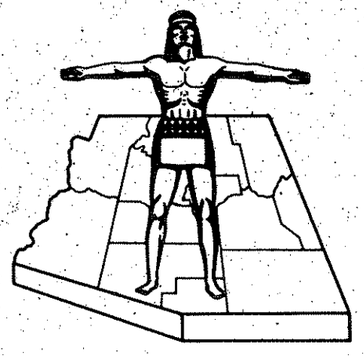


STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE

SPRINGERVILLE-ALPINE-STATE LINE

STATE HIGHWAY

PROJECT NO. S-269-703

APACHE

COUNTY

FEDERAL DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
9	ARIZ.	S-269-703	1	16

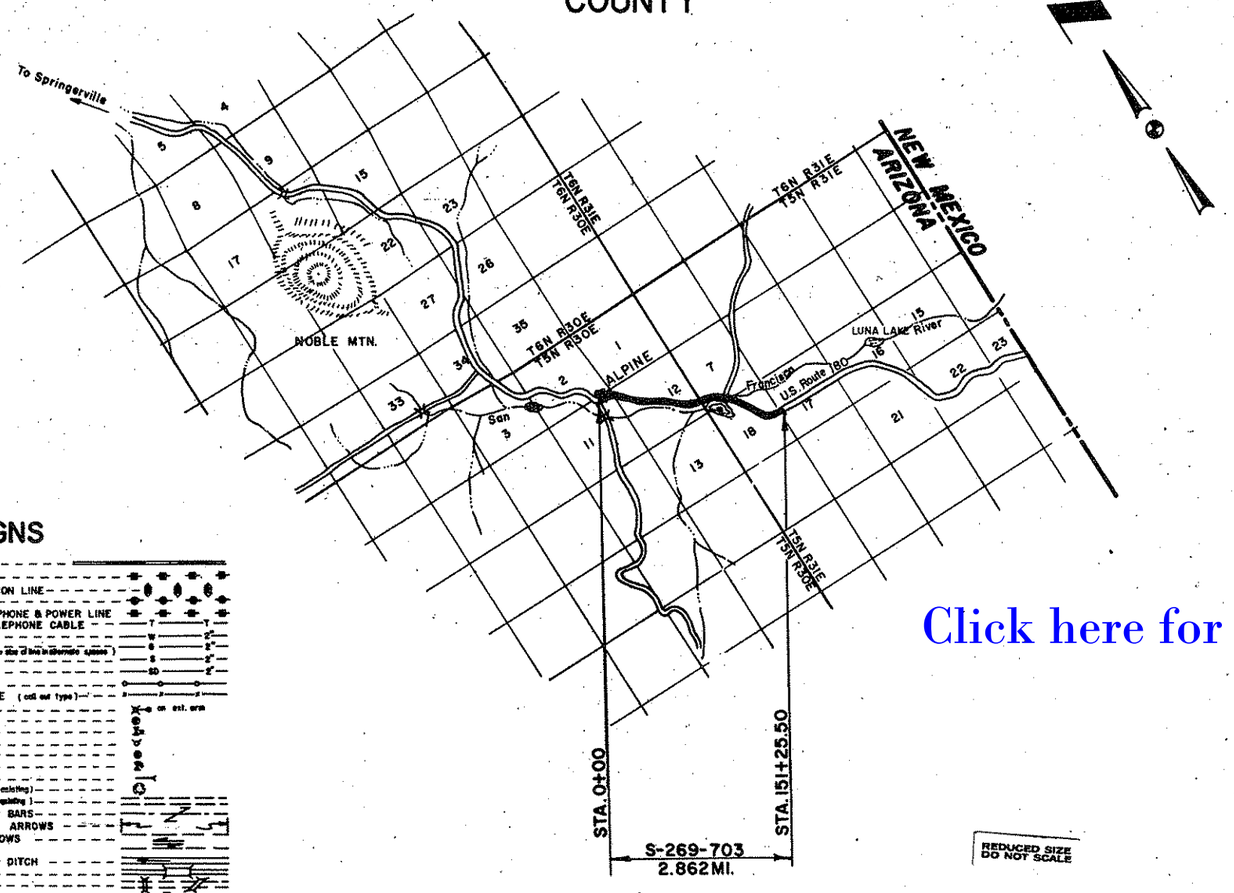
RIGHT OF WAY MAP NO. D-I-T-233

ALIGNMENT, RIGHT OF WAY
APPROVED IN ACCORDANCE WITH HIGHWAY PLANS.
SHEET 1 THRU 3
DATE 1-30-68 M. E. Adams
ASSISTANT STATE ENGINEER

APPROVED IN ACCORDANCE WITH RESOLUTION DATED: FEB. 21, 1968, MINUTES OF THE ARIZONA HIGHWAY COMMISSION RES. NO.: 68-7

A.F.E. NO. 8026

5243 10-31-78 R.M.H. Finalized



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CONVENTIONAL SIGNS

HIGHWAY CENTER LINE (New) (Existing)
HIGHWAY R/W LINE (New) (Existing)
CONTROLLED ACCESS (Denied) (Open) (Existing)
R.R. R/W COMMON to HIGHWAY R/W (Existing)
R.R. R/W LINE
TOWNSHIP and RANGE LINE
SECTION LINE
1/4 LINE or MID. SEC. LINE
1/16 LINE
PROPERTY LINE (not part of a Subdivision)
SUBDIVISION or LOT LINE
ORIGINAL LOT LINE
STATE and NATIONAL BOUNDARIES
COUNTY LINE
CITY LIMITS
LAND GRANTS BOUNDARIES
FOREST, NATIONAL MONUMENTS, MILITARY BASES and INDIAN RESERVATION
SURVEY MEANDER LINE
NEW R/W CONTROL POINT
EXISTING R/W CONTROL POINTS
EXISTING R/W MARKER
PARCEL NUMBER (7-001)

RAILROAD TRACK
POWER LINE
POWER TRANSMISSION LINE
TELEPHONE LINE
COMBINATION TELEPHONE & POWER LINE
UNDERGROUND TELEPHONE CABLE
WATER LINE
GAS LINE (Show size of line in alternate spaces)
SEWER LINE
STORM DRAIN
CHAIN LINK FENCE
BARBED WIRE FENCE (add out type)
STREET LIGHT (on ext. arm)
WATER METER
WATER VALVE
FIRE HYDRANT
GAS METER
GAS VALVE
DOWN GUY
MANHOLE (existing)
ROAD (existing)
PROPERTY ANCHOR BARS
PROPERTY LIMITS ARROWS
TRAFFIC FLOW ARROWS
CANAL, CHANNEL or DITCH
BRIDGE
BOX CULVERTS
CATTLE GUARD
RIVER

REDUCED SIZE DO NOT SCALE

ARIZONA HIGHWAY COMMISSION
APPROVED FOR RIGHT-OF-WAY ACQUISITION
STATE HIGHWAY ENGINEER
DEPUTY STATE ENGINEER 1-30-68 DATE

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

Click here for US 180 Index

HARD COPY Surveyed By R.D. Pickle CHECKED BY R.D. Pickle

SPRINGERVILLE - ALPINE - STATE LINE HWY.
ALPINE - LUNA LAKE SECTION
APACHE COUNTY

REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
2422	9-24-69	Mc.	Revised Areas Parcel 1-087
2435	10-10-69	R.T.	Revised Areas Parcels 1-087 & 1-089.
5243	10-31-78	R.M.M.	Finalized

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1973	11-28-68	GREER	Del. 1-090, add 1-076-1 & rel.
"	"	"	1-073, 080, 081, 084, 085, 086, 087, 088
"	"	"	& 089. Corr. Remainder Rt. Areas 1-078 &
"	11-27-68	R.P.L.	1-089. Added Note For 1-076-1. Revised Name
"	"	"	1-075.
2175	1-22-69	Greer	Delete 1-074, 1-068-1, 12½ par. 1-080
"	"	"	Rev. Tot. Area & Rem. Lt. 1-081

PROJECT NO.	5-260-703
DRAWING NO.	D-1-7-233
SHEET NO.	2 of 14
DRAWN BY	J.L.T.
DATE COMP.	Oct. 17, 1968
SCALE	

SEAL — Registered Professional Engineer and Land Surveyor — CERTIFICATE NO. 5642 — LACY CAMP GREER — ARIZONA, U.S.A.

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	COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED: DATE	RECORDED: BOOK	RECORDED: PAGE
1-065	Elsie E. Craig	NW¼ NW¼ Sec. 12, T5N R30E	40,000 Sq.ft.			1,165 Sq.ft.	38,835 Sq.ft.		5	5-17-68	① 4-4-68	6-25-68	107	116-117
1-066	John S. Benson, et ux.	NW¼ NW¼ Sec. 12, T5N R30E	24,598 Sq.ft.	10,825 Sq.ft.		1,490 Sq.ft.	12,693 Sq.ft.		5	4-5-68	① 2-16-68	5-10-68	105	388-389
1-067	John S. Benson, Jr. et ux.	NW¼ NW¼ Sec. 12, T5N R30E	16,760 Sq.ft.	7,550 Sq.Ft.		1,353 Sq.ft.	158,697 Sq.ft.		5	4-5-68	① 2-16-68	5-10-68	105	392-393
1-068	J.W. Roten, et ux, et al	NW¼ NW¼ Sec. 12, T5N R30E	45,575 Sq.ft.			4,104 Sq.ft.		41,471 Sq.ft.	5	6-17-68	① 2-29-68	8-7-68	108	347-348
1-069	John S. Benson, et ux	NW¼ NW¼ Sec. 12, T5N R30E	Unknown	31,275 Sq.Ft.		580 Sq.ft.			5	4-5-68	① 2-16-68	5-10-68	105	390-391
1-070	Douglas H. O'Dell, et al	NW¼ NW¼ Sec. 12, T5N R30E	23,431 Sq.ft.			3,215 Sq.ft.	20,216 Sq.ft.		5	12-14-71	④ 2-18-72	3-14-72	153	21-25
1-071	Guy W. Ayers, et ux, et al	NW¼ NW¼ Sec. 12, T5N R30E	19,126 Sq.ft.			1,118 Sq.ft.	18,008 Sq.ft.		5	4-5-68	① 2-16-68	5-10-68	105	394-395
1-072	Virgil R. Baker, et ux	NW¼ NW¼ Sec. 12, T5N R30E	20,023 Sq.ft.			426 Sq.ft.		19,597 Sq.ft.	5	4-26-68	① 3-5-68	6-25-68	107	124-125
1-073	Edward W. Jepson	NW¼ NW¼ Sec. 12, T5N R30E	Unknown	0.8 Ac.	0.2 Ac.	0.2 Ac.			5&6	3-21-69	②③ 1-22-69	4-22-69	116	198-203
~~1-074~~	~~Herbert S. Van Slyke, et ux~~	~~NW¼ NW¼ Sec. 12, T5N R30E~~	~~1.0 Ac.~~	~~Deleted~~	~~Jan. 22, 1969~~			~~0.6 Ac.~~	~~5~~					
1-075	Milton T. Thompson Company	S½ NW¼ Sec. 12, T5N R30E	14.0 Ac.		0.1 Ac.	Temporary Only		13.9 Ac.	6	1-31-69	③ 12-6-68	3-18-69	115	179-180
1-076	Donald F. Hill, et ux	N½ Sec. 12, T5N R30E	50.3 Ac.	5.6 Ac.	3.2 Ac.		44.7 Ac.		6	4-5-68	③ 3-21-68	8-19-68	108	559-560
1-077	Thomas D. Kelley, et ux	SE¼ NW¼ Sec. 12, T5N R30E	8.7 Ac.		0.7 Ac.			8.0 Ac.	6	4-26-68	③ 3-20-68	6-25-68	107	128-129
1-078	David L. Menhennett	SE¼ NW¼ & SW¼ NE¼ Sec. 12, T5N R30E	5.4 Ac.	3.5 Ac.	1.6 Ac.			1.9 Ac.	6	4-5-68	③ 3-26-68	5-14-68	105	469-470
1-079	Edward W. Jepson	SE¼ NW¼ & SW¼ NE¼ Sec. 12, T5N R30E	3.6 Ac.	0.5 Ac.	0.4 Ac.			3.1 Ac.	6	3-21-69	③ 1-22-69	4-22-69	116	196-197
1-080	U.S. Forest Service	N½ NW¼ SE¼ Sec. 12, T5N R30E	Unknown	4.0 Ac.	1.2 Ac.				6&7					
		SE¼ NE¼ SE¼ & SE¼ SE¼ Sec. 12, T5N R30E	Unknown	4.1 Ac.	1.5 Ac.				7					
		SW¼ Sec. 7, T5N R31E	Unknown	0.4 Ac.	0.2 Ac.	Temporary Only			7&8	3-21-69	Amended S.U.P. 2-20-69	Not Recorded		
		~~SE¼ NW¼ & SW¼ NE¼ Sec. 18, T5N R31E~~	~~Unknown~~	~~2.4 Ac.~~	~~1.6 Ac.~~				~~10~~					
		~~S½ SE¼ NE¼ Sec. 18, T5N R31E~~	~~Unknown~~	~~4.9 Ac.~~	~~1.1 Ac.~~				~~11~~					
1-081	Effie Estes, a widow	N½ SE¼ Sec. 12, T5N R30E	80.0 Ac.	4.3 Ac.	2.5 Ac.		63.9 Ac.	11.8 Ac.	7	6-6-69	④ 10-16-69	11-28-69	122	109-112
1-082	James Ray Burchfield	Lot 6 Sec. 7, T5N R31E	3.7 Ac.		1.0 Ac.		2.7 Ac.		7	6-7-68	③ 5-1-68	7-2-68	107	266-267
1-083	Avard B. Hall, et ux	Lot 6 & SE¼ Sec. 7 & N½ NW¼ Sec. 18, T5N R31E	74.0 Ac.	10.7 Ac.	6.6 Ac.		6.3 Ac.	57.0 Ac.	7&8	11-6-70	④ 12-28-70	1-12-71	137	28-32
1-084	Willard Skousen, et ux	E½ NE¼ NW¼ Sec. 18, T5N R31E	19.2 Ac.	3.5 Ac.	1.9 Ac.		13.8 Ac.	1.9 Ac.	8&10	2-13-69	③ 1-21-69	3-13-69	115	69-70
1-085	Jack A. Evans, et ux	N½ NE¼ SE¼ NW¼ Sec. 18, T5N R31E	2.4 Ac.		0.5 Ac.			1.9 Ac.	8,10	3-21-69	③ 2-14-69	4-22-69	116	194-195
1-086	Virgil L. Richardson, et ux	N½ NE¼ SE¼ NW¼ Sec. 18, T5N R31E	5.7 Ac.	1.1 Ac.	0.8 Ac.			4.6 Ac.	8&10	2-28-69	③ 1-13-69	4-8-69	115	528-529
1-087	Transamerica Title Insurance Co.	Tract A, B, C, D, E, F, & H, Luna Lake Village	8.3 Ac.	~~1.2 Ac.~~	1.2 Ac.		5.5 Ac.	1.6 Ac.	8, 10 & 11	6-15-70	④ 7-27-70	9-24-70	134	123-127
		S½ & SW¼ NE¼ Sec. 18, T5N R31E	3.9 Ac.	2.0 Ac.	0.3 Ac.		0.7 Ac.	1.2 Ac.	10&11					
1-089	Irving A Jennings	SW¼ NE¼ Sec. 18, T5N R31E	5.3 Ac.	1.5 Ac.	1.1 Ac.		3.8 Ac.	.01 Ac.	11	6-15-70	④ 7-23-70	9-24-70	134	128-131
~~1-090~~	~~Terry M. Jennings, et ux~~	SW¼ NE¼ Sec. 18, T5N R31E	3.0 Ac.	Deleted	Oct. 16, 1968		2.2 Ac.		11					
1-093	John W. Cohen, et ux	Portion of H.E.S. 300 Tract "B" Sec. 17, T5N R31E	2.3 Ac.	0.6 Ac.	0.4 Ac.		1.7 Ac.		9	8-22-69	⑤ 11-17-69	11-1-77	273	86-88
~~1-095~~	~~Lewis Judd, et ux~~	NW¼ NE¼ Sec. 11 T5N R30E	117,200 Sq.ft.	Deleted	Jan 22, 1969		115,600 Sq.ft.		4					
1-066-1	L.D.S. Church, Alpine	NW¼ NW¼ Sec. 12 T5N R30E	140,000 Sq.ft.			3,820 Sq.Ft.		136,180 Sq.ft.	5	3-21-69	① 1-22-69	6-4-69	117	303-304
1-078-1	Thomas D. Kelly, et ux	SE¼ NW¼ Sec. 12 T5N R30E	1.1 Ac.		0.2 Ac.			0.9 Ac.	6	4-26-68	③ 3-20-68	6-25-68	107	119-120
1-073-1	William H. Hudson, et. ux.	Part of NW¼ NW¼ Sec. 12 T5N R30E	2.5 Ac.	0.3 Ac.	0.1 Ac.	50± Sq.Ft.		2.2 Ac.	5	4-26-68	③ 4-9-68	6-25-68	107	130-131, 134-135
1-084-1	George Zont Jr., et al.	Part of NE¼ NW¼ Sec. 18 T5N R31E	0.8 Ac		0.3 Ac.			0.5 Ac.	8	6-15-70	⑤ 6-22-70	7-21-70	132	13-17
** 1-076-1	Southwestern Clinic & Res. Sch. Inst.	Part of SW¼ NE¼ Sec. 12 T5N R30E	43,564 Sq.ft.		1,085 Sq.ft.		42,479 Sq.ft.		6	2-28-69	⑤ 1-7-69	3-18-69	115	186-187
1-088	Allen M. Hall, et ux	SW¼ NE¼ Sec. 18, T5N R31E	1.0 Ac.		0.6 Ac.		0.4 Ac.		10&11	10-3-69	④ 1-20-70	2-9-70	124	443-446
1-213	② Gustav E. Becker, et ux	S½ SE¼ NE¼ Sec. 18, T5N R31E	2.0 Ac.		7.4		12.6 Ac.		9&11	8-22-69	③ 3-14-68	9-25-69	120	455-456
1-166	② James Elliott Dunseath, as Co-Trustee	Part of SW¼ NE¼ & SE¼ NW¼ Sec. 18 T5N R31E	7.5 Ac.		2.16				10	12-4-70	⑤ 2-20-70	12-16-70	136	302-303

① Slope Easement
② Ditch and Dyke Easement
③ Easement
④ Final Order of Condemnation
⑤ Amended Final Order of Condemnation

Easement Deed Pending

** Areas Shown For This Parcel Are Included In Parcel 1-076.
2/3 Interest of Parcel 1-076-1 Was Acquired Under Parcel 1-076 3-21-68

② Forest Exchange Parcel

SPRINGERVILLE-ALPINE-STATE LINE HWY.
ALPINE-LUNA LAKE SECTION
APACHE COUNTY

Click here for US 180 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1973	10-28-69	GREER	Added new r/w (south) in Sec. 18.
2176	1-22-69	Greer	Add Index to Exist R/W Line (D)
"	"	"	Add Index to Exist R/W notation to V.M.
"	"	"	Delete R/W St of Sta 28+ & 60+
5243	10-31-78	R.H.M.	Finalized

PROJECT NO.	S-269-703
DRAWING NO.	D-1-T-233
SHEET NO.	3 of 14
DRAWN BY	H.H J.L.T
DATE COMP.	Oct. 17, 1968
SCALE	See Below
CONSULTANT	GREER ENGR. CO.

Registered Professional Engineer Certificate No. 5643 Lucy Camp Greer Arizona U.S.A.

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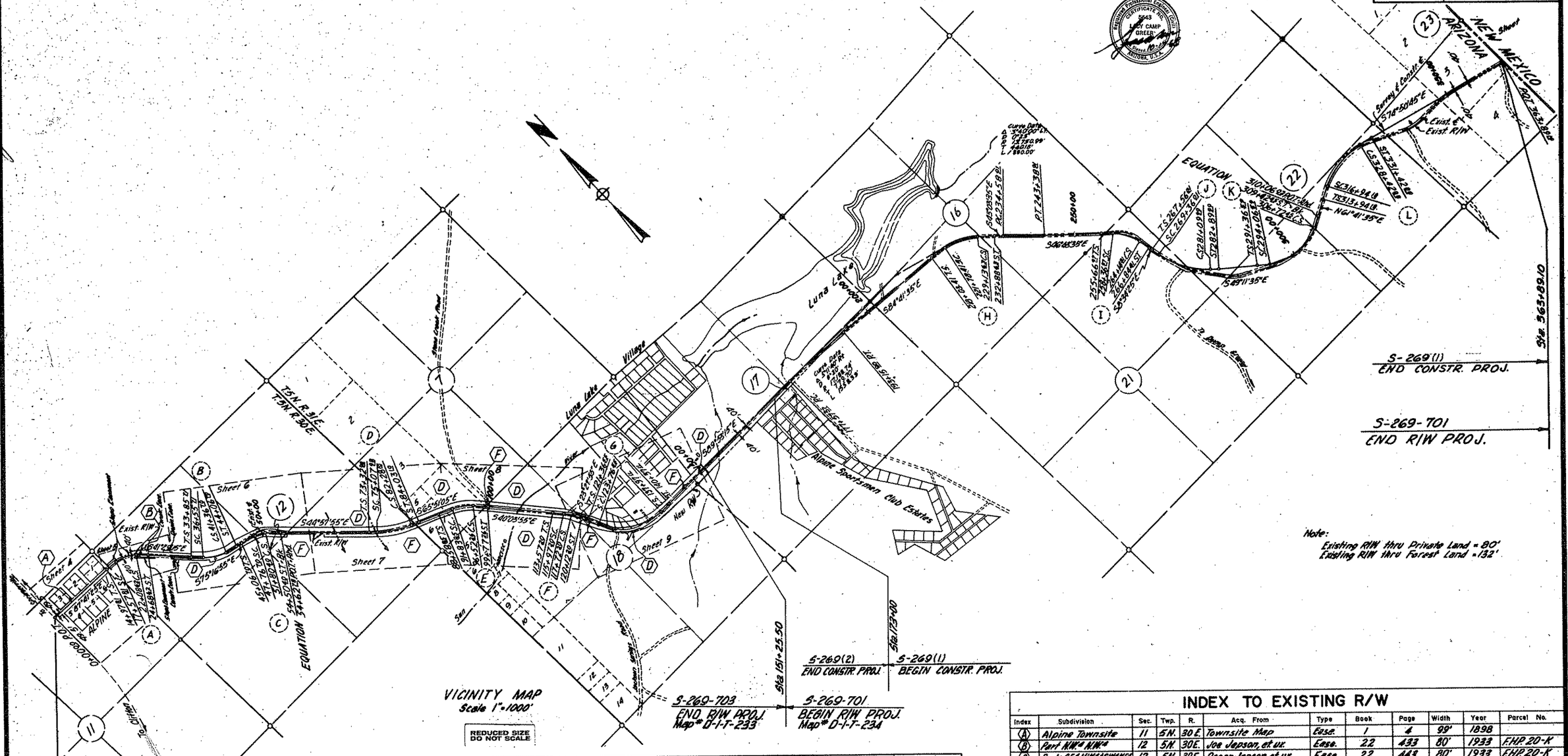


VICINITY MAP
Scale 1"=1000'

REDUCED SIZE DO NOT SCALE

NOTE: Exist R/W passing through Forest Service Land is 66' each side Exist. ℄.

Note:
Existing R/W thru Private Land = 80'
Existing R/W thru Forest Land = 132'

CURVE DATA

		A	B	C	D	E	F	G	H	I	J	K	L
Total	Δ	46°12'10"Rt	33°47'40"Lt	30°19'00"Rt	20°53'10"Lt	25°47'10"Rt	16°36'00"Rt	66°25'20"Lt	41°38'00"Rt	38°09'10"Rt	40°37'10"Lt	69°06'50"Lt	45°21'40"Rt
	T	307.27'	322.45'	480.53'	540.18'	566.57'	329.18'	1058.80'	769.77'	576.08'	797.11'	1013.53'	911.96'
	L	970.81'	1,020.99'	943.70'	1,070.12'	1,118.47'	655.03'	1,900.56'	1,485.22'	1,117.84'	1,533.98'	1,805.86'	1,748.70'
Main	Δ	29°18'10"	21°38'40"	18°10'00"	16°48'10"	19°13'20"	7°00'00"	56°09'00"	27°34'10"	26°00'10"	35°15'10"	56°57'50"	39°27'40"
	D	6°30'	4°30'	5°50'	2°20'	9°15'	5°00'	4°00'	3°43'	4°30'	3°00'	4°30'	3°00'
	R	881.47'	1,273.24'	1,273.24'	2,455.53'	1,762.95'	1,432.40'	1,432.40'	1,521.89'	1,273.24'	1,909.86'	1,273.24'	1,909.86'
	L	450.81'	480.99'	403.70'	720.12'	468.41'	175.00'	1,420.56'	735.22'	577.84'	1,175.98'	1,265.86'	1,148.70'
Spiral	a	2½	1⅓	1⅓	1⅓	1	1⅓	1⅓	/	1½	1½	1⅓	/
	Δ	8°29'	6°04'30"	6°04'30"	2°02'30"	5°16'55"	4°58'00"	4°58'00"	7°01'55"	6°04'30"	2°46'00"	6°04'30"	4°30'00"
	L	260.00'	270.00'	270.00'	175.00'	325.00'	240.00'	240.00'	375.00'	270.00'	180.00'	270.00'	300.00'

INDEX TO EXISTING R/W

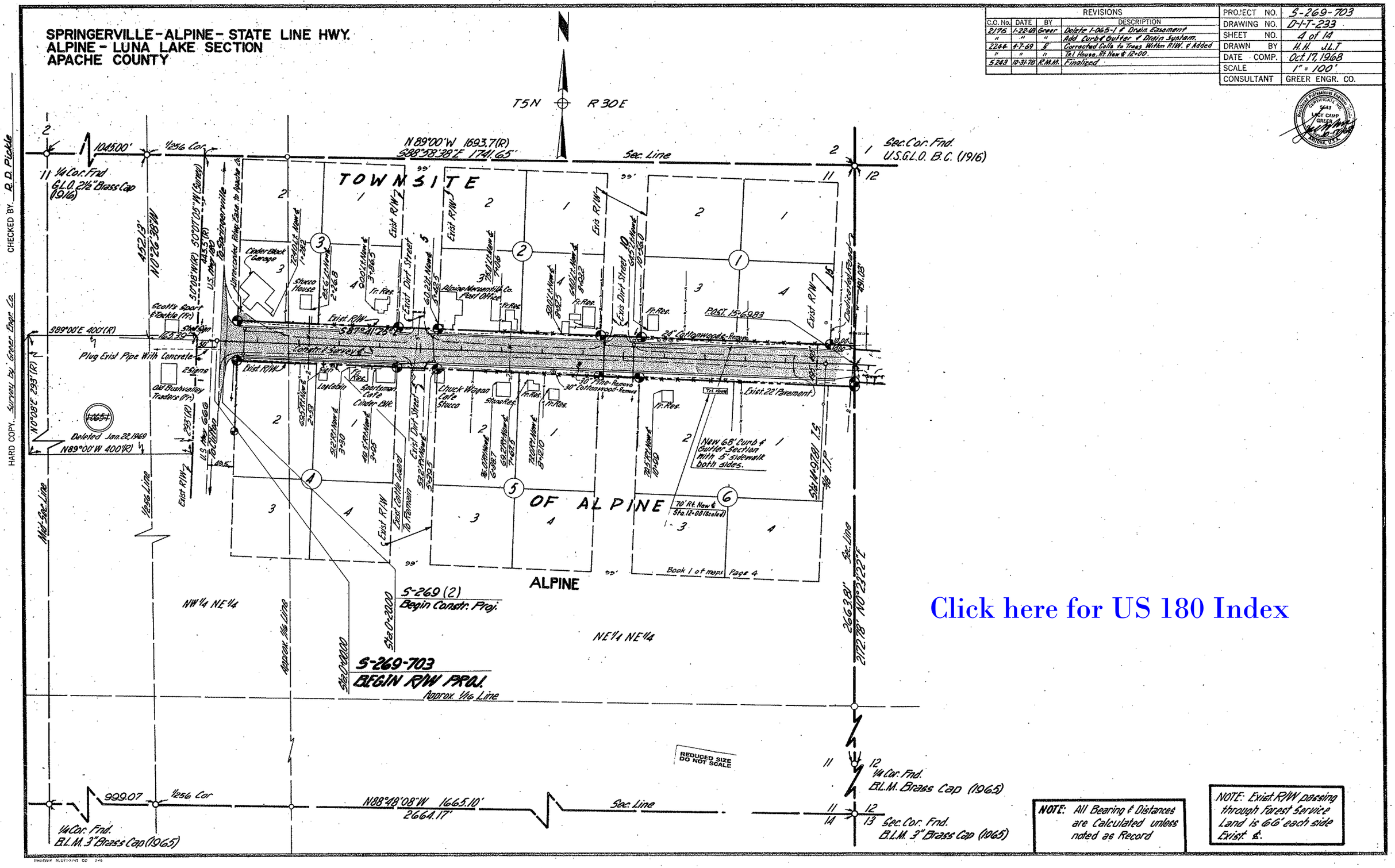
Index	Subdivision	Sec.	Twp.	R.	Acq. From	Type	Book	Page	Width	Year	Parcel No.
(A)	Alpine Townsite	11	5N.	30E.	Townsite Map	Ease.	1	4	99'	1898	
(B)	Part R/W of NW¼	12	5N.	30E.	Joe Jepson, et ux.	Ease.	22	433	80'	1933	F.H.P. 20-K
(C)	Parts SE¼ NW¼ & SW¼ NE¼	12	5N.	30E.	Oscar Jepson, et ux.	Ease.	22	443	80'	1933	F.H.P. 20-K
(D)	Part S½ E¼ NW¼	12	5N.	30E.	John Jepson, et al	Ease.	22	361	70' & 80'	1932	F.H.P. 20-K
	Part S½ W½ NE¼	12	5N.	30E.	" " "	"	22	361	80'	1932	F.H.P. 20-K
	Part E½ SE¼	12	5N.	30E.	" " "	"	22	362	80'	1932	F.H.P. 20-K
	Part S½ W½ SW¼	7	5N.	31E.	" " "	"	22	362	80'	1932	F.H.P. 20-K
	Parts N½ NW¼ & E½ NW¼	18	5N.	31E.	" " "	"	22	362	80'	1932	F.H.P. 20-K
(D)	Part S½ SE¼ NE¼	18	5N.	31E.	John Jepson, et al	Ease.	22	362	80'	1932	F.H.P. 20-K
(E)	Part W½ NE¼	18	5N.	31E.	Dee Hamblin	Ease.	22	362	80'	1932	F.H.P. 20-K
(F)	Part N½ NE¼ & SE¼, SE¼ SE¼	12	5N.	30E.	Apache National Forest	Use Permit			132'	1966	F.H.P. 20-K
(F)	Part W½ SE¼ & SW¼	7	5N.	31E.	" " "	" "			132'	1966	F.H.P. 20-K
(F)	Parts S½ NE¼	18	5N.	31E.	" " "	" "			132'	1966	F.H.P. 20-K

PHOENIX BLUEPRINT CO

SPRINGERVILLE-ALPINE-STATE LINE HWY.
ALPINE-LUNA LAKE SECTION
APACHE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2175	1-22-69	Greer	Delete 1-065-1 & Drain Easement
"	"	"	Add Curb & Gutter & Drain System.
2244	4-7-69	"	Corrected Calls to Trees Within R/W. & Added
"	"	"	Tel. House, Rt. New ℄ 12+00.
5243	10-31-78	R.M.M.	Finalized

PROJECT NO.	S-269-703
DRAWING NO.	D-1-T-233
SHEET NO.	4 of 14
DRAWN BY	H.H. J.L.T
DATE COMP.	Oct. 17, 1968
SCALE	1" = 100'
CONSULTANT	GREER ENGR. CO.



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NOTE: All Bearing & Distances are Calculated unless noted as Record

NOTE: Exist. R/W passing through Forest Service Land is 66' each side Exist. ℄.

HARD COPY. Survey by Greer Engr. Co. CHECKED BY R. D. Pickle

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SPRINGERVILLE - ALPINE - STATE LINE HWY.
ALPINE - LUNA LAKE SECTION
APACHE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1973	10-28-69	GREER	Rev. drain. easmt. - Lt. Sta. 30.
2175	1-22-69	Greer	Add Curb & Gutter & Taper Sta. 151 to 18+
"	"	"	Add Temp. Ease. Rt. Sta. 164
"	"	"	Delete I-071
2244	4-7-69	"	Added 'Exist. 24" C.M.P. in Plane, Plug Both Ends'.
2427	6-27-69	Mr.	Added 'Pipe to Drain Ease. 29+00.
5249	10-31-78	R.M.M.	Finalized

PROJECT NO.	S-269-703
DRAWING NO.	0-1-T-233
SHEET NO.	5 of 14
DRAWN BY	J.L.T.
DATE COMP.	Oct 17, 1968
SCALE	1"=50'
CONSULTANT	GREER ENGR. CO.

REGISTERED PROFESSIONAL ENGINEER — CERTIFICATE NO. 5643 — LACY CAMP GREER — ARIZONA, U.S.A.

HARD COPY... Survey by Greer Engr. Co. CHECKED BY R.D. Pickle

REDUCED SIZE DO NOT SCALE

NOTE: Insert on total property of I-069 impractical due to lack of property descriptions.

NOTE: Insert on total property of I-073 impractical due to lack of property descriptions.

NOTE: All Bearing & Distances are Calculated unless noted as Record.

NOTE: Exist. R/W passing through Forest Service Land is 66' each side Exist. ℄.

ALPINE MEADOW VIEW

PHOENIX BLUEPRINT CO. 241

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SPRINGERVILLE-ALPINE-STATE LINE HWY.
ALPINE - LUNA LAKE SECTION
APACHE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1898	10-28-68	GREER	Added archaeo. excav. fencing note.
2175	1-22-69	Greer	Rev. R/W Rt. Sta. 59+50 to 63+50
"	"	"	Add Cattle Pass to note Sta. 65+
"	"	"	Add Insert for 1-081
5243	10-31-78	R.M.M.	Finalized

PROJECT NO.	S-269-703
DRAWING NO.	D-1-T-233
SHEET NO.	7 of 14
DRAWN BY	H.H. J.L.T.
DATE COMP.	Oct. 17, 1968
SCALE	1" = 100'
CONSULTANT	GREER ENGR. CO.

Registered Professional Engineer (Civil) Certificate No. 5643 Lacy Camp Greer Arizona, U.S.A.

Note:
Right of Sta. 59+50 to 63+50 is a proposed archaeological excavation fence to be constructed on the relocated 60' Right-of-Way line.

NOTE: All Bearing & Distances are Calculated unless noted as Record.

NOTE: Exist. R/W passing through Forest Service Land is 66' each side Exist. ℄.

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SPRINGERVILLE - ALPINE - STATE LINE HWY.
ALPINE - LUNA LAKE SECTION
APACHE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1973	10-20-68	GREER	Added spring & rodeo grounds.
"	"	"	Rev. par 1-003 Added excess r/w e/p.
2175	1-22-69	Greer	Add Cattle Pass to sta 106+
"	"	"	Rev. Fence Lt. Sta. 112+50 to 116+00
5243	10-31-78	R.M.M.	Finalized

PROJECT NO.	S-269-703
DRAWING NO.	D-1-T-233
SHEET NO.	8 of 14
DRAWN BY	H.H. J.L.T.
DATE COMP.	Oct. 17, 1968
SCALE	1" = 100'
CONSULTANT	GREER ENGR. CO.

HARD COPY Survey by Greer Engr Co CHECKED BY R.D. Pickle

Note: See preceeding Sheet for detail.

Match

Approx. 1/64 Line

Area = 3.02 Ac.

Area = 3.16 Ac.

New Temp. Constr. Easement

Stone Mark

+1.0 Verde Cor. Fd. Iron & 3/4" T-Bar B.L.M.

E 1/2 NE 1/4 NW 1/4

New 10'x2' Channel

New 3-Unit Cattle Guard With Gate

New Type 2 Gate

Remove Exist. Cattle Guard

Slope Limit

Remove Exist Fence Within R/W

Lt. & Rt. Sta. 112+50 to 116+00 New 24" 12½ Gauge Wire Mesh Fence 65" high.

Remove Fence Within R/W Lt. & Rt. Sta. 90+00 to 120+00

New 4 Wire Fence

New 3-Unit Cattle Guard With Gate

Rodeo Arena

Luna Lake Road

Tract "A"

Tract A

Total Curve
Δ = 16°36'00" Rt.
R+o = 1434.07'
T = 329.18'
L = 655.03'

Main Curve
Δ = 7°00'00"
D = 4°00'00"
R = 1432.40'
L = 175.00'

No Scale

Mid-Sec. Line

N 1°33'25" E - 1378.38'

N 88°31'24" W 1328.28'

S 25°05'29" E 80.46'

S 40°03'55" E 97.51'

S 40°03'55" E 340.03'

Lt. 116+00 to 112+50 Gauge Wire Mesh Fence

Exist. 22' Pavement

Exist. R/W

New R/W

Approx. 1/16 Line

Western States Telephone Co. Line

R.E.A. Power Company Line

Exist. Timber Bridge Remove

New 3-10'x8' Box Culv. Cattle Pass.

Constr. & Survey ℄

As-built ℄

Remove Exist Type 2 Gate

New Type 1 Gate

Remove Exist Wire Fence

Remove Exist Type 2 Gate

Exist. R/W

Exist. 18" CMP Vertical over Spring.

Total Curve
Δ = 25°47'10" Rt.
R+o = 1765.45'
T = 566.57'
L = 1118.41'

Main Curve
Δ = 15°13'24"
D = 3°15'
R = 1762.95'
L = 468.11'

As-built Curve
Δ = 25°46' Rt.
R = 1600'
T = 365.95'
L = 719.54'

As-built P.C. 86+19.81 = 85.85 Ahd.
As-built P.C.C. 91+85.66 = 87.34 Bk.
As-built P.T. 96+34.72 Ahd.
As-built P.C. 100 Rt. 3°00'
L.T.B. 3603+47.72 Ahd.
Sta. 3598+13.06 B.K.

Spiral
d = 5°16'53"
L = 325.00'
D = 2.50'
t = 162.45'

Found Wire Cor. 3" Brass Cap 1965

Found Sec. Cor. B.L.M. 3" Brass Cap 1965

Lot 6

Lot 5

Sec. Line

Approx. 1/64 Line

As-built P.T. 93+93.35

E 1/2 NW 1/4 NW 1/4

W 1/2 NE 1/4 NW 1/4

S 40° 03' 55" E 225.00' (R)
N 51° 36' W 225' (R)

S 40° 03' 55" E 152.85' (R)

S 38° 29' 41" E 92.18' (R)

100' Rd. T.S. 113+57.20

N 51° 36' E 225' (R)

40 Rt. P.O.T. 112+28.35

N 88° 37' 24" W - 654.48'

N 88° 19' 27" W - 652.38'

SE 1/4 NW 1/4

Match Line

As-built P.C. 115+25.72

See Sheet 10

See Note Sheet - 10

NOTE: Exist. R/W passing through Forest Service Land is 66' each side Exist. ℄

NOTE: All Bearing & Distances are Calculated unless noted as Record.

REDUCED SIZE DO NOT SCALE

PHOENIX BLUEPRINT CO. 745

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SPRINGERVILLE – ALPINE – STATE LINE HWY.
ALPINE – LUNA LAKE SECTION
APACHE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1973	10-20-78	GREER	Added new E/W – Rt. Sta. 1+35 ±. Added excess E/W z/12
3744	11-5-73	R.E.D.	Zipped Abandoned area; added note
5143	10-31-78	R.M.M.	Finalized

PROJECT NO.	S-269-703
DRAWING NO.	D-1-T-233
SHEET NO.	9 of 14
DRAWN BY	B.S.
DATE COMP.	Oct. 17, 1968
SCALE	1" = 100'
CONSULTANT	GREER ENGR. CO.

HARD COPY... Survey by Greer Engr. Co. CHECKED BY T. Gilbert

T5N R31E

LUNA LAKE ROAD

Approx. ¼ Line

NW ¼ NE ¼

SW ¼ NE ¼

SE ¼ NE ¼

LUNA LAKE VILLAGE

Approx. ¼ Line

Spiral
a = 1+¾
Δ = 4°48'
L = 240.00'
o = 1.67'
t = 119.97'

As-built Curve
Δ = 73°54' Lt
R = 825'
T = 620.55'
L = 1064.08'

Total Curve
Δ = 66°25'20" Lt
R+O = 1434.07'
T = 1058.80'
L = 1900.56'

Main Curve
Δ = 56°49'20" Lt
D = 4°00'
R = 1432.40'
L = 1420.56'

Spiral
a = 1+¾
Δ = 4°48'
L = 240.00'
o = 1.67'
t = 119.97'

Note: Total area to be acquired from parcel 1-080 in Project S-269-703 shall include up to Sec. 17.

Lt & Rt Sta. 120+00 to 150+00 Remove Fence Within R/W

Corner #10 H.E.S. #500 Tract B Not Found

H.E.S. # 500 Tract "B"

Fnd. ¼ Cor. B.L.M. 3" Brass Cap 1965

S89°46'42"E 298.00'(R)
S89°41'E (R)
N1°36'E (R)
N1°28'35"E
944.62'
333.00'(R)
N1°36'E (R)
N1°28'35"E
255.95'
333.00'(R)
1438.00'

1-093

1-213

146

150

Constr. ℄ Survey ℄

298.08'(R)
S89°41'E (R)
S89°46'42"E
298.00'(R)

Remove

New R/W

Exist R/W

Slope Limit

(R) 800.27'

New 4 Wire Fence

66.55'

1386.60'

Mid-Sec. Line

17 Fnd. ¼ Cor. B.L.M. 3" Brass Cap. 1965 & 2 Bearing Trees

18

New R/W being Acquired under Project S-269-701

Sta. 154+25.50

140
S.T. Sta. 140+37.11
S18°12'E
198.12' to T.P.

100' Lt
S.T. 140+37.11

1184.97'

Const. ℄ Pavement

Exist 24' Pavement

Slope Limit

100' Lt
C.S. 137+97.11

(R) 231.57'
S 86°19'02" E

L.T.B. N85°05'15"W

Tree

S89°53'15"E
1178.08'
1171.66'
S87°24'55"E

Western States Telephone Company Line

P.O.T. Sta. 148+24.45

Relocate Fence From Exist R/W Rt. Sta. 136+00 to 148+00

New R/W

END R/W PROJ.
S-269-703
Map #D-1-T-233

BEGIN R/W PROJ.
S-269-701
Map #D-1-T-234

Approx. Sec. Line

As-built P.I. 132+77.46 Bk.
As-built P.O.T. 134+55.64 Ahd.

NE ¼ SE ¼

Rock House

New 42" C.M.P.

New Type 1 Gate

L=1321.39' R=1332.40'

130

135

100' Lt
S.C. 123+76.55

S.C. Sta 123+76.55

T.S. Sta 121+36.55

100' Lt
T.S. 121+36.55

120

125

100' Lt
S.T. 120+12.20

Navopache Electric Co-Op. Inc.

124.35'

100' Rt.
S.T. 120+12.20

100' Rt.
T.S. 121+36.55

Match S.T. Sta 120+12.20

As-built P.T. 120+30.29

240.31'
S 29°05'29" E

100' Rt.
S.C. 123+76.55

L=613.49' R=1532.40'

New R/W

Exist 2-Unit C.G. w/ Type 1 Gate Remove & Salvage

As-built P.C. 122+13.38

100' Rt.
P.O.C. 129+50

S 80°01'08" W

58.67'
S 81°20'43" W

110.53' Rt.
P.O.C. 130+50

L=608.43' R=865'

Exist R/W

New 3-Unit C.G. with Gate

Jackson Spring Rd.

Approx. Mid-Sec. Line

Mid-Sec. Line

SE ¼ NW ¼

NW ¼ SE ¼

Grader Road Curve Data
Δ = 43°19'20"
R = 150.00'
T = 59.57'
L = 110.44'

(18) Fnd. I.P. & Cap Stamped Center Section 18 R.E. # 2510

Area abandoned by Ariz. H/W Dept. (Jan. 8, 1970 Aesol. #70-4 recorded in Dkt. 128, pg. 183-187 of Apache Co. Recorder, an area in Sec. 18, T5N, R31E) to Transamerica Title Ins. Co., as trustee, et al.

NOTE: Exist R/W passing through Forest Service Land is 66' each side Exist ℄.

NOTE: For additional detail, see sheet 10 & 11.

REDUCED SIZE DO NOT SCALE

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SPRINGERVILLE – ALPINE – STATE LINE HWY.
ALPINE – LUNA LAKE SECTION
APACHE COUNTY

C.O. No.	DATE	BY	DESCRIPTION
1973	10-29-69	GREER	Added part 1-087 (not in sub.). Rev.
"	"	"	1-088. See C.O. for other changes.
2422	9-29-69	M.C.	Changed Area to 3920.1 in Upper Note.
2435	10-10-69	P.T.	Accets 12,115 Lower note.
3744	11-5-73	R.C.O.	Zipped Abandoned area, added note.
5243	10-31-78	R.M.M.	Finalized

PROJECT NO.	3-269-703
DRAWING NO.	D-I-T-233
SHEET NO.	10 of 14
DRAWN BY	B.S. H.H.
DATE COMP.	Oct. 17, 1968
SCALE	1" = 50'
CONSULTANT	GREER ENGR. CO.

HARD COPY. Survey by Greer Engr. Co. CHECKED BY T. Williamson

Note: Net Area from Tract A = 0.05 Ac. Net Area from Tract C, D, E & F = 0.9 Ac.

LUNA LAKE VILLAGE
Book 1, Townsite Maps, Page 55

Total Curve Δ = 66°25'20" Lt. R+o = 1434.07' T = 1058.80' L = 1900.56'

Main Curve Δ = 56°49'20" D = 4°00'00" R = 1432.40' L = 1420.56'

As-built Curve Δ = 7°29'41" Lt. R = 865' T = 620.55' L = 1064.08'

Total Curve Δ = 16°36'00" Rt. R+o = 1434.07' T = 329.18' L = 655.03'

Main Curve Δ = 7°00'00" D = 4°00'00" R = 1432.40' L = 175.00'

Area abandoned by Ariz. H/W Dept. (Jan. 8, 1970 Resol. # 70-4 recorded in Dkt. 128, pg. 183-187 of Apache Co. Recorder, an area in Sec. 18, T5N, R31E) to Transamerica Title Ins. Co., as trustee, et al.

NOTE: Exist. R/W passing through Forest Service Land is 66' each side Exist. ℄.

REDUCED SIZE DO NOT SCALE

NOTE: All Bearing & Distances are Calculated unless noted as Record.

Tract A · Tract B · Tract C · Tract D · Tract E · Tract F · Tract H

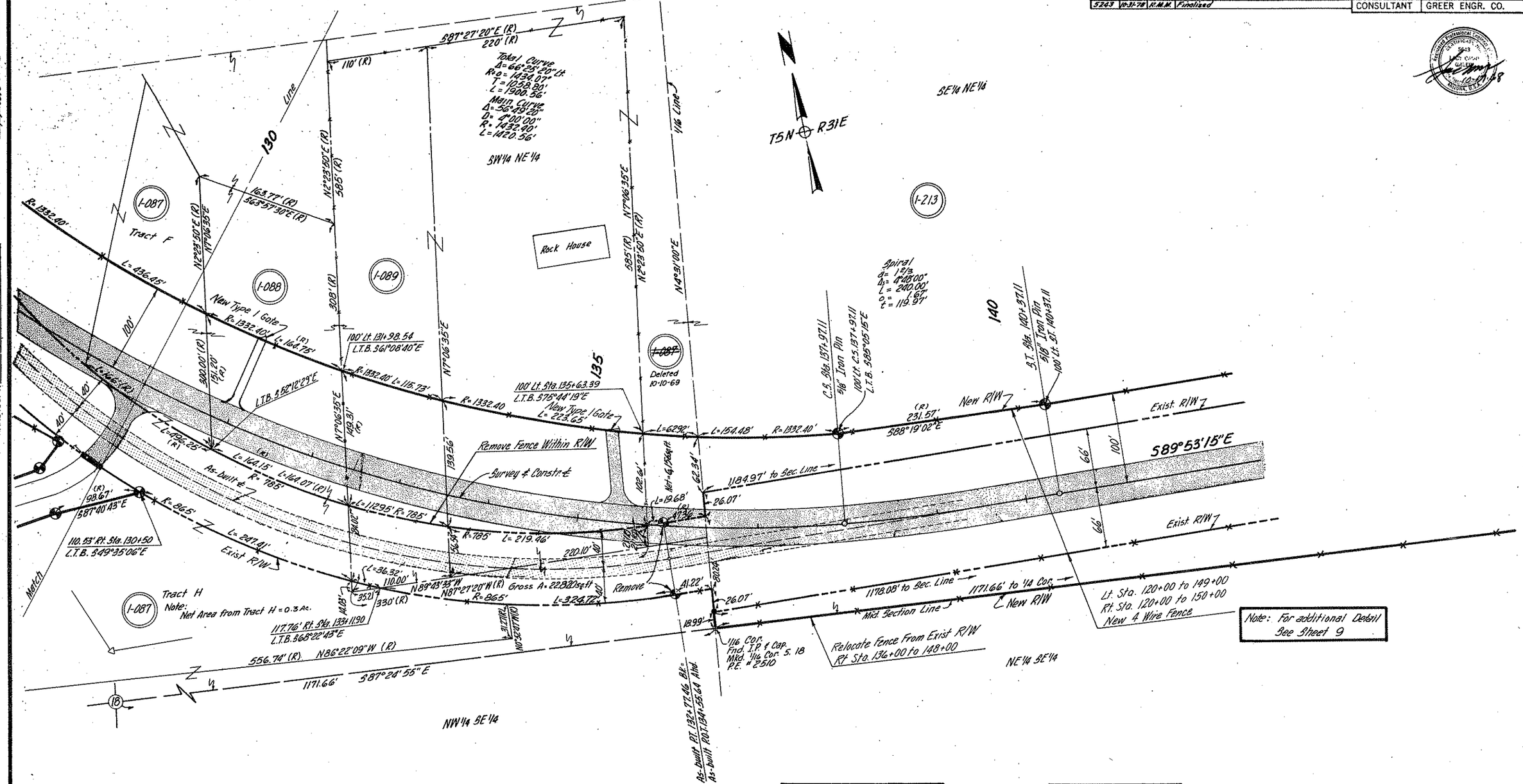
I-084 · I-085 · I-086 · I-087 · I-088 · I-160

PHOENIX BLUEPRINT CO.

SPRINGERVILLE – ALPINE – STATE LINE HWY
ALPINE – LUNA LAKE SECTION
APACHE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1973	10-28-68	GREER	Deleted 1-090. Increased area of
"	"	"	1-089. Added part 1-087 (not in sub.)
"	"	"	Added new RW – Rt. Sta. 136+.
2422	9-24-69	Mc	Changed Area to 1211.5# in Lower Note.
2435	10-10-69	P.T.	Deleted Parcel 1-087 Lt. of Approx. Sta. 136+
"	" " "	P.T.	Revised Net Area Note Tract "H".
5243	10-31-78	R.M.M.	Finalized

PROJECT NO.	S-269-703
DRAWING NO.	D-1-T-233
SHEET NO.	11 of 14
DRAWN BY	B.S. H.H.
DATE COMP.	Oct. 17, 1968
SCALE	1" = 50'
CONSULTANT	GREER ENGR. CO.



Note: For additional Detail See Sheet 9

Note: All Bearings & Distances are Calculated unless Noted as Record.

Note: Exist. R/W passing through Forest Service Land is 66' each side Exist. ℄.

REDUCED SIZE DO NOT SCALE

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CHECKED BY. [signature]

HARD COPY. Survey by Greer Engr. Co.