, BLK. 12, Unit #4, Bullhead City	5,000 ±			T.C.E. 440 ±			6					
8-656	Desert Rancho Enterprises	Pt. Lot 8-10 BLK. 13, Unit #4, Bullhead City	10,000 ±			T.C.E. 240 ±			6					
8-657	Albert W. Snider, et ux	Pt. Lot 1-4 BLK. 17, Unit #4, Bullhead City	10,000 ±			T.C.E. 210 ±			6					
8-658	Kelly W. Stahlman	Pt. Lot 6-8, BLK. 16, Unit #4, Bullhead City	15,000 ±			T.C.E. 1,000 ±			6					
8-659	Eric A. Erickson, et ux	Pt. Lot 9, BLK 16, Unit #4, Bullhead City	5,000 ±			T.C.E. 90 ±			6					
8-660	Ellen Baker	Pt. Lot 10, BLK. 16, Unit #4, Bullhead City	5,000 ±			T.C.E. 525 ±			7					
8-661	Gladys Ritchie	Pt. Lot 9-10 BLK. 17, Unit #4, Bullhead City	10,000 ±			T.C.E. 300 ±			7					
8-662		DELETED												
8-663	State of Arizona (S.L.O.)	Pt. Lots 1,2,3 & 4, Sec. 31, T.21N., R.21W. Pt. E.2 W.2, Sec. 31, T.21N., R.21W. Pt. S.W.4, Sec. 30, T.21N., R.21W	7082855 ±		1501 ±	T.C.E. 4520 ± S.E. 6000 ± D.E. ~~2794~~ 912 ±	2795495 ±	4285859 ±	7,8 9,10					
8-664	Donald J. Laughlin	Pt. N.E.4 N.E.4, Sec. 1, T.20N., R.22W Pt. Lot 1, Sec. 31, T.21N., R.21W. Pt. SW4, Sec. 30, T.21N., R.21W.	8817 ± 487872 ±		5935 ±	T.C.E. 280 ± T.C.E. 35896 ± D.E. ~~10456~~ 3347 ±	481937 ±		7 10,11					
8-665	Mohave County	Pt. of Sec. 30, T.21N., R.21W. Pt. of Sec. 31, T.21N., R.21W. Pt. of Sec. 6, T.20N., R.21W.	19558440 ±		~~914~~ 1114 ±	T.C.E. 1575 ±		19557326 ±	9,10,11					
8-666	U.S.A., Bureau of Reclamation	Pt. Lot 5, Sec. 12, T.20N., R.22W.			151 ±	~~169 Ac.~~ D.E. 052 Ac.			4,14					
8-644	U.S.A., Bureau of Land Management	Pt. S.W.4, Sec. 30, T.21W., R.21W.			0.91 Ac	T.C.E. 0.22 Ac. S.E. 1.14 Ac.			11,12					
8-667		DELETED												

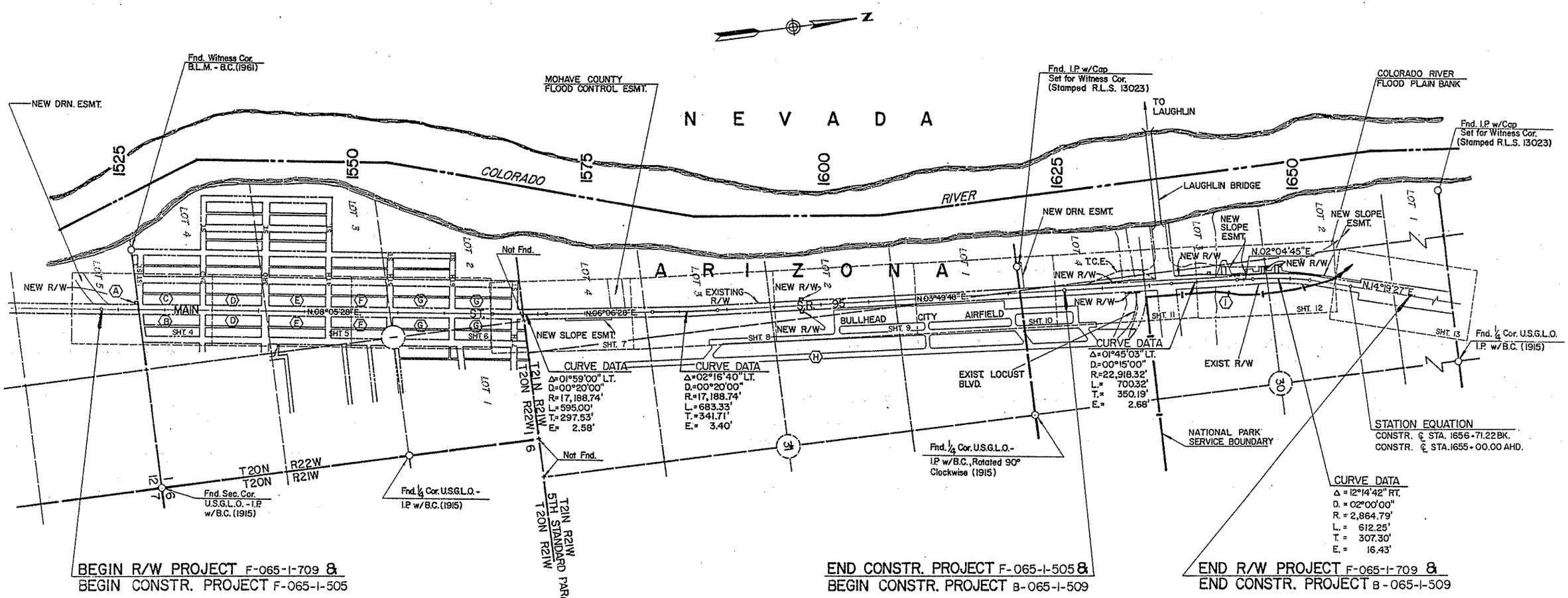
TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

REVISIONS				PROJECT NO.	F-065-1-709
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-8-T-332
				SHEET NO.	3 OF 19
				DRAWN BY	M.E., A.M.H.
				DATE COMP.	5-25-88
				SCALE	1"=600'

KAMINSKI - HUBBARD ENGINEERING INC.

REDUCED SIZE DO NOT SCALE

HARD COPY 86-33001T Thru-0041T CHECKED BY: Anthony K Sanchez



VICINITY MAP
1"=500'

INDEX TO EXISTING R/W

INDEX	SUBDIVISION	SEC.	TWP.	R.	ACQUIRED FROM	TYPE	BOOK	PAGE	WIDTH	YEAR	HWY.
Ⓐ	LOT 5	12	20N	22W	B.L.M., DEPT. OF INTERIOR, U.S.A.				100'	1927 1970	S.R. 95
Ⓑ	LOT 4	1	20N	22W	BULLHEAD CITY - UNIT NO. 5				100'	1946	S.R. 95
Ⓒ	LOT 4	1	20N	22W	BULLHEAD CITY - UNIT NO. 6				100'	1946	S.R. 95
Ⓓ	LOTS 3 & 4	1	20N	22W	BULLHEAD CITY - UNIT NO. 1				100'	1942	S.R. 95
Ⓔ	LOTS 3 & 4	1	20N	22W	BULLHEAD CITY - UNIT NO. 2				100'	1942	S.R. 95
Ⓕ	LOTS 3 & 2	1	20N	22W	BULLHEAD CITY - UNIT NO. 3				100'	1948	S.R. 95
Ⓖ	LOTS 1 & 2	1	20N	22W	BULLHEAD CITY - UNIT NO. 4				100'	1946	S.R. 95
Ⓗ	LOTS 1,2,3,4, W½E½,W½	31	21N	21W	B.L.M., DEPT. OF INTERIOR, U.S.A.	AR - 019345			100'	1959	S.R. 95
Ⓘ	LOT 4 & E½W½	30	21N	21N	BUREAU OF LAND MANAGEMENT	AR - 035725 12-6-1972			100'	1974	S.R. 95

Click here for SR 95 Index

)POCK-DAVIS DAM HWY. (S.R.95)
_VER CREEK-BULLHEAD CITY
)HAVE COUNTY

REVISIONS				PROJECT NO.	F-065-1-709
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-8-T-332
7799	9/30/88	MJB	Revised D.E. L.I. P.O.T. 1523+	SHEET NO.	4 OF 19
7830	11-17-88	MTP	Deleted Par. 8-645	DRAWN BY	M.E., AMH.
				DATE COMP.	3-2-88
				SCALE	1"=50'

KAMINSKI - HUBBARD ENGINEERING INC.

2.66' Lt. Constr. ℄
P.O.T., Sta. 1519+12.70

749.76' Lt. Constr. ℄
P.O.T., Sta. 1519+48.87

New 40'x155'
Drainage Esmt.

605.33' Lt. Constr. ℄
P.O.T., Sta. 1520+06.04

609.60' Lt. Constr. ℄
P.O.T., Sta. 1520+15.09

595.08' Lt. Constr. ℄
P.O.T., Sta. 1519+54.34

For Detail
See Sheet 14

50' Lt. Constr. ℄
P.O.T. Sta. 1523+70.06

P.O.T. Constr. ℄ Sta. 1523+25.00

Sta. 1527+02.15, 65' Lt.

Sta. 1526+92.05, 65' Lt.

Sta. 1526+94.12, 50' Lt.

New 54"Ø Storm Drain

Exist. R/W

299.84'

MAIN

24'x640'
oga Esmt.

50' Lt. Constr. ℄
P.O.T., Sta. 1524+04.38

BEGIN CONSTR. PROJECT
(F-065-1-505)

END CONSTR. PROJECT
(B-065-1-305)

P.O.T., Constr. ℄ Sta. 1527+11.11

BEGIN R/W PROJECT
F-065-1-709

END R/W PROJECT
B-065-1-710

1525

S 10°W

Fnd. Witness Cor.
B.L.M.~B.C. (1961)

12 1

N 89°45'30" W.

STA. 1526+00

SECTION LINE

ST.

1530

S 89°45'30" E.
15.14'

N. 08°05'28" E.
10.09'

N. 89°45'30" W.
15.14'

S. 89°05'28" W.
10.09'

DETAIL
1"=10'

LOT 4

T. 20 N. R. 22 W.

Sec. 1

1535

New 36"Ø Storm Drain

Begin New TCE 8'x35'
P.O.T. Sta. 1534+78, 50' Lt.

STA 1535+00

BULLHEAD CITY UNIT 6 BLOCK W

1 2 3 4 5 6 7

B-647

Exist. R/W

30' 30'

S.R. 95

N. 08°05'28" E. ~ 671.97'

ST.

30'

30'

DELETED
11-17-88

B-645

Exist. R/W

B-646

1 2 3 4 5 6 7 8 9 10 11 12

BULLHEAD CITY UNIT 5 BLOCK X

2ND

N. 89°54'32" W.

1 2

MATCH LINE

Begin New TCE 8'x35'
P.O.T. Sta. 1530+61.5', 50' Rt.

1 ST LINE

6477.64'

1000.97'

12 1 6 7

Fnd. Sec. Cor., U.S.G.L.O. ~
I.P. w/B.C. (1915)

P.O.T., Constr. ℄ Sta. 1533+83.08 ~
2ND St. Constr. ℄ Sta. 20+00.00

Click here for SR 95 Index

TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

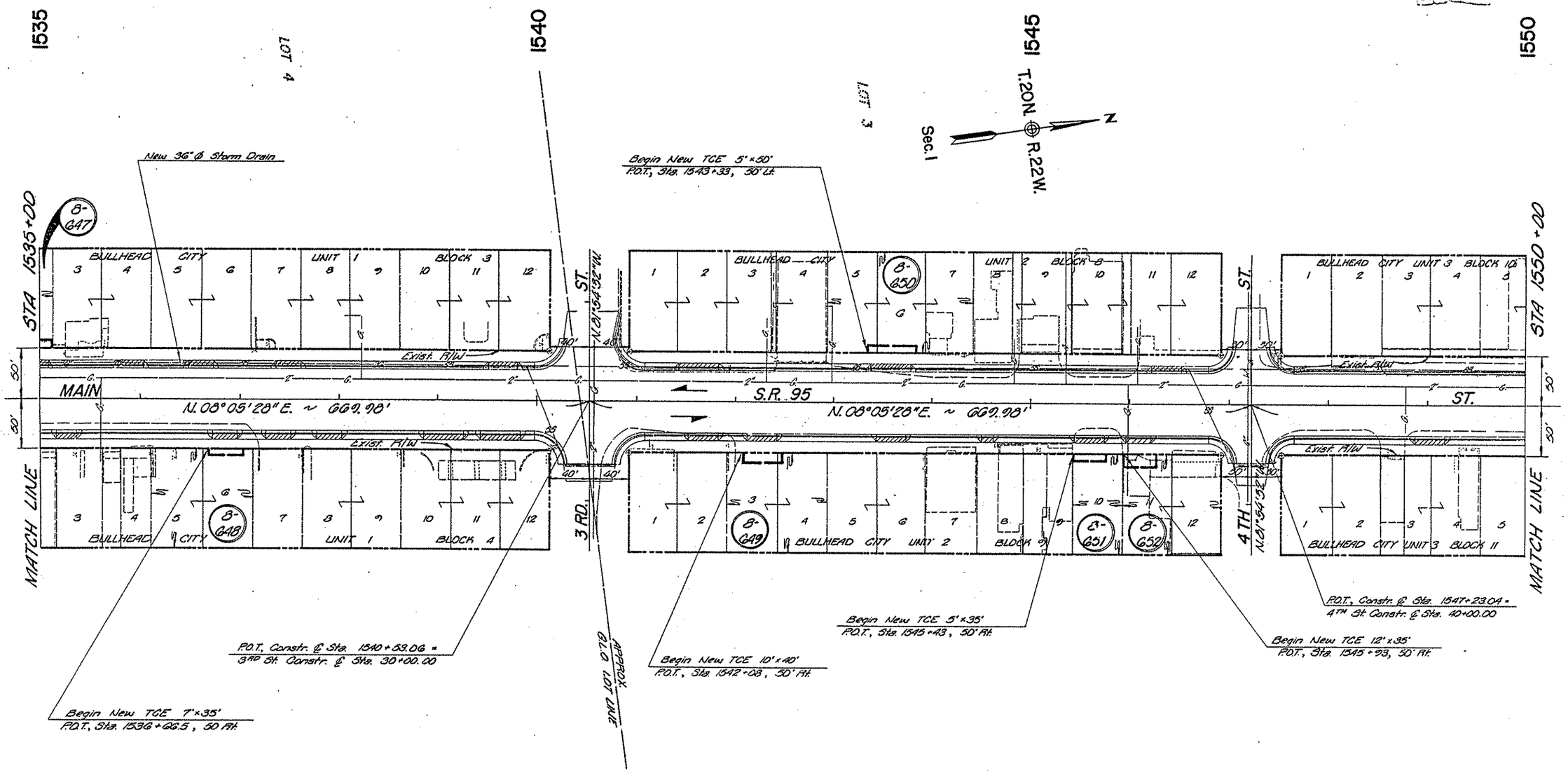
REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION

PROJECT NO.	F-068-1-709
DRAWING NO.	D-8-T-332
SHEET NO.	5 OF 19
DRAWN BY	M.E., A.M.H.
DATE COMP.	3-2-88
SCALE	1"=30'

KAMINSKI-HUBBARD ENGINEERING INC.

REDUCED SIZE DO NOT SCALE

HARD COPY 86-33-001T Thru 004T CHECKED BY Cantley & Swartz



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BRUNING 44×32

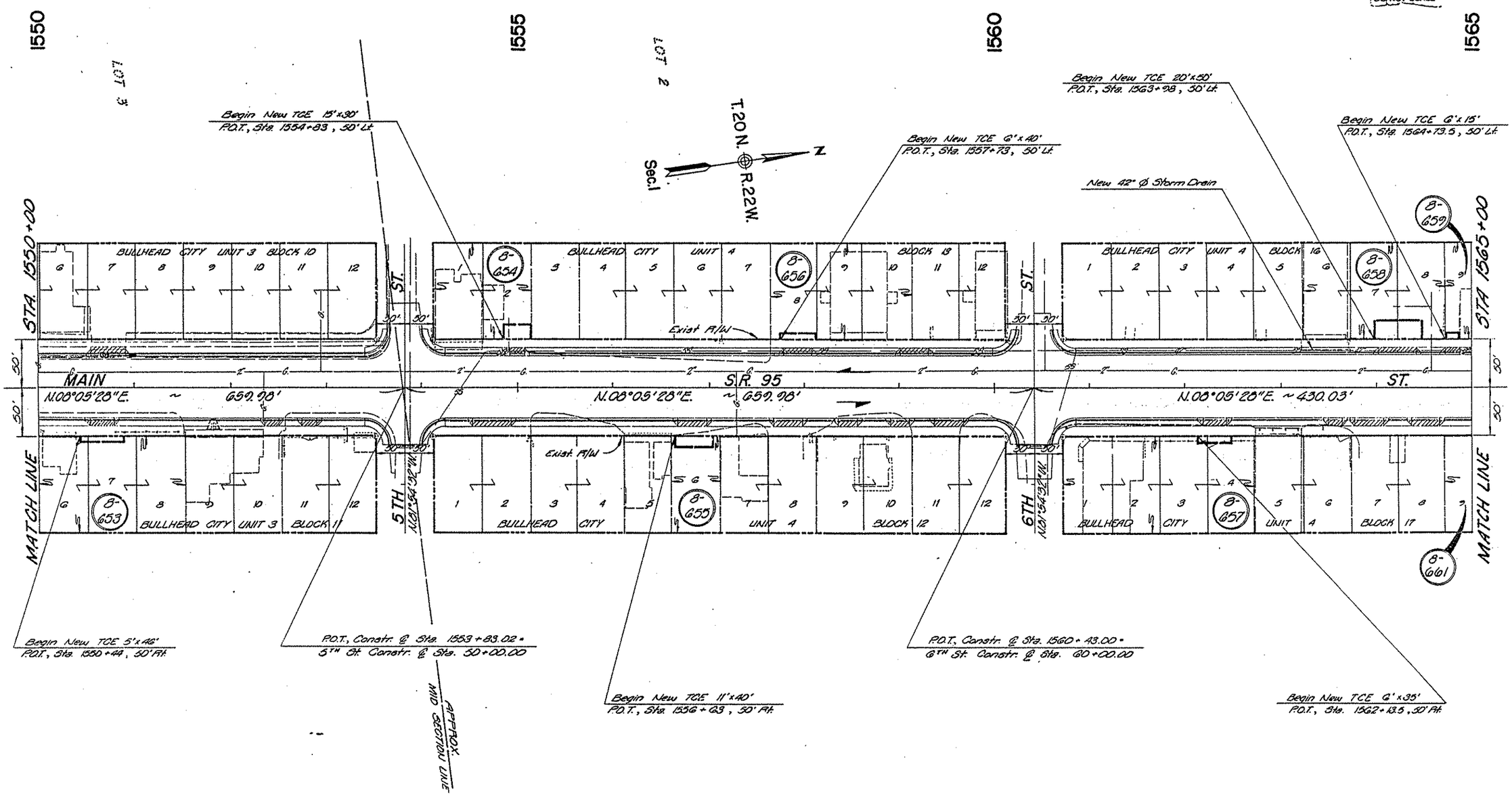
TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

REVISIONS				
C.O. No.	DATE	BY	DESCRIPTION	

PROJECT NO.	F-0GS-1-709
DRAWING NO.	D-8-T-332
SHEET NO.	6 OF 19
DRAWN BY	M.E., A.M.H.
DATE COMP.	3-2-88
SCALE	1"=50'

KAMINSKI-HUBBARD ENGINEERING INC.

REDUCED SIZE DO NOT SCALE



Click here for SR 95 Index

HARD COPY 86-33-001T Thru -004T CHECKED BY: [illegible] DRAWN BY: [illegible]
BRUNING 44-132

Click here for SR 95 Index

TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

REVISIONS				PROJECT NO.	F-065-1-709
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-8-T-332
	4-19-16	TSS	Added Exit. R/W Note. PM-12-30.	SHEET NO.	7 OF 19
				DRAWN BY	M.E., A.M.H.
				DATE COMP.	3-2-88
				SCALE	1" = 50'

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 3-2-88 — DANIEL J. KAMINSKI — ARIZONA, U.S.A.

KAMINSKI-HUBBARD ENGINEERING INC.

CHECKED BY: Anthony A. Sinclair

HARD COPY 86-33-001T Thru -004T

BRUNING 44-132

CONSTRUCTION ℄ CURVE DATA

Δ = 01°59'00" Lt.
D = 00°20'00"
R = 17,188.74'
L = 595.00'
T = 297.93'
E = 2.58'

DETAIL
N.T.S.

A.D.O.T. R.R. Spike Sur. Ln. Sta. 1567+97.64
N.06°05'28"E.
N.06°06'28"E.
50'
50.25'
Constr. ℄
N.06°05'56"E.
N.05°05'28"E. 3.20'
Constr. ℄ P.I. Sta. 1568+00.50 = M.C.H.D. ℄ P.I.
N.06°06'28"E.

DETAIL
N.T.S.

5TH Std. Par. N. Set by this Survey.
Exist. R/W
N.89°36'55"W. 1300.54'
Fnd. Bent Rebar, 1.53 S & 0.38 W
Fnd. Cotton Picker
Fnd. Capped Rebar
6.91'
Not Fnd.
N.89°36'55"W. 364.05'
Fnd. Capped Rebar Marked 1/4 Cor. No. 12318
Not Fnd.
5.50'
N.89°42'09"W. 2637.83'
G.L.O.B.C. - 1915

PARCEL INSERT
1" = 600'

1565 | 1570 | 1575 | 1580

STA. 1565+00 | STA. 1580+00

8-660 | 8-661 | 8-664 | 8-663

BLOCK 16 | BULLHEAD | UNIT A | 7 | 8 | 9 | 10 | 11 | 12

BULLHEAD CITY UNIT A | BLOCK 17

MAIN ST. | 7TH ST. | SECTION LINE | S.R. 95 | N.06°06'28"E.

EXISTING R/W PER RS2477 AND KE#70-115920

Exist. R/W | 30' | 42" | 48" | 58' | 68' | 100'

New 42" ℄ Storm Drain

New 48" Storm Drain

MOHAVE COUNTY FLOOD CONTROL DRAINAGE E.S.M.

Begin New TCE 15'x35'
P.O.T., Sta. 1565+30.5, 49.96' Lt.

P.O.C., Constr. ℄ Sta. 1567+02.99 = 7TH St. Constr. ℄ Sta. 89+98.84

P.O.C., Constr. ℄ Sta. 1568+00.26

Begin New TCE 10'x50'
P.O.T., Sta. 1569+23, 49.11' Lt.

Begin New TCE 6'x50'
P.O.T., Sta. 1571+21, 50' Lt.

Begin New TCE 5'x50'
P.O.T., Sta. 1573+82, 50' Lt.

N.06°06'28"E. 494.48'

Begin New TCE 5'x40'
P.O.T., Sta. 1568+35, 52.02' Rt.

Begin New TCE 7'x40'
P.O.T., Sta. 1567+60, 51.75' Rt.

P.C., Constr. ℄ Sta. 1565+03.06

Begin New TCE 10'x30'
P.O.T., Sta. 1565+35, 50.01' Rt.

Begin New Slope Easement 12'x500'
P.O.T., Sta. 1573+00, 50' Rt.

N.83°53'32"W. 12.00'

P.T., Constr. ℄ Sta. 1570+98.06

S.83°53'32"E. 12.00'

Slope Limits S.06°06'28"W. 500'

N.06°06'28"E. 500'

48" Coal Slurry Pipe Line

N.00°36'55"W. 1300.54'

APPROX. 16TH LINE

MATCH LINE

1406.91'
N.00°23'07"E.

Fnd. 1/4 Cor., U.S.G.L.O. I.P. W/B.C. (1915)

Not Fnd.

MID SECTION LINE

N.89°42'09"W. 2637.83'

T.21N. R.21W. Sec.31

3E 4 SW 1/4

APPROX. 16TH LINE

TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

REVISIONS				PROJECT NO.	F-065-1-709
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-8-T-332
	4-19-16	TSS	Added Exit. R/W Note. PM-12-30.	SHEET NO.	8 OF 19
				DRAWN BY	M.E., A.M.H.
				DATE COMP.	3-2-88
				SCALE	1"=50'

REGISTERED LAND SURVEYOR — CERTIFICATE — 16959 — DANIEL KAMINSKI — 2-24-88 — ARIZONA U.S.A.

KAMINSKI-HUBBARD ENGINEERING INC.

HARD COPY. 86-33-0017 Thru-0041 CHECKED BY: Anthony A. Smith

1580 1585 1590 1595

STA. 1580+00 STA. 1595+00

Begin New TCE 20'x50'
P.O.C., Sta. 1581+38, 50.02' Lt.

Begin New TCE 15'x50'
P.O.T., Sta. 1583+25, 50' Lt.

CONSTRUCTION ℄ CURVE DATA
Δ = 02°16'40" Lt.
D = 00°20'00"
R = 17,188.74'
L = 683.33'
T = 341.71'
E = 3.40'

Sec. 31 T.21N. R.21W.

8-663

EXISTING R/W PER RS2477 AND KE#70-115920

N. 06°06'28"E. N.03°40'48"E

N.06°06'28"E. N.03°49'48"E.

N. 06°06'28"E. N.03°49'48"E. Exist. R/W

P.C., Constr. ℄ Sta. 1582+17.37

P.T., Constr. ℄ Sta. 1589+00.70

MATCH LINE MATCH LINE

Begin New TCE 12'x35'
P.O.C., Sta. 1583+56.5, 50.02' Rt.

APPROX. 16TH LINE

APPROX. MID SECTION LINE

SE 1/4 SW 1/4 APPROX. 16TH LINE NE 1/4 SW 1/4 SE 1/4 NW 1/4

DETAIL
N.T.S.

A.D.O.T.
R.R. Spike Sur. Ln. Sta. 1585+55.88

Constr. ℄

N.06°06'28"E. N.03°50'47"E

N.27°30'06"E. 39.6' N.03°49'48"E

Constr. ℄ P.I. Sta. 1585+59.08=
M.C.H.D. ⊥ Pt.

Click here for SR 95 Index

BRUNING 44-132

TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

REVISIONS				PROJECT NO.	F-065-1-709
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-8-T-332
	4-19-16	TSS	Added Exit. R/W Note. PM-12-30.	SHEET NO.	9 OF 19
				DRAWN BY	M.E., A.M.H.
				DATE COMP.	3-2-88
				SCALE	1"=50'

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 19998 — DANIEL L. KAMINSKI — 3-22-88 — ARIZONA, U.S.A.

KAMINSKI-HUBBARD ENGINEERING INC.

HARD COPY: 86-33-0017 Thru -0047 — CHECKED BY: Anthony A. Sandi

1595 | 1600 | 1605 | 1610

STA. 1595+00 | STA. 1610+00

T.21N. R.21W. Sec. 31

8-663 | 8-664 | 8-665

Begin New Right of Way 25'x35'
P.O.T., Sta. 1597+82.50, 50' Lt.

R/W & Pt. 75' Lt. Constr. ℄ Sta. 1597+82.50

N. 03°49'48"E. 35.00'

N. 86°10'12"W. 25.00'

New R/W

R/W & Pt. 75' Lt. Constr. ℄ Sta. 1598+17.5

S. 86°10'12"E. 25.00'

R/W & Pt. 50' Lt. Constr. ℄ Sta. 1598+17.5

EXISTING R/W PER RS2477 AND KE#70-115920

2249.02'

Begin New TCE 15'x50'
P.O.T., Sta. 1609+82, 50' Lt.

S.R. 95

24.95' | 10.05' | N.03°49'40"E. | 2255.72' | 1095.14'

50' | 38' | 7' | 25' | 32' | 116.00' | S.03°50'24" W

New R/W

R/W & Pt. 50' Rt. Constr. ℄ Sta. 1598+17.5

Exist R/W

APPROX. 16TH LINE

NEW R/W. 2003 BY RESOLUTON-2003-09-A-055

New 36" ℄ Storm Drain

R/W & Pt. 75' Rt. Constr. ℄ Sta. 1598+17.5

N. 86°10'12"W. 25.00'

R/W & Pt. 75' Rt. Constr. ℄ Sta. 1597+82.50

S. 86°10'12"E. 25.00'

S. 03°49'48"W. 9.84'

Begin New Right of Way 25'x35'
P.O.T., Sta. 1597+82.50, 50' Rt.

N86°39'03"W - 25.00'

S03°49'48"W - 25.16'

MATCH LINE | MATCH LINE

APPROX. 16TH LINE

SE 4 NW 4 | NE 4 NW 4

PARCEL INSERT
1"=600'

Click here for SR 95 Index

BRUNING 44-132

TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
	4-19-16	TSS	Added Exit R/W Note. PM-12-30

PROJECT NO.	F-065-1-709
DRAWING NO.	D-8-T-332
SHEET NO.	10 OF 19
DRAWN BY	M.E., AMH
DATE COMP.	3-2-88
SCALE	1" = 50'

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 11809 — DANIEL L. KAMINSKI — ARIZONA U.S.A.

KAMINSKI – HUBBARD ENGINEERING INC.

CHECKED BY: Anthony L. Sanders

HARD COPY: 80-33-0017-0044

T.21N. R.21W. Sec.31

1610 | 1615 | 1620 | 1625

STA. 1610+00 — STA. 1625+00

S.R. 95

APPROX. 16TH LINE — N.03°40'48"E.

MATCH LINE — MATCH LINE

SECTION LINE — N.00°59'55"E. 2639.04'

S.89°59'55"W. ~ 56.28'

Fnd. I.P. w/ Cap Set For Witness Cor. (Stamped R.L.S. 13023)

315.02' Lt. Constr. ℄ P.O.T., Sta. 1620+65.72 N.00°00'05"W. 16.00'

316.09' Lt. Constr. ℄ P.O.T., Sta. 1620+81.76

N.89°59'55"E. ~ 37.73'

N.05°09'15"E. ~ 16.07'

S.89°59'55"W. 209.34'

New Drainage Easement 18' x 266'

N.89°59'55"E. 208.96'

S.03°49'48"E. 16.04'

50' Lt. Constr. ℄ P.O.T., Sta. 1620+99.58

N.03°49'48"E. 728.48'

50' Lt. Constr. ℄ P.O.T., Sta. 1620+83.54

50' Lt. Constr. ℄ P.O.T., Sta. 1620+66.52

EXISTING R/W PER RS2477 AND KE#70-115920

2249.02'

2253.72'

Exist. R/W

N.03°49'48"E. 927.66'

50' Rt. Constr. ℄ P.O.T. Sta. 1620+73.22

P.O.T., Constr. ℄ Sta. 1620+69.87

1,961.00' / 1,301.16'

Fnd. 1/4 Cor. U.S.G.L.O. ~ I.P. w/ B.C. Rotated 90° Clockwise (1915)

Begin New TCE 7' x 50' P.O.T., Sta. 1611+80, 50' Lt.

Begin New TCE 8' x 50' P.O.T., Sta. 1615+40, 50' Lt.

Begin New TCE 15' x 50' P.O.T., Sta. 1614+34, 50' Rt.

Begin New TCE 6' x 50' P.O.T., Sta. 1616+42, 50' Rt.

8-663 | 8-664 | 8-1866 | 8-665

NE 1/4 NW 1/4 | SE 1/4 SW 1/4

PARCEL 8-1866 DONATED AND ESTABLISHED PER RESOLUTION 2007-04-A-028, BK. 6774 PG.663 RECORDED 04/30/2007 M.C.R. AND RE-RECORDED DOC. 2010027659 RECORDED 05/05/2010 M.C.R. PLAN MAINT.: GMTS CORP. 06-03-10

Click here for SR 95 Index

BRUNING 44-132

TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

Click here for SR 95 Index

REVISIONS				PROJECT NO.	F-065-1-709
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-8-T-332
				SHEET NO.	11 OF 19
				DRAWN BY	M.E., A.M.H.
				DATE COMP.	5-25-88
				SCALE	1" = 50'

KAMINSKI - HUBBARD ENGINEERING INC.

CHECKED BY: Quatkoop & Lindsey

HARD COPY: 66-33-001T Thru -004T

BRUNING 44-132

T.21N. R.21W. Sec.30

1625 1630 1635 1640

STA. 1625+00 STA. 1640+00

8-663 8-664 8-644 8-665

END CONSTR. PROJECT (F-065-1-505)
P.O.T., CONSTR. ℄ STA. 1626+00.00

BEGIN CONSTR. PROJECT (B-065-1-509)
P.O.T., CONSTR. ℄ STA. 1626+00.00

MATCH LINE

S.R. 95

LAUGHLIN BRIDGE APPROACH

NEW LOCUST BLVD

Colorado River Flood Plain Bank

APPROX. 16TH LINE

Highland Wash

National Park Service Boundary

Exist. Locust Blvd. Approx. R/W Alignment

R/W & Pt. 61.75' Lt., Constr. @ Sta. 1635+69.76

R/W & Pt. 37.52' Lt., Constr. @ Sta. 1635+71.20

R/W & Pt. 74' Lt., Constr. @ Sta. 1637+69.54

R/W & Pt. 39.08' Lt., Constr. @ Sta. 1637+71.80

R/W & Pt. 74' Lt., Constr. @ Sta. 1639+52.10

R/W & Pt. 58.15' Lt., Constr. @ Sta. 1632+40.5

R/W & Pt. 66' Lt., Constr. @ Sta. 1632+40.5

+02.76 169.60' Lt. N3°49'48"E ~ 185.00'

R/W & Pt. 61.75' Lt., Constr. @ Sta. 1633+79.5

+87.76 169.60' Lt

R/W & Pt. 66' Lt., Constr. @ Sta. 1633+79.5

R/W & Pt. 50' Lt., Constr. @ Sta. 1630+01.97

R/W & Pt. 30' Lt., Constr @ Sta. 1627+95.00

Begin New T.C.E. Sta. 1628+24.98 52.36' Lt.

T.C.E.

N19°02'59"W 301.51

N31°38'13"E 204.94'

N.89°33'56"W ~ 15.02'

N.06°36'13"E. ~ 161.61'

N.06°36'13"E. ~ 312.36'

(2) Slope Easmt.

New R/W

N06°05'08"E ~ 246.05'

N89°33'56"W ~ 40.99'

N.03°49'48"E. ~ 728.48'

N.03°49'48"E. ~ 200.97'

N.02°46'55"E. ~ 445.57'

770.03'

S.05°05'08"W ~ 174.58'

S.89°33'56"E. ~ 24.27'

N.03°49'48"E.

N.05°05'08"E. ~ 1017.42'

N.03°49'48"E. ~ 227.68'

N.05°05'08"E. ~ 239.68'

P.O.T. Constr. ℄ Sta. 1630+01.43 = M.C.H.D. ℄ P.I.

R/W & Pt. 50' Lt., Constr. ℄ Sta. 1630+00.88

N.05°05'08"E ~ 159.09'

S.86°10'18"E ~ 4.70'

S.03°49'48"W ~ 139.00'

N.86°10'18"W ~ 7.75'

R/W & Pt. 63' Rt., Constr. @ Sta. 1632+40.5

R/W & Pt. 53.25' Rt., Constr. @ Sta. 1632+40.5

R/W & Pt. 58.3' Rt., Constr. @ Sta. 1633+79.5

R/W & Pt. 63' Rt., Constr. @ Sta. 1633+79.5

Exist. R/W

34.16' Lt., Constr. @ Sta. 1637+24.59

P.O., Constr. @ Sta. 1637+24.59

65.86' Rt., Constr. @ Sta. 1637+24.59

Constr. @, Sta. 1636+73.60

A.D.O.T. B.C. Spike Sur. Ln. Sta. 1629+08.33

N.03°30'47"E.

N.05°07'04"E.

3.651

N.05°14'20"E

Const. ℄

N.03°49'48"E.

N.05°05'05"E.

Exist. M.C.H.D. ℄

P.O.T., Constr. ℄ Sta. 1630+01.43 = M.C.H.D. ℄ P.I.

NOTE:
R.O.W. In Process Of Acquisition By City Of Bullhead City In Cooperation With A.D.O.T.

R/W CURVE DATA

CURVE	DELTA	RADIUS	LENGTH	TANGENT
(1)	00°27'23"	22844.32'	181.97'	90.99'
(2)	00°27'35"	22829.32'	183.15'	91.58'

ESTABLISHED PER RESOLUTION
2007-04-A-028, BK. 6774 P.663
RECORDED 04/30/2007 M.C.R.
PLAN MAINT.: GMTS CORP. 01-11-10

TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

CONSTRUCTION & CURVE DATA

Δ = 01°45'03" Lt.
D = 00°15'00"
R. = 22,918.32'
L. = 700.32'
T. = 350.19'
E. = 2.68'

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION

PROJECT NO.	F-069-1-709
DRAWING NO.	D-8-T-332
SHEET NO.	12 OF 19
DRAWN BY	M.E., A.M.H.
DATE COMP.	5-25-88
SCALE	1" = 50'

KAMINSKI - HUBBARD ENGINEERING INC.

REDUCED SIZE DO NOT SCALE

HARD COPY 86-33-001T Thru 004T CHECKED BY: Anthony A. Sandoval

8-644

1640 | 1645 | 1650 | 1655

STA. 1640+00 | STA. 1655+00

MATCH LINE | MATCH LINE

APPROX. MID SECTION LINE

T.21N. R.21W. Sec.30

N

APPROX. 16TH LINE

Colorado River Flood Plain Bank

Davis Wash

APPROXIMATE NATIONAL PARK SERVICE BOUNDARY

Exist. R/W

New R/W

Slope Esmt.

R/W & Pt. 148.00' Lt., Constr. @ Sta 1643+14.33
N. 02°04'45"E. ~ 48.00'
N. 70°55'23"W. ~ 146.53'
N. 06°36'13"E. ~ 82.00'
S. 83°23'47"E. ~ 15.00'
N. 06°36'13"E. ~ 161.61'
N. 83°23'47"W. ~ 15.00'
N. 06°36'13"E. ~ 30.00'
N. 02°04'45"E. ~ 50.00'
R/W & Pt. 147.70' Lt., Constr. @ Sta. 1642+64.01
N. 87°55'15"W. ~ 94.04'
R/W & Pt. 53.66' Lt., Constr. @ Sta 1642+64.67
N. 06°36'13"E. ~ 312.36'
N. 02°04'45"E. ~ 177.32'
N. 00°45'28"E. ~ 556.26'
R/W & Pt. 25.86' Lt., Constr. @ Sta. 1640+18.15
R/W & Pt. 74.21' Rt., Constr. @ Sta 1640+18.46
38.84' Lt., Constr. @ Sta. 1644+24.91
P.T., Constr. @ Sta. 1644+24.91
61.19' Rt., Constr. @ Sta. 1644+24.91

R/W & Pt. 50.00' Lt., Constr. @ Sta. 1643+14.81
N. 71°36'04"E. ~ 157.34'
S. 87°55'15"E. ~ 98.00'
N. 02°04'45"E. ~ 154.19'
R/W & Pt. 50.00' Lt., Constr. @ Sta. 1644+24.91
N. 87°55'15"W. ~ 42.00'
N. 02°04'45"E. ~ 80.00'
L.T.B., N02°21'16"E.
N. 02°04'45"E. ~ 20.00'
N. 87°55'15"W. ~ 48.01'
N. 87°55'15"W. ~ 74.34'
N. 02°04'45"E. ~ 63.75'
N. 02°04'45"E. ~ 177.32'
Δ=19°31'20" R.=2,850.00' L.=972.62' T.=337.88'
P.O.C. 42.79' Lt., P.C., Constr. @ Sta. 1646+02.23
P.C., Constr. @ Sta. 1646+02.23
P.O.C. 57.21' Rt. P.C., Constr. @ Sta. 1646+02.23
P.C., R/W 57.68' Rt., Constr. @ Sta. 1643+77.05
P.C. of M.C.H.D. @
P.C., R/W 42.29' Lt., Constr. @ Sta. 1645+74.74

R/W & Pt. 124.33' Lt., Constr. @ Sta. 1646+87.30
R/W & Pt. 50.03' Lt., Constr. @ Sta 1646+89.47
L.T.B., S02°04'45"W
N. 02°04'45"E. ~ 36.00'
R/W & Pt. 125.61' Lt., Constr. @ Sta. 1647+21.77
N. 02°04'45"E. ~ 20.00'
S. 87°55'15"E. ~ 75.63'
S. 87°55'15"E. ~ 44.84'
L.T.B., N04°29'16"E
R/W & Pt. 50.05' Lt., Constr. @ Sta. 1647+24.87
N. 05°32'21"E. ~ 62.16'
N. 82°53'07"W. ~ 29.00'
N. 41°04'52"W. ~ 47.99'
S. 87°55'15"E. ~ 32.00'
R/W & Pt. 50.00' Lt., Constr. @ Sta. 1648+02.23
R/W & Pt. 140.07' Lt., Constr. @ Sta. 1648+34.93
N. 07°06'53"E. ~ 40.00'
R/W & Pt. 140.07' Lt., Constr. @ Sta. 1648+73.07
N. 37°52'15"E. ~ 40.73'
S. 82°53'07"E. ~ 90.07'
N. 82°53'07"W. ~ 89.90'
S. 82°53'07"E. ~ 35.00'
R/W & Pt. 50.18' Lt., Constr. @ Sta. 1648+34.35
L.T.B., S06°38'16"W
L.T.B., S07°30'09"W
R/W & Pt. 50.29' Lt., Constr. @ Sta. 1648+73.66
N. 21°01'45"E. ~ 94.31'

P.O.C. 51' Lt. P.T. Constr. @ Sta. 1652+14.48
New R/W P.T. 51.22' Lt., Constr. @ Sta. 1652+32.38
P.T. R/W (Original) 51.24' Lt., Constr. @ Sta. 1652+49.06
124' Lt., Constr. @ Sta. 1652+49.10 P.T. of M.C.H.D. @
N. 75°43'12"W. ~ 15.00'
N. 14°16'48"E. ~ 227.82'
N. 14°16'48"E. ~ 210.94'
N. 14°16'48"E. ~ 456.74'
P.T. R/W 48.76' Rt. Constr. @ Sta. 1652+49.11
P.O.C. 49' Rt. P.T. Constr. @ Sta. 1652+14.48
P.T., Constr. @ Sta. 1652+14.48'

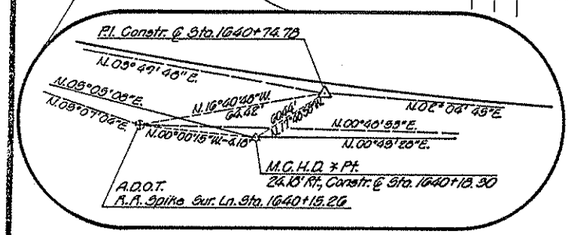
N. 14°16'48"E. ~ 16.68'

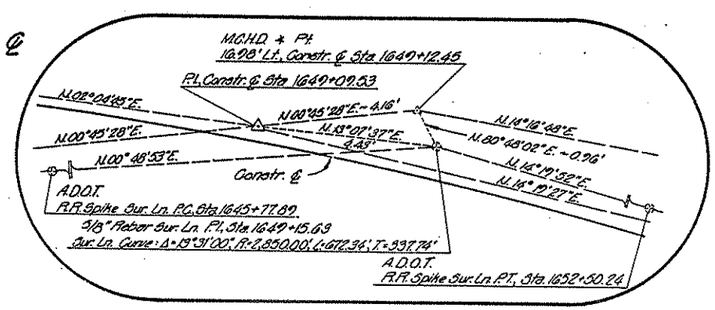
R/W CURVE DATA

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	00°30'55"	2800.00'	600.99'	12.59'
2 3	12° 17'52"	2,800.00'	25.18'	301.65'
4	00°48'33"	2,800.00'	34.66'	17.33'
5	00°36'35"	2,900.00'	27.18'	13.74'
6	12° 17'45"	2,900.00'	622.33'	312.37'
7	00°41'00"	2,800.00'	34.39'	17.20'
8	00° 16'31"	22,868.32'	109.87'	54.94'
9	02°46'35"	3,083.43'	333.75'	182.57'
10	01°42'45"	2,766.33'	88.75'	44.38'
11	02°09'00"	2,966.33'	111.59'	55.80'
12	01°55'29"	2,929.79'	98.90'	49.50'
13	02°15'49"	2929.79'	115.74'	57.88'
14	04°26'17"	3,098.19'	240.00'	120.06'

CONSTRUCTION & CURVE DATA

Δ = 12°14'42" Rt.
D. = 02°00'00"
R. = 2,864.79'
L. = 612.23'
T. = 307.30'
E. = 16.43'





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BRUNING 44-132

TOPOCK-DAVIS DAM HWY. (S.R.95)
SILVER CREEK-BULLHEAD CITY
MOHAVE COUNTY

REVISIONS				PROJECT NO.	F-065-1-709
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-8-T-332
				SHEET NO.	13 OF 19
				DRAWN BY	M.E. AMH
				DATE COMP.	5-25-88
				SCALE	1"=50'

KAMINSKI-HUBBARD ENGINEERING INC.

REDUCED SIZE DO NOT SCALE

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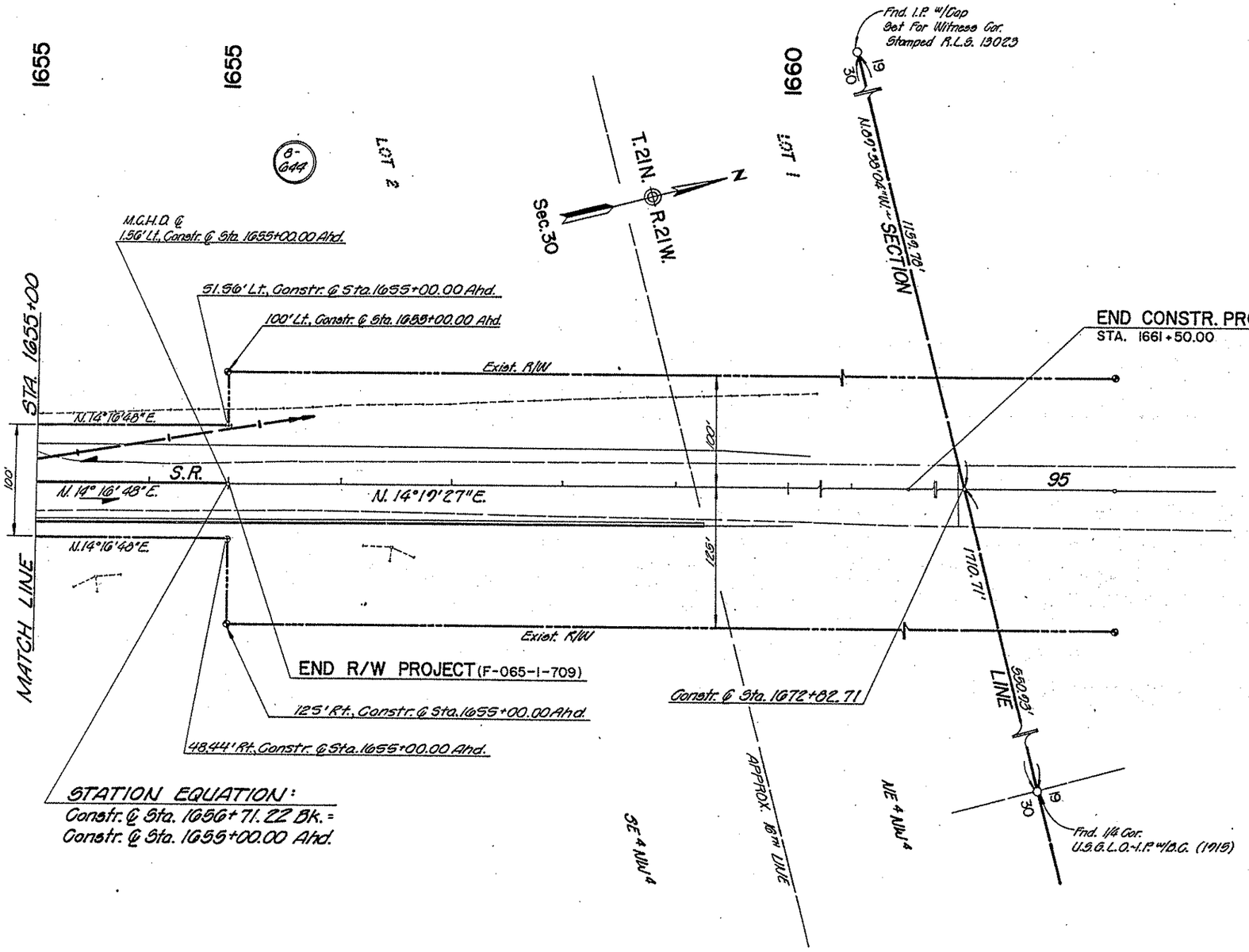

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BRUNING 44-132

TOPOCK – DAVIS DAM HWY. (S.R.95)
SILVER CREEK – BULLHEAD CITY
MOHAVE COUNTY

REVISIONS				PROJECT NO.	F-085-1-709
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-8-T-332
				SHEET NO.	14 OF 19
				DRAWN BY	AMH
				DATE COMP.	3-2-68
				SCALE	1" = 50'

KAMINSKI – HUBBARD ENGINEERING INC.

REDUCED SIZE DO NOT SCALE

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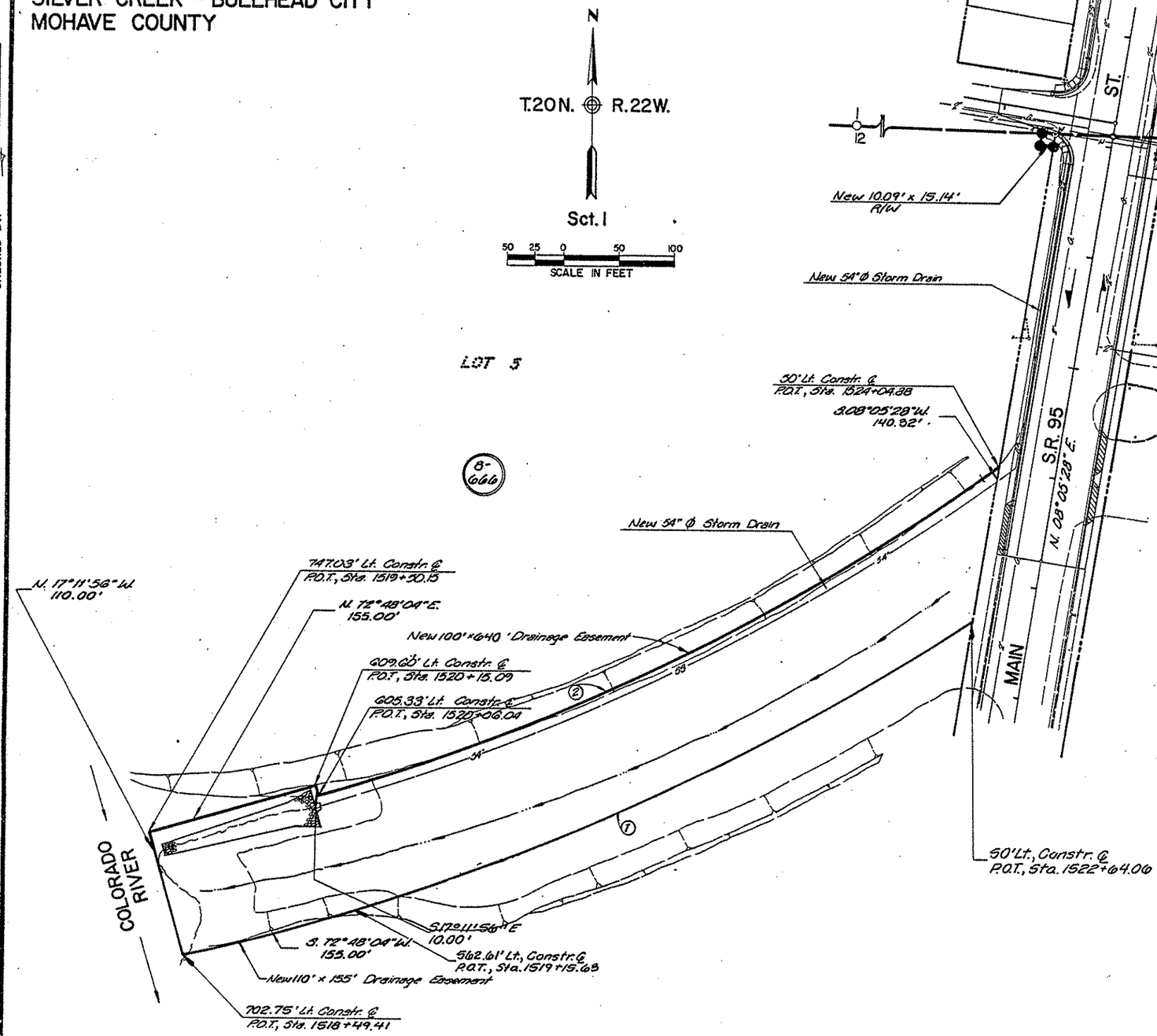

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BRUNING 44-132