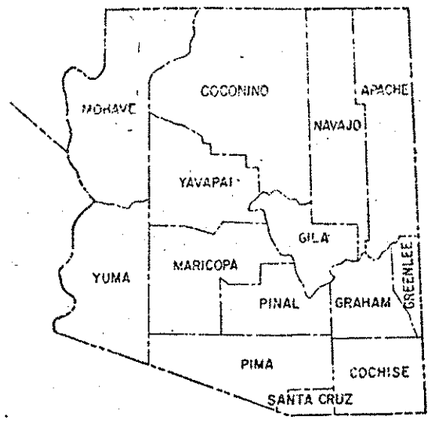
SHEET	TOTAL	PROJECT NUMBER			
9		ERFO-900(3)	1	6	
DRAWING NUMBER		D-3-T-597			

ARIZONA STATE HIGHWAY DEPARTMENT



RW/PLANS FILE SET

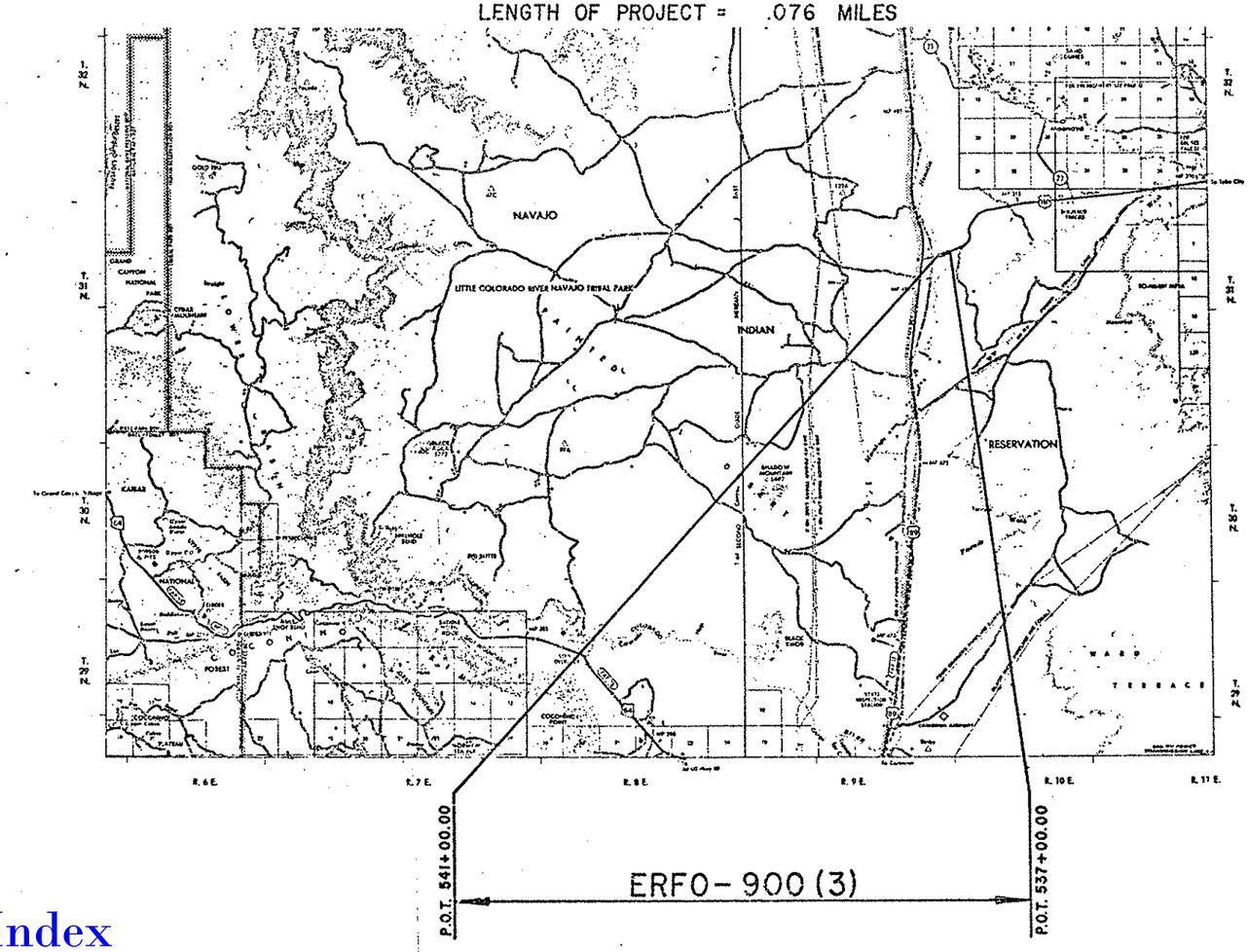
PRINTED
JUL 16 1975
R/W PLANS
PHOENIX, ARIZONA

RIGHT OF WAY PLAN OF THE

TUBA CITY - FOUR CORNERS. HWY.
HAMBLIN WASH
U.S. HIGHWAY NO. 160
PROJECT NO. ERFO-900(3)

COCONINO COUNTY DISTRICT NO. 5

LENGTH OF PROJECT = .076 MILES



RW/PLANS FILE SET

Approved in accordance with Roadway Plans

DEPUTY STATE ENGINEER — DATE 1-4-74

ARIZONA STATE HIGHWAY COMMISSION
Approved for Right of Way Acquisition in accordance with Resolution Number 74-02 Dated 1-04-74

William N. Price — State Highway Engineer

CHIEF DEPUTY STATE ENGINEER — DATE 1-7-74

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

DIVISION ENGINEER — DATE

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C.O.#_____ Dated_____ in process, File Set updated_____

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TUBA CITY - FOUR CORNERS HWY.
HAMBLIN WASH
COCONINO COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	ERFO-900(3)
				DRAWING NO.	D-3-T-597
				SHEET NO.	2 Of 6
				DRAWN BY	G.H.
				DATE COMP.	12-17-73
				SCALE	———

A	
Acres	Ac.
Ahead	Ahd.
And	&
And Wife	et ux
And Others	et al
And Husband	et vir
Angle	∠
Approximate	Approx.
Arbitrary	Arb.
Asphalt	Asph.
At	@
Avenue	Ave.
B	
Back	Bk.
Bank Protection	B.P.
Barbed Wire	B.W.
Bearing	Brng.
Beginning	Beg.
Book	Bk.
Borrow	Bor.
Boulevard	Blvd.
Boundary	Bndry.
Brass Cap	B.C.
Bridge	Br.
Building	Bldg.
Bureau of Indian Affairs	B.I.A.
Bureau of Land Management	B.L.M.
Bureau of Reclaimation	B.R.
C	
Calculated	Calc. or C.
Cattle Guard	C.G.
Center	Ctr.
Center to Center	C. to C.
Centerline	℄
Channel	Chan.
Concrete	Conc.
Concrete Box Culvert	C.B.C.
Construction	Constr.
Contractor	Cont.
Corner	Cor.
Corregated Metal Pipe	C.M.P.
County	Co.
Creek	Ck.
Cubic Yard	C.Y.
Culvert	Culv.
Curve Data	
Curve to Spiral	C.S.
Degree of Change per 100'	a
Length of Curve	L
Radius	R
Spiral to Curve	S.C.
Spiral to Tangent	S.T.
Delta	Δ
Point of Curve	P.C.
Deflection (Total Curve)	I

Curve Data	
Point of Tangent	P.T.
Point of Compound Curve	P.C.C.
Point of Reverse Curve	P.R.C.
Point of Reverse Spiral	P.R.S.
Point of Intersection	P.I.
Degree of Curve	D
Tangent Length	T
Tangent to Spiral	T.S.
D	
Deceleration	Decel.
Deflection	Defl.
Department	Dept.
Detour	Det.
Diameter	Dia.
Distance	Dist.
Ditch and Dyke	D.&D.
Docket	Dkt.
Drawing	Dwg.
Drive	Dr.
Dyke	Dk.
Drainage	Drn.
Drainage Easement	D.E.
E	
Each	Ea.
Easement	Esmt.
East	E.
Elevation	Elev.
Embankment	Emb.
Engineer	Engr.
Equal	Eq. or =
Equation	Equa.
Excavation	Excav.
Existing	Exist.
Extend	Ext.
F	
Federal	Fed.
Feet	Ft. or '
Fence	Fc.
Flowage Easement	F.E.
Forest	For.
Found	Fnd.
Frame	Fr.
Freeway	Frwy.
Future	Fut.
G	
Galvanized	Galv.
Gauge	Ga.
Government	Govt.
Grader	Gr.
Guard	Gd.

H	
Headwall	Hdwl.
Highway	Hwy.
House	Hse.
I	
Inch	In. or "
Include	Incl.
Interchange	Intcg.
Iron Pipe	I.P.
Irrigation	Irr.
J	
Joint	Jt.
Junction	Jct.
L	
Left	Lt.
Length	Lgth.
Line	Ln.
Linear Feet	L.F.
Local Tangent Bearing	L.T.B.
M	
Manhole	M.H.
Material	Matl.
Maximum	Max.
Median	Med.
Mile	Mi.
Mile Post	M.P.
Minimum	Mim.
Minute	'
Miscellaneous	Misc.
Monument	Mon.
Mountain	Mt.
N	
National	Natl.
North	N.
Number	No.
O	
Opening	Opng.
Outside Diameter	O.D.
Office	Off.
P	
Page	Pg.
Parcel	Par.
Parkway	Pkwy.
Per	/
Per Cent	%
Place	Pl.
Point on Curve	P.O.C.
Point on Tangent	P.O.T.
Point on Semi-Tangent	P.O.S.T.
Power Line	P.L.

Private	Pvt.
Project	Proj.
Property	Prop.
Proposed	Propsd
Protection	Prot.
Q	
Quadrant	Quad.
R	
Railroad	R.R.
Range	Rng. or R.
Record	Rec. or (R)
Reinforced	Reinf.
Reinforced Concrete Pipe	R.C.P.
Required	Reqd.
Reservation	Res.
Right	Rt.
Right of Way	R/W
Road	Rd.
Roadway	Rdwy
S	
Second	"
Section	Sec.
Sheet	Sht.
Skew	Sk.
Slope Easement	S.E.
South	S.
Specifications	Specs.
Square	Sq.
Square Feet	⌖
State Route	S.R.
Station	Sta
Street	St.
Subdivision	Subdiv.
Survey	Sur.
T	
Telegraph	Tlg.
Telephone	Tel.
Township	Twp. or T.
Temporary Construction Easement	T.C.E.
Traffic Interchange	T.I.
Turnout	T.O.
Typical	Typ.
U	
United States Government Land Office	U.S.G.L.O.
Underground	Ungnd.
V	
Vertical	Vert.
W	
West	W
West Bound	W.B.
Warranty Deed	W.D.
Y	
Yard	Yd.

REDUCED SIZE DO NOT SCALE

STANDARD ABBREVIATIONS

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TUBA CITY - FOUR CORNERS HWY.
HAMBLIN WASH
COCONINO COUNTY

PROJECT NO.	ERFO-900(3)
DRAWING NO.	D-3-T-597
SHEET NO.	3 Of 6
DRAWN BY	GH
DATE COMP.	12-17-73
SCALE	—

ITEM	SYMBOL
HIGHWAY SURVEY CENTERLINE	
HIGHWAY CONSTRUCTION CENTERLINE	
HIGHWAY CENTERLINE (EXISTING)	
HIGHWAY RIGHT OF WAY LINE (NEW)	
HIGHWAY RIGHT OF WAY LINE (EXISTING)	
CONTROLLED ACCESS (FULL)	
CONTROLLED ACCESS (PARTIAL)	
CONTROLLED ACCESS (EXISTING)	
RAILROAD RIGHT OF WAY LINE	
RAILROAD RIGHT OF WAY LINE COMMON TO HIGHWAY RIGHT OF WAY LINE (EXISTING)	
NATIONAL OR STATE BOUNDARY LINE	
FOREST, NATIONAL MONUMENT, MILITARY OR INDIAN RESERVATION	
COUNTY LINE	
TOWNSHIP OR RANGE LINE	
SECTION LINE	
QUARTER OR MID SECTION LINE	
SIXTEENTH OR GOVERNMENT LOT LINE	
LAND GRANT BOUNDARY LINE	
CITY LIMITS BOUNDARY LINE	
SUBDIVISION OR LOT BOUNDARY LINE	
PROPERTY OWNERSHIP BOUNDARY LINE	
PROPERTY LEASE BOUNDARY LINE	L
SURVEY MEANDER LINE	
POWER LINE	
POWER TRANSMISSION LINE	
TELEPHONE OR TELEGRAPH LINE	
TELEPHONE AND POWER LINE (COMBINATION)	
UNDERGROUND TELEPHONE CABLE	T
WATER UTILITY LINE	W 6" W 6" W
NATURAL GAS UTILITY LINE	G 2" G 2" G
SANITARY SEWER LINE	S 8" S 8" S
STORM SEWER LINE	SS 36" SS 36" SS

ITEM	SYMBOL
HIGHWAY SLOPE OR DRAINAGE EASEMENT (NEW)	
HIGHWAY SLOPE OR DRAINAGE EASEMENT (EXISTING)	
TEMPORARY CONSTRUCTION EASEMENT (NEW)	
ROAD (NEW) (SHOULDER TO SHOULDER WIDTH)	
ROAD (EXISTING) (SHOULDER TO SHOULDER WIDTH)	
RAILROAD TRACK	
RIVER OR CREEK (CONTINUOUS FLOW)	
RIVER OR CREEK (INTERMITTENT FLOW)	
NATURAL DRAINAGE OR A WASH	
CANAL, CHANNEL, OR DITCH (NEW)	
CANAL, CHANNEL, OR DITCH (EXISTING)	
IRRIGATION DITCH OR LINE (NEW)	IRR IRR
IRRIGATION DITCH OR LINE (EXISTING)	IRR IRR
DYKE OR LEVEE (NEW)	
DYKE OR LEVEE (EXISTING)	
BANK PROTECTION	
RETAINING WALL	
CONSTRUCTION OR SLOPE LIMITS	
WIRE OR BARBED WIRE FENCE	
CHAIN LINK FENCE	
WOOD FENCE	
STONE FENCE	
ROAD GUARD (NEW)	
ROAD GUARD (EXISTING)	
CURB	
CURB AND GUTTER	
DEPRESSED CURB WITH GUTTER (NEW)	
DEPRESSED CURB WITH GUTTER (EXISTING)	
TREES (DECIDUOUS)	
TREES (CONIFEROUS)	
HEDGE OR SHRUBBERY	
EXIST. PAVEMENT	
NEW PAVEMENT	
EXIST. PAVEMENT, TO BE OBLITERATED	
NEW STRUCTURES (BRIDGES, ETC. NOT COVERED BY PAVEMENT)	
EXCESS TAKE	

ITEM	SYMBOL
BRIDGE (NEW)	
BRIDGE (EXISTING)	
PIPE CULVERT (NEW)	
PIPE CULVERT (EXISTING)	
BOX CULVERT (NEW)	
BOX CULVERT (EXISTING)	
CATTLE GUARD (NEW)	
CATTLE GUARD (EXISTING)	
GATE (NEW)	
GATE (EXISTING)	
FORD (NEW)	
FORD (EXISTING)	
TRAFFIC DIRECTIONAL FLOW ARROWS	
DRAINAGE DIRECTIONAL FLOW ARROWS	
PROPERTY LIMIT ARROWS	
LEASE LIMIT ARROWS	L L
PROPERTY TIE BARS	
SURVEY MONUMENT, NEW	
SURVEY MONUMENT, EXISTING	
NEW RIGHT OF WAY CONTROL POINT	
RIGHT OF WAY MARKER, EXISTING	

NORTH ARROW

○	FOUND SEC. COR. or 1/4 COR.
+	UNFOUND SEC. COR. or 1/4 COR.
(3)	FOUND CENTER SEC.
(3)	UNFOUND CENTER SEC.

5/32" Diameter Circle. No. 1 Rapidograph Pen, Or Equal.
SECTION CORNER

1/2" Diameter Circle. No. 1 Rapidograph Pen, Or Equal.
CENTER OF SECTION

5/32" Diameter Circle. No. 1 Rapidograph Pen, Or Equal.
1/4 CORNER

7-614 PARCEL BUBBLE Size 3/4" 7-614 7-614-L1

REDUCED SIZE DO NOT SCALE

STANDARD SYMBOLS

DRAWING 66-512

TUBA CITY - FOUR CORNERS HWY.
HAMBLIN WASH
COCONINO COUNTY

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REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION

PROJECT NO.	ERFO-900 (3)
DRAWING NO.	D-3-T-597
SHEET NO.	4 of 6
DRAWN BY	G.I.
DATE COMP.	12-73
SCALE	-

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
3-152	U.S.A. as Trustee for the Navajo Indian Tribe	A portion of unsurveyed Sec. 12 ~ T.31N., R.9E.				8.71 Ac.			5	9-26-74	EASE 8-30-74	10-10-74	523	11-18

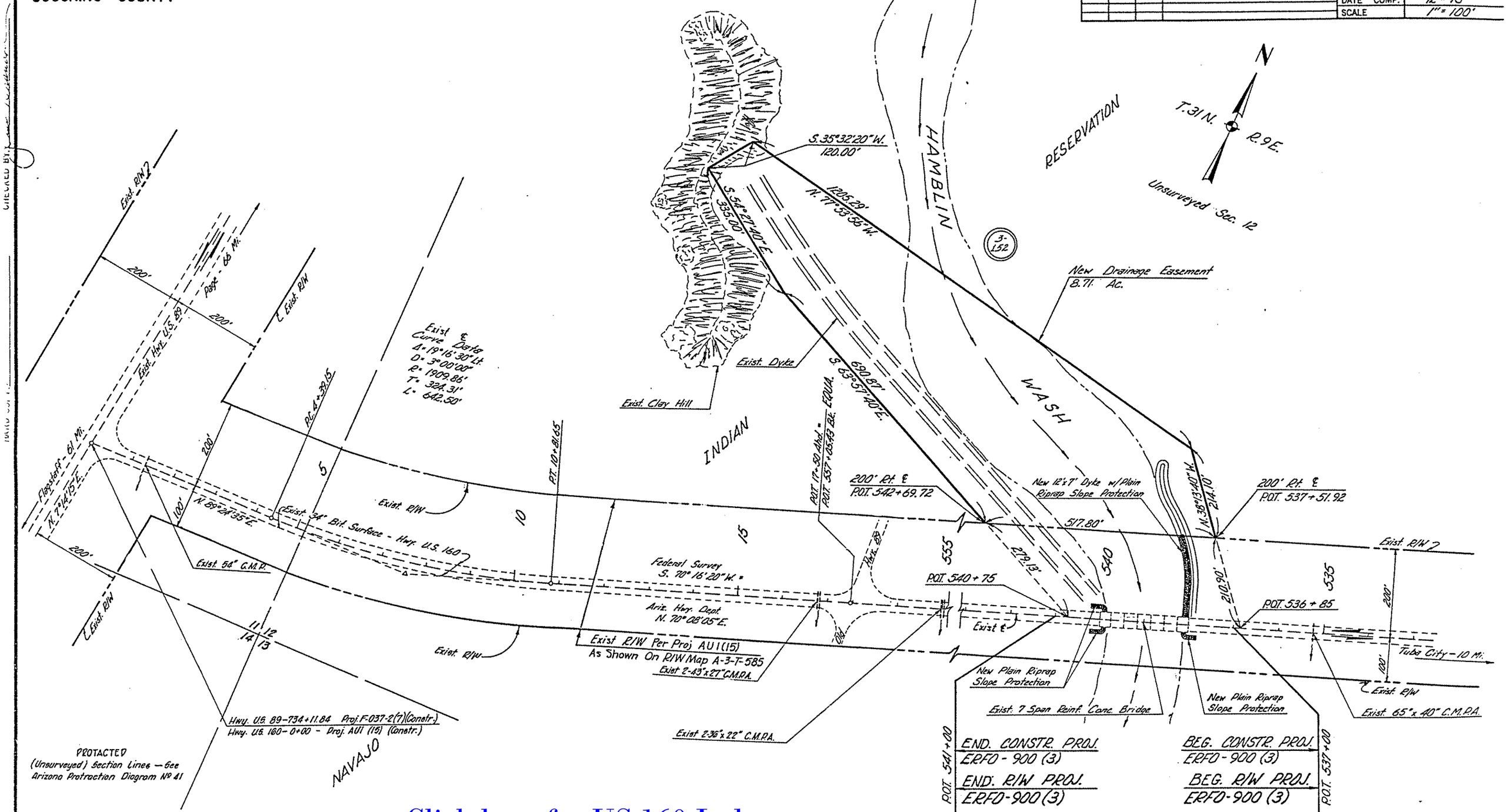
CHECKED BY: [signature]

HARD COPY

TUBA CITY - FOUR CORNERS HWY.
HAMBLIN WASH
COCONINO COUNTY

REVISIONS				
C.O. No.	DATE	BY	DESCRIPTION	
3923	4-16-74	S.T.L.	Reversed Beg. & End Proj. Limits.	
	1-9-89	MTP	Revised R/W, RT. & LT. Sta. 2+00	
"	"	"	TO 17+00	

PROJECT NO.	ERFO-900 (3)
DRAWING NO.	D-3-T-597
SHEET NO.	5 Of 6
DRAWN BY	G.I.
DATE COMP.	12-73
SCALE	1" = 100'



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TUBA CITY - FOUR CORNERS HWY.
HAMBLIN WASH
COCONINO COUNTY

B.I.A. APPLICATION

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	ERFO-900(3)
				DRAWING NO.	D-3-T-597
				SHEET NO.	6 Of 6
				DRAWN BY	G.I.
				DATE COMP.	12-73
				SCALE	-

THIS SHEET IS A PART OF THE R/W. PLANS AS INDICATED BY THE SHEET NUMBER IN THE UPPER RIGHT HAND CORNER; HOWEVER, FOR USE AS AN APPLICATION, THIS SHEET SHALL BECOME THE FIRST SHEET OF THE APPLICATION PLANS.

U.S. DEPARTMENT OF INTERIOR
BUREAU OF INDIAN AFFAIRS
NAVAJO INDIAN AGENCY OFFICE
WINDOW ROCK, ARIZONA

These plans are hereby approved pursuant to the provisions of the act of February, 5, 1948 (62 Stat. 17) and Departmental Regulations 25 CFR 161 subject to any prior valid existing right of adverse claim, and also subject to any and all conditions stated in Resolution No. _____ adopted by the _____ Tribal Council on _____, 19____

_____ _____
Date

Application is hereby made for highway right of way Drainage Easement containing 8.71 Acs. as depicted on R/W Plans Sheet #5

ARIZONA HIGHWAY DEPARTMENT

Date: 1/7/74 _____
State Highway Engineer

PARCEL NUMBER	DESCRIPTION	AREA REQUIRED GROSS	AREA REQUIRED NET	EASEMENT	SHEET NUMBER
3-152	A Part of unsurveyed Sec. 12, T.31N, R.9E.			8.71 Ac.	5

TYPE OF R/W REQUIRED

- [ ] Highway R/W
- [x] Drainage Easement
- [ ] Temporary Construction Easement
- [ ] Slope Easement

ENGINEER'S AFFIDAVIT

STATE OF ARIZONA
COUNTY OF MARICOPA } SS

A. L. Chadwick being first duly sworn, deposes and states that he is the Chief Deputy State Engineer for the State of Arizona, that the survey of the highway center line was made and that these plans were prepared from field notes of said survey, and that the right of way is 0.075 miles in length, beginning at Station 537+00 and ending at Station 541+00, and said right of way is accurately delineated on the plans attached.

_____
Chief Deputy State Engineer

Subscribed and sworn to before me this 7th day of January, 1974.

_____
Notary Public, My Commission Expires:
July 2, 1974

APPLICANT'S CERTIFICATE

I, William N. Price, do hereby certify that I am the State Highway Engineer for the State of Arizona hereinafter designated the applicant, that A. L. Chadwick who subscribed to the foregoing affidavit is employed by the applicant as Chief Deputy State Engineer and that he was directed by the applicant to survey the location of a highway center line and to prepare these plans; that the location of said center line, 0.075 miles in length beginning at Station 537+00 and ending at Station 541+00, is accurately represented on these plans; that such survey as represented on these plans has been adopted by the applicant as the definite location of the highway center line and right of way hereby shown, and that these plans have been prepared to be filed for the approval of the Secretary of the Interior or his duly authorized representative as part of the application for said right of way to be granted the applicant, its successors and assigns, with the right to construct, maintain, and repair improvements thereon and thereover, for such purposes, and with the further right in the applicant, its successors and assigns, to transfer this right of way by assignment, grant or otherwise.

Date: 1/9/74 By _____
State Highway Engineer

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