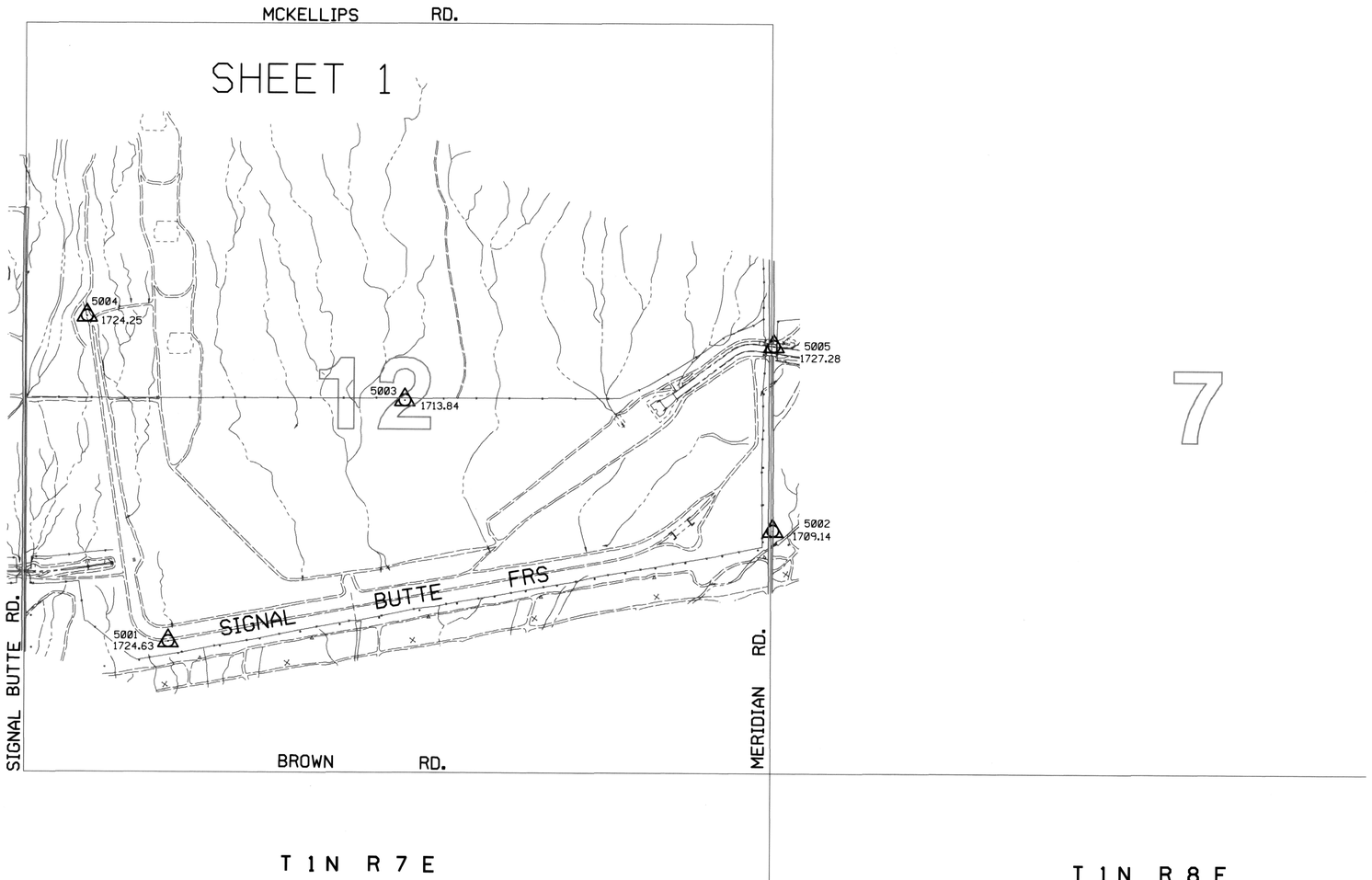
FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SIGNAL BUTTE FRS

F.C.D. CONTRACT NO. FCD 93-51



LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
CROSS SECTION	A FP=100 Yr WSE FW=Floodway WSE A
ELEVATION REFERENCE MARK	ERM3 X
BASE FLOOD ELEVATIONS	1221
ZONE DESIGNATIONS	ZONE AE
CORPORATE LIMITS	Corporate Limits
COUNTY, PARISH, STATE OR INTERNATIONAL BOUNDARY	County Boundary

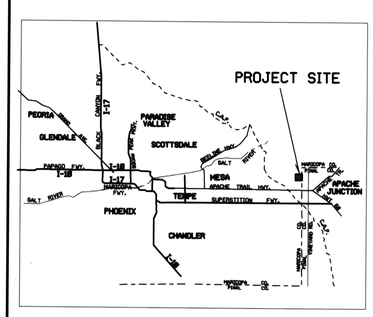
PRIMARY CONTROL POINTS

NOTE: ALL ELEVATIONS ARE BASED ON NAVD 88 (NORTH AMERICAN VERTICAL DATUM 1988)

I.D. NO.	ELEV. (FT)	DESCRIPTION/LOCATION
5001	1724.63	Set 60d nail (flush) on top of dam. 4 feet North of BC in concrete marked "A-10". Point is 0.6' above BC.
5002	1709.14	Set PK nail (flush) in asphalt on East side of Meridian Road. +/- 1500' North of Lost Dutchman Blvd.(Brown Road).
5003	1713.84	Set ½" rebar (flush) +/- 20' South of fence along the East/West mid-section line of Section 12. T1N. R7E (near the center of the section).
5004	1724.25	Set ½" rebar (flush) at Northwest end of dam. Point is +/- 50' NW of curve in track road at end of dam.
5005	1727.28	Set PK nail (flush) on East side of Meridian Road in bridge seam at NE end of bridge over the concrete lined channel. Point is +/- 3000' North of Lost Dutchman Blvd.(Brown Road).

REGISTERED LAND SURVEYOR CERTIFICATE NO. 26401 LEE HARBERS Date Signed 6-9-95 ARIZONA U.S.A.

INDEX MAP



400 0' 400 800

SCALE: 1" = +\- 400'

McLAIN HARBERS CO., INC

	BY	DATE
DESIGN	-	-
DESIGN CHK.	-	-
PLANS	-	-
PLANS CHK.	-	-
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

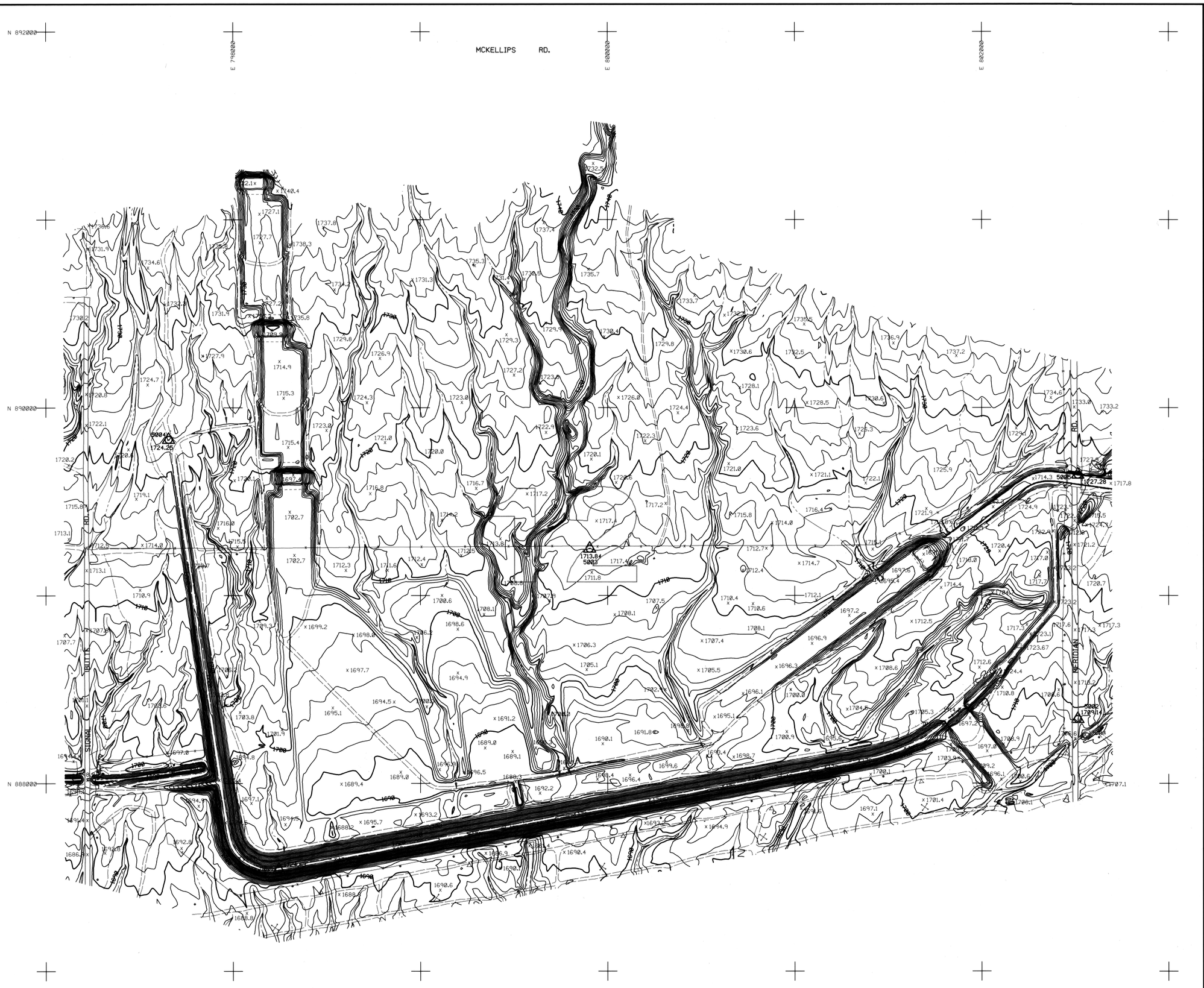
SHEET INDEX

ADM.MRB REV. DEC. 18, 1991

CENTRAL FILES
320

SIGNAL BUTTE FRS
ELEVATION APACITY CURVE-AERIAL
TOPO'S BY MCLAIN HARBERS
FCD 93-51
320

MCLAIN HARBERS, CO.- AERIAL MAPPING CO.
COLLINS PINA CONSLT. ENGINEERS-SURVEYING CO.
PHOTO DATE 5-10-95.



FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SIGNAL BUTTE FRS

F.C.D. CONTRACT NO. FCD 93-51

LEGEND

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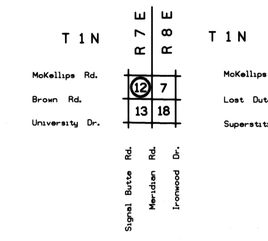
NOTES

REGISTERED LAND SURVEYOR CERTIFICATE NO. 26401 LEE HARBERS ARIZONA U.S.A.

INDEX MAP

Map Sheet 1 represents Section 12, T1N, R7E



200 0' 200 400

SCALE: 1" = 200'

CONTOUR INTERVAL = 2 FEET

McLAIN HARBERS CO., INC

	BY	DATE	
DESIGN	-	-	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGN CHK.	-	-	
PLANS	-	-	RECOMMENDED BY: DATE
PLANS CHK.	-	-	APPROVED BY: DATE
SUBMITTED BY: DATE:			CHIEF ENGINEER AND GENERAL MANAGER
			SHEET 1 OF 1

REV. DEC. 18, 1991

ADM/MRB

MCLAIN HARBERS, CO.- AERIAL MAPPING CO.
COLLINS PINA CONSLT. ENGINEERS-SURVEYING CO.
PHOTO DATE 5-10-95.

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS 1"=200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY DATA PROVIDED BY COLLINS-PINA.

SECTION 12
T 1 N, R 7 E