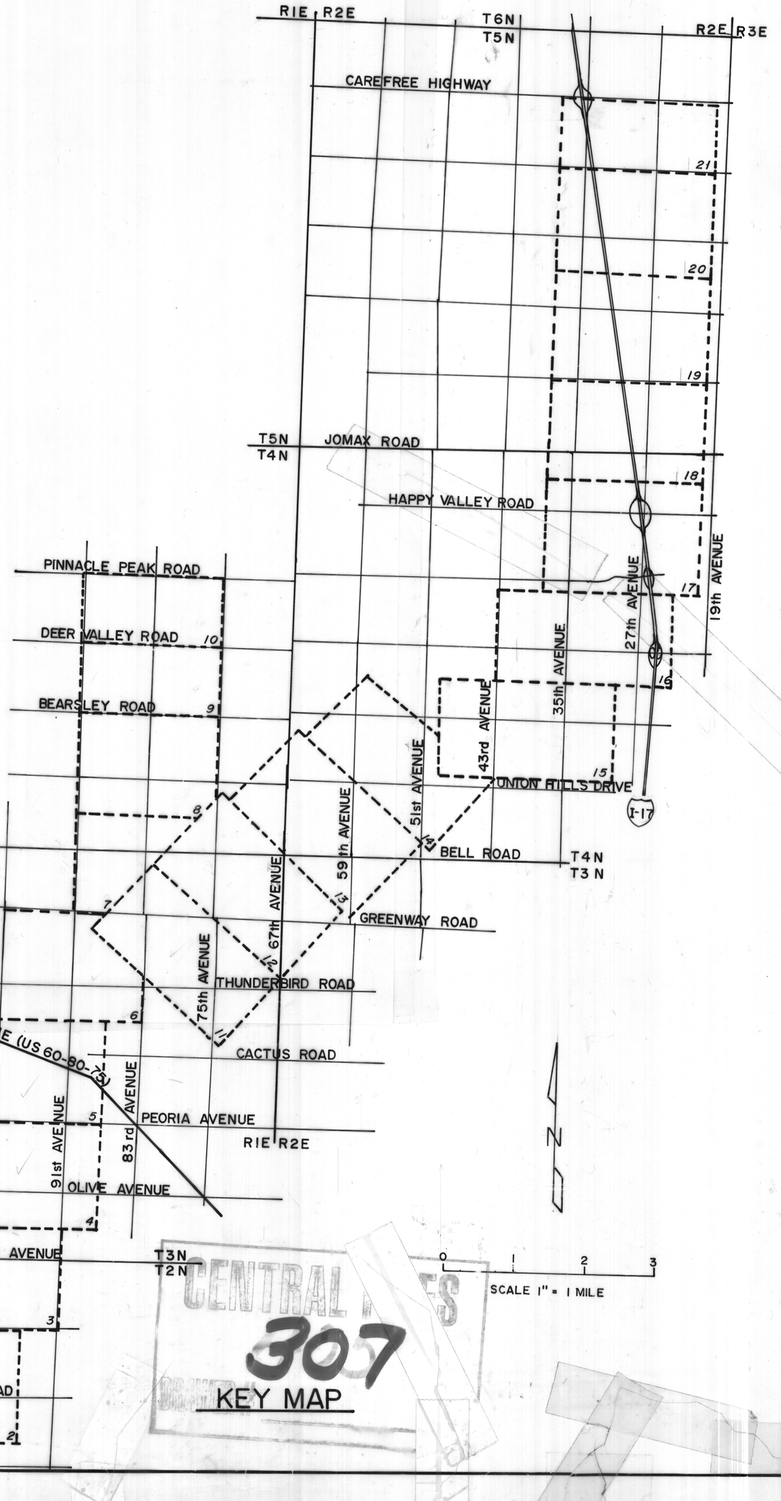
FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTA

CONTOUR and TOPOGRAPHIC SURVEY and FLOODPLAIN DELINEATION

NEW RIVER: AGUA FRIA RIVER to PINNACLE PEAK ROAD
SKUNK CREEK: NEW RIVER to CAREFREE HIGHWAY
SCATTER WASH: SKUNK CREEK to BLACK CANYON FREEWAY



KEY MAP

NEW RIVER/SKUNK CREEK/SCATTER WASH & TRIBUTARIES
C.O.E.
STUDY 1976

CENTRAL ... ES
307

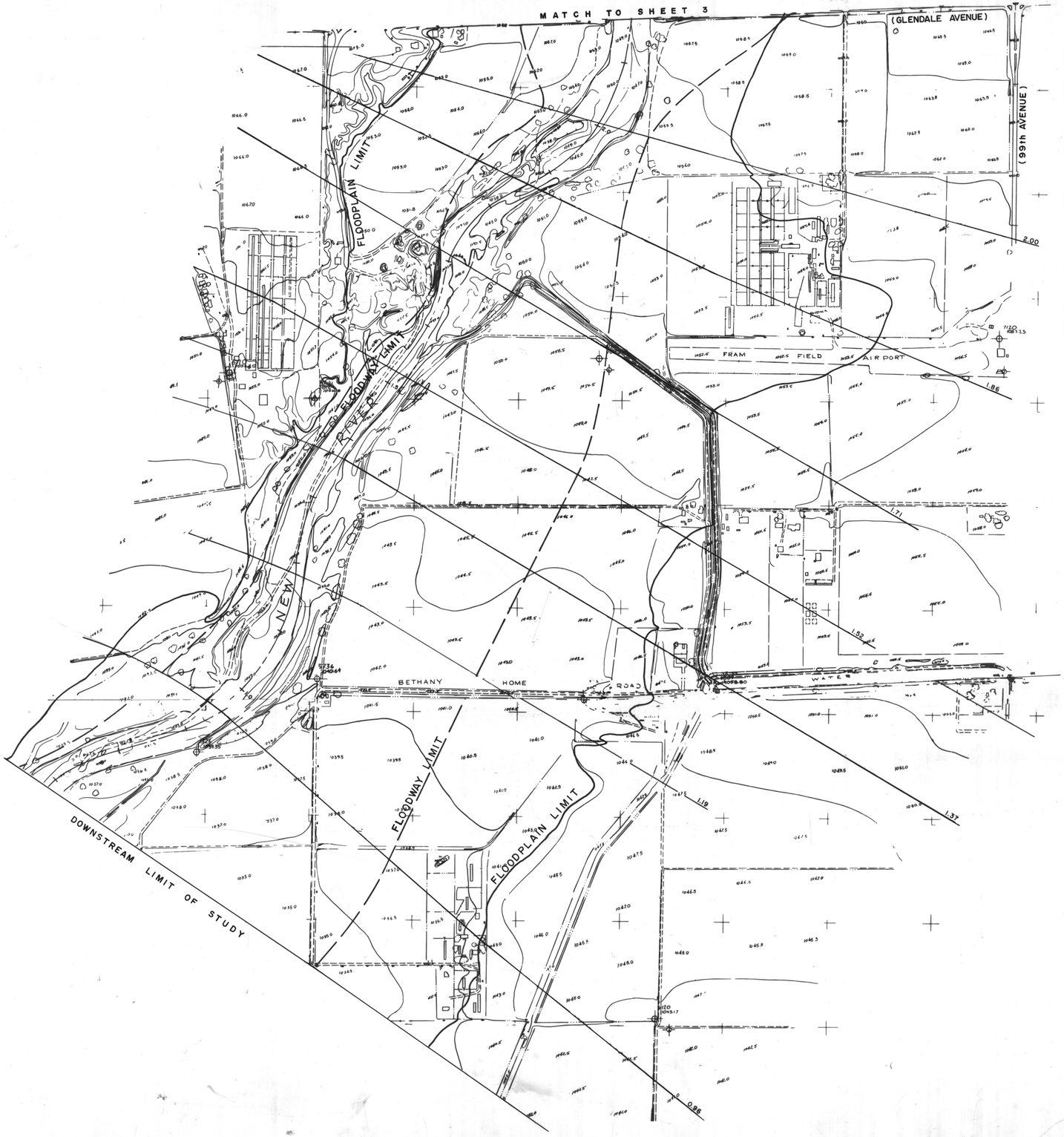
TOPOGRAPHY BY:
SHEETS 2-6 CORPS OF ENGINEERS (1972)
SHEETS 7-10 YOST & GARDNER (1969)
SHEETS 11-21 DIBBLE & ASSOCIATES (1974)
HYDROLOGY: CORPS OF ENGINEERS (1975)
HYDRAULICS: CORPS OF ENGINEERS (1975)

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY: LAB
DRAWN BY: CO.M
CHECKED BY: LAB

100 YEAR
FLOODPLAIN DELINEATION
NEW RIVER, SKUNK CREEK,
SCATTER WASH and TRIBUTARIES

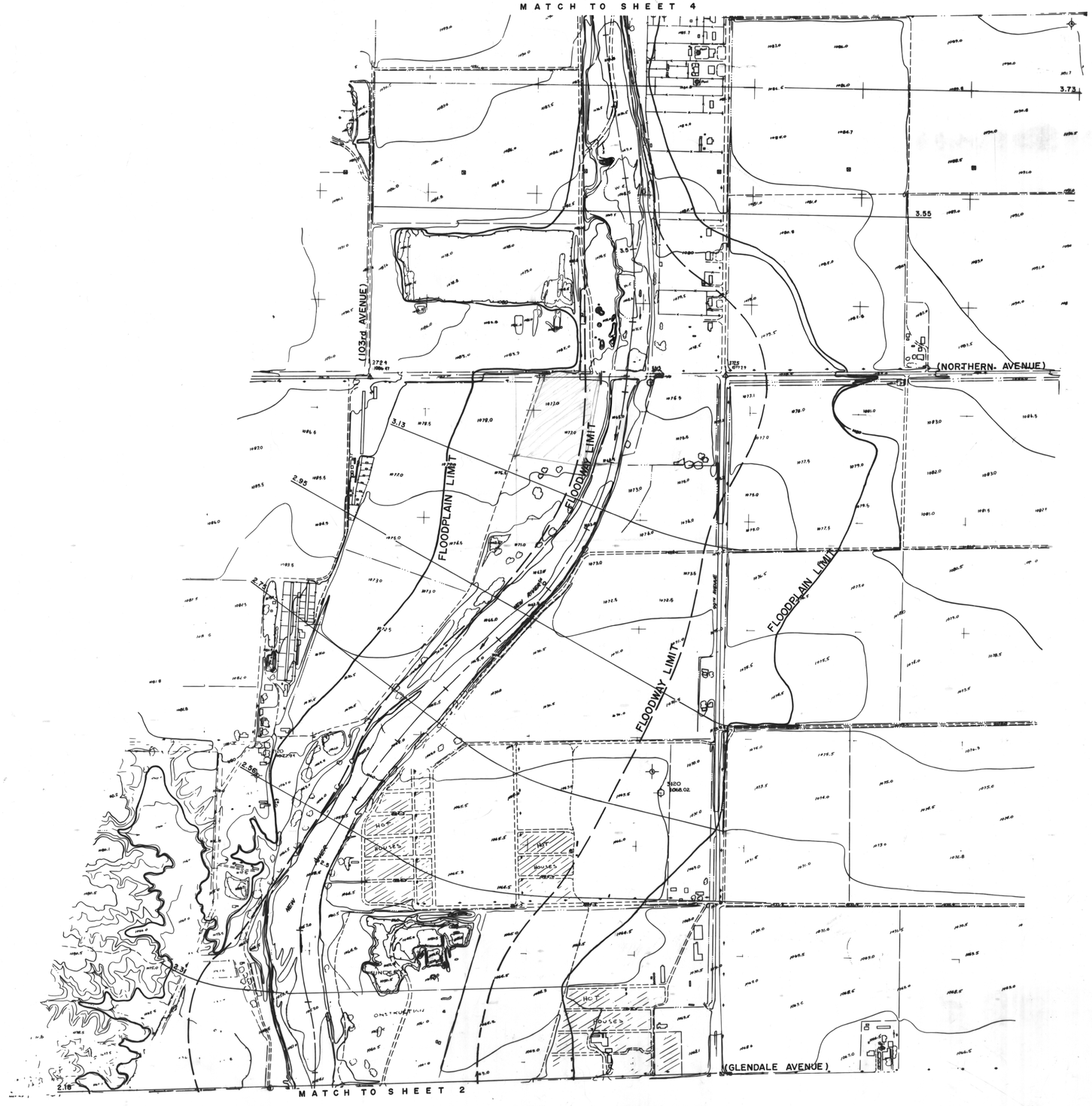
APPROVAL RECOMMENDED: 2-24-76 CHIEF ENGINEER, FCD
APPROVAL: CHAIRMAN, FLOODPLAIN BOARD 1-5-76 DATE
ATTEST: CLERK OF THE BOARD 4/5/76 DATE
DRAWING NUMBER: FD-NR2-75
SHEET 1 OF 21 SHEETS



SCALE 1" = 400'

0 400' 800'

	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGNED BY:	100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES
DRAWN BY:	
CHECKED BY: LaB	
APPROVAL RECOMMENDED: CHIEF ENGINEER, FCD	APPROVAL: CHAIRMAN, FLOODPLAIN BOARD DATE
DRAWING NUMBER: FD-NR2-75	ATTEST: CLERK OF THE BOARD DATE
	SHEET 2 OF 21 SHEETS



SCALE 1" = 400'

0 400' 800'

	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGNED BY:	100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES
DRAWN BY:	
CHECKED BY: LAB	
APPROVAL RECOMMENDED: CHIEF ENGINEER, FCD	APPROVAL: CHAIRMAN, FLOODPLAIN BOARD DATE
DRAWING NUMBER: FD-NR2-75	ATTEST: CLERK OF THE BOARD DATE
	SHEET 3 OF 21 SHEETS

MATCH TO SHEET 5

(PEORIA AVENUE)

5.40

5.23

5.00

4.80

4.63

4.45

4.36

(OLIVE AVENUE)

4.29

4.15

4.0

3.97

FLOODPLAIN AND FLOODWAY LIMIT

FLOODPLAIN LIMIT

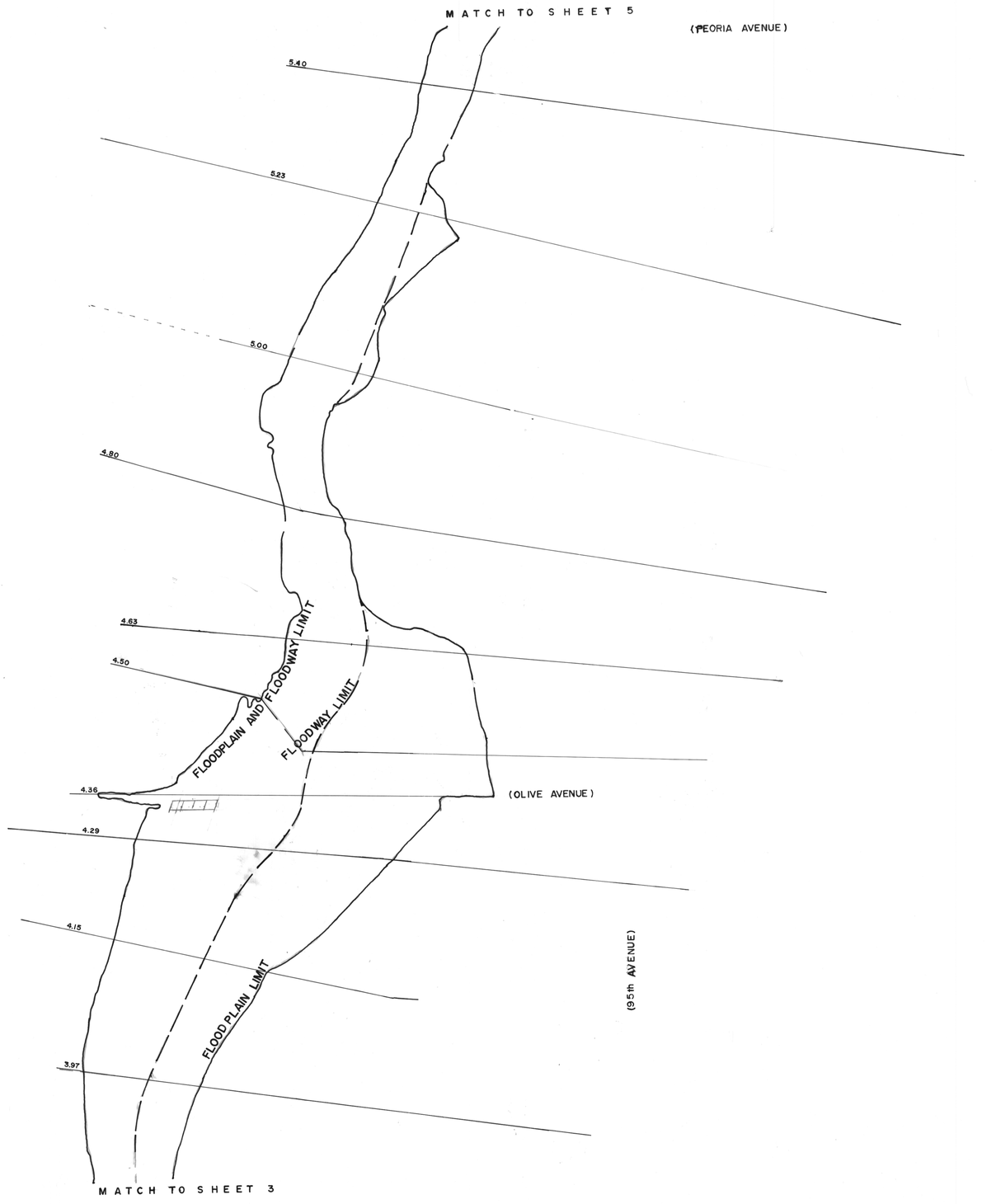
(95th AVENUE)

MATCH TO SHEET 3

SCALE 1" = 400'

0 400' 800'

	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGNED BY:	100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES
DRAWN BY:	
CHECKED BY: LAB	
APPROVAL RECOMMENDED: CHIEF ENGINEER, FCD	APPROVAL: CHAIRMAN, FLOODPLAIN BOARD DATE
DRAWING NUMBER: FD-NR2-75	ATTEST: CLERK OF THE BOARD DATE
	SHEET 4 OF 21 SHEETS



SCALE 1" = 400'

0 400' 800'

Amended: _____ Attest: _____ Date: _____

CHAIRMAN, FLOODPLAIN BOARD — CLERK OF THE BOARD

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY:

CHECKED BY: DDY

100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES

APPROVAL RECOMMENDED _____ CHIEF ENGINEER, FCD

APPROVAL: _____ CHAIRMAN, FLOODPLAIN BOARD — DATE

DRAWING NUMBER: FD-NR2-75

ATTEST: _____ CLERK OF THE BOARD — DATE

SHEET 4a OF 21 SHEETS

MATCH TO SHEET 6

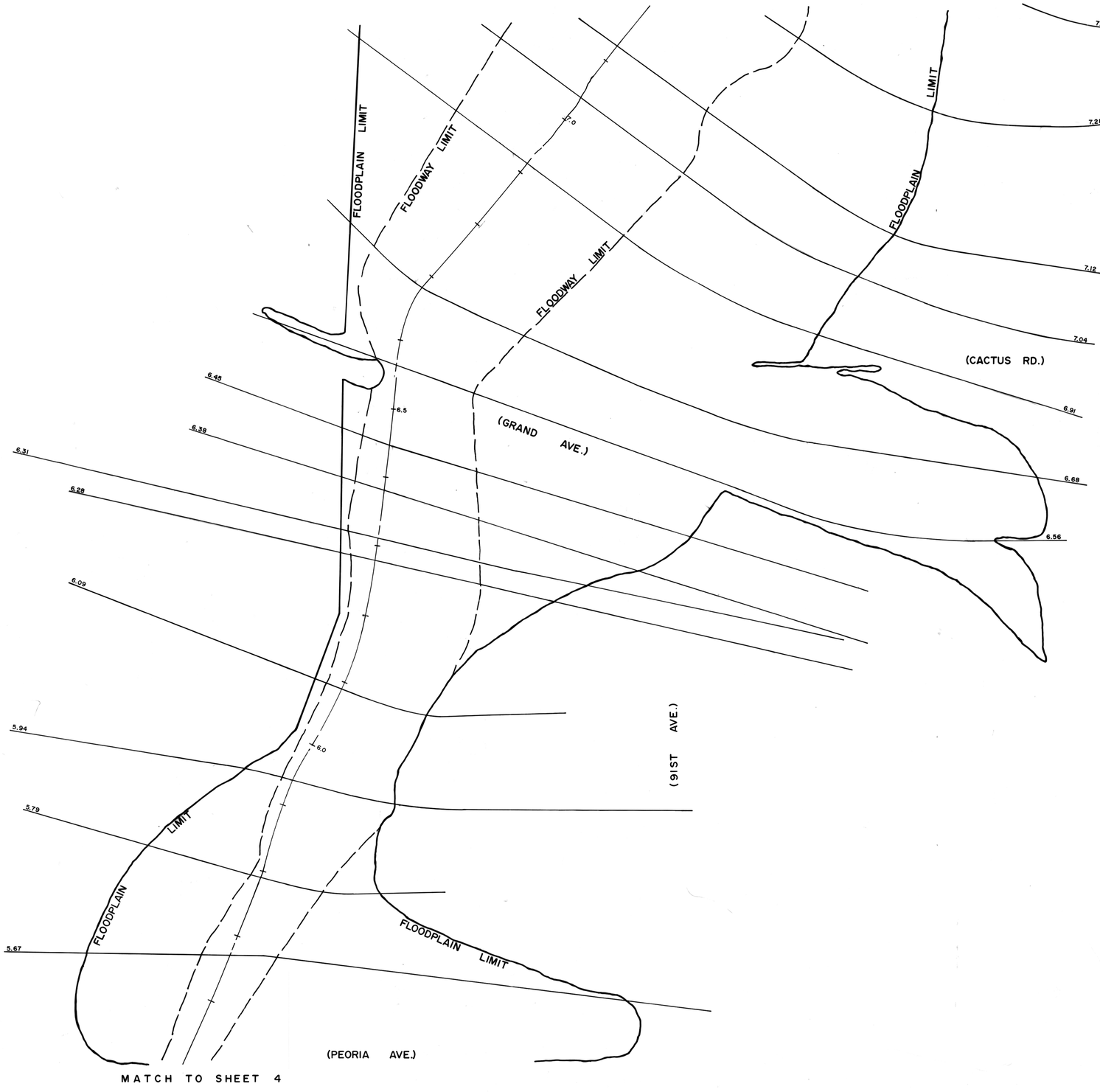
MATCH TO SHEET 4

SCALE 1" = 400'

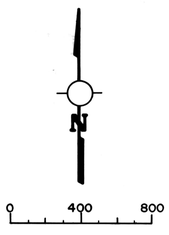
0 400' 800'

	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGNED BY:	100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES
DRAWN BY:	
CHECKED BY: LaB	
APPROVAL RECOMMENDED: CHIEF ENGINEER, FCD	APPROVAL: CHAIRMAN, FLOODPLAIN BOARD DATE
DRAWING NUMBER: FD-NR2-75	ATTEST: CLERK OF THE BOARD DATE
	SHEET 5 OF 21 SHEETS

MATCH TO SHEET 6



MATCH TO SHEET 4



FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY: S.A.H. 10/11/79

CHECKED BY: 11/8/79

100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER, FCD

APPROVAL: _____ CHAIRMAN, FLOODPLAIN BOARD DATE

DRAWING NUMBER: FD-NR2-75 AMENDED

ATTEST: _____ CLERK OF THE BOARD DATE

SHEET 5A OF 21 SHEETS

MATCH TO SHEET 7

(GREENWAY ROAD)

BOSWELL BLVD.

87th AVENUE

(THUNDERBIRD ROAD)

NEW RIVER

FLOODPLAIN LIMIT

FLOODWAY LIMIT

FLOODWAY LIMIT

FLOODPLAIN LIMIT

Parcel I

1150.99

1151.25

1152.25

1149.47

1154.04

FIELD CROP

PLOWED

MATCH TO SHEET 4

MATCH TO SHEET 5

SCALE 1" = 400'

0 400' 800'

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY:

CHECKED BY: JAB

100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES

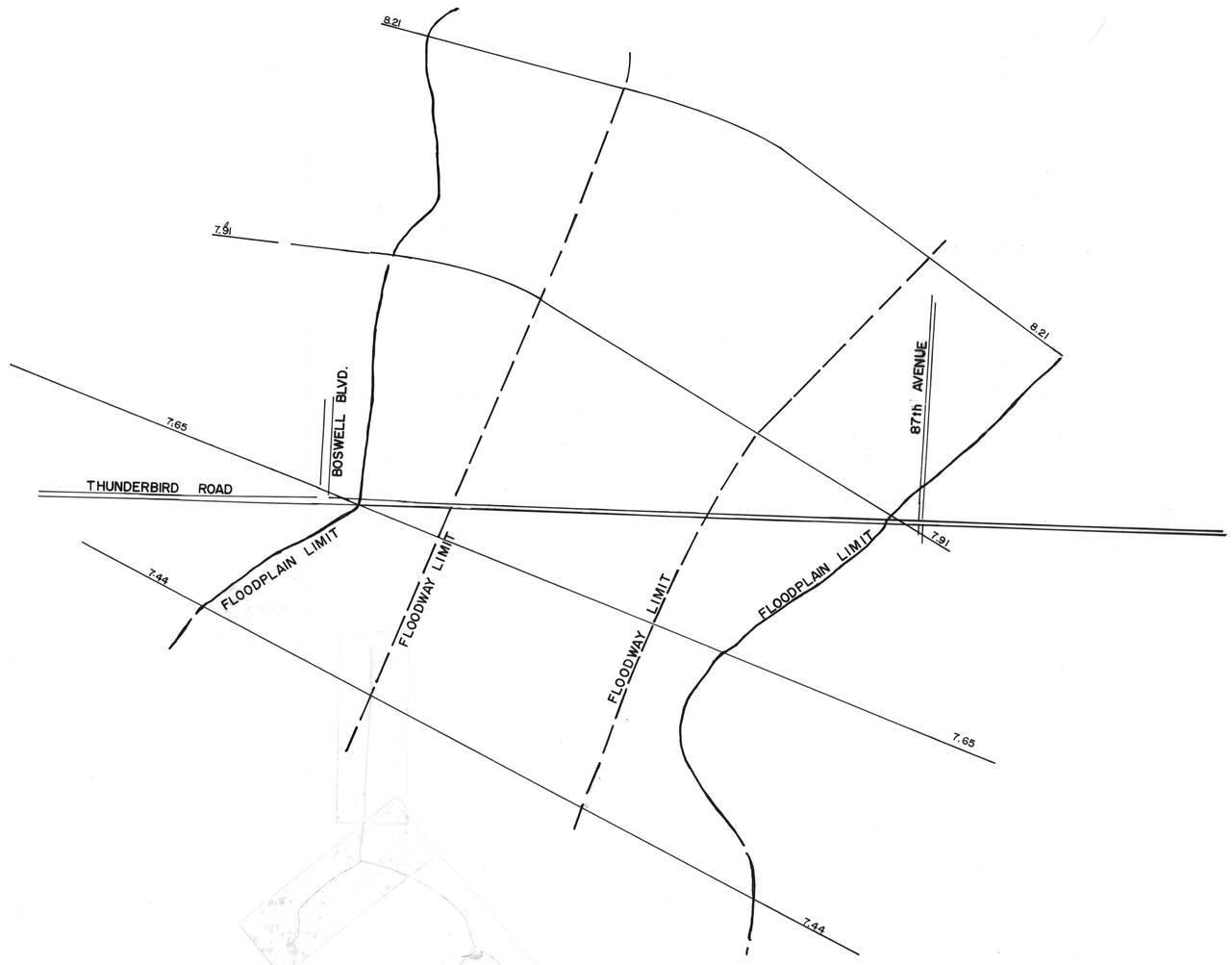
APPROVAL RECOMMENDED: _____ CHIEF ENGINEER, FCD

APPROVAL: _____ CHAIRMAN, FLOODPLAIN BOARD DATE

ATTEST: _____ CLERK OF THE BOARD DATE

DRAWING NUMBER: FD-NR2-75

SHEET 6 OF 21 SHEETS



SCALE 1" = 400'

0 400' 800'

Amended: _____ CHAIRMAN, FLOODPLAIN BOARD

Attest: _____ CLERK OF THE BOARD Date: _____

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY:

CHECKED BY:

100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER, FCD

APPROVAL: _____ CHAIRMAN, FLOODPLAIN BOARD DATE

ATTEST: _____ CLERK OF THE BOARD DATE

DRAWING NUMBER: FD-NR2-75

SHEET 6A of 21 SHEETS

MATCH TO SHEET 8

10.30

DEPTH 1.0

SUN CITY

DEPTH 0.9

FLOODWAY LIMIT

10.0

9.98

BELL ROAD

NO. 44
S.W. COR. SEC. 35 - T. 4 N., R. 1 E.
EL. 1204.8
N 959,817.57
E 402,525.45

BELL

9.97

9.95

WSEL 1201.68

MATCH TO SHEET 12

9.71

WSEL 1196.48

FLOODPLAIN LIMIT

FLOODWAY LIMIT

NEW RIVER

83rd AVENUE

9.50

WSEL 1191.40

SUN CITY

9.26

MATCH TO SHEET 11

9.10

MATCH TO SHEET 6

SCALE 1" = 400'

0 400' 800'

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY:

CHECKED BY: ZaB

100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER, FCD

APPROVAL: _____ CHAIRMAN, FLOODPLAIN BOARD DATE

DRAWING NUMBER: FD-NR2-75

ATTEST: _____ CLERK OF THE BOARD DATE

SHEET 7 OF 21 SHEETS

MATCH TO SHEET 9

W. 1/4 COR. SEC. 26-T.4N.,R.1E.
EL. 1243.3
N 967,746.39
E 402,526.24

NO. 42
COUNTY HWY.
BRASS CAP
EL. 1231.8

NO. 5
SE COR. SEC. 26

11.30

11.00

DEPTH 1.0

DEPTH 1.4

DEPTH 1.1

10.78

10.51

NEW RIVER

FLOODWAY LIMIT

FLOODPLAIN LIMIT

UNION HILLS DRIVE

MATCH TO SHEET 7

SCALE 1" = 400'
0 400' 800'

	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGNED BY:	100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES
DRAWN BY:	
CHECKED BY: JAB	
APPROVAL RECOMMENDED: CHIEF ENGINEER, FCD	APPROVAL: CHAIRMAN, FLOODPLAIN BOARD DATE
DRAWING NUMBER: FD-NR2-75	ATTEST: CLERK OF THE BOARD DATE
	SHEET 8 OF 21 SHEETS

MATCH TO SHEET 10

(DEER VALLEY ROAD)

12.97 DEPTH 1.3

12.63 DEPTH 1.0

12.39 DEPTH 0.9

12.04 DEPTH 0.8

11.66 DEPTH 1.2

11.30 DEPTH 1.3

FLOODPLAIN LIMIT

FLOODWAY LIMIT

AVENUE

83rd

(BEARDSLEY ROAD)

NEW RIVER

FLOODWAY LIMIT

FLOODPLAIN LIMIT

T. 4 N., R.1 E.

N 975,614.63
E 402,516.07

NO. 39
W. 1/4 COR. SEC. 23- T. 4 N., R.1 E.
EL. 1268.1
N 972, 992.05
E 402,520.04

NO. 40
N.W. COR. SEC. 26- T. 4 N., R.1 E.
EL. 1255.9
N 970,369.09
E 402,523.80

MATCH TO SHEET 8

SCALE 1" = 400'
0 400' 800'

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY:

CHECKED BY: ZAB

100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER, FCD

APPROVAL: _____ CHAIRMAN, FLOODPLAIN BOARD DATE

DRAWING NUMBER: FD-NR2-75

ATTEST: _____ CLERK OF THE BOARD DATE

SHEET 9 OF 21 SHEETS

NO. 35
W 1/4 COR. SEC. 11
EL. 1331.7
N983,595.60
E402,602.52

NO. 12
E 1/4 COR. SEC. 11
EL. 1323.8
N 983,591.96
E 407,834.55

14.48 DEPTH 1.6

UPSTREAM LIMIT OF STUDY

14.6

14.27 DEPTH 1.1

NO. 36
NW COR. SEC. 14
T. 4 N., R. 1 E.
EL. 1309.7
N 980,948.10
E402,578.28

NO. 11
NE COR. SEC. 14
EL. 1309.8
N980,953.30
E 407,835.56

(PINNACLE PEAK ROAD)

NEW RIVER

FLOODPLAIN LIMIT

13.95 DEPTH 1.4

14.0

13.70 DEPTH 1.2

NO. 37
W 1/4 COR. SEC. 14
EL. 1294.6
N 978,288.48
E402,576.84

NO. 10
EL. 1298.7
N 978,225.67
E 407,839.85

FLOODWAY LIMIT

FLOODPLAIN and FLOODWAY LIMIT

83rd AVENUE

13.50 DEPTH 1.2

13.5

3,000

DEPTH 1.6

NO. 38
NW COR. SEC. 23 - T. 4 N., R. 1 E.

(DEER VALLEY ROAD)

MATCH TO SHEET 9

SCALE 1" = 400'
0 400' 800'

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:
DRAWN BY:
CHECKED BY: JAB

100 YEAR FLOODPLAIN DELINEATION NEW RIVER, SKUNK CREEK, SCATTER WASH and TRIBUTARIES

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER, FCD

APPROVAL: _____ CHAIRMAN, FLOODPLAIN BOARD DATE

DRAWING NUMBER: FD-NR2-75

ATTEST: _____ CLERK OF THE BOARD DATE

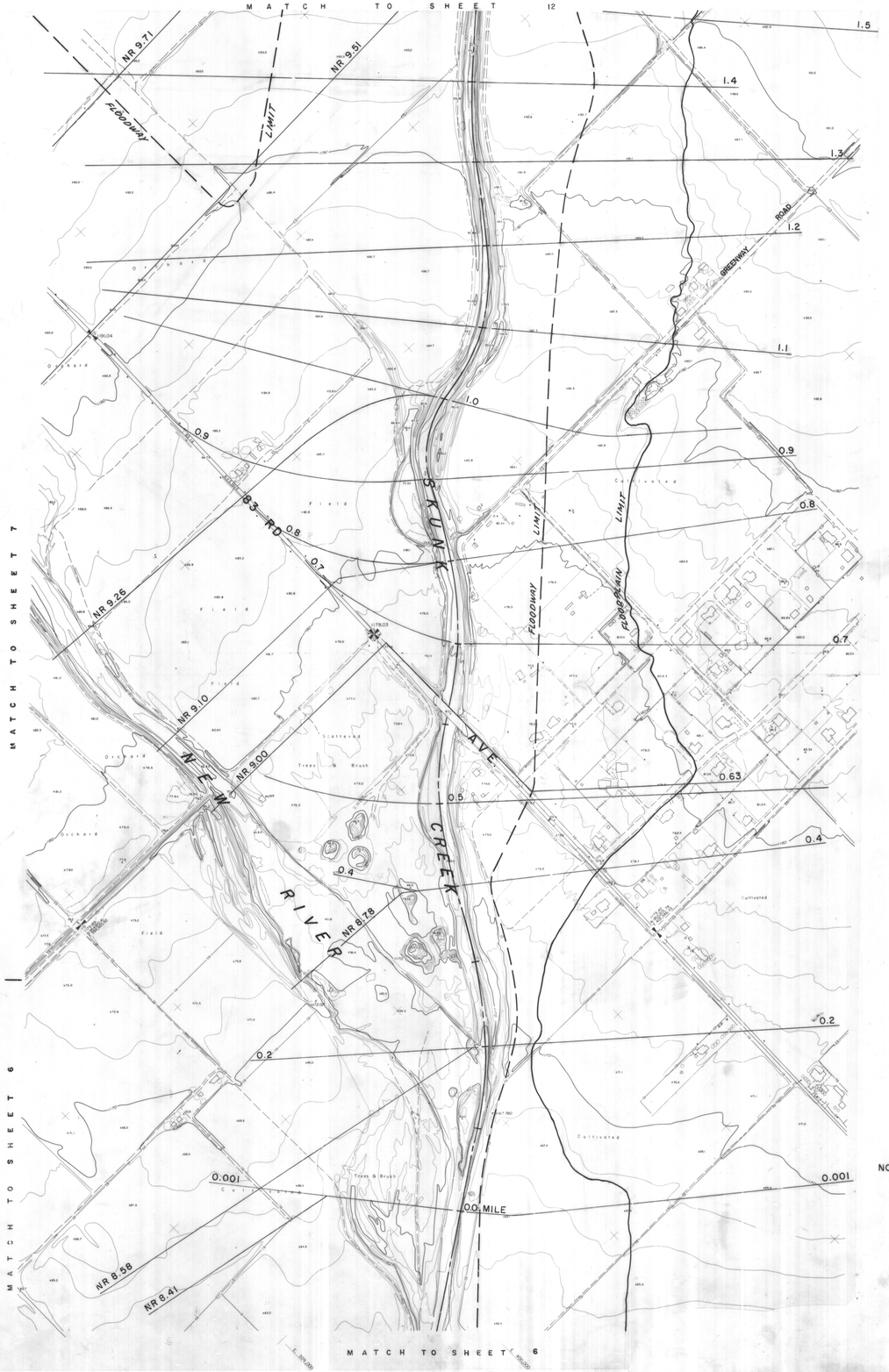
SHEET 10 OF 21 SHEETS

MATCH TO SHEET 12

MATCH TO SHEET 7

MATCH TO SHEET 6

MATCH TO SHEET 6



LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CD— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 6-6-74

SCALE 0 400 800 FEET

NOTE:
SECTIONS IDENTIFIED BY NR DENOTES NEW RIVER STATIONING.

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY: KBA

CHECKED BY: LAB

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 0.00 TO MILE 1.4

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE:

ATTEST: _____ CLERK OF THE BOARD DATE:

DRAWING NUMBER: FD-NR2-75

11
21

MATCH TO SHEET 13

MATCH TO SHEET 8

MATCH TO SHEET 7

MATCH TO SHEET 11

LIMIT OF NEW RIVER FLOODING

NR 10.30

NR 10.00

NR 9.98

NR 9.97

NR 9.95

NR 9.91

NR 9.71

SKUNK CREEK

BELL ROAD

67TH AVE

75TH AVE

ARIZONA CANAL

FLOODWAY LIMIT

FLOODPLAIN LIMIT

PONDING AREA

PROBABLE PONDING AREA

LIMIT OF STUDY

CULTIVATED

SCATTERED BRUSH

ORCHARD

STREET CONSTRUCTION

2.9 2.8 2.7 2.6 2.5 2.44 2.43 2.42 2.41 2.4 2.3 2.2 2.1 2.0 1.9 1.8 1.7 1.6 1.5

N

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CD— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence
- CONTOUR INTERVAL 2'
- FLOWN 6-6-74

NOTE:
OVERTOPPING ALONG ARIZONA CANAL LEVEE WHICH MAY CAUSE DOWNSTREAM FLOODING CAN OCCUR AT ANY POINT ALONG THE LEVEE. MAXIMUM WATER SURFACE ELEVATION FOR PONDING IS THE ELEVATION ALONG TOP OF LEVEE.

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY: LBA

CHECKED BY: LAB

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION
SKUNK CREEK
MILE 1.4 TO MILE 2.8

APPROVAL RECOMMENDED: _____ DISTRICT ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE: _____

ATTEST: _____ CLERK OF THE BOARD DATE: _____

DRAWING NUMBER: FD-NR2-75

SHEET 12 OF 21

MATCH TO SHEET 14

MATCH TO SHEET 12

ORCHARD

ORCHARD

ORCHARD

ORCHARD

UNION HILLS

67TH AVE.

I-17

59TH AVE.

SKUNK CREEK

FLOODPLAIN LIMIT

FLOODPLAIN LIMIT

FLOODPLAIN LIMIT

FLOODWAY

FLOODWAY

4.7
4.6
4.44
4.41
4.4
4.3
4.2
4.1
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
3.1
3.0
2.9

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- Concrete Ditch
- Ditch
- Power Pole
- Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 6-6-74

SCALE 400 0 400 800 FEET

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 2.8 TO MILE 4.6

DESIGNED BY:

DRAWN BY: KBa

CHECKED BY: LOB

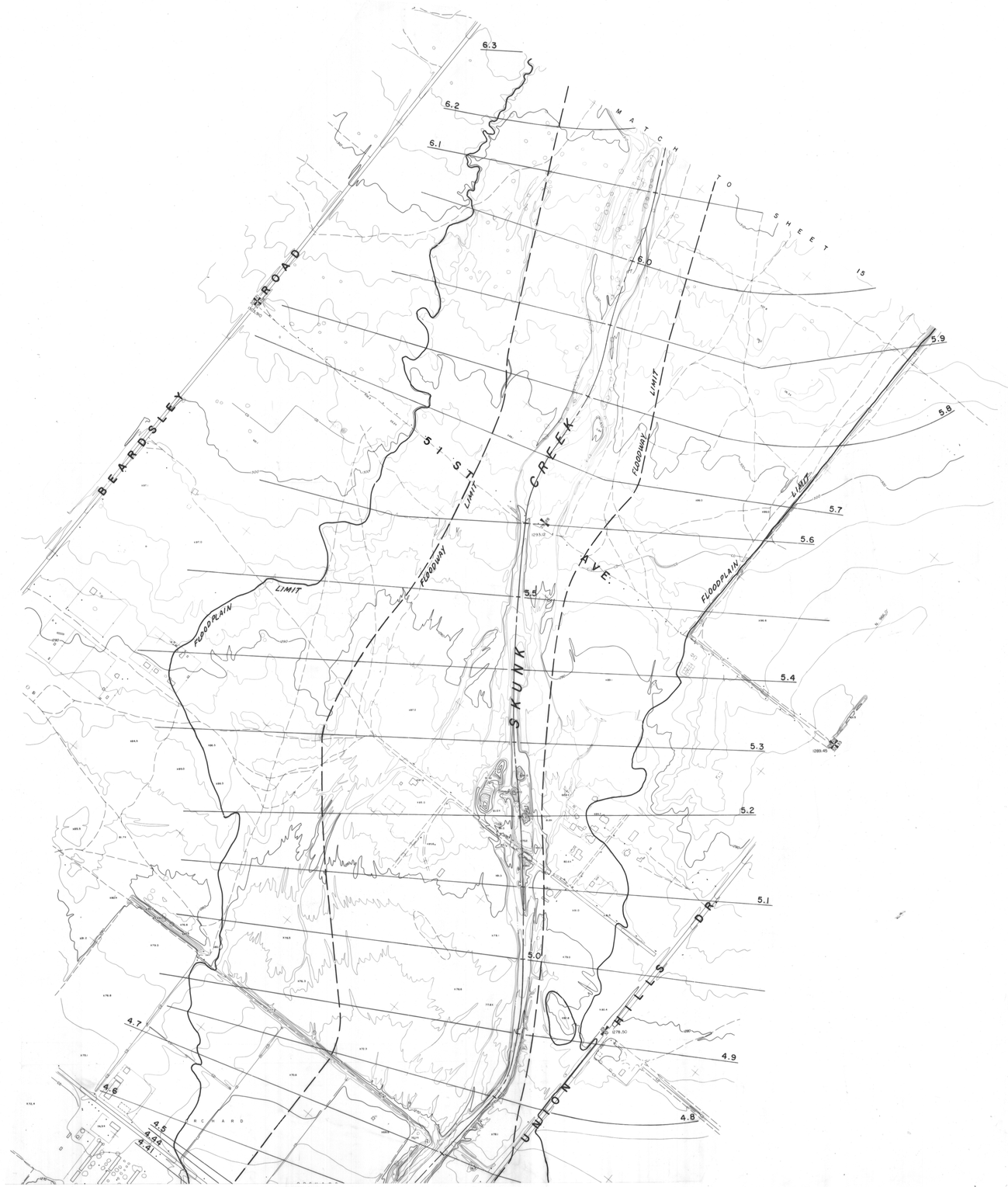
APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

CHAIRMAN, BOARD OF DIRECTORS _____ DATE:

ATTEST: _____ CLERK OF THE BOARD _____ DATE:

DRAWING NUMBER: FD-NR2-75

SHEET 13 OF 21



LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CD— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 6-6-74

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY: KBa

CHECKED BY: LAB

EW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 4.6 TO MILE 6.1

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE:

DRAWING NUMBER: FD-NR2-75

ATTEST: _____ CLERK OF THE BOARD DATE:

SHEET 14 OF 21

MATCH TO SHEET 16

MATCH TO SHEET 14

BEARDSLEY ROAD

35TH AVE.

43RD AVE

SKUNK CREEK

WASH

SCATTER

FLOODWAY LIMIT

FLOODPLAIN LIMIT

APPROXIMATE FLOODPLAIN LIMIT

SHEET FLOW AREA

SHEET FLOW AREA

SHEET FLOW AREA

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- Concrete Ditch
- Ditch
- Power Pole
- Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 6-6-74

400 0 400

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SIGNED BY:

DRAWN BY: LBa

CHECKED BY: LAB

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION
SKUNK CREEK
MILE 6.1 TO MILE 7.3

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE:

DRAWING NUMBER: FD-NR2-75

ATTEST: _____ CLERK OF THE BOARD DATE:

SHEET 15 21

MATCH TO SHEET 17

MATCH TO SHEET 15

SKUNK CREEK

FLOODPLAIN LIMIT

FLOODWAY LIMIT

35TH AVE.

DEER VALLEY ROAD

SCATTER WASH

EAST SCATTER WASH

27TH AVE.

BLACK CANYON HIGHWAY

LIMIT OF STUDY

Trailer Park

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CD— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 8-8-74

N

SCALE 400' 0 400' 800' FEET

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY: LBa

CHECKED BY: LAB

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 7.3 TO MILE 8.7

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE:

ATTEST: _____ CLERK OF THE BOARD DATE:

DRAWING NUMBER: FD-NR2-75

SHEET 16 OF 21

MATCH TO SHEET 18

LIMIT OF STUDY

HAPPY VALLEY ROAD

10.5 10.4 10.37 10.3 10.2 10.1 10.0 9.9 9.8 9.7 9.6 9.5 9.4 9.3 9.2 9.1 9.0 8.9 8.8

35TH AVE.

SKUNK CREEK

FLOODPLAIN LIMIT

FLOODWAY

PINNACLE PEAK ROAD

MATCH TO SHEET 16

N 988,000

N 987,000

N 986,000

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CO— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 8-8-74

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY: KBa

CHECKED BY: LaB

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 8.7 TO MILE 10.5

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE: _____

ATTEST: _____ CLERK OF THE BOARD DATE: _____

DRAWING NUMBER: FD-NR2-75

SHEET 17 AI 21

MATCH TO SHEET 19

MATCH TO SHEET 17

SKUNK CREEK

BUCHANAN WASH

UPSTREAM LIMIT OF STUDY

FLOODPLAIN LIMIT

FLOODWAY

FLOODPLAIN & FLOODWAY LIMIT

12.2

12.1

12.0

11.9

11.8

11.7

11.6

11.55

11.49

11.45

11.4

11.3

11.2

11.1

11.0

10.9

10.8

10.7

10.6

DEPTH 1.5

DEPTH 1.6

DEPTH 0.5

DEPTH 1.5

DEPTH 0.5

DEPTH 2.8

DEPTH 2.6

DEPTH 2.6

DEPTH 3.2

DEPTH 1.8

N

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CD— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 8-8-74

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY: LBA

CHECKED BY: JAB

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 10.5 TO MILE 12.2

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE:

ATTEST: _____ CLERK OF THE BOARD DATE:

DRAWING NUMBER. FD-NR2-75

SHEET 18 OF 21

MATCH TO SHEET 20

MATCH TO SHEET 18

SKUNK CREEK

FLOODPLAIN LIMIT

FLOODWAY LIMIT

13.9 13.8 13.7 13.6 13.5 13.4 13.3 13.2 13.1 13.0 12.9 12.8 12.7 12.6 12.5 12.5 12.4 12.3

VERT. 12
1492.03

VERT. 14
1505.35

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CD— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 8-8-74

(18)

SCALE 400 0 400

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 12.2 TO MILE 13.8

DESIGNED BY:

DRAWN BY: LBa

CHECKED BY: LaB

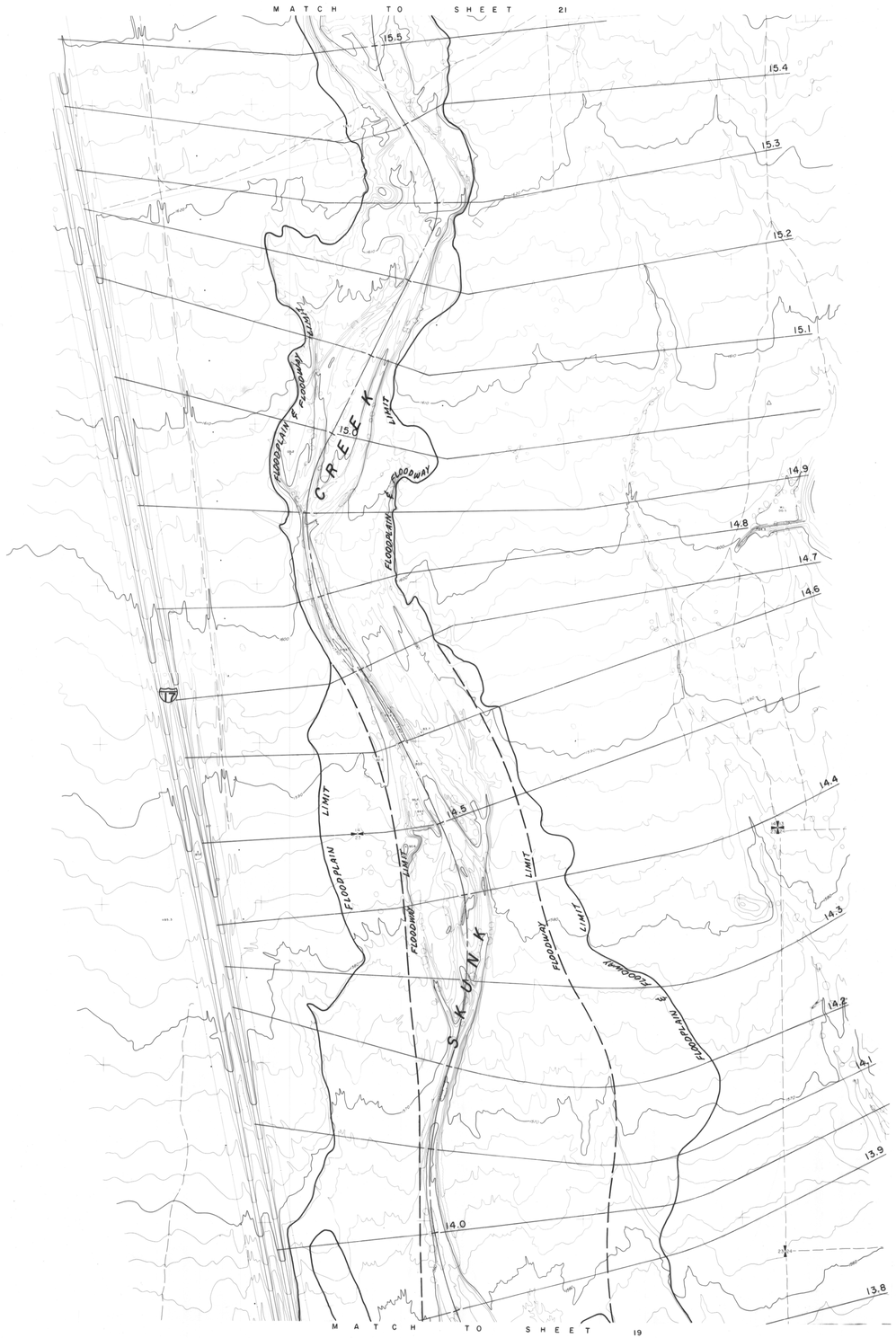
APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE:

ATTEST: _____ CLERK OF THE BOARD DATE:

DRAWING NUMBER: FD-NR2-75

SHEET 19 OF 21



N

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CD— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 8-8-74

(19)

SCALE 400 0 400 800 FEET

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 13.8 TO MILE 15.5

DESIGNED BY:

DRAWN BY: LBA

CHECKED BY: JAB

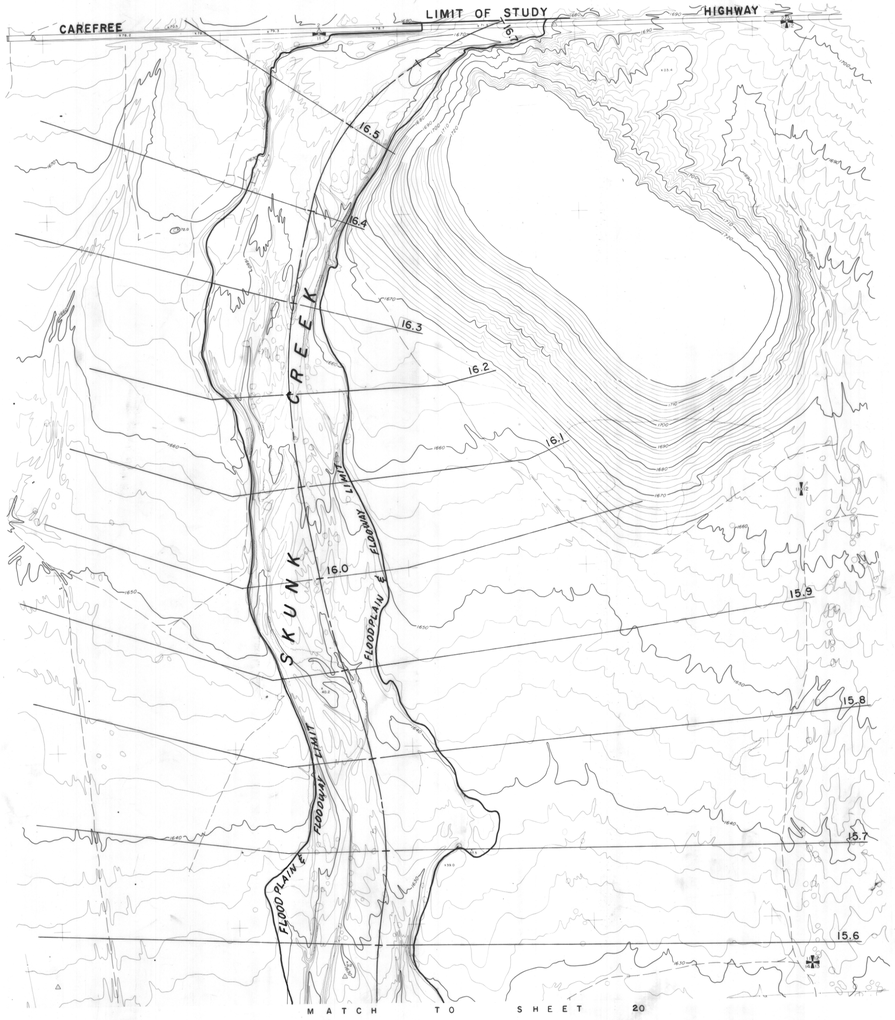
APPROVAL RECOMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE:

ATTEST: _____ CLERK OF THE BOARD DATE:

DRAWING NUMBER: FD-NR2-75

SHEET 20 OF 21



N

LEGEND

- Building
- Paved Road
- Unpaved Road
- Trail
- —CD— Concrete Ditch
- —D— Ditch
- Power Pole
- BB Billboard
- Section Corner
- Control Point
- Cultivated Outline
- Vegetation
- T Tank
- Fence

CONTOUR INTERVAL 2'

FLOWN 8-8-74

(20)

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

DESIGNED BY:

DRAWN BY: LBA

CHECKED BY: JAB

NEW RIVER CONFLUENCE TO CAREFREE HIGHWAY

FLOODPLAIN DELINEATION SKUNK CREEK

MILE 15.5 TO MILE 16.7

APPROVAL RECOMMENDED: _____ CHIEF ENGINEER FCD

APPROVAL: _____ CHAIRMAN, BOARD OF DIRECTORS DATE:

ATTEST: _____ CLERK OF THE BOARD DATE:

DRAWING NUMBER: FD-NR2-75

SHEET 21 OF 21