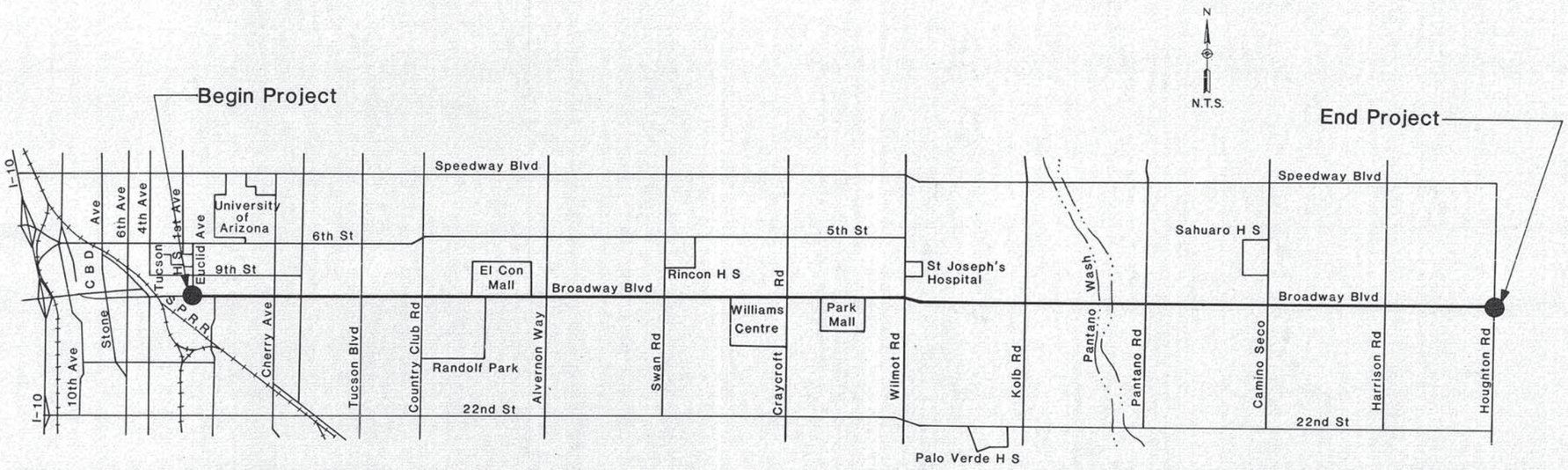
CITY OF TUCSON

BROADWAY CORRIDOR STUDY

RECOMMENDED

RIGHT · OF · WAY CONCEPT PLAN

EUCLID AVE. to HOUGHTON RD.



INDEX

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76 - 77	TYPICAL PLANS & SECTIONS
	DETOUR CONSTRUCTION PHASE 1 & 2

Parsons Brinckerhoff
TUCSON, ARIZONA

CITY OF TUCSON, ARIZONA
DEPARTMENT OF TRANSPORTATION — ENGINEERING DIVISION

BROADWAY BLVD., EUCLID AVE. to HOUGHTON RD.

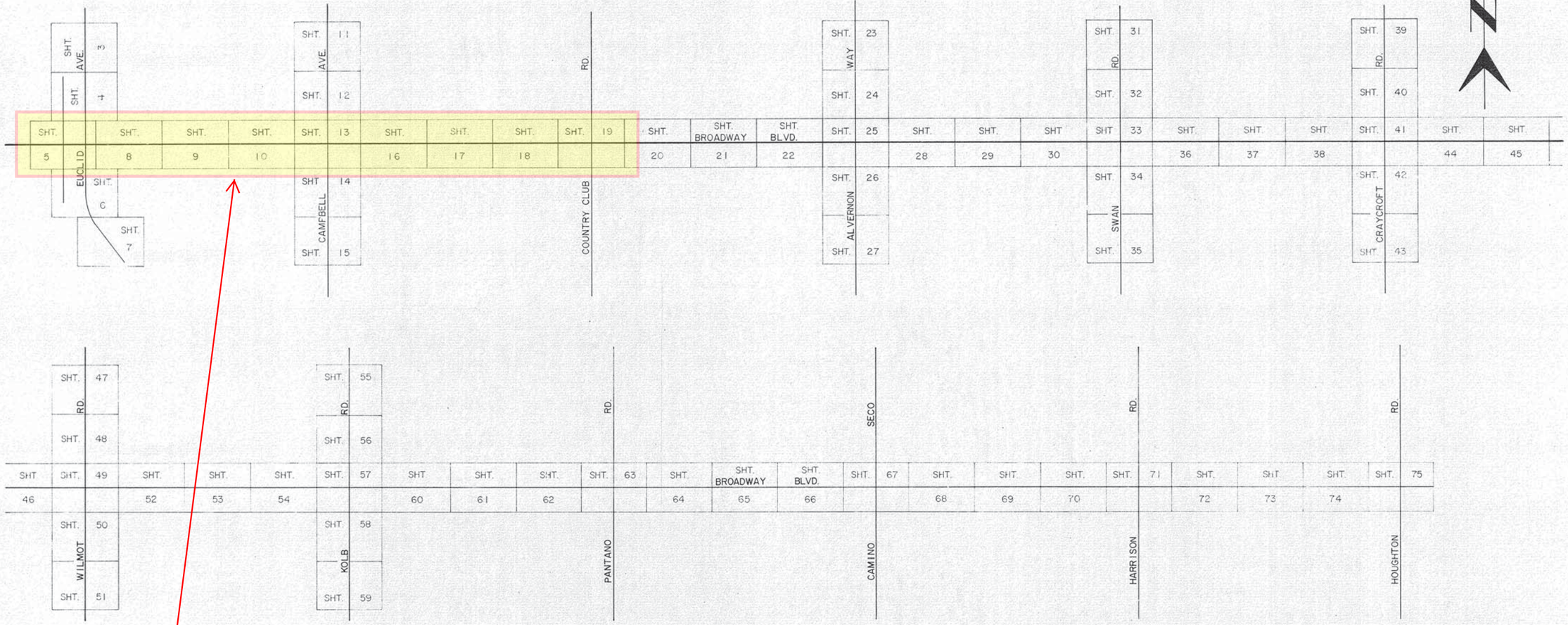
1 OF 77

DRWN BY L. Titus 1989
DSGN BY S. Campbell 89
CHKD BY R. Price 1989

APPD BY _____ CITY ENGINEER 19__
APPD BY _____ 19__

REF Bk.1749A-D SCALE N.T.S.

PLAN NO. R-89-05



The Broadway: Euclid to Country Club project corridor falls within these highlighted sheets. To view all sheets in Plan R-89-05, go to <http://tdotmaps.transview.org/MandR/>

Legend

	G.S.I. R/W Line
	Temp. Const. Esmnt Line
	Monument Line
	Tie Line
	Center Line
	Exst. R/W Line
	Exst. Lot Line
	Orig. R/W - Lot Line
	R/W acquired per Aviation Pkwy
	Min. Reqd. R/W
	Proposed Temp. Const. Esmnt Encroachment
	Exst. S.M.
G.S.I.	Grade Separated Interchange
B.C.S.M.	Brass Cap Survey Monument
A.C.P.	Aluminum Capped Pipe
(R)	Record
(C)	Calculated
(M)	Measured

AERIAL PHOTOGRAPHY BY COOPER AERIAL, INC.
FLIGHT DATE: JULY, 1988

THIS IS TO CERTIFY THAT THE MONUMENT LINES SHOWN ON THESE MAPS WERE BASED UPON AN ACTUAL FIELD SURVEY AND PREPARED UNDER MY SUPERVISION.

EXISTING RIGHT-OF-WAY DIMENSIONS WERE OBTAINED FROM RECORDED INFORMATION.

BEARINGS AND DISTANCES OF EXISTING MONUMENT LINES SHOWN ARE BASED ON ARIZONA STATE PLANE COORDINATES, CENTRAL ZONE AND HAVE BEEN ADJUSTED TO GROUND VALVES BY APPLYING A FACTOR OF 1.00016.

KERRY D. OSBORN, RLS NO. 18551

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TUCSON, ARIZONA

BROADWAY CORRIDOR STUDY
RECOMMENDED
RIGHT-OF-WAY CONCEPT PLAN

NO	DATE	REVISION	BY	APPR

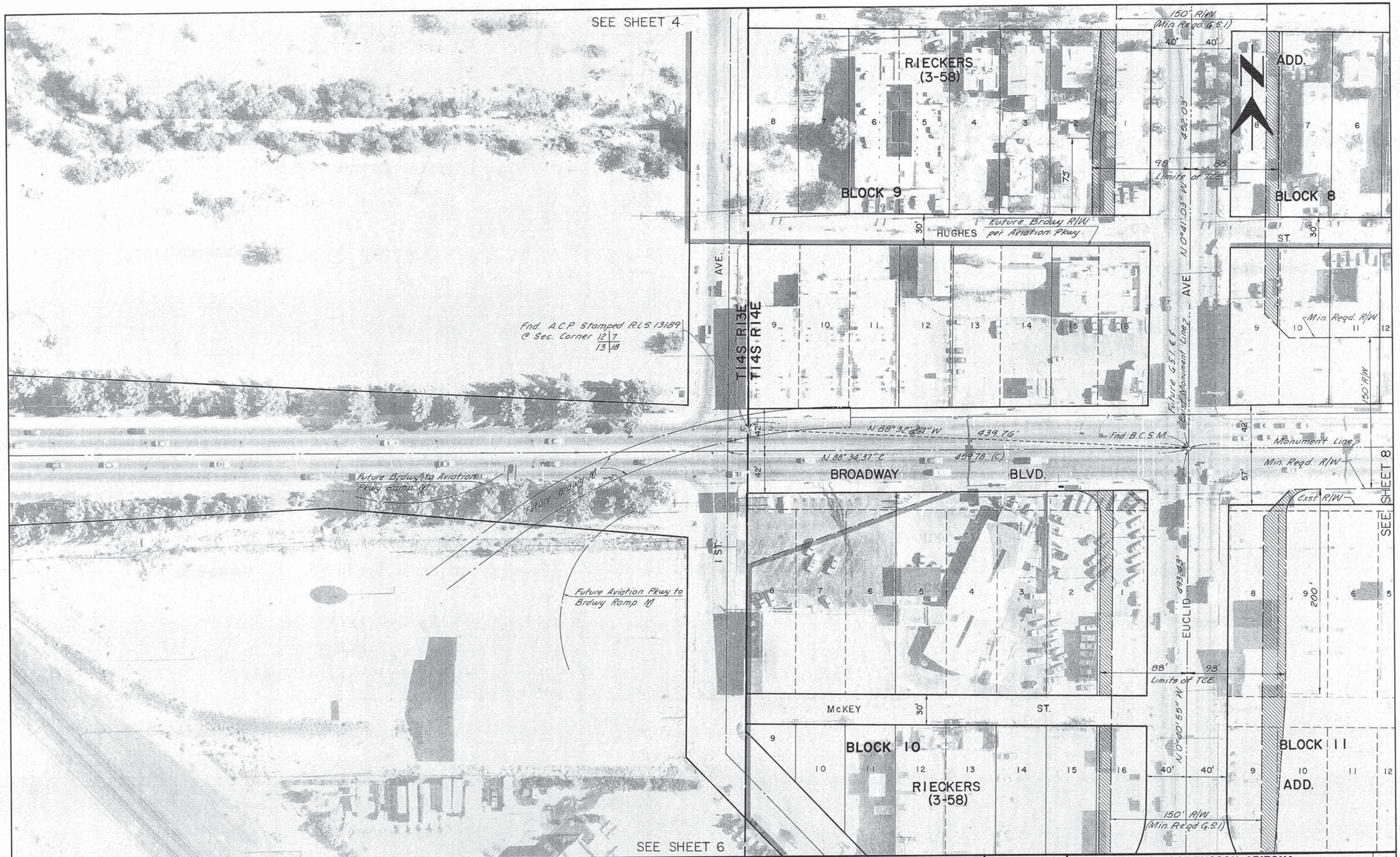
11-7-89

CITY OF TUCSON, ARIZONA
DEPARTMENT OF TRANSPORTATION ENGINEERING DIVISION

BROADWAY BLVD., EUCLID AVE. to HOUGHTON RD.

2 OF 77

DRWN BY D. Carranza 1989
DSGN BY A. Chu 1989
CHKD BY J. Dumon 1989
APPD BY _____ CITY ENGINEER 19__
APPD BY _____ 19__
REF Bk. 1749A-D SCALE _____
PLAN NO. R-89-05



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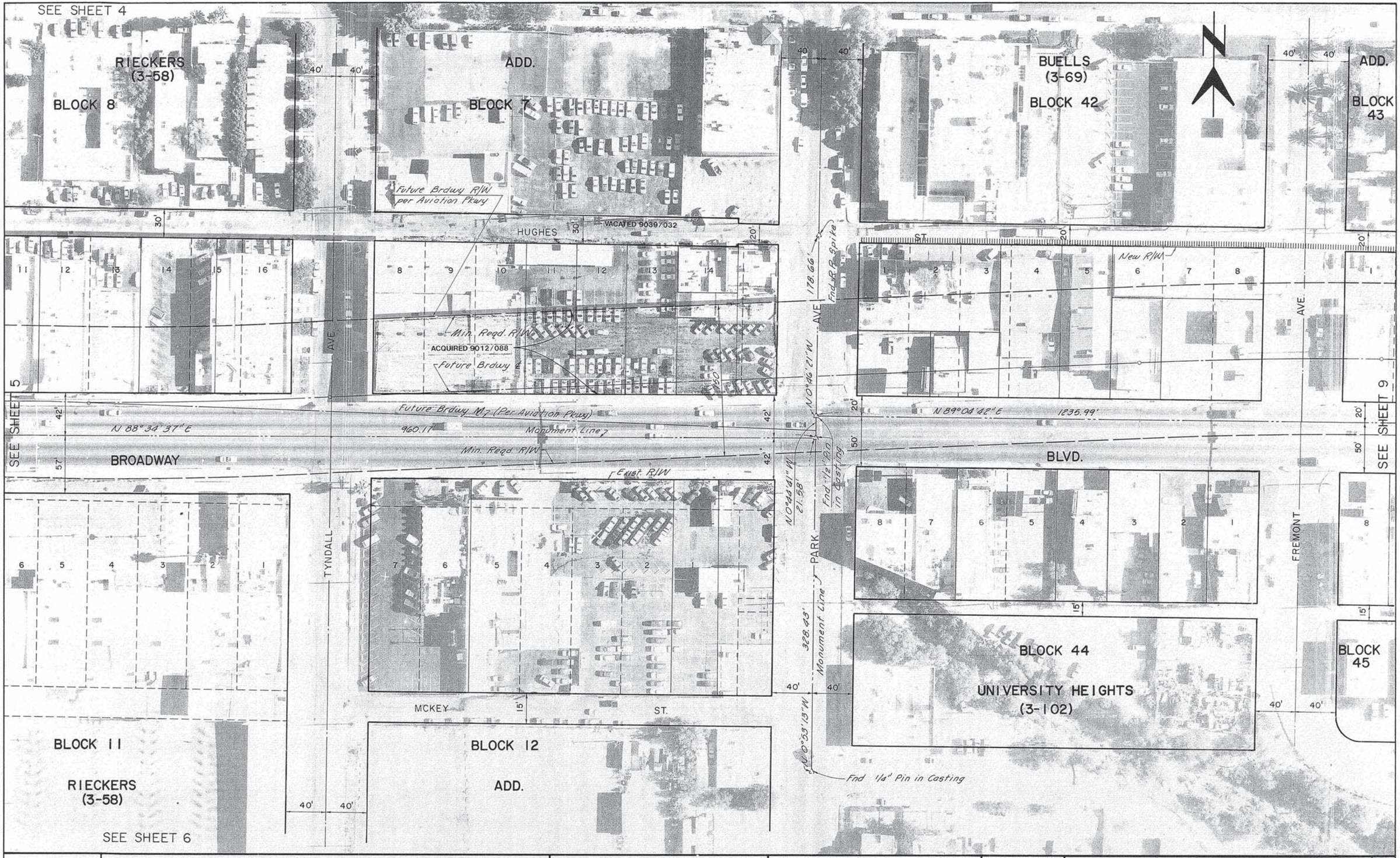
BROADWAY BLVD., EUCLID AVE. to HOUGHTON RD.

5 OF 77

DRWN BY D. Carranza 19 89
DSGN BY A. Chu 19 89
CHKD BY J. Damon 19 89
APPD BY _____ 19__ CITY ENGINEER
APPD BY _____ 19__
REF Bk. 1749A-D SCALE 1" = 40'
PLAN NO. R-89-05



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BROADWAY BLVD., EUCLID AVE. to HOUGHTON RD.

8 OF 77

DRWN BY D. Curranzo 1989
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PLAN NO. R-89-05

Fnd. Nail in Concrete in Casting @ 9th St. & Mountain Ave.

BUELLS (3-69) BLOCK 41

ADD. BLOCK 40

DRAKES (3-40) ADD BLOCK 27

RESUB. DRAKES ADD. (4-16) BLOCK 26

N 89° 30' W 993.07'

Monument Line

MOUNTAIN AVE

New R/W

Min. Reqd. R/W

Future Bdwy ℄

Monument Line

Min. Reqd. R/W

N 89° 05' 05" E 1333.13'

Fnd. B.C.S.M. in Casting

N 89° 04' 42" E 1235.99'

BROADWAY BLVD.

Exist R/W

RITA AVE

HIGHLAND AVE

SEE SHEET 8

SEE SHEET 10

BLOCK 45

BLOCK 46

UNIVERSITY HEIGHTS (3-102)

BLOCK 47

12 TH ST.

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BROADWAY CORRIDOR STUDY
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DEPARTMENT OF TRANSPORTATION ENGINEERING DIVISION

BROADWAY BLVD., EUCLID AVE. to HOUGHTON RD.

9 OF 77

DRWN BY D. Carranza 1989
DSGN BY A. Chu 1989
CHKD BY J. Damo 1 1989

APPD BY _____ CITY ENGINEER 19__
APPD BY _____ 19__

REF Bk. 1749A-D SCALE 1" = 40'

PLAN NO. R-89-05

RESUB. DRAKES ADD. (4-16) BLOCK 26

DRAKES (3-40) BLOCK 25

ADD.

ALTADINA (2-15) BLOCK 4

HEIGHTS BLOCK 5

10 TH ST.

End 1/2" Pin in Casting

N 0° 52' 48" W 339.21'

49.89'

25'

30' 30'

22'

20'

New R/W

Min. Reqd R/W

Future Brdwy &

150'

31.5'

AVE

12 13 14 15 16

18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

14 13 12 11 10 9 8

16 15 14 13

15.95'

10'

20.44'

23.75'

27.61'

49.89'

25.82'

25.5'

N 89° 05' 05" E 1333.13'

End 1/2" Pin in Casting

N 89° 05' 54" E 1260.07'

Monument Line

Min. Reqd R/W

Exist R/W

SEE SHEET 9

SEE SHEET 13

BROADWAY BLVD.

50' 50' 50.35' 49.55' 50'

276'

8 7 6 5 4 3 2

4 3 2 1

D C B A

VINE

CHERRY

WARREN

710.07' Monument Line

N 0° 52' 50" W

9.5'

15'

BLOCK 47 UNIVERSITY (3-102)

BLOCK 48 HEIGHTS

BLOCK 1 SUNNYSIDE ADD. (1-8)

BLOCK 1 RESUB. SUNNYSIDE ADD. (4-83)

BLOCK 2 SUNNYSIDE ADD. (1-8)

30' 30' 50.33' 25'

12 TH ST.

End 1/2" Pin in Casting @ Miles St.

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BROADWAY CORRIDOR STUDY
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11-28

CITY OF TUCSON, ARIZONA
DEPARTMENT OF TRANSPORTATION ENGINEERING DIVISION

BROADWAY BLVD., EUCLID AVE. to HOUGHTON RD.

10 OF 77

DRWN BY D. Carranza 1989
DSGN BY A. Chu 1989
CHKD BY J. Damon 1989

APPD BY _____ CITY ENGINEER 19__
APPD BY _____ 19__

REF Bk. 1749A-D SCALE 1" = 40'

PLAN NO. R-89-05

SEE SHEET 12

10 TH ST.

ALTADINA (2-15) BLOCK 5

HEIGHTS BLOCK 6

88' Limits of TCE

150' R/W Min. Reqd GSI

90'

98' TCE

2333.43'

N 0°52'52" W

AVE.

Fnd. B.C.S.M. @ 6th St.

AMERICAN (3-10) VILLA BLOCK 7

RESUB. BLOCK 8

New R/W

Min. Reqd. R/W

Future ℄

N 89°05'54" E 1260.07'

Fnd. B.C.S.M in Casting

Monument Line

N 88°51'47" E 60.08'(M) 60'(R)

Fnd. B.C.S.M. 6 Sec. Corner 7 | 8 / 18 | 17

N 89°06'57" E 1325.48'

Min. Reqd. R/W

BROADWAY

BLVD.

SEE SHEET 10

SEE SHEET 16

ACQUIRED 8985/1469

Exist. R/W

MARTIN

CAMPBELL

NORRIS

2641.77'

Monument Line

Evist. ℄ Future G.S.I. ℄

98' Limits of TCE

N 0°44'48" W

BLOCK 2 SUNNYSIDE (1-8)

BLOCK 3 ADD.

UNSUBDIVIDED

BLK. 12

BLOCK 11

AMERICAN (3-10) VILLA

RESUB

12 TH ST.

59.98'

SEE SHEET 14

150' R/W Min. Reqd G.S.I.

Fnd 1/2" Pin in Casting

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BROADWAY BLVD., EUCLID AVE. to HOUGHTON RD.

13 OF 77

DRWN BY D.Carranza 1989
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APPD BY _____ 19__

REF Bk. 1749A-D SCALE 1" = 40'

PLAN NO. R-89-05

AMERICAN (3-10)
BLOCK 8
VILLA
BLOCK 9
RESUB.
UNSUBDIVIDED
30'
15'
AVE.
N 0°50'27" W 641.18'
Fnd. 1/2" Pin in Casting @ 10th St.
New R/W
Min. Reqd. R/W
Future Brdwy E
60'
N 89°06'57" E
1325.48'
Fnd. 1/8" Pin in Casting
Monument Line
N 89°07'12" E
1326.03'
BROADWAY
BLVD.
Exist. R/W
SEE SHEET 13
SEE SHEET 17
35'
45'
50'
OLSEN
PLUMER
N 0°48'46" W 509.53'
BLOCK 11
BLOCK 10
AMERICAN (3-10)
VILLA
RESUB.
UNSUBDIVIDED
Fnd. 3/8" Pin in Casting @ 12th St.

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16 OF 77

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APPD BY _____ 19__

REF Bk. 1749A-D SCALE 1" = 40'

PLAN NO. R-89-05

COUNTRY CLUB HOMESITES
(5-38)

BLOCK 10

BLOCK 8

BLOCK 9

UNSUBDIVIDED

SOLOT PLAZA
(10-52)

Fnd. B.C.S.M. @
E 10½ St - West

N 0°58'41" W 636.26'

Monument Line

New R/W

Min. Reqd. R/W

Future Bldng. ℄

150'

BLVD.

N 89°07'12" E 1326.03'

Fnd ¼" Pin
in Casting

N 89°05'39" E 1323.61'

Monument Line

Exist R/W

Min. Reqd. R/W

BLVD.

SEE SHEET 16

SEE SHEET 18

BROADWAY

UNSUBDIVIDED

N 0°37'23" W 2654.88'

TUCSON

BLOCK D

BLOCK E

BLOCK C

BROADMOOR
(7-46)

Fnd. B.C.S.M. in
Casting Stamped
1/4 Cor. # 20373

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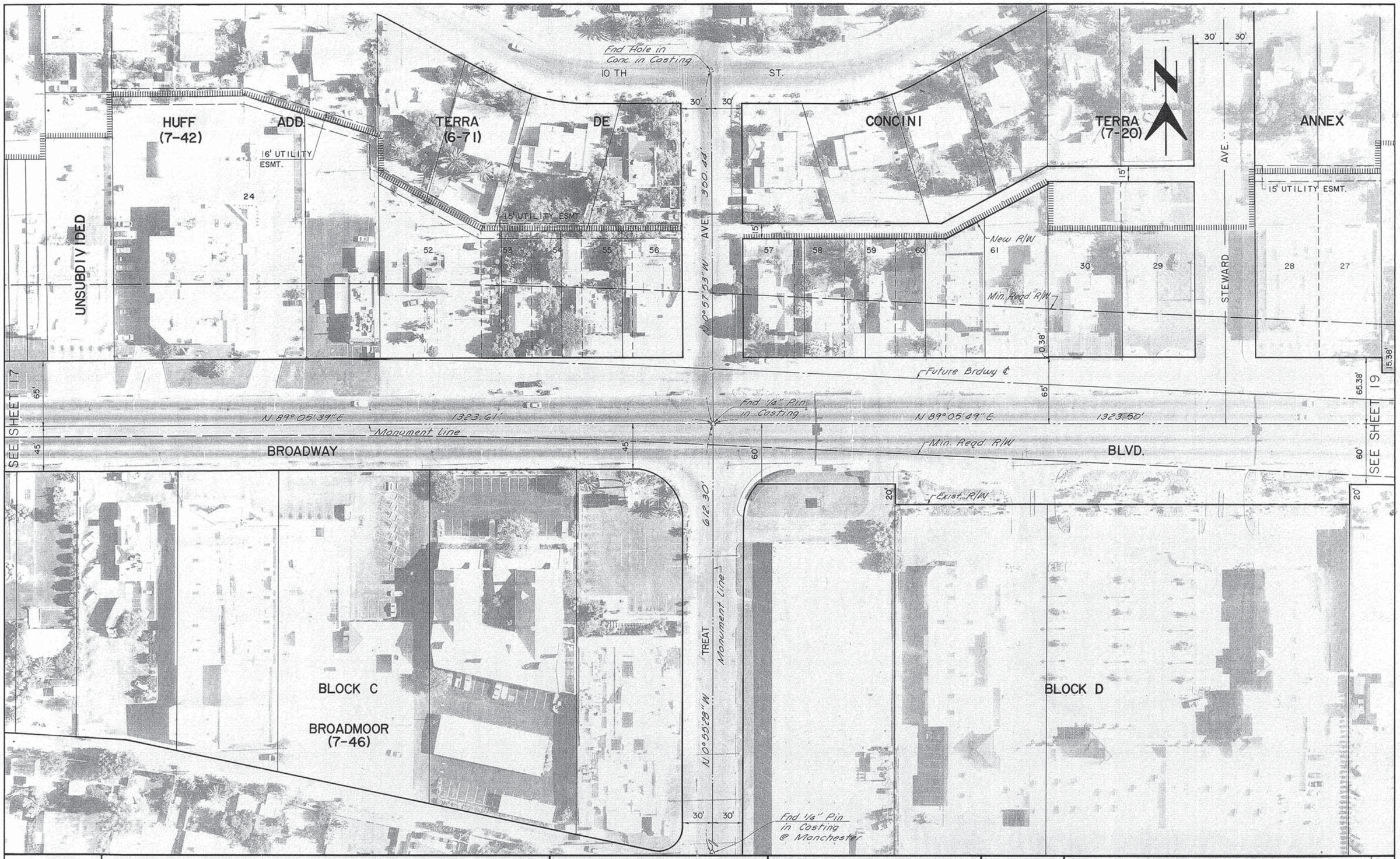

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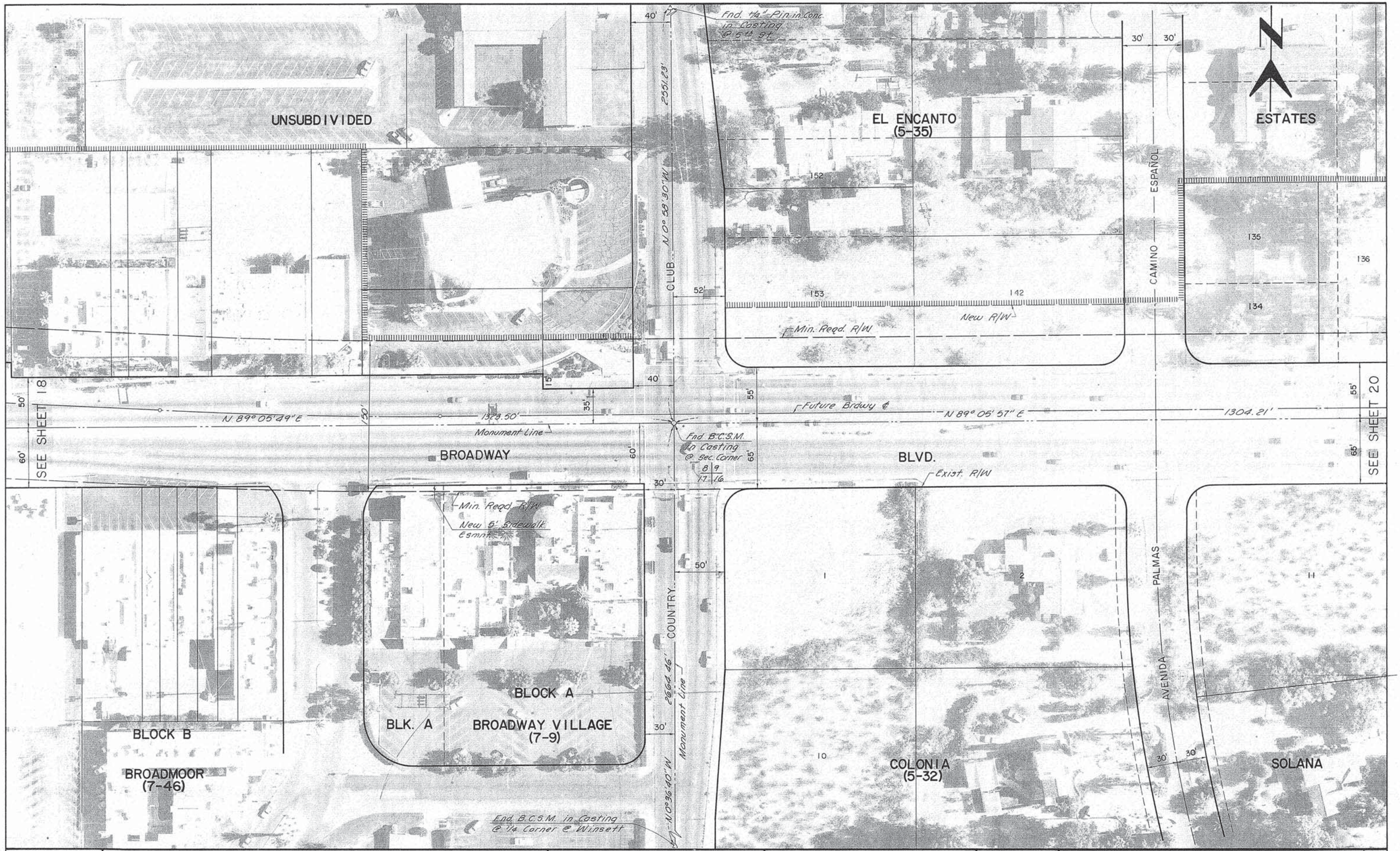

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