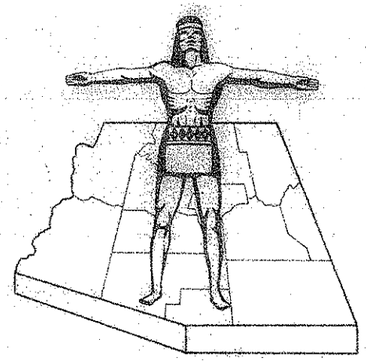


STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
PICACHO - FLORENCE JCT HWY
STATE HIGHWAY
PROJECT NO. F 019-1-703
PINAL
COUNTY

FED.ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
7	ARIZ.	F-019-1-703	1	8

RIGHT OF WAY MAP NO. D-11-F-109

ALIGNMENT, RIGHT OF WAY,
APPROVED IN ACCORDANCE WITH HIGHWAY PLANS,
SHEET 1 THRU 8
DATE _____
ASSISTANT STATE ENGINEER

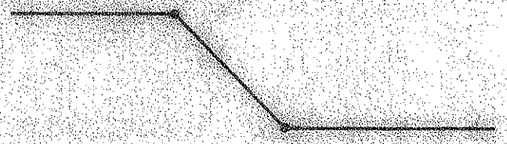
APPROVED IN ACCORDANCE WITH RESOLUTION DATED:
19 , MINUTES OF THE ARIZONA
HIGHWAY COMMISION RES. NO.:

A.F.E. NO. 28710

Click here for SR 87 Index

NOTE:

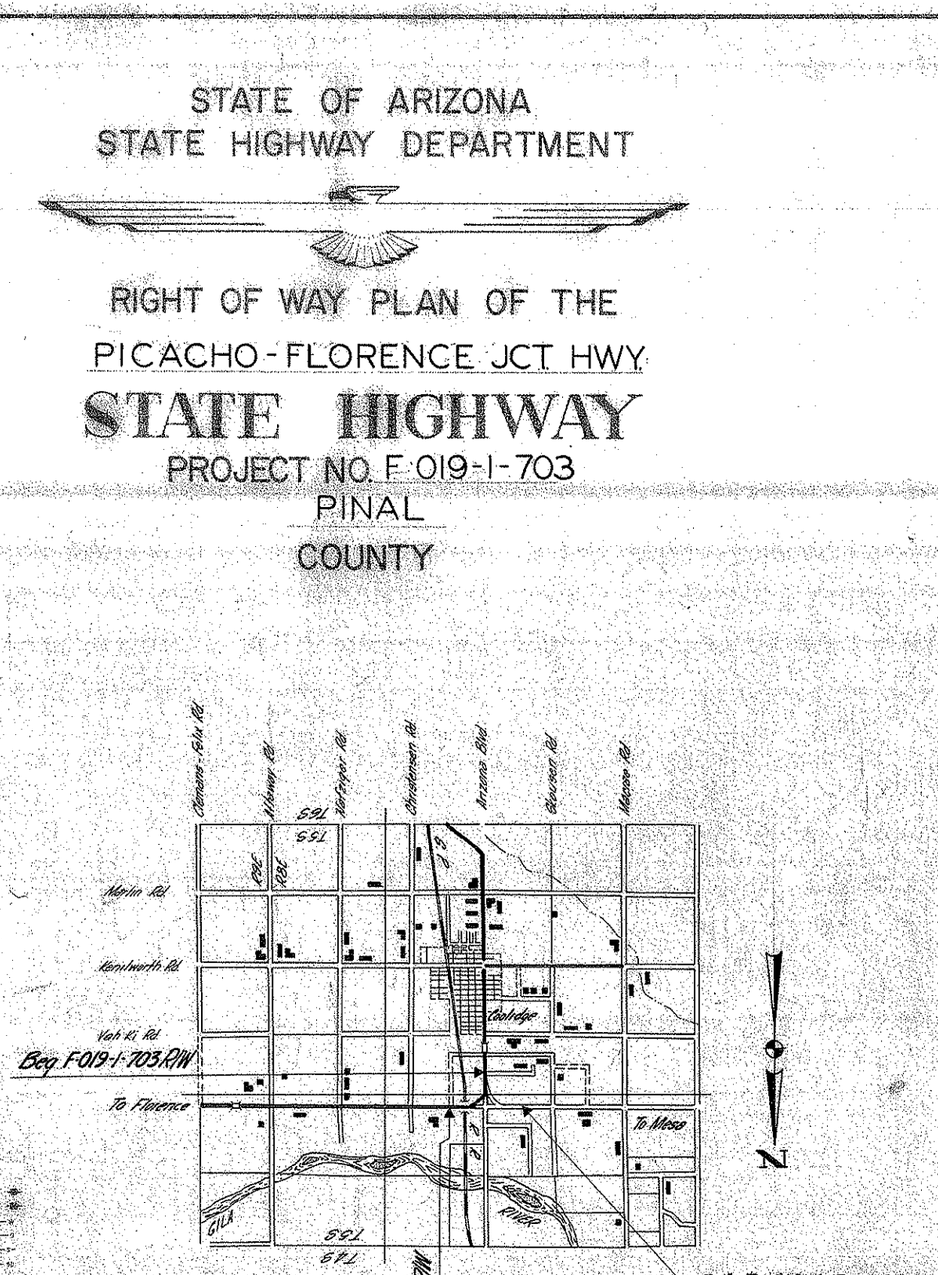
THE SOLID DOT, AS SHOWN BELOW, DOES NOT DESIGNATE A R/W MARKER BUT REPRESENTS AN ANGLE POINT OR CHANGE OF DIRECTION IN THE R/W LINE & IS FOR OFFICE USE ONLY



CONVENTIONAL SIGNS

HIGHWAY CENTER LINES
STATE AND NATIONAL LINES
CITY LIMITS
COUNTY LINE
TOWNSHIP AND RANGE LINES
SECTION LINES
HIGHWAY R/W LINE (NEW)
RAILROAD R/W LINE
PROPERTY LINE
LOT AND PROPERTY LINE (WITHIN EXISTING R/W)
RAILROAD
COMMON R.R. AND EXIST HWY R/W
ACCESS TO BE DENIED
ACCESS OPEN
PARCEL ITEM No's
FOREST, NAT'L. MONUMENTS AND INDIAN BOUNDARY
LAND GRANT BOUNDARY
R/W MARKER (EXISTING)
HIGHWAY R/W LINE (EXISTING)
SUBDIVISION OR LOT LINE
EXISTING CONTROLLED ACCESS

TELEPHONE LINE
POWER LINE
WATER LINE
GAS LINE
SEWER LINE
STORM DRAIN
UNDERGROUND TEL. CABLE
BARBED WIRE FENCE & OTHER
CHAIN LINK FENCE
POWER TRANSMISSION LINE
TELEPHONE & POWER LINE
POWER POLE WITH TRANSFORMER
DOWN GUY
LIGHT POLE
FIRE HYDRANT
WATER METER
WATER VALVE
MANHOLE
EXIST. ROAD OR TRAVELED WAY
GAS METER
GAS VALVE
TRAFFIC FLOW ARROW
PROPERTY LINE MARKER
PROPERTY ANCHOR BAR



ARIZONA HIGHWAY COMMISSION
APPROVED FOR RIGHT-OF-WAY ACQUISITION
STATE HIGHWAY ENGINEER
DEPUTY STATE ENGINEER DATE

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED:
DIVISION ENGINEER DATE

PICACHO - FLORENCE JCT. HWY.
COOLIDGE T.I. AND O.P. SEC.
PINAL COUNTY

Click here for SR 87 Index

REVISIONS				PROJECT NO.	F019-1-705
CO No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-11-T-409
				SHEET NO.	2 of 8
				DRAWN BY	E.T.Espinoza
				DATE COMP.	
				SCALE	1" = 100'

CHECKED BY. _____

HARD COPY _____

OWNERSHIP 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
	Woodmen Moore et ux	S½ NW¼, Sec. 15, T5S R8E	80.0A	7.1A	0.6A		72.9A		5,8
	Dalton H. Cole et ux	N½ NW¼, Sec. 15, T5S R8E	76.3A	22.3A	7.6A		54.0A		4,5
	Arthur V. Faul et al	Parcel 2, Part of S½ SW¼, Sec. 10, T5S R8E	87.0A	10.7A	0.5A			76.4A	4,
	Bureau Of Indian Affairs U.S.A.	Part of The SW¼ SW¼ Sec. 10 T5S R8E	14.6A		0.2A			14.4A	6
	John A. Horwath, et ux	Part of The SW¼ SW¼ Sec. 10 T.5.S R8E	18.4A	4.8A	3.9A	0.1A		13.6A	6
	Peter V. Robertson, et ux	S½ SE¼, SE¼ SW¼ Sec. 9 T5S R8E	120.0A	12.7A	9.3A			107.3A	6,7
	Casa Grande National Monument U.S.A.	NE¼, Sec. 16, T5S R8E	472.5A	21.8A	14.3A			138.2A	5,8

PICACHO-FLORENCE JCT. HWY.
COOLIDGE T.I. AND O.P. SEC.
PINAL COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	F-019-1-703
				DRAWING NO.	D-11-T-409
				SHEET NO.	3 of 8
				DRAWN BY	E.T. Espinoza
				DATE COMP.	
				SCALE	1" = 400'

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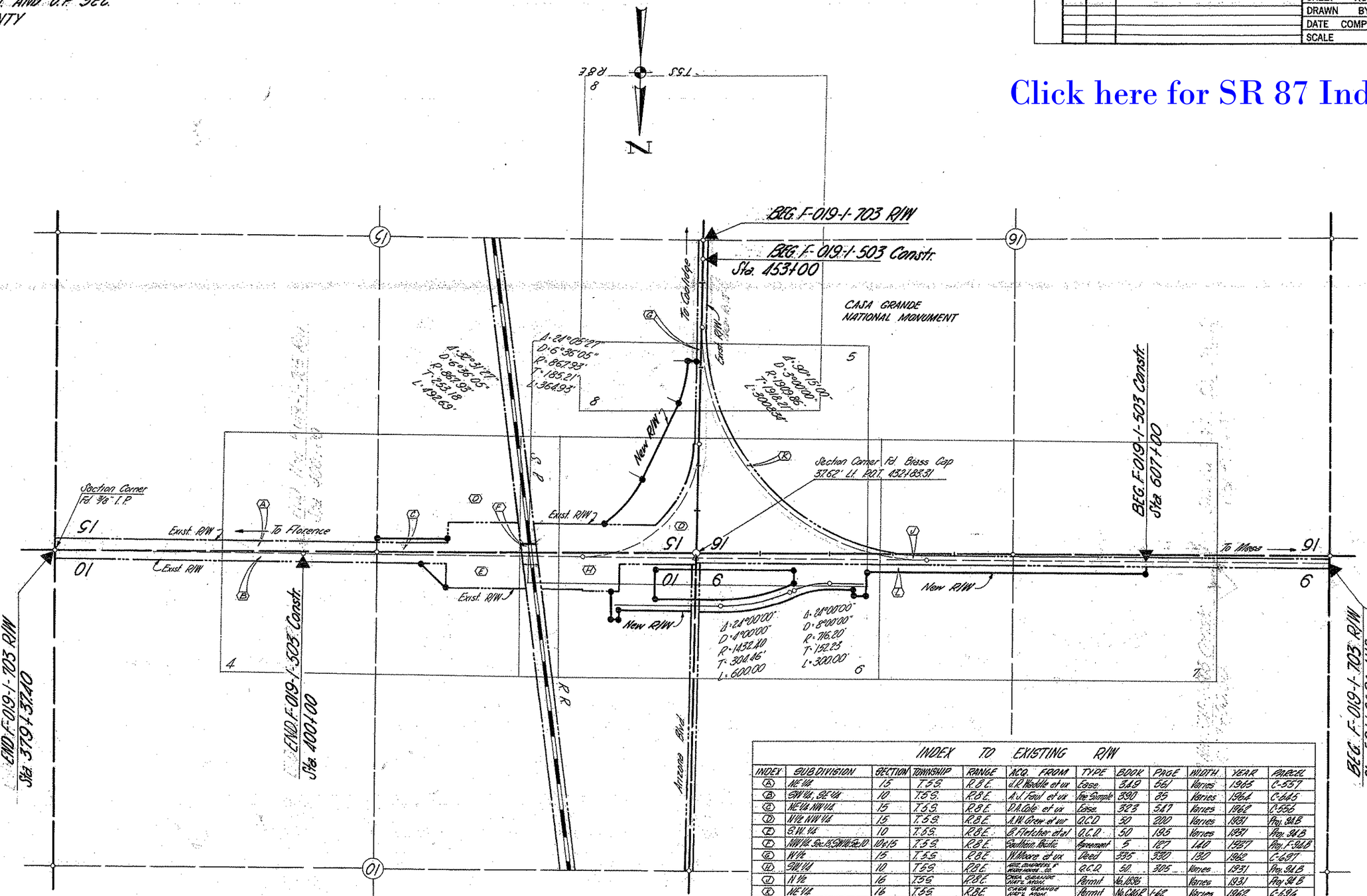

VICINITY MAP
Scale: 1" = 400'

INDEX TO EXISTING R/W

INDEX	SUBDIVISION	SECTION	TOWNSHIP	RANGE	ACQ. FROM	TYPE	BOOK	PAGE	WIDTH	YEAR	PARCEL
A	NE 1/4	15	T.5S.	R.8E.	J.R. Waddle et ux	Ease.	349	561	Varies	1963	C-557
B	SW 1/4, SE 1/4	10	T.5S.	R.8E.	A.J. Faul et ux	Fee Simple	390	85	Varies	1964	C-645
C	NE 1/4 NW 1/4	15	T.5S.	R.8E.	D.A. Cole et ux	Ease.	323	547	Varies	1962	C-556
D	N 1/2 NW 1/4	15	T.5S.	R.8E.	A.W. Grew et ux	Q.C.D.	50	200	Varies	1931	Proj. 94B
E	S.W. 1/4	10	T.5S.	R.8E.	B. Fletcher et al	Q.C.D.	50	195	Varies	1931	Proj. 94B
F	NW 1/4 Sec. 15, SW 1/4 Sec. 10	10 & 15	T.5S.	R.8E.	Southern Pacific	Agreement	5	127	140	1927	Proj. F-94B
G	W 1/2	15	T.5S.	R.8E.	W. Moore et ux	Deed	335	330	130	1962	C-697
H	SW 1/4	10	T.5S.	R.8E.	ARIZ. COMPRESS & WARD HOUSE CO.	Q.C.D.	50	305	Varies	1931	Proj. 94B
J	N 1/2	16	T.5S.	R.8E.	CASA GRANDE NAT'L MON.	Permit	No. 1896		Varies	1931	Proj. 94B
K	NE 1/4	16	T.5S.	R.8E.	CASA GRANDE NAT'L MON.	Permit	No. CAGR	1-62	Varies	1962	C-696
L	S 1/2 S 1/2	9	T.5S.	R.8E.	L.H. Woolsey	Deed	43	101	Varies	1928	Proj. FA 97B

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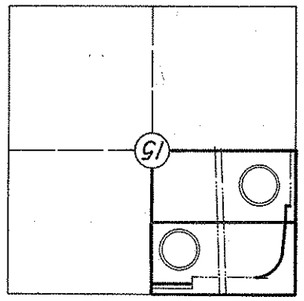
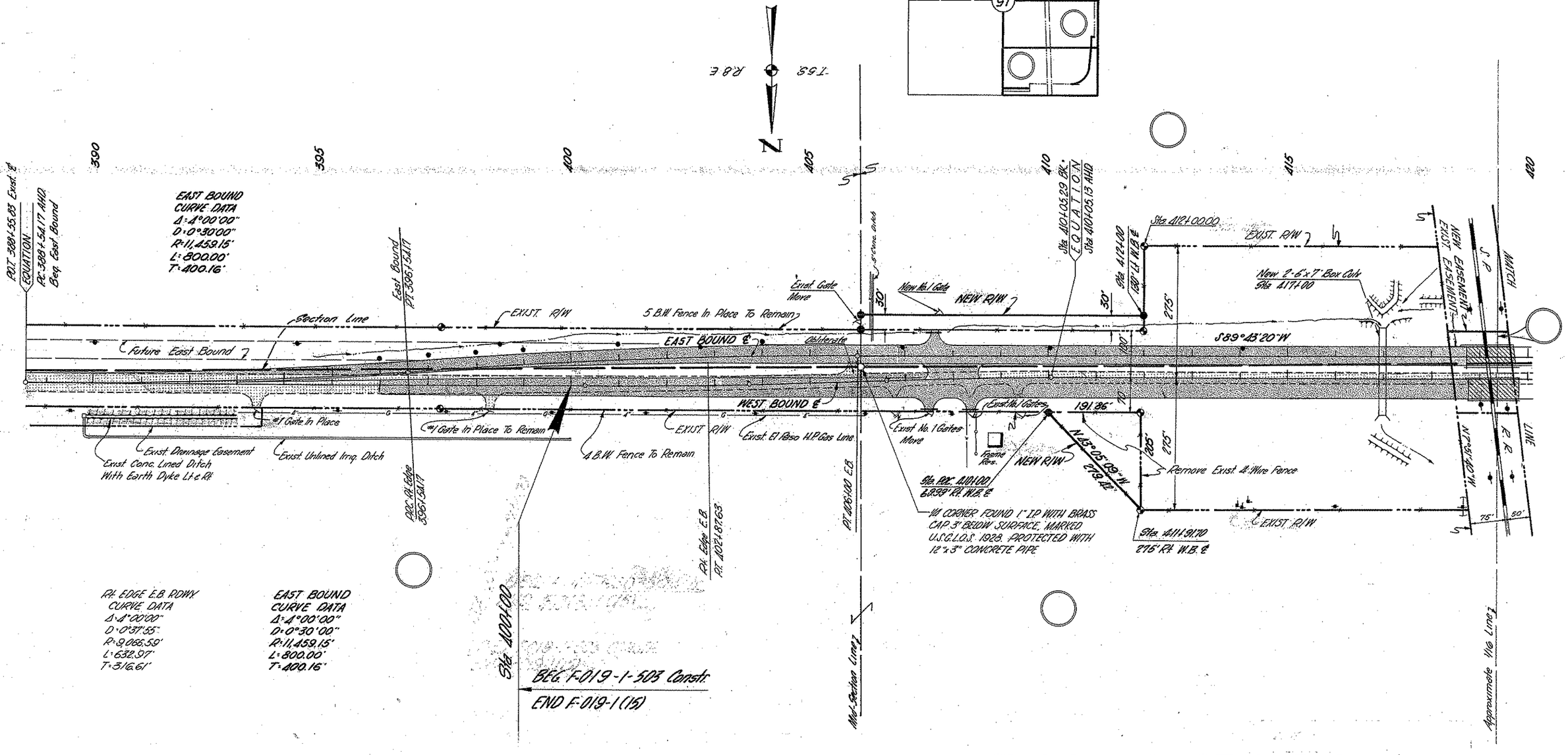
HARD COPY.

PICACHO - FLORENCE JCT HWY.
COOLIDGE T.I. AND O.P. SECTION
PINAL COUNTY

REVISIONS				PROJECT NO.	F-019-1-503
CO No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-11-T-409
				SHEET NO.	4 of 8
				DRAWN BY	E.T.Espinoza
				DATE COMP.	
				SCALE	1"=100'

HARD COPY, Non F019-503 Const. Plans — CHECKED BY. _____





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PICACHO-FLORENCE JCT. HWY.
COOLIDGE T.I. AND O.P. SEC.
PINAL COUNTY

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REVISIONS				
C.O.No.	DATE	BY	DESCRIPTION	

PROJECT NO.	F-019-1-503
DRAWING NO.	D-11-T-409
SHEET NO.	5 of 8
DRAWN BY	E.T. Espinoza
DATE COMP.	
SCALE	1" = 100'

HARD COPY Non F019-503 Const. Plans
CHECKED BY:

P.O.T. 444+50 COOLIDGE MAIN LINE
MATCH LINE SEE SHEET 8 of 8

NEW R/W CURVE DATA
D: 24°05'27"
R: 857.93'
T: 165.81'
L: 364.93'

PC 440+88.49

P.O.T. 439+03.84 BEG. COOLIDGE N.B.
120' Lt 101+53.66 END C-F
20' Rt 101+22.94 END C-M

P.O.C. 439+00.46 BEG. COOLIDGE S.B.
20' Lt 151+96.98 END F-C
120' Rt 94+38.70 END M-C

NEW R/W CURVE DATA
Δ: 32°31'27"
D: 6°36'05"
R: 867.93'
T: 253.18'
L: 492.69'

P.T. 441+91.10
P.T. 441+82.69 New R/W Curve

P.O.C. 426+82.69 END FLORENCE E.B.
12.0' Lt 01+00 Beg. C-F
2.00' Rt 0+00 Beg. M-F
P.C. 0+49.20 New R/W Curve
Exist. R/W Line

Δ: 10°20'35"
D: 6°19'52"
R: 905.0'
L: 163.16'

EXIST. R/W
S89°49'00"W 430.34'

P.O.T. 426+87.02 END FLORENCE N.B.
20' Rt 0+00 BEG. C-F
120' Rt 0+00 BEG. M-F

Exist. & Obliterate
Exist Earth Ditch To Be Filled

Section Line
MATCH LINE SEE SHEET 4 of 8, 6 of 8

Const. Easement
NEW R/W
101.21' S32°10.21"W
C-F RAMP CONTROL
C-M RAMP CONTROL

EXIST. R/W 400'
S0°35'00"W Casa Grande
Exist. R/W
Exist. Chain Link Fence
Obliterate
Approx. Section Line

101+95.15 F-C
91+95.48 M-F

615+69 F-C
61+76.10 C-M

SECTION CORNER BRASS CAP
3762' Lt 432+83.31

P.O.C. 458+67.94 BEG. MESA W.B.
20' Lt 0+00 BEG. C-M
120' Rt 111+87.55 END F-M

Approx. Section Line
Exist. R/W

MATCH LINE SEE SHEET 6 of 8

P.I. 432+88.20 Exist. ℄
Δ: 0°01'00" Rt.

P.O.C. 637+76.51 END MESA E.B.
20' Lt 15+91.44 END M-F
12.0' Rt. 0+00 BEG. M-C

Exist. Earth Ditch To Be Filled

Approximate R/W Line

MATCH LINE See Sheets 6 of 8 & 7 of 8

CASA GRANDE
NATIONAL MONUMENT

N 38° 59' E

PI 3S PI 3N
PI MS PI MN
PI MN PI MN
PI 3N PI 3N

15 91
01 6

DIETZGEN 136 IMPERIAL 400 8-63

PICACHO-FLORENCE JCT. HWY.
COOLIDGE T.I. AND O.P. SEC.
PINAL COUNTY

REVISIONS				PROJECT NO.	F-019-1-703
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-11-T-409
				SHEET NO.	6 of 8
				DRAWN BY	E.T. Espinoza
				DATE COMP.	
				SCALE	1" = 100'

CHECKED BY. _____

HARD COPY Nos. F019-503 Const. Plans

420 425 430 435 440 445 450

P.O.T. 423+33.41 Bk.
EQUATION
P.C. 423+37.66 Ahd

S89°45'20"E
S89°49'00"E

SEE SHEET 5 of 8

P.I. 432+88.20 Exist. ℄
Δ: 0°01'00" Rt.

Section Line
Exist. R/W
S89°49'00"W
S89°50'00"W
MATCH LINE SEE SHEET 5 of 8
Obliterate
Approx Section Line
SEE SHEET 7 of 8
MATCH LINE

S89°49'W
317'
Exist. R/W
NEW R/W
S89°50'00"W 783.69'
NEW R/W
Exist. R/W
S89°49'W
317'
S89°49'00"W
NEW R/W
182.70'
S89°50'00"W
182.70'
620.94'
NEW R/W
279.06'
S89°50'00"W
200'
3690.82'
See Sheet 7 of 8
2302.20'
Const. Easement
P.I. 201+56.45
INTERSECTION
Sta. 314+28.8 Ed Connector

NEW ℄ CURVE DATA
Δ: 24°00'00"
D: 4°00'00"
R: 1,432.39'
L: 600.00'
L. 579.05'
P.C. 124+69.20
P.I. 101+61.13
Δ: 0°01'00" Rt.
P.C. 191+04.23
P.T. 221+04.23
NEW ℄ CURVE DATA
Δ: 24°00'00"
D: 8°00'00"
R: 716.20'
L: 300.00'
T: 152.23'

Sta. 446+00
Sta. 447+00
Irrig. Ditch Filled
Outfall

Intersection 31.77'
Sta. 167+00 Ramberg Rd.
Sta. 109+50.60 End Ramp
Drainage Easement
Approx. Section Line

N

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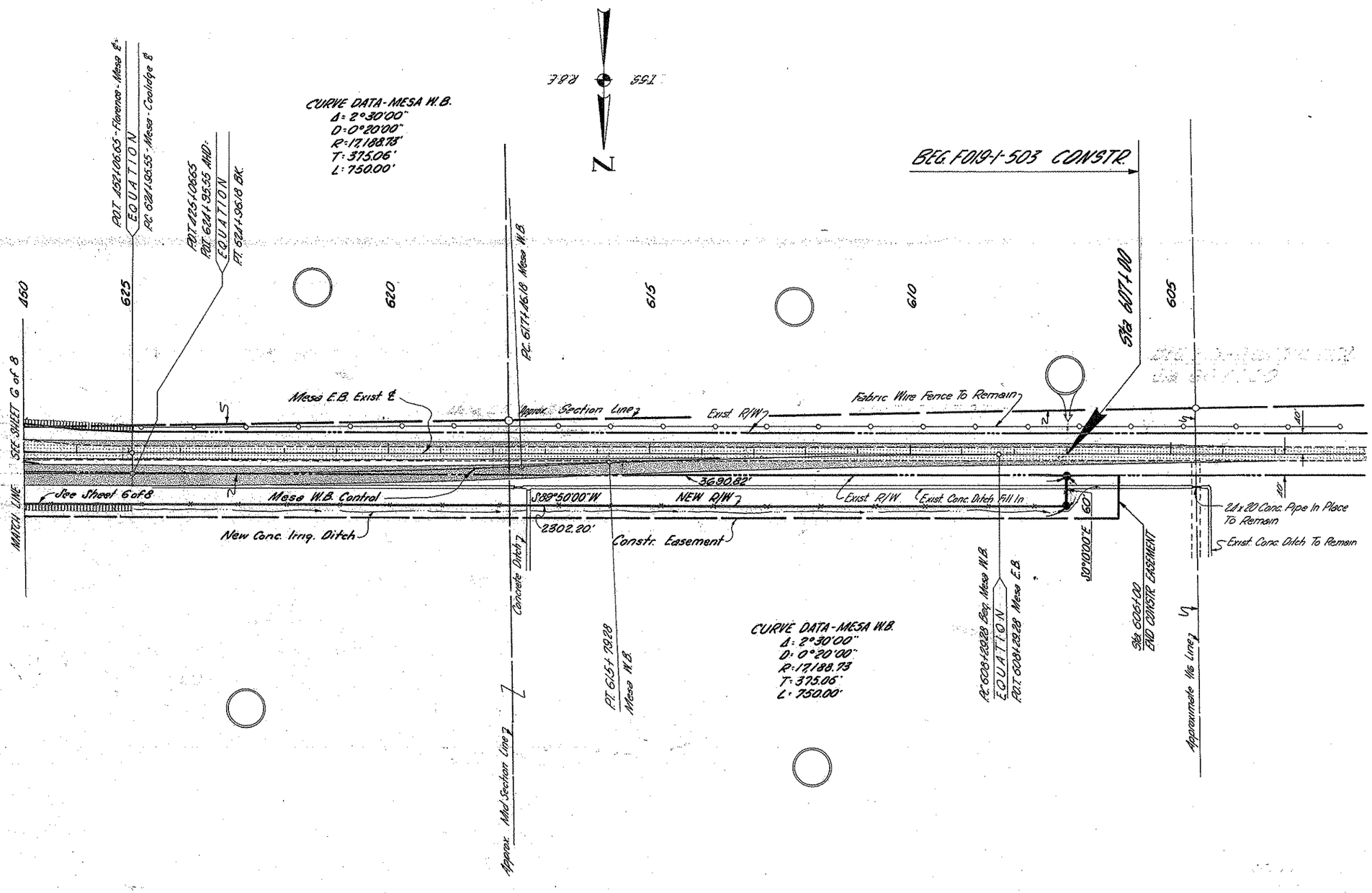
DIETZGEN 120 IMPERIAL 400 3-82

PICACHO-FLORENCE JCT. HWY.
COOLIDGE T.I. AND O.P. SEC.
PINAL COUNTY

REVISIONS					
CO.No.	DATE	BY	DESCRIPTION	PROJECT NO.	F019-1-703
				DRAWING NO.	D-11-T-409
				SHEET NO.	7 of 8
				DRAWN BY	E.T. Espinoza
				DATE COMP.	
				SCALE	1" = 100'

CHECKED BY.

HARD COPY. Non F019-503 Const. Plans



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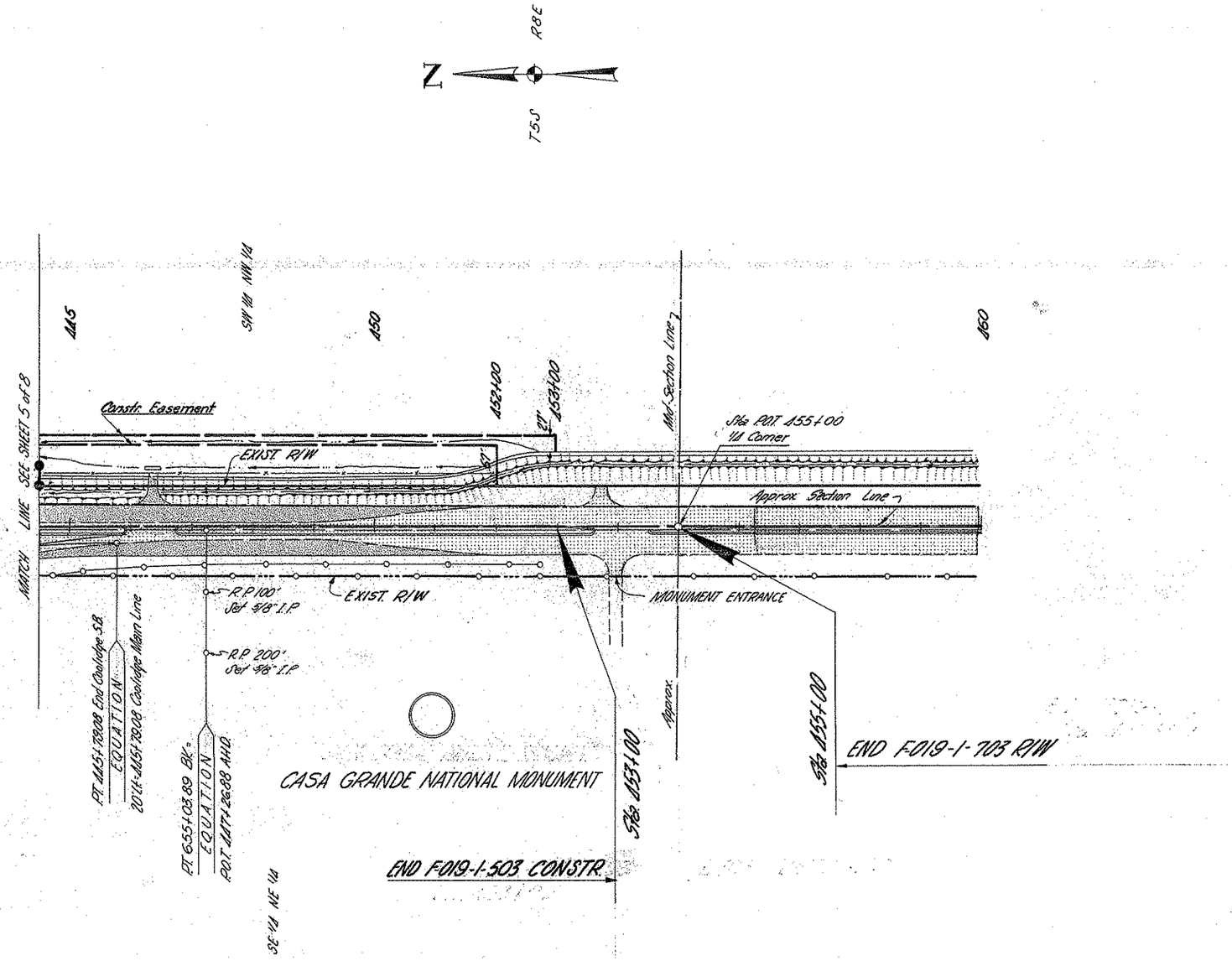
DIETZGEN 180 IMPERIAL 400 5-63

PICACHO-FLORENCE JCT. HWY.
COOLIDGE T.I. AND O.P. SEC.
PINAL COUNTY

REVISIONS				PROJECT NO.	F019-1-703
CO.NO.	DATE	BY	DESCRIPTION	DRAWING NO.	0-11-T-409
				SHEET NO.	8 of 8
				DRAWN BY	E.T. Espinoza
				DATE COMP.	
				SCALE	1" = 100'

HARD COPY Non-F019-503 Constr. Plans CHECKED BY.



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