by.

Survey of
JN Tape Std. °F
Surveyed by
Notes Date
Indexed

P.B. 2230 Pg.

Job Description

RANCHO LOS AMIGOS
JUVENILE HALL FACILITY-J.N. 83B201

Index

Bdry. Bdry. line survey.

Stak. Buildings.

Stak. Sewer lines.

Stak. Main water system.

Stak. Water line laterals.

Grades For fire hydrant.

Stak. Security walls.

Stak. Durant hot & cold water system for heating & cooling.

Stak. Domestic hot water system.

Stak. Soft water line.

Stak. Signal system.

Stak. Electrical service.

Loc. Imp. Parking lot light standards.

Grades For parking lot light standards.

Grades Security lighting.

Loc. Oil gas lines.

Stak. Underground oil storage & brine tank

Microfilmed May 86

(cont'd on next page)

F.B. 2230 Pg.

Page	Job	Description
121-130	Grades	Building floor grades.
131-134	B.M.	Additional bench levels.
135-158	Grades	Landscaping grades.
159-163	C.L.	Survey for service road.
165-170	Grades	Service road grades.
171-172	Grades	Admission yard & entrance road grades.
173-174	Grades	
175-178	Stak.	Pilings for covered walk.
179-184	Grades	
185-214	Stak.	Sprinkler system.
215-242	Topog.	Of walks, fences, etc. laid out by contractor.
243-244	Topog.	Of manholes nr. Biggy St. & East-Lake Ave.
245-246	Stak.	Emergency telephone for Recreation yard.
247-248	Grades	Sewer line #4 grade stakes.
249-258	Bdry.	Survey & mons. for Camp Hondo on Quill Dr. west of Old River School Road.
259-261	Elev.	Horizontal control for Plane Table Sheets F-92-9,10,11.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Coded in Red Ink With Date and Name of Person Making Change

Notes Ck'd by	Survey of
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed E. C. Johnson 8-2-82

F. B. 2230 PG. 1

JN 8382.01

INDEX: JUVENILE HALL FACILITY AT RANCHO LOS AMIGOS

Bdry line survey PG	3 TO 16
Staking Bldgs. "	17 TO 28
" sewer lines "	29 TO 34
Main water sys.	35 TO 44
water line laterals	45 TO 64
Grades for Fire Hyd	65 to 67
Staking Security walls	69 TO 71
Durant Hot & Cold water sys. for Heating & cooling	73 TO 82
Domestic Hot water sys.	83 TO 87
Soft water line	PG 88
Signal system	89 TO 96
Electrical service	97 TO 102
Parking lot light standards	103 TO 104
Grades " "	105 TO 106
Security Lighting	107 TO 114
underground oil storage & Brine Tank	119 TO 120
Bldg flour grades	121 TO 130
Add. Bench levels	131 TO 134
Landscaping Grades	135 TO 158
& survey for service Rd.	159 TO 163
Service Rd grades	165 TO 170
Admission Yard & Ent Rd grades	171 TO 172
Grades	173 TO 174
Loc. of gas line	115 TO 118 out
Pilings for covered walk	175 TO 178 out
Grades	179 TO 184
Sprinkler system	185 TO 214
Loc. of walks, fences & ect laid out by contractor.	215 TO 242 out.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

78F2095 SSE #247 1-80

Notes Ck'd by W. E. BRENNER	Survey of Juvenile Hall	F.B. 2230 Pg. 4
Map No. B-1035	W. O. 8382.01 Tape No. 0195 St'd. 66 °F	
Office Work W. D. REYNOLDS	Surveyed by M.A. Van Deren	
Checked B. H. MILLER	Notes Van Date 3-29-56	
Date 10/58	Indexed A. C. Johnson 8-5-57	

J.N. 8382.01

BOUNDARY LINE SURVEY

FOR

JUVENILE HALL FACILITY

AT

RANCHO LOS AMIGOS

3-29-56

M.A. Van Deren
W. Richards
J. Bazen
R. Turrill

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

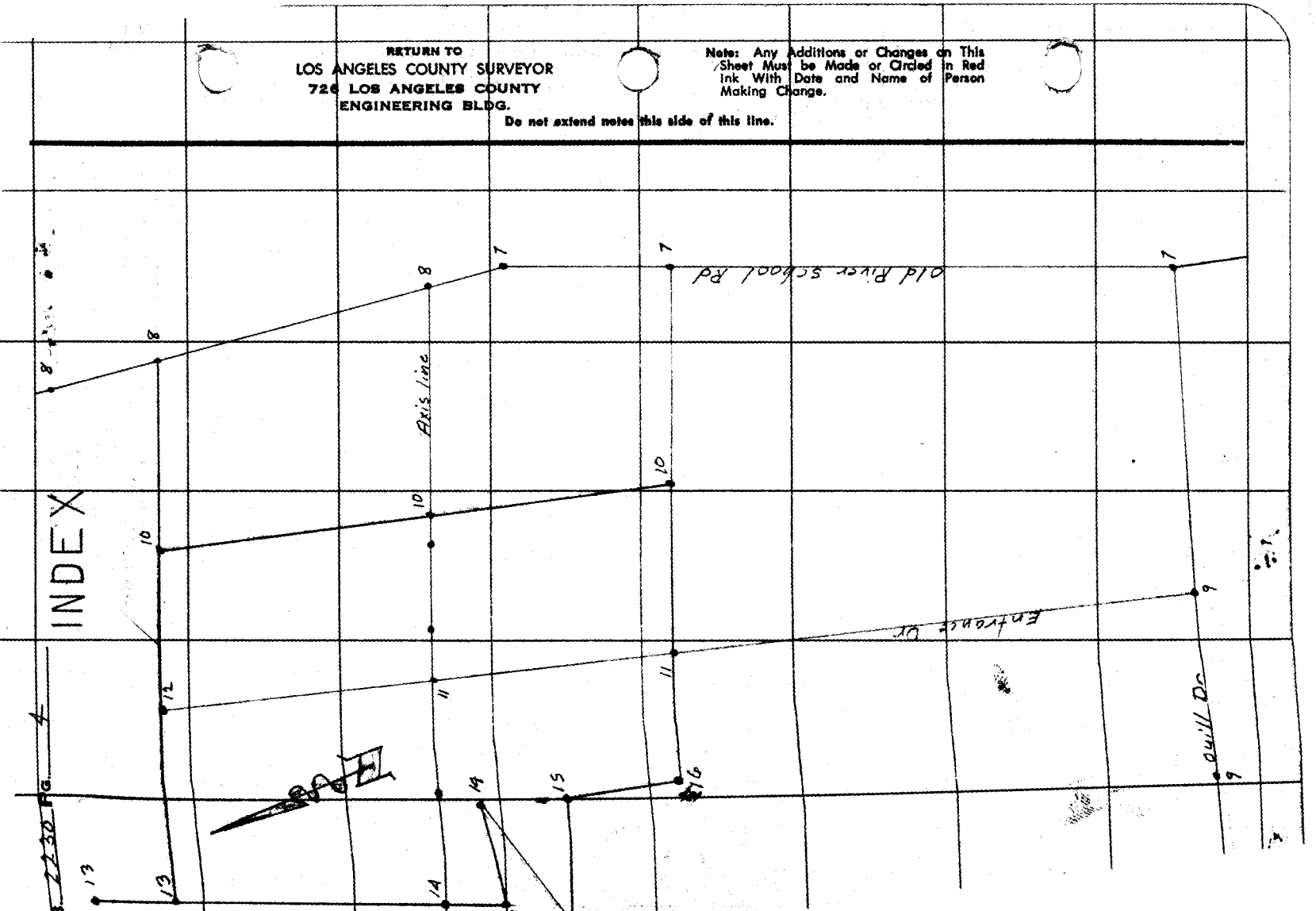
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

75F3095 S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

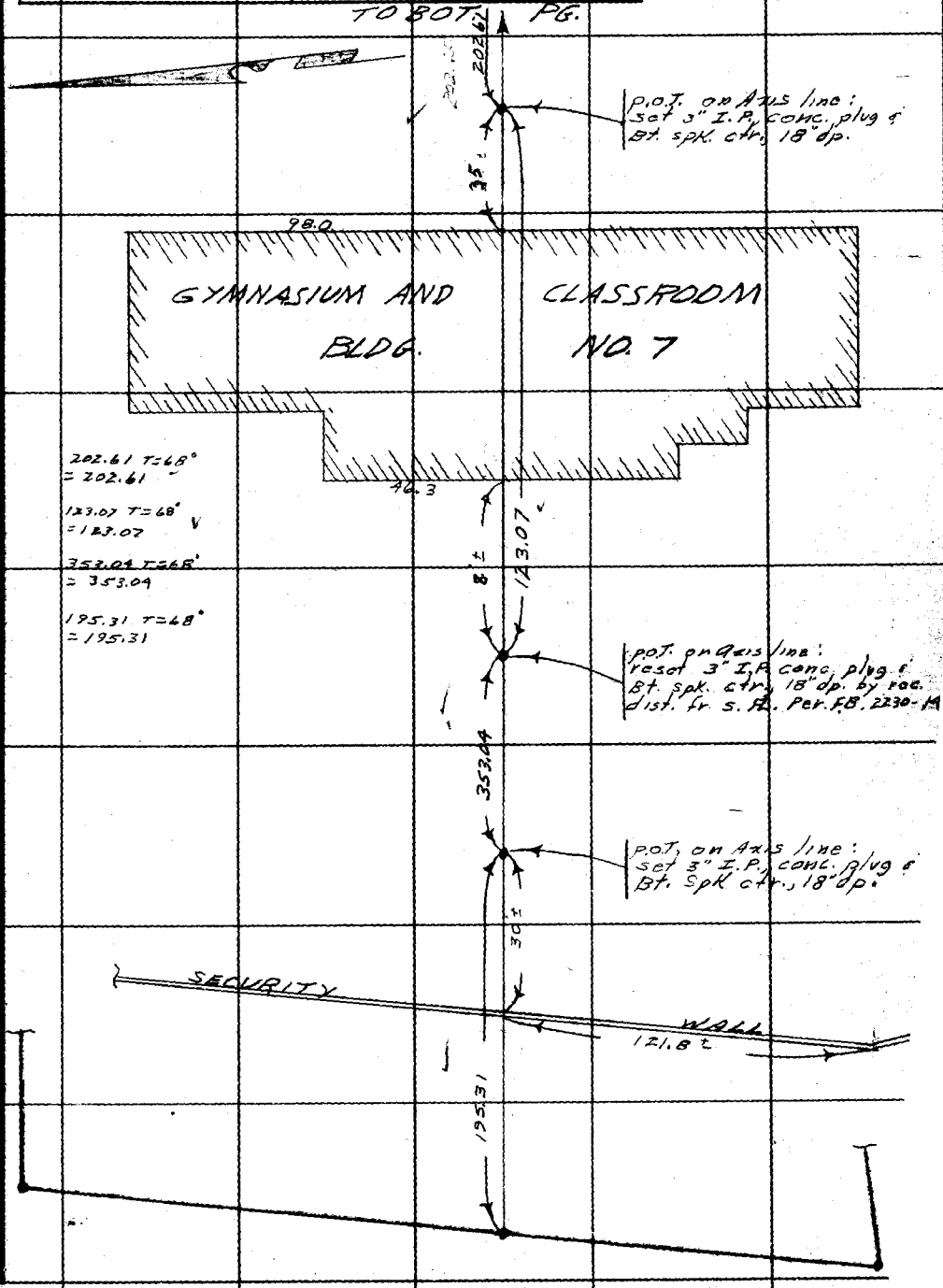


Notes Ck'd by J. BRENNER
Map No. B-1035
Office Work W. D. REYNOLDS
Checked B. H. MILLER
Date 10/58

Survey of JUVENILE HALL
W. O. 8382.0 Tape No. 0145 St'd. 68 °F
Surveyed by M.A. Van Doran
Notes Fitchards Date 6-8-56
Indexed C. Johnson

F. B. 2230 Pg. 5

TO BOT. PG.



202.61 T=68°
= 202.61

123.07 T=68°
= 123.07

353.04 T=68°
= 353.04

195.31 T=68°
= 195.31

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

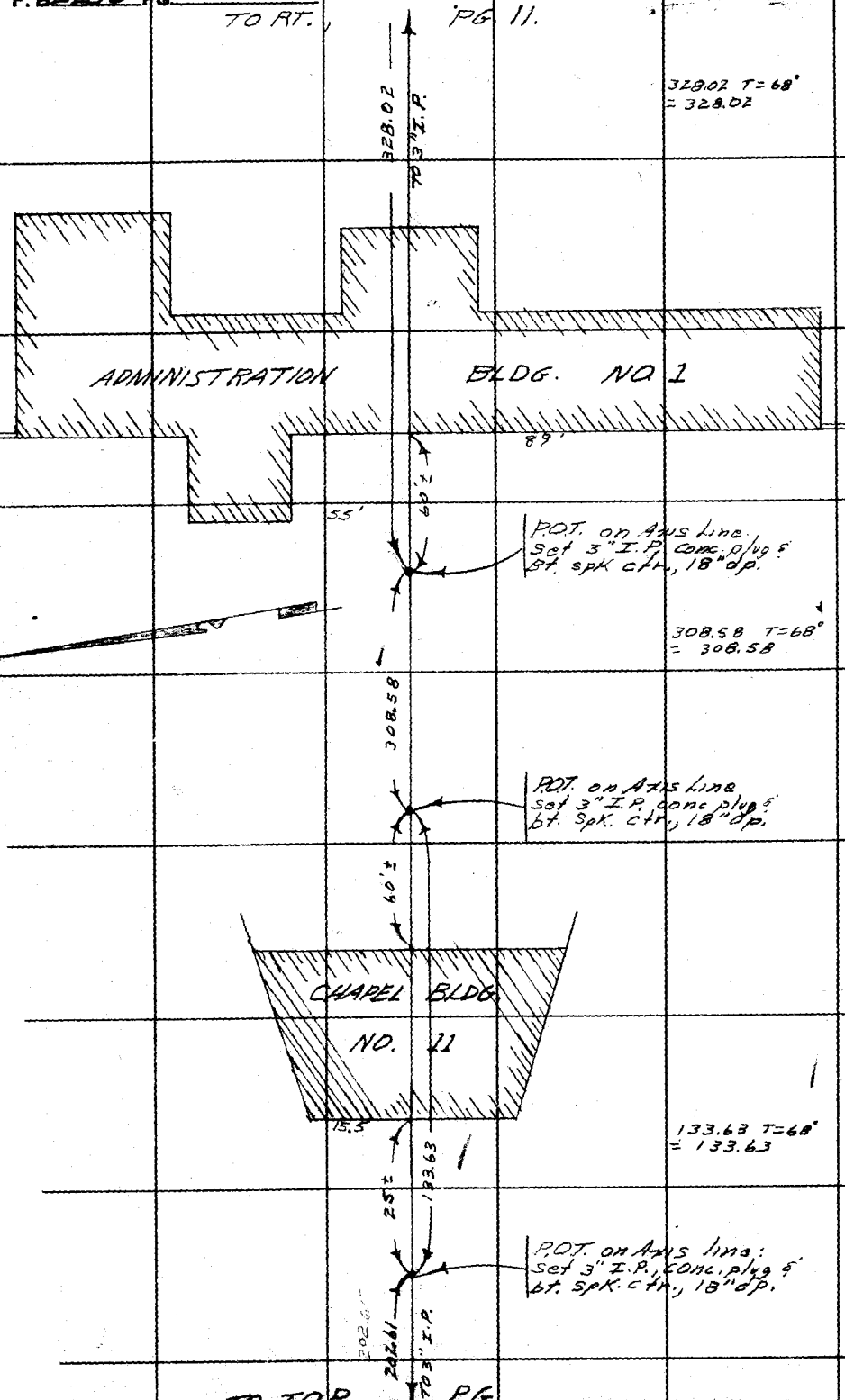
Do not offset notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F2005 S&E #247. 8-54

F. B 2230 PG. 6

TO RT. PG 11.



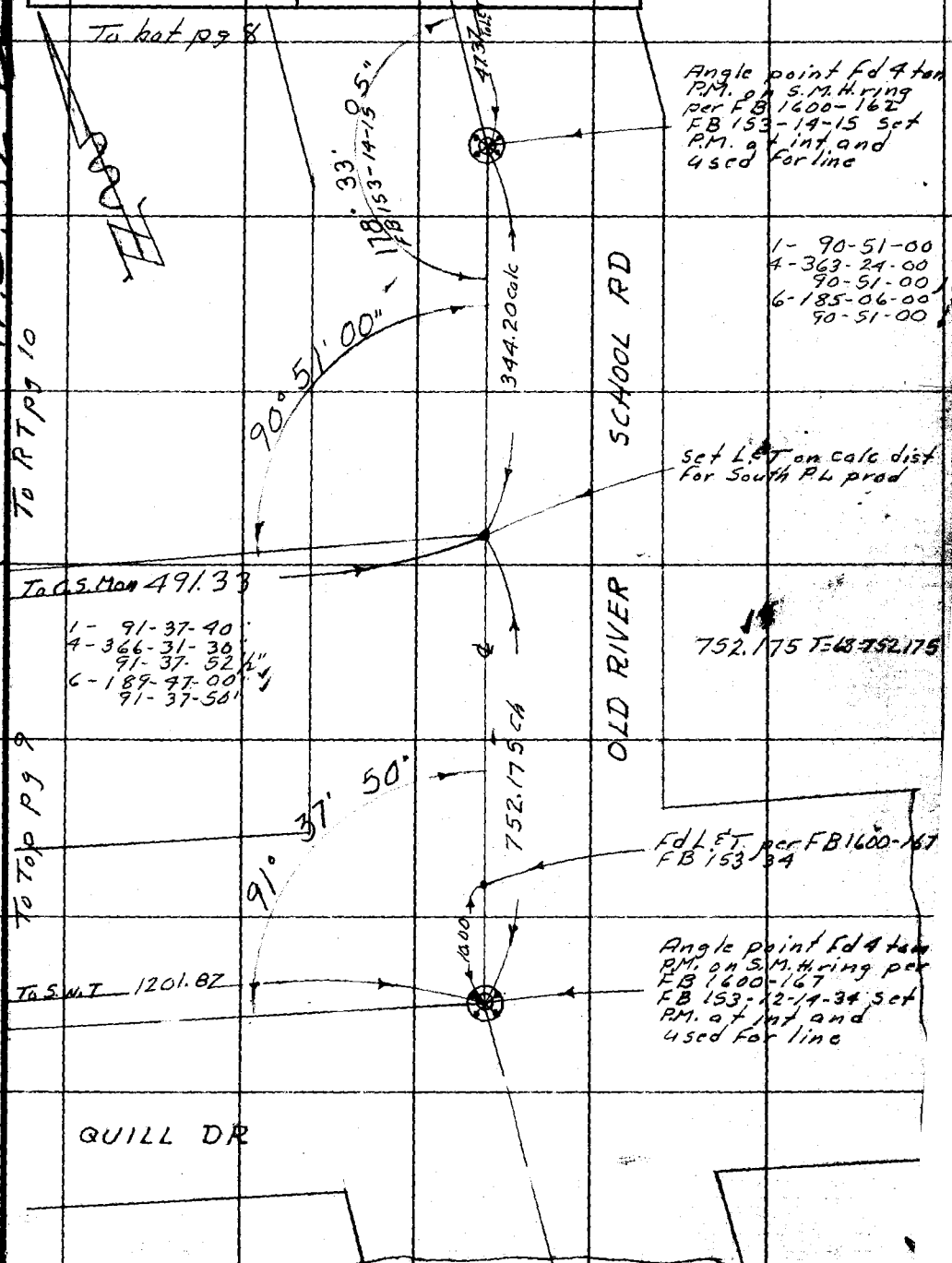
TO TOP PG.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Notice: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. J. BRENNER	Survey of Juvenile Hall	F.B. 2230 Pg. 7
Map No. B-1035	W. O. 8382.07 Tape No. 0145 St'd. 68 °F	
Office Work W. D. REYNOLDS	Surveyed by M. A. Van Deren	
Checked E. H. MILLER	Notes Van Date 3-30-56	
Date 10/58	Indexed J. C. Johnson	

W.S. 37-C2 & D2

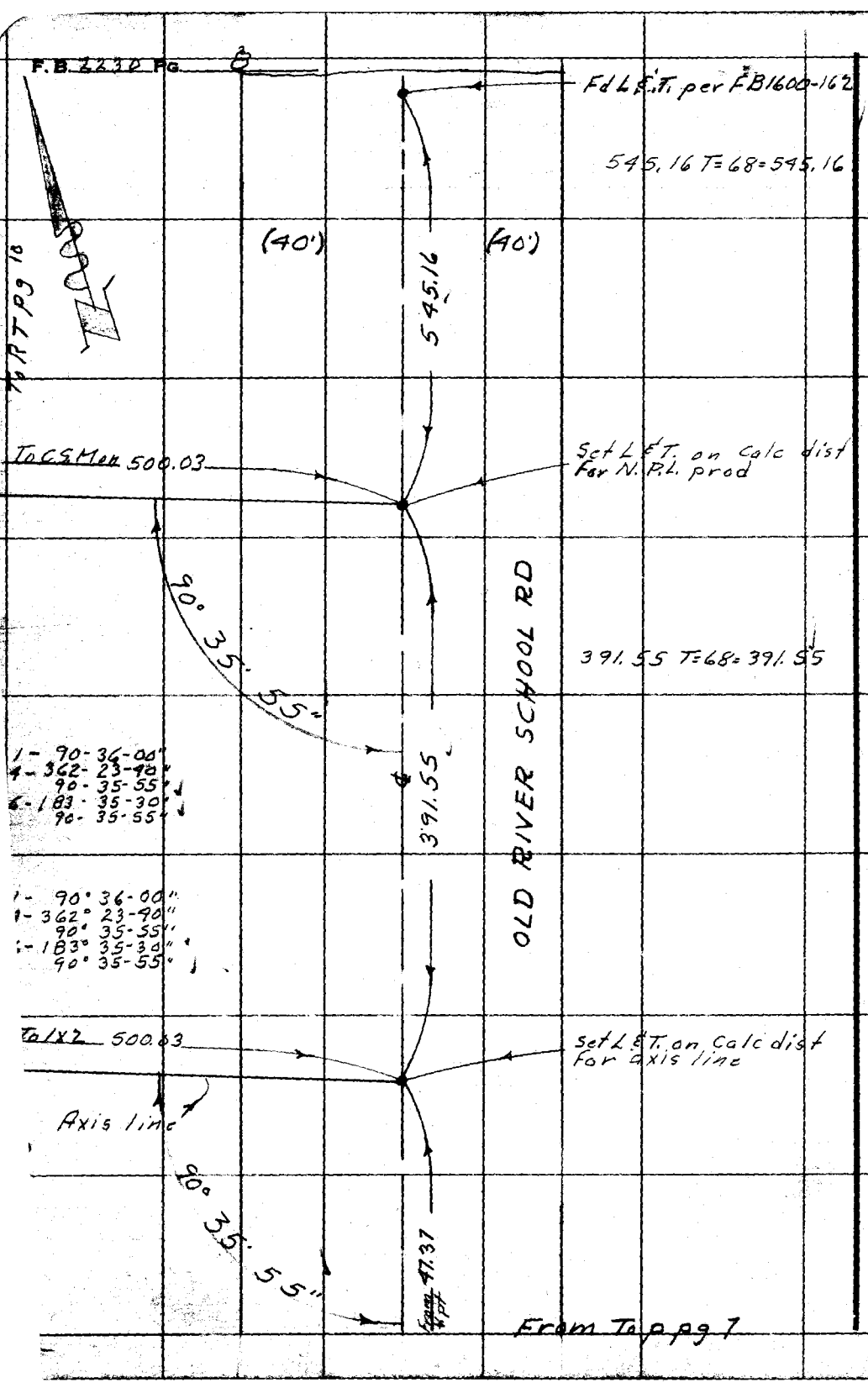


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

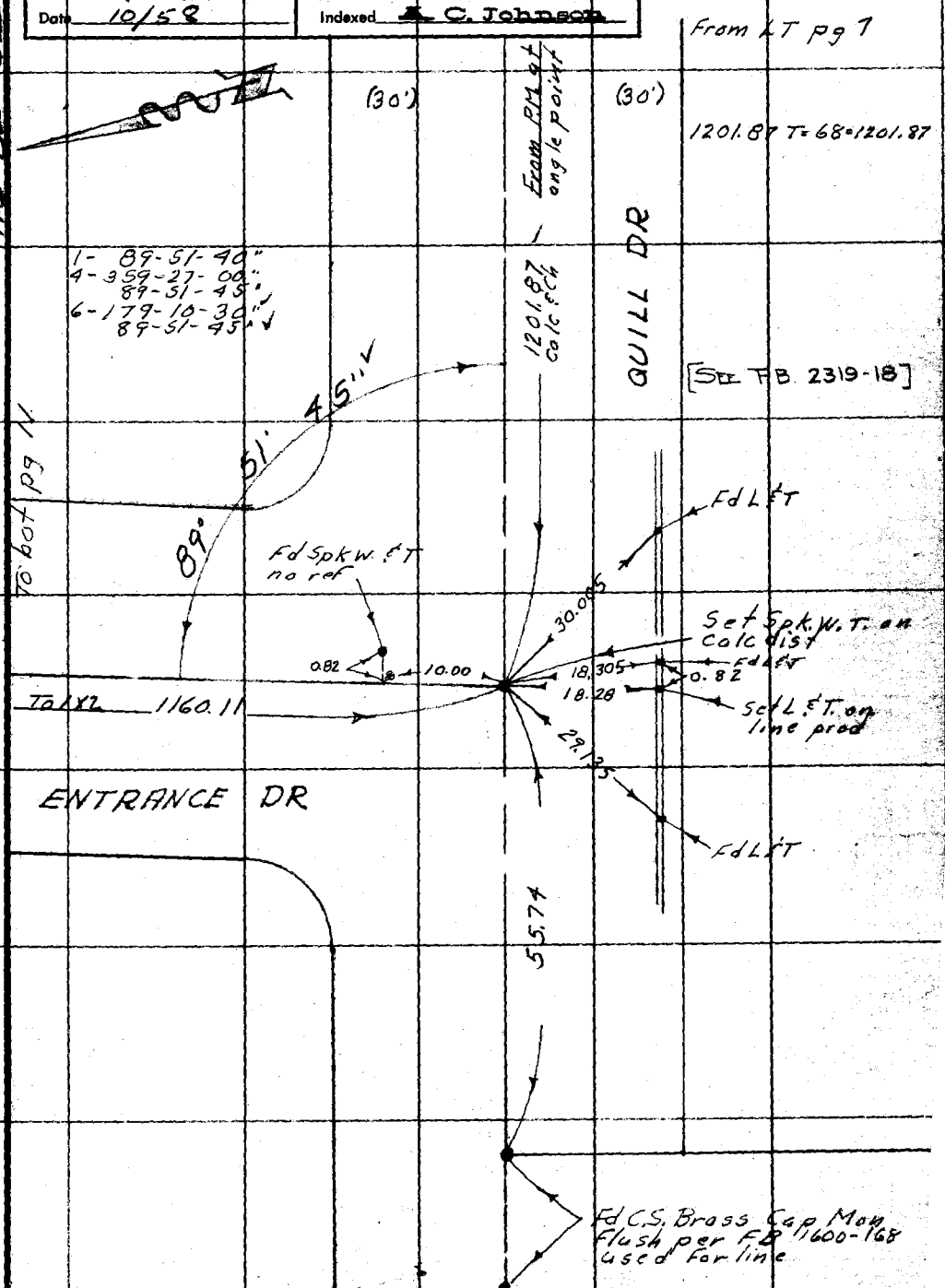


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by J. BRENNER	Survey of Juvenile Hall
Map No. B-1035	W. 8382.0 Tape No. 0145 St'd. 68 °F
Office Work W. D. REYNOLDS	Surveyed by M. A. Van Deren
Checked E. H. MILLER	Notes Van Date 3-30-56
Date 10/58	Indexed A. C. Johnson

F.B. 2230 Pg. 9

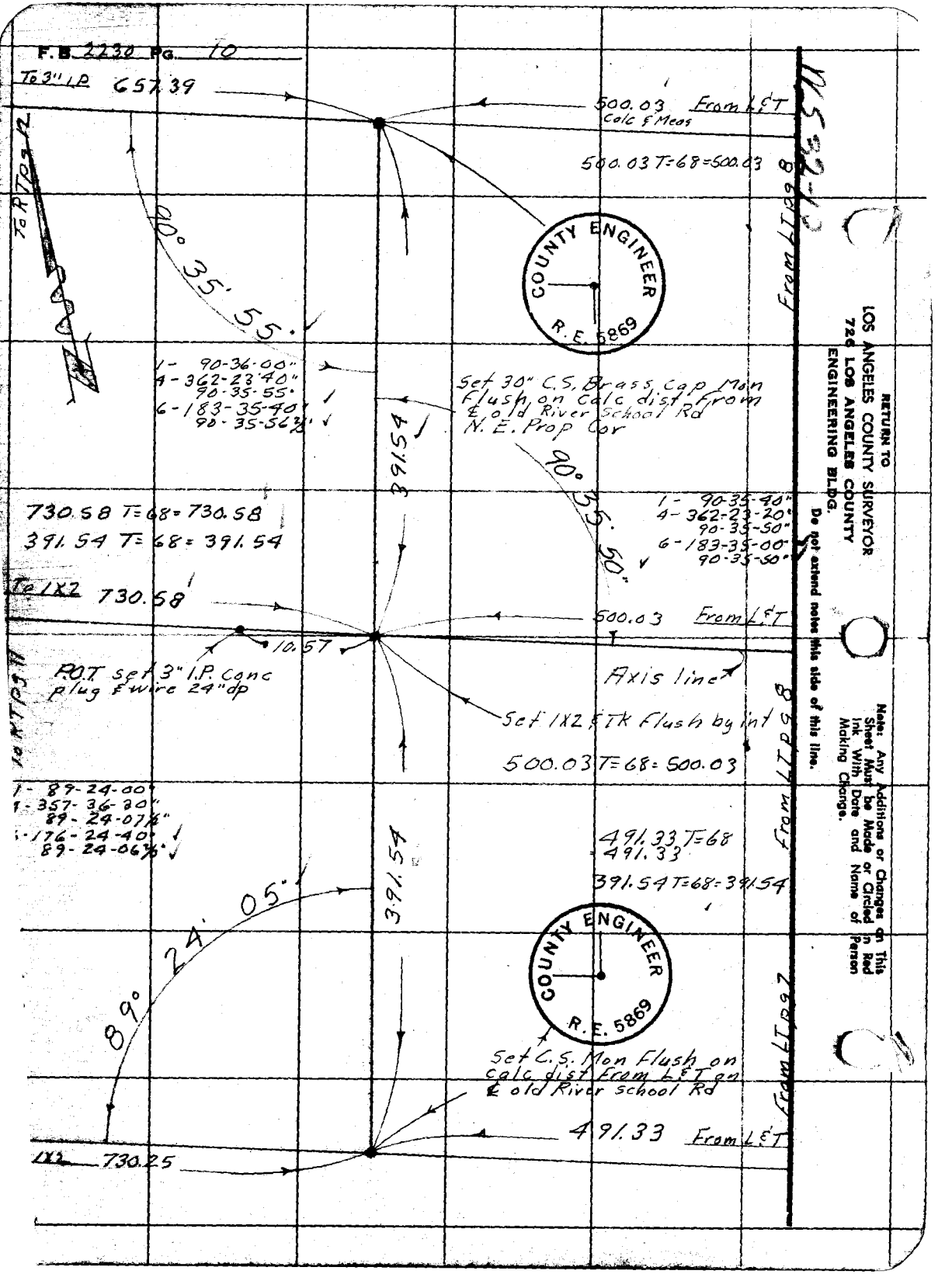


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

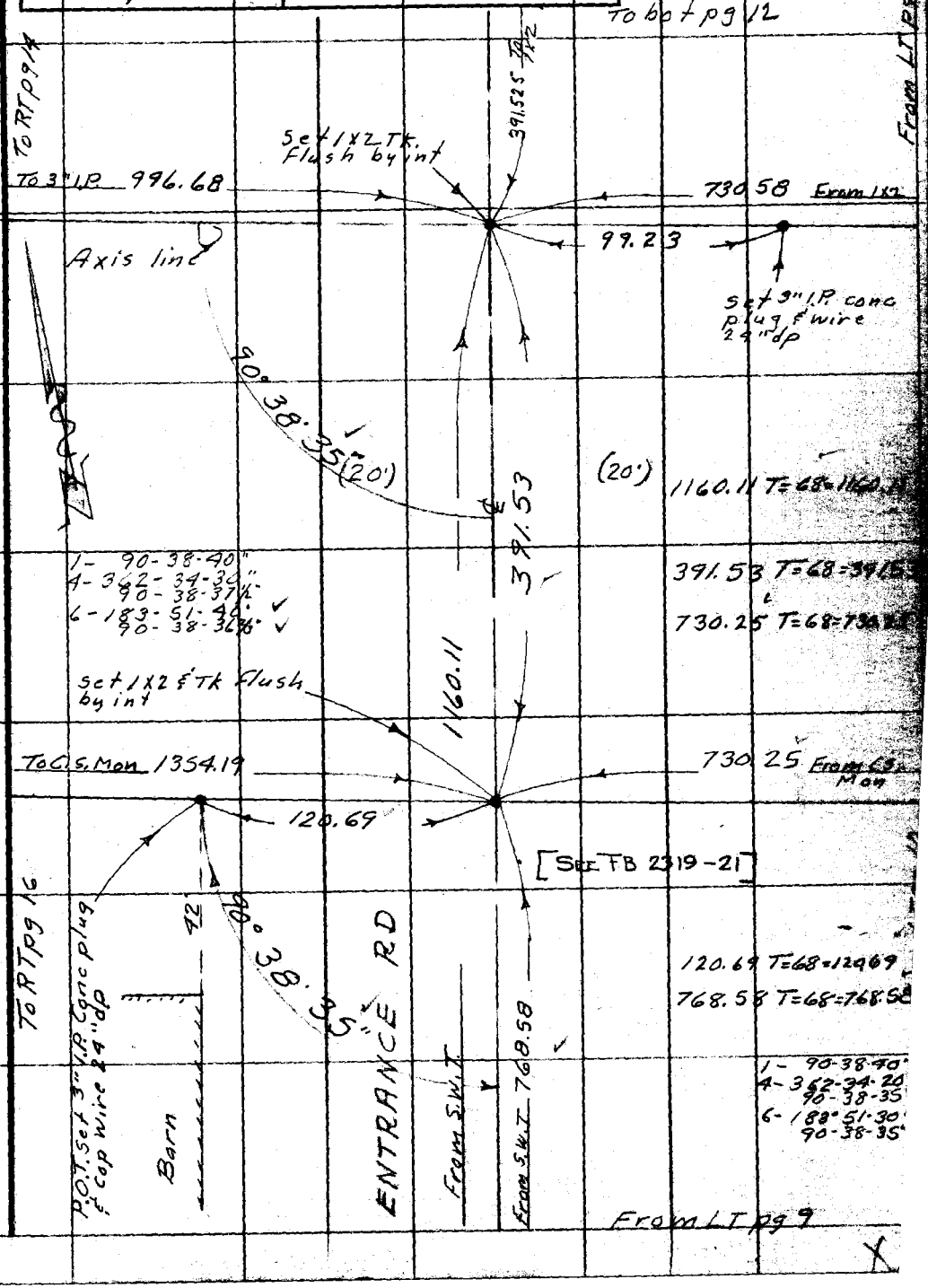
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B S&E #247. 8-54


F.B. 2230 Pg. 10
To 3" I.P. 657.39
500.03 From L&T
Calc & Meas
500.03 T=68=500.03
To R T pg 12
90° 35' 55"
COUNTY ENGINEER
R.E. 5869
From LT pg 8
1- 90-36-00"
4- 362-23-40"
90-35-55"
6- 183-35-40"
90-35-56½"
Set 30" C.S. Brass Cap Mon Flush on Calc dist From ℄ old River School Rd N.E. Prop Cor
391.54
90° 35' 50"
730.58 T=68=730.58
391.54 T=68=391.54
1- 90-35-40"
4- 362-23-20"
90-35-50"
6- 183-35-00"
90-35-50"
To 1X2 730.58
500.03 From L&T
10.57
P.O.T. set 3" I.P. Conc plug & wire 24" dp
Axis line
Set 1X2 & Tk Flush by int
500.03 T=68=500.03
To R T pg 11
1- 89-24-00"
4- 357-36-30"
89-24-07½"
6- 176-24-40"
89-24-06½"
491.33 T=68
491.33
391.54 T=68=391.54
391.54
89° 24' 05"
COUNTY ENGINEER
R.E. 5869
From LT pg 7
Set C.S. Mon Flush on calc dist From L&T on ℄ old River School Rd
491.33 From L&T
1X2 730.25
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd W. J. BRENNER	Survey of Juvenile Hall
Map No. B-1035	W. 083820 Tape No. 0195 St'd. 68 °F
Office Work W. D. REYNOLDS	Surveyed by M.A. VanDeren
Checked S. H. MILLER	Notes Van Date 3-30-56
Date 10/58	Indexed A. C. Johnson

F.B. 2230 Pg. 11

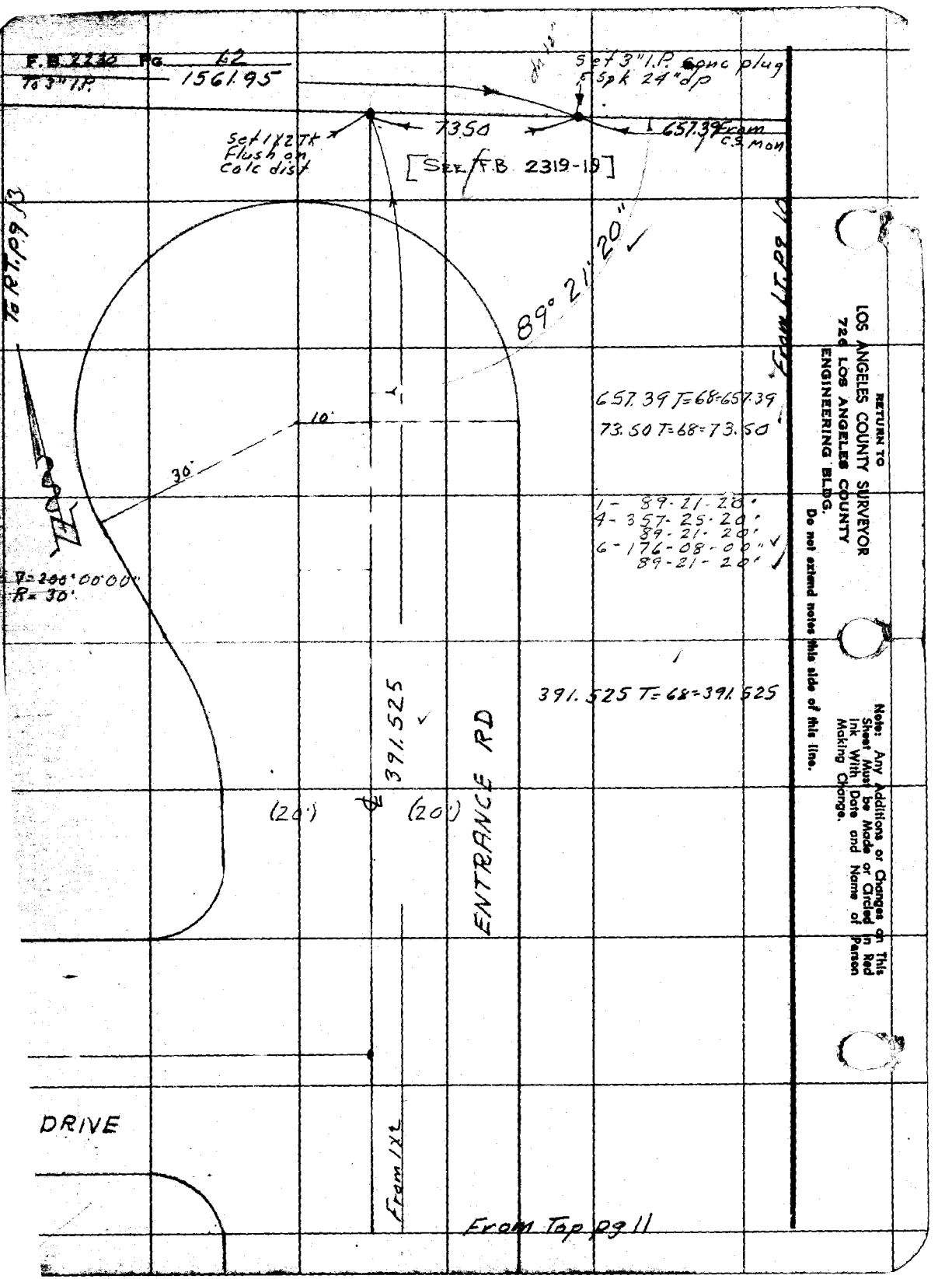


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54


F.B. 2230 Pg. 62
To 3" I.P. 1561.95
Set 3" I.P. conc plug
& Spk 24" dp
Set 1X2 Tk
Flush on
Calc dist
73.50
657.39 From
C.S. Mon
[SEE F.B. 2319-19]
To R.T. pg 13
From L.T. pg 10
89° 21' 20"
657.39 T=68=657.39
73.50 T=68=73.50
10'
30'
1- 89-21-20'
4- 357-25-20'
89-21-20'
6- 176-08-00"
89-21-20'
Δ=200°00'00"
R=30'
391.525 T=68=391.525
391.525
(20')
(20')
ENTRANCE RD
DRIVE
From 1X2
From Top pg 11
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd J. BRENNER	Survey of Juvenile Hall	F.B. 2230 Pg. 13
Map No. B-1035	W. 6282 Tape No. 0145 St'd. 68 °F	
Office Worked D. REYNOLDS	Surveyed by M.A. VanDeren	
Checked H. MILLER	Notes Van Date 3-30-56	
Date 10/58	Indexed C. Johnson	

Fd 2" I.P. & New L.S. Tag L.S. 1488 Flush per FB 153-18 used for line

12/5.52 per FB 153-18

0.90

set nail chks line OK

Fd 2" I.P. no plug or nail. 12" dp. 0.90 W. of line per FB 153-18 used center of pipe

108.21 T=68=108.21 ✓

1561.95 T=68=1561.95 ✓

451.585 T=68=451.585 ✓

108.21 ✓

1561.95

To 3" I.P.

451.585

R.O.T. Set 3" I.P. Conc plug & spk 30" dp

Set 3" I.P. Conc plug & wire 24" dp on calc dist from 1" I.P. to the South

1 97-35-40"
4 30-22-20"
97-35-35"
6 225-33-20"
97-35-35"

97°35'35"

0.29

221.63 Calc P.O.T.

Fd 1" I.P. pplug & nail 1/2" dp & 0.29 W. of line per FB 153-18

set nail & used for line

221.63 T=68=221.63 ✓

173.33 T=68=173.33

173.33 P.O.T.

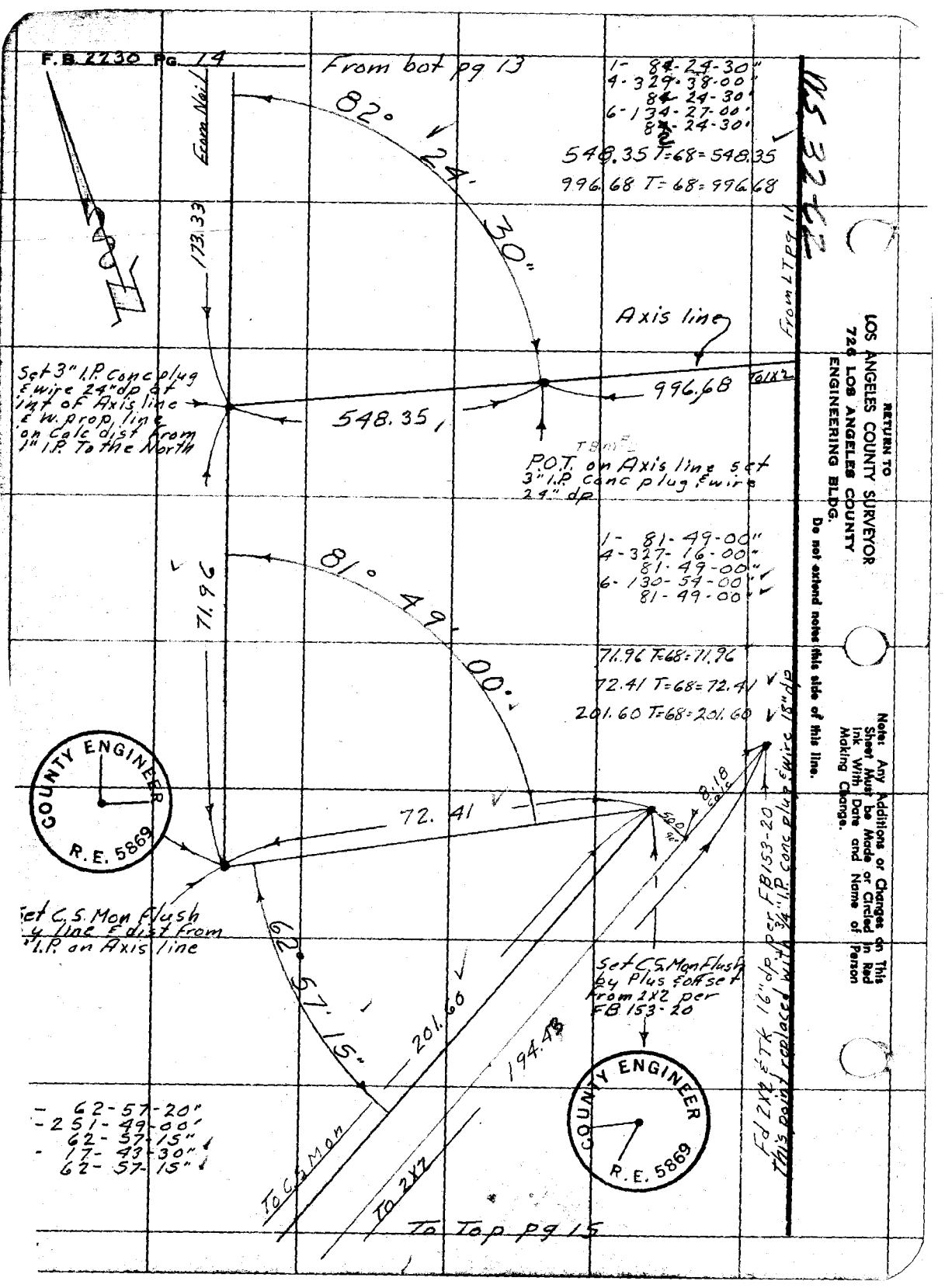
To Top pg 14

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3008 SAE #247. 8-54

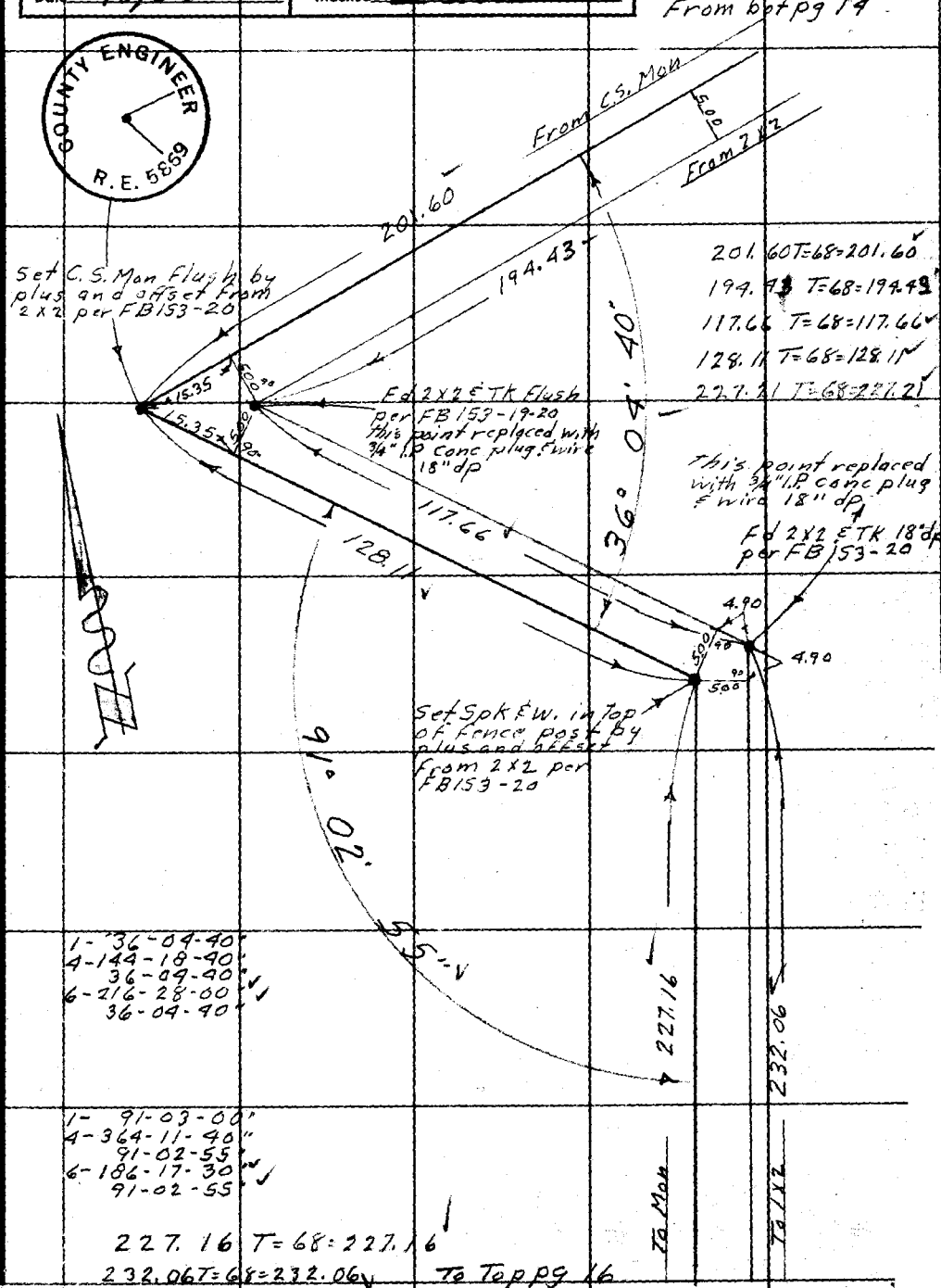

F.B. 2230 Pg. 14
From bot pg 13
1- 84-24-30"
4-329-38-00"
84-24-30"
6-134-27-00"
84-24-30"
548.35 T=68=548.35
996.68 T=68=996.68
From LT pg 11
82° 24' 30"
From Nail
173.33
Axis line
Set 3" I.P. Conc plug & wire 24" dp at int of Axis line & W. prop. line on Calc dist from 1" I.P. To the North
548.35
996.68
To 1X2
P.O.T. on Axis line set 3" I.P. Conc plug & wire 24" dp
1- 81-49-00"
4-327-16-00"
81-49-00"
6-130-54-00"
81-49-00"
71.96
81° 49' 00"
71.96 T=68=71.96
72.41 T=68=72.41
201.60 T=68=201.60
COUNTY ENGINEER
R.E. 5869
72.41
8.18
Set C.S. Mon Flush by line & dist from 1" I.P. on Axis line
62° 57' 15"
201.60
194.48
Set C.S. Mon Flush by Plus & offset from 2X2 per FB 153-20
Fd 2X2 & Tk 16" dp per FB 153-20
This point replaced with 3/4" I.P. conc plug & wire 18" dp
- 62-57-20"
- 251-49-00"
62-57-15"
- 17-43-30"
62-57-15"
To C.S. Mon
To 2X2
To Top pg 15
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. J. BRENNER	Survey of Juvenile Hall
Map No. B-1035	W. O. 382.01 Tape No. 0145 Sr'd. 68 °F
Office Work W. D. REYNOLDS	Surveyed by M. A. Van Deren
Checked S. H. MILLER	Notes Van Date 3-30-56
Date 10/58	Indexed [illegible] C. Johnson

F.B. 2230 Pg. 15

W.S. 32-C2

COUNTY ENGINEER R.E. 5869



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

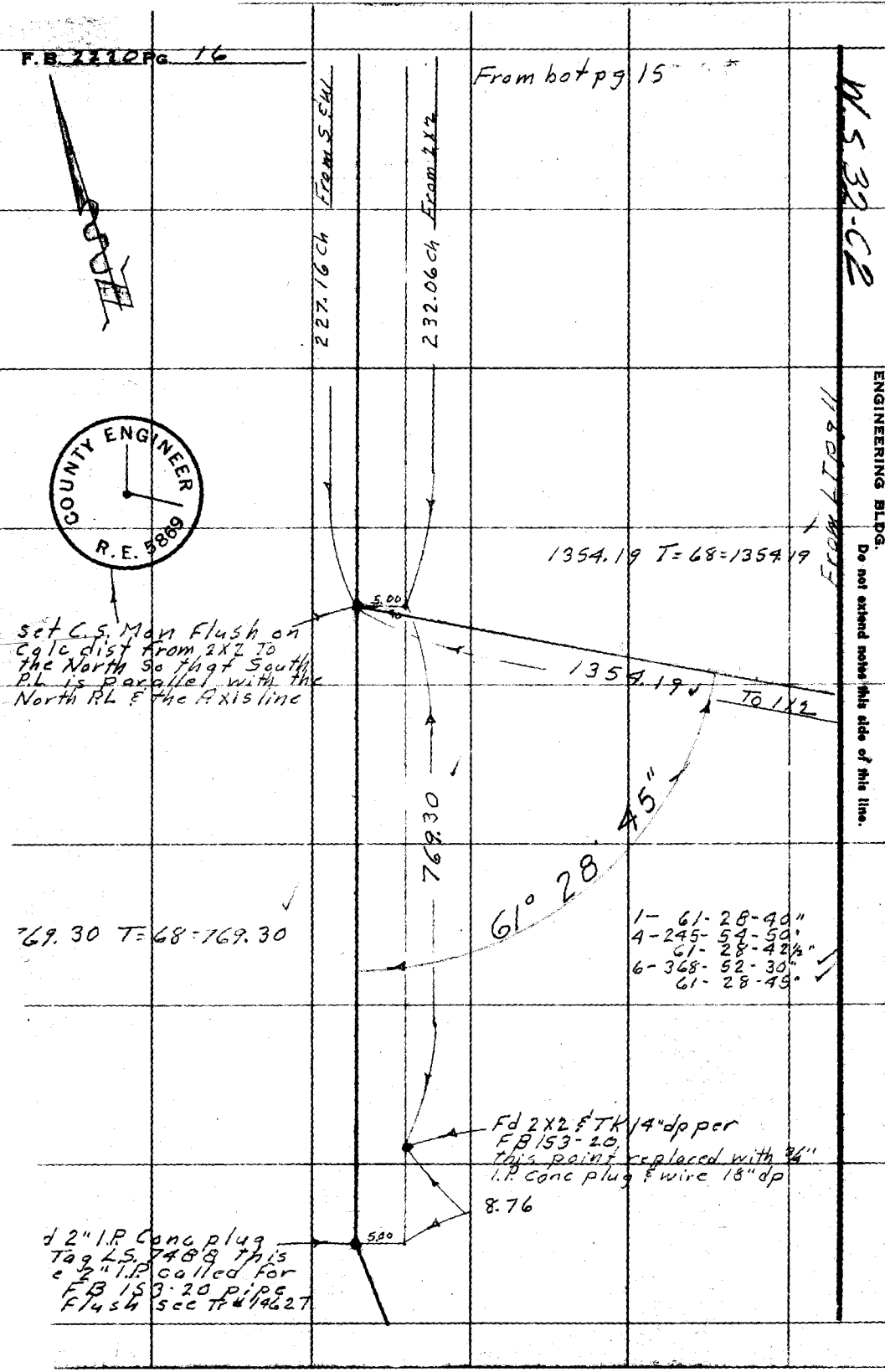
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 S&E #247. 6-54

F.B. 2220 PG. 16

From bot pg 15

W.S. 32-C2



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall	F.B. 2230 Pg. 11
Map No.	W. O. 6382.01 Tape No. 2145 Std. 68 °F	
Office Work	Surveyed by M. A. Van Deren	
Checked	Notes Vam Date 4-17-56	
Date	Indexed C. Jobin	

J.N. 8382.01

STAKING SKETCH OF BUILDINGS AT JUVENILE HALL AT RO LOS AMIGOS

"Note" all cor of Buildings set & ref out 10' with 1X2.ETK

All lines for Buildings are to ℄ of piling

all buildings staked per plan

4-13-56
M. A. Van Deren
W. Richards
J. Bazen
R. Turrill

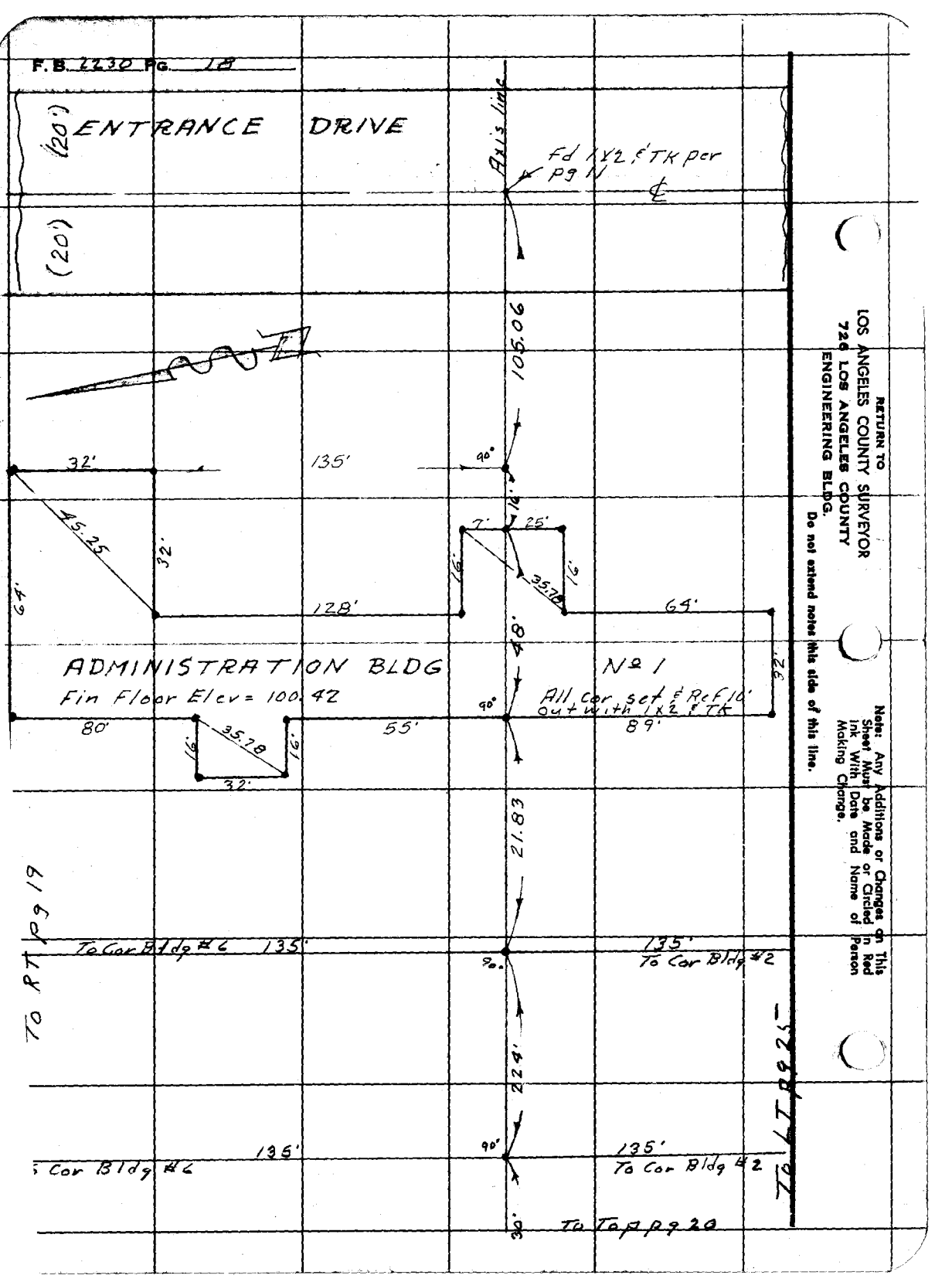
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247, 8-54

F. B. 2230 Pg. 18

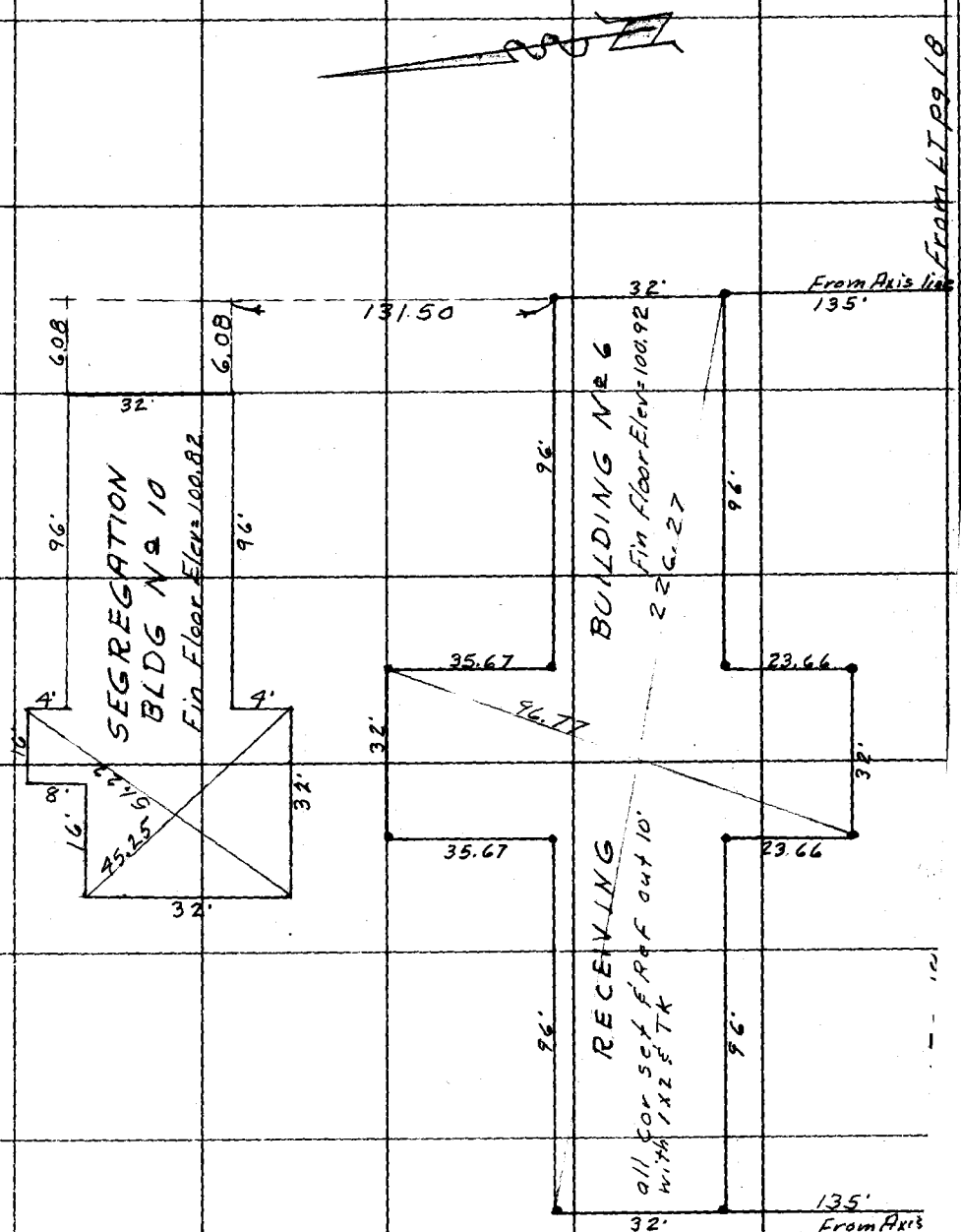


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 0302.01 Tape No. 0195 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-12-56
Date	Indexed [illegible] C. Johnson

F. B. 2230 Pg. 19



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

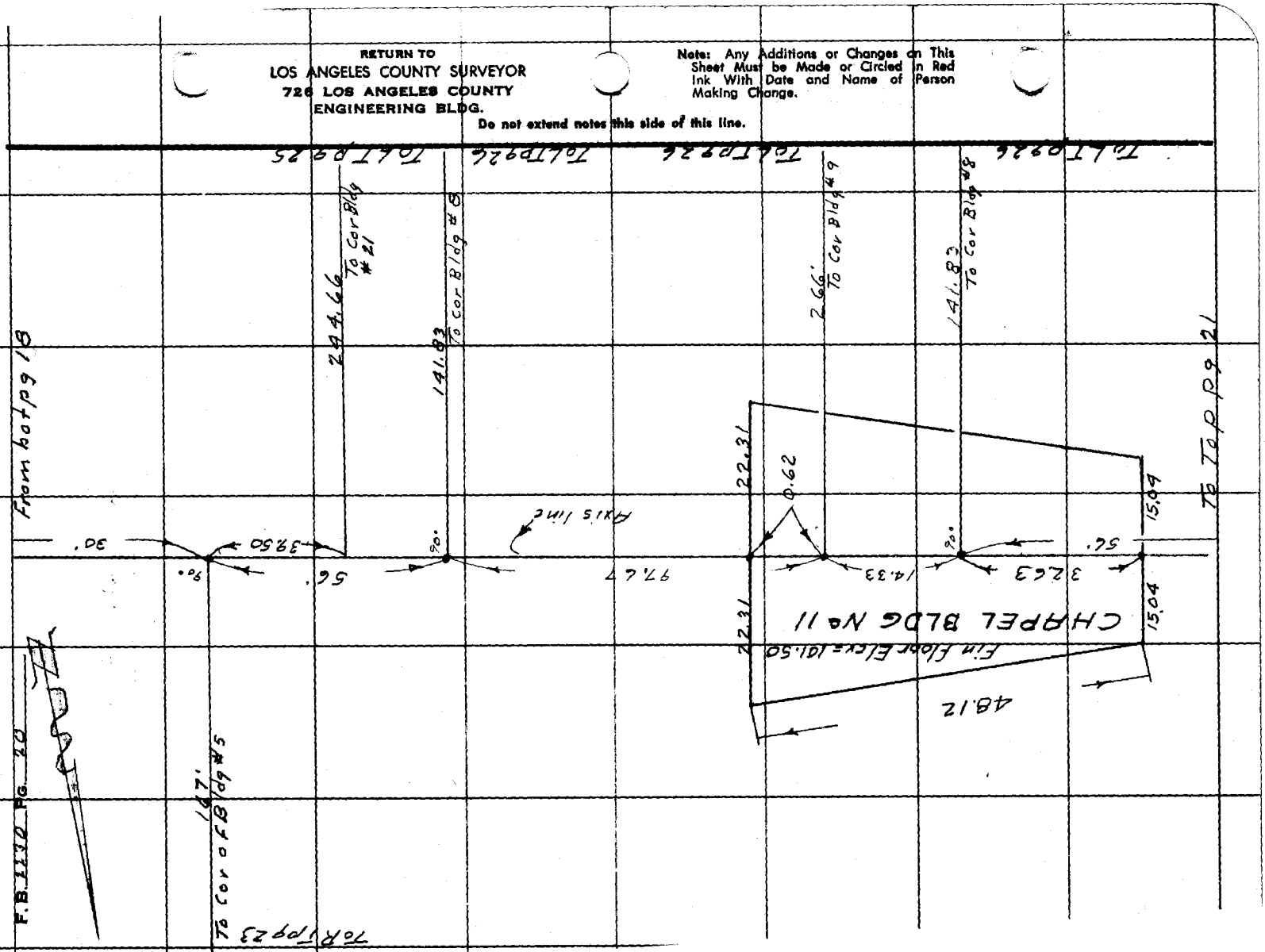
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3099 S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Juvenile Hall
W. O. 8382 Tape No. 0195 Sr'd. 68 °F
Surveyed by M. A. Van Deren
Notes Van Date 9-13-54
Indexed C. Johnson

F. B. 2230 Pg. 21

From bot pg 20

To R/W pg 23

Axis line

56'

To Cor Bldg #5
167'

30'

139'
To Cor Bldg #4

0.34

To L/W pg 21

To R/W pg 24

To Cor Bldg #3
139'

208.83

To top pg 22

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

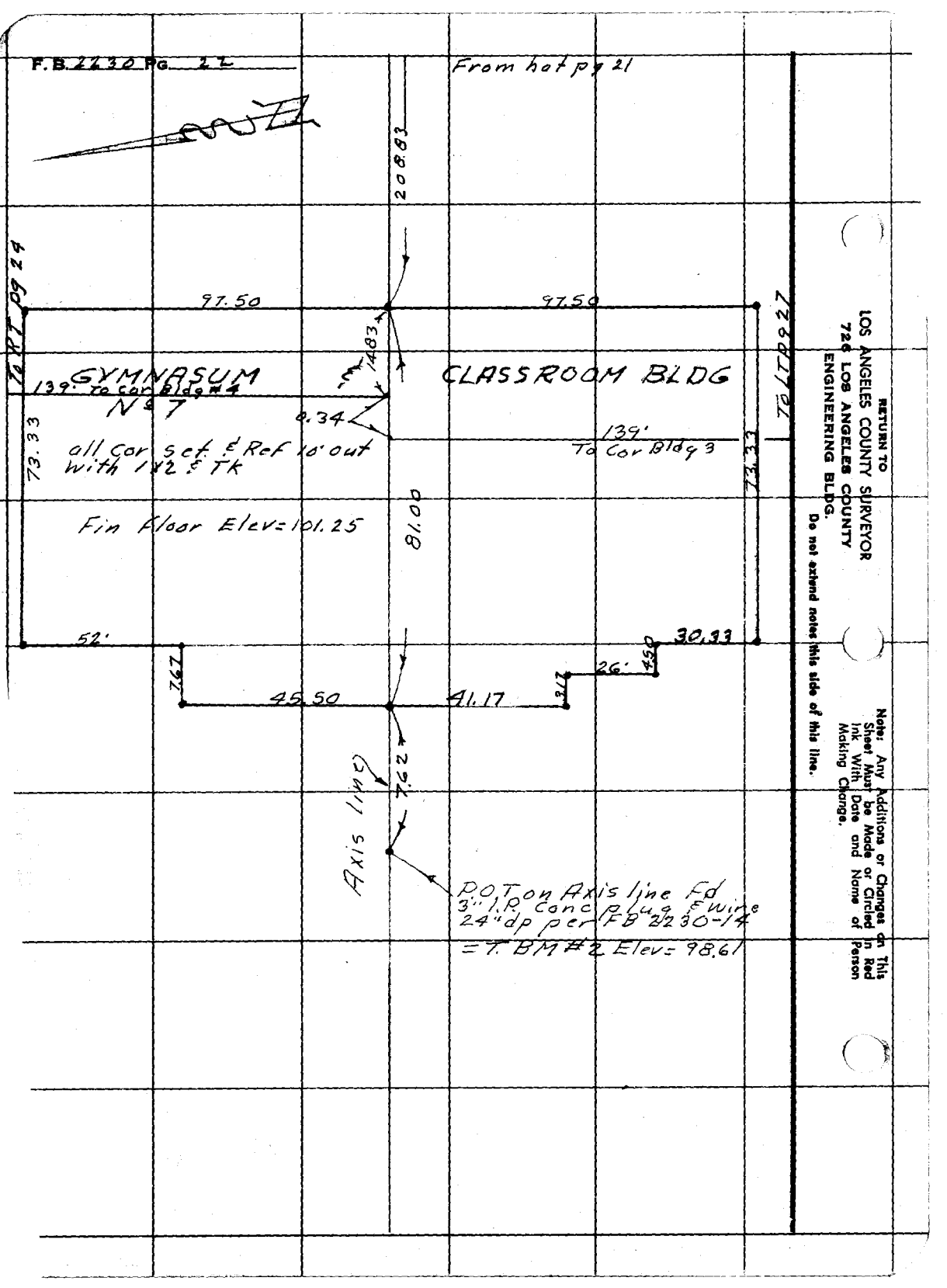
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

78F3095 S&E #247. 8-54

F.B. 2230 Pg. 22

From hot pg 21

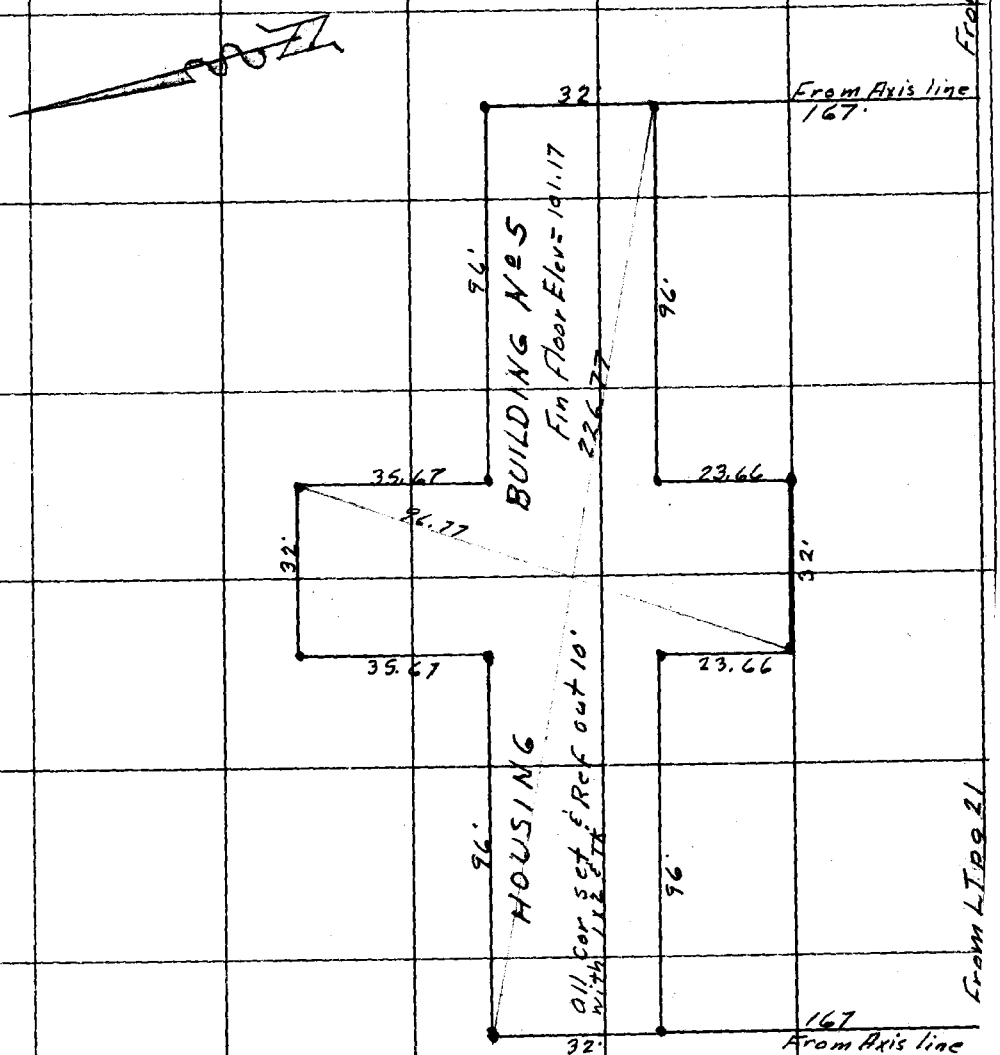


RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382-04 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-13-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 23



Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 2230 PG. 29

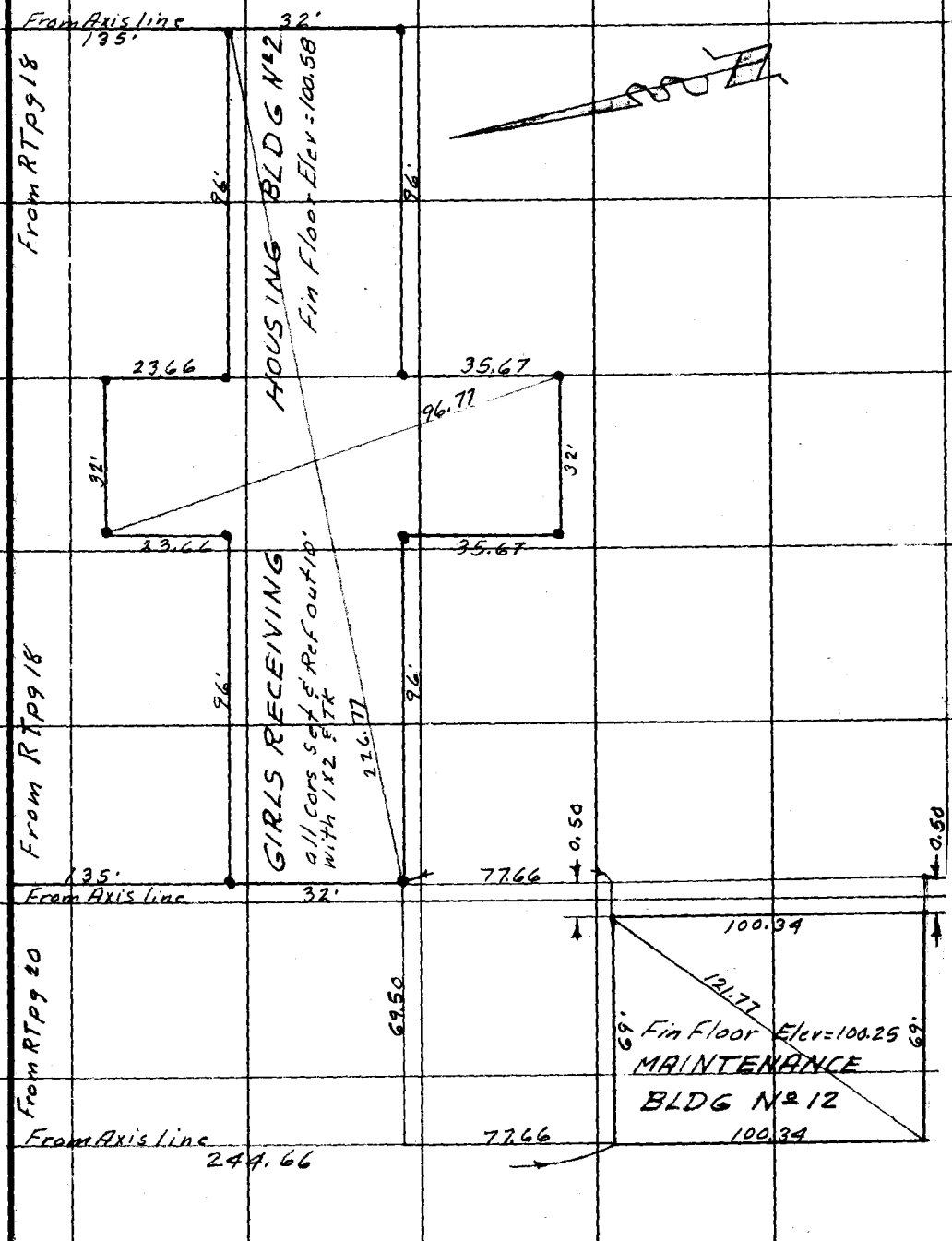
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 83820 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 9-13-56
Date	Indexed C. Johnson

F.B. 2230 Pg. 25



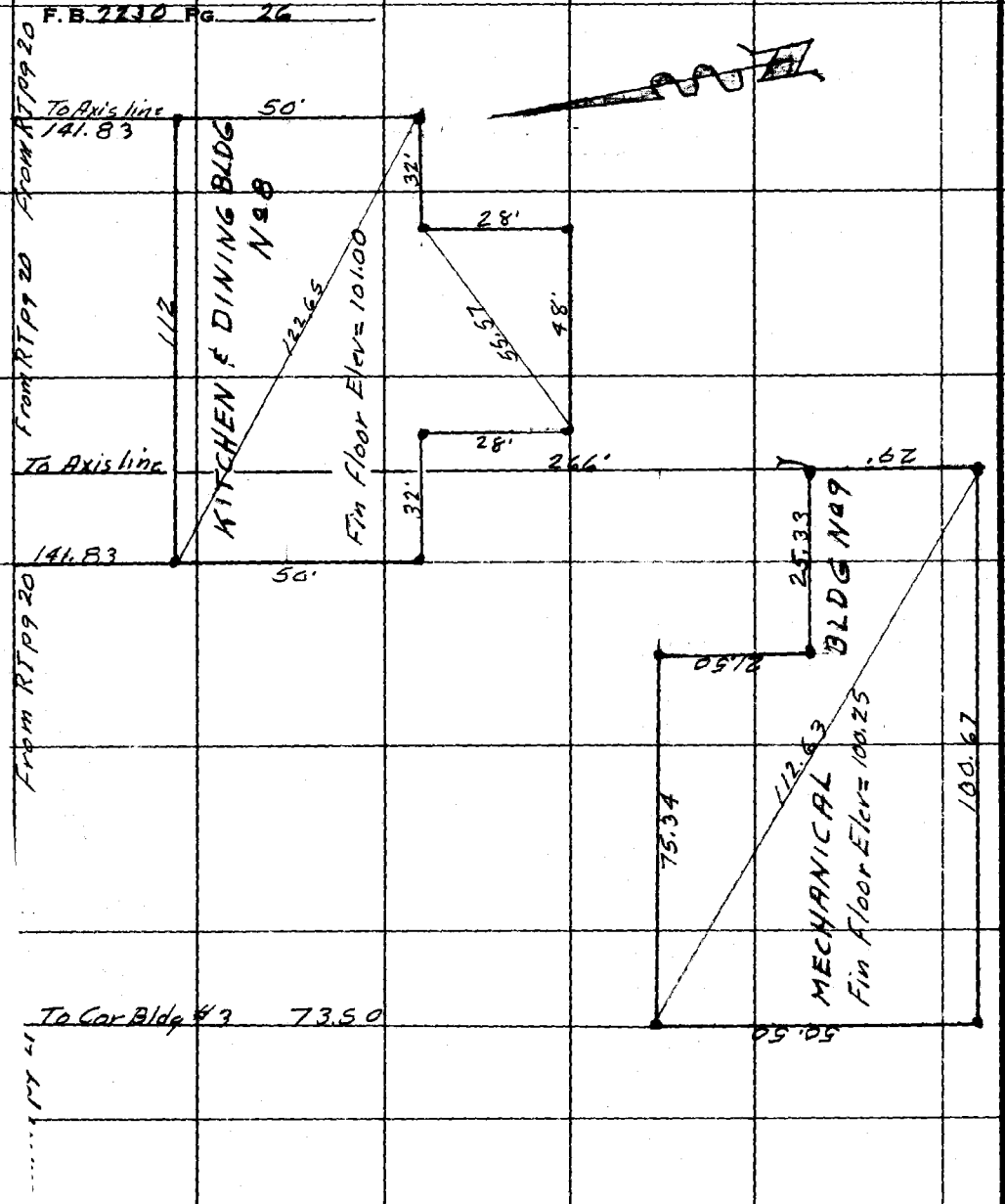
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

F.B. 2230 PG. 26



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Juvenile Hall
W. O. 83820 Tape No. 0145 St'd. 68 °F
Surveyed by M. A. VanDercen
Notes Van Date 9-13-56
Indexed C. Johnson

F. B. 2230 PG. 27

To LT pg 26

From RT pg 21

From Axis line

139'

32'

To Car Bldg # 9

73.50

96'

96'

Fin Floor Elev = 101.33

HOUSING BLDG No 3

23.66

35.67

32'

96.77

32'

23.66

35.67

96'

96'

226.77

From RT pg 22

139'

To Axis line

32'

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

Notes Ck'd by	Survey of Juvenile Hall	F.B. 2230 Pg. 29
Map No.	W. O. 8382 Tape No. 145 Std. 68 °F	
Office Work	Surveyed by M. A. Van Deren	
Checked	Notes Vn Date 4-17-56	
Date	Indexed C. Johnson	

J.N. 8382.01

STAKING SKETCH OF SEWER LINES AT

JUVENILE HALL AT RO LOS AMIGOS

4-17-56
Van Deren
Richards
Bazen
Turrill

Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

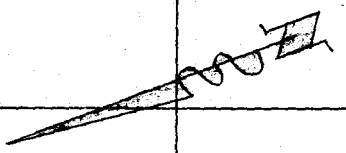
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F. B. 2230 PG. 30

To bot pg 31



3+140

3+13.5

4" V.C.P.

75'

BLDG #3

5'

8" V.C.P.

45'

4" V.C.P.

30'

2+44.5

2+44.0

16.5

BLDG #7

86.4

32.1

2+41 = end of 8" C.I.P.

135.8" C.I.P.

45'

03° 00"

90°

32.5

1+00.00 = ℄ T.M.H.

135°

Axis Line

8" V.C.P. Extra Strength

58° 17'

0+73.00

Exist Standard S.J.C. Station 205+98.46 = 0+71.00

Exist 42" Dist #2 Main Trunk Sewer line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.0 Shape No. 0145 Std. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 9-17-54
Date	Indexed E. C. Johnson

F.B. 2230 Pg. 31

To bot pg 32

BLDG #5

4.5'

4" V.C.P.
175'

5+88.5

5+88.0

BLDG #11

4" V.C.P.
10'
5'
2'

5+35.5

5+35.0

8" V.C.P.

To LT pg 33

4+66.5

4+66.0

205'

6" V.C.P.
To BLDG #9

3+50.00 = S.M.H.

BLDG #4

4'

4" V.C.P.
145'

3+36.5

3+36.0

8" V.C.P.

From Top pg 30

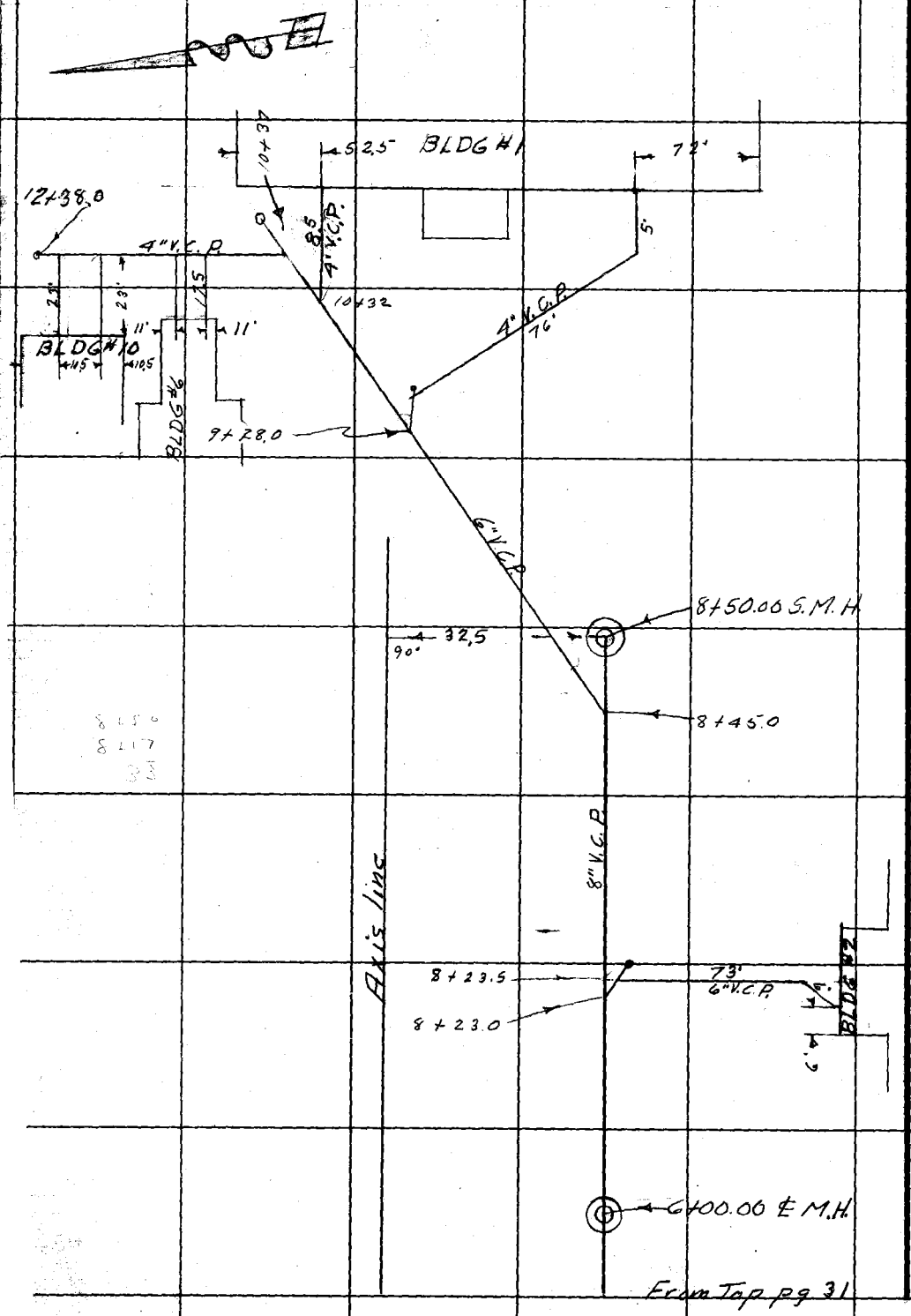
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

767306 247 4-53

F.B. 2230 PG. 32



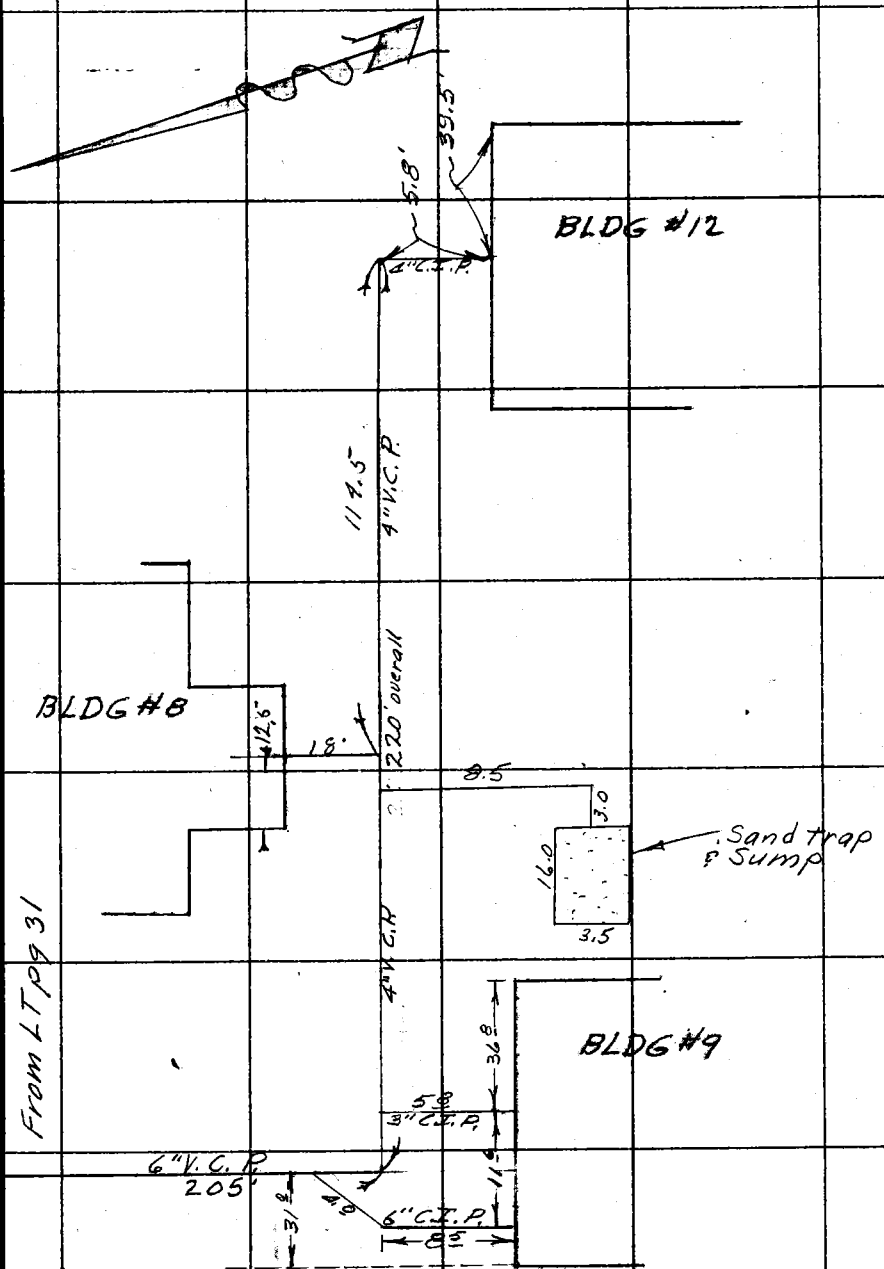
From Top pg 31

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. 0838201 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-18-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 33



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Juvenile Hall
W. O. 8382.01 Tape No. 0145 Std. 68 °F
Surveyed by M. A. Van Deren
Notes J. J. BAZEN Date 4-18-56
Indexed C. Johnson

F. B. 2230 Pg. 35

J.N. - 8382.01

STAKING SKETCH OF MAIN WATER SYSTEM

OF JUVENILE HALL

AT

RANCHO LOS AMIGOS

Van Deren
Richards
Bazen
Turril

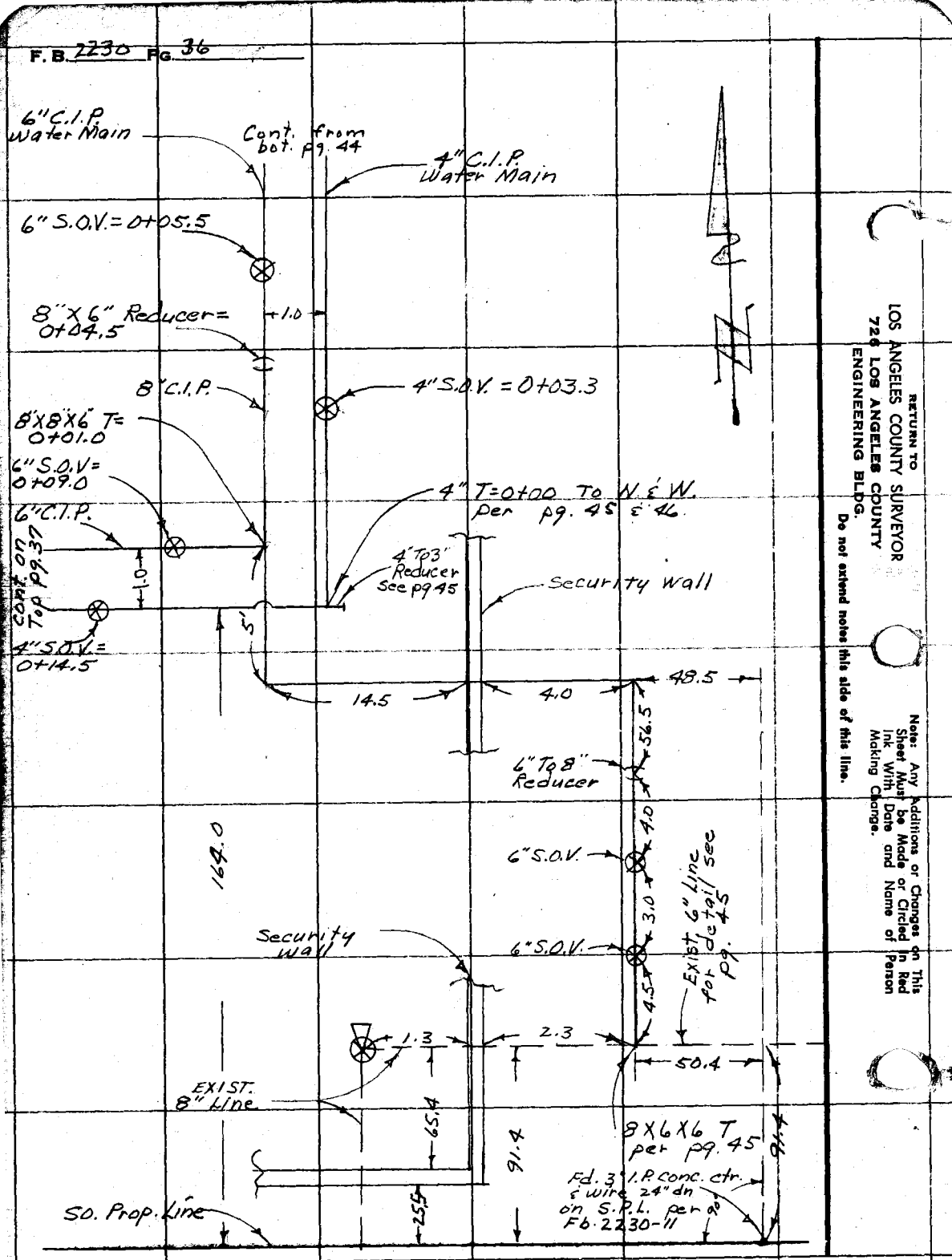
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not school notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

F. B. 2230 Pg. 36

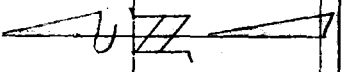


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes J.J. BAZEN Date 4-23-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 37



cont. from left side pg. 36

6"x6"x3" T=0+96.0 per pg. 46

6" C.I.P. Water Main

4"x4"x2½" T=0+97.0 per pg. 46

4" C.I.P. Water Main

12

4"x4"x1" T=1+33.0 per pg. 46

6"x6"x6" T=1+75.0 per pg. 47

4x4x2½ T=1+90.5 per pg. 47

4x4x1 T=2+62.5 per pg. 47

So. Prop. Line

4x4x4 T=2+77.5 per pg. 47

6x6x2 T=2+93.9 per pg. 47

4x4x1¼ T=3+43.5 per pg. 48

6x6x6 T=3+54.0 per pg. 48

165.0

6x6x2 T=3+96.2 per pg. 48

4x4x1 T=4+05.5 per pg. 48

4x4x1x1 cross = 4+25.5 per pg. 48

6x6x2 T=4+42.5 per pg. 48

4x4x1¼ T=4+42.5 per pg. 48

10

Cont. Top pg. 38

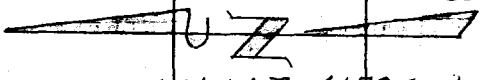
Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

75F3098 S&E #247. 4-54

F. B. 2230 PG. 38



cont. from bot pg. 37

1.0

6X6X4 T=4+78.6
per pg. 49

165.5

4X4X4 T=4+96.5
per pg. 49

S.O.V.
5+05.0

S.O.V. = 5+19.0
per pg. 49

6X6X6 T=5+21.0
per pg. 49

4X4X6 T=5+24.3
per pg. 49

4" S.O.V. = 5+26.0
per pg. 49

6" C.I.P Water Line

4" C.I.P. Water Line

4X4X2½ T=5+47.0
per pg. 49

4X4X1¼ T=5+86.0
per pg. 50

6X6X6 T=6+09.0
per pg. 50

6X6X3 T=6+05.0
per pg. 50

4X4X2½ T=
6+20.0 per pg. 50

4X4X3 T=7+07.0
per pg. 50

4X4X2½ T=7+48.0
per pg. 52

4X4X2 T=8+06.5
per pg. 52

1.0

166.5

cont. on bot. Rt. pg. 39

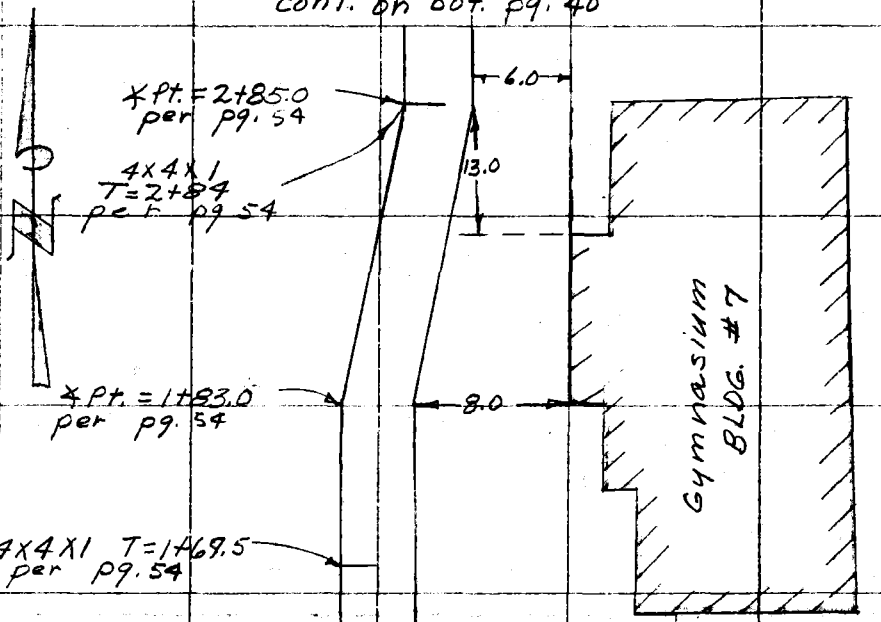
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.4 Tape No. 0145 Std. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes JJBAZEN Date 4-23-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 39

cont. on bot. pg. 40



Cont. from bot. pg. 38

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

7AF3098 SAF #247 8-54

F.B. 2230 PG. 40

See 55

No. Prop. Line

143.1

S.O.V. 8+11.6 PG 55

4X4X2½ T=8+08.5 PG 55

4X4X2½ T=7+51.0 per pg. 55

4X4X2½ T=7+18.5 per pg. 55

4X4X1 T=6+46.0 per pg. 57

142.6

℄ PT. = 4+75.5 from The So. & 8+31.0 from The E. per pg. 55

1.0

℄ Pt. = 4+74.5 from So. or 8+30.0 from E.

cont. on bot. pg. 41

4X4X1 T=4+66.0 per pg. 55

4X4X4 T=4+20.0 per pg. 55

6" C.I.P Water Main

1.0

6X6X3 T=6+47.5 per pg. 57

41.5

4" C.I.P Water Main

6X6X6 T=4+02.5 per pg. 54

4X4X2½ T=3+87.5 per pg. 54

Housing Bldg. # 4

73.0

cont. from Top pg 39

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.04 Tape No. 0195 Std. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes J.J. Bazen Date 4-23-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 41

Cont. on bot pg. 42

8.6

45.0

℄ Pt. = 3+03.5 per pg. 59

6X6X6 T= 3+40.5 per pg. 59

41.0

1.0

℄ Pt. = 3+63.5 per pg. 59

10.0

Housing Bldg. #5

141.5

4X4X1 T=3+81.0 per pg. 59

13.0

4" C.I.P. Water main

6X6X3 T=4+10.5 per pg. 59

4X4X2½ T=4+45 per pg. 58

4X4X2½ T=4+68.5 per pg. 58

6" C.I.P. Water Main

4X4X4 T=5+14.5 per pg. 58

4X4X2½ T=5+97.5 per pg. 57

6X6X6 T=6+26.0 per pg. 57

142.6

Cont. from Rt side of pg. 40

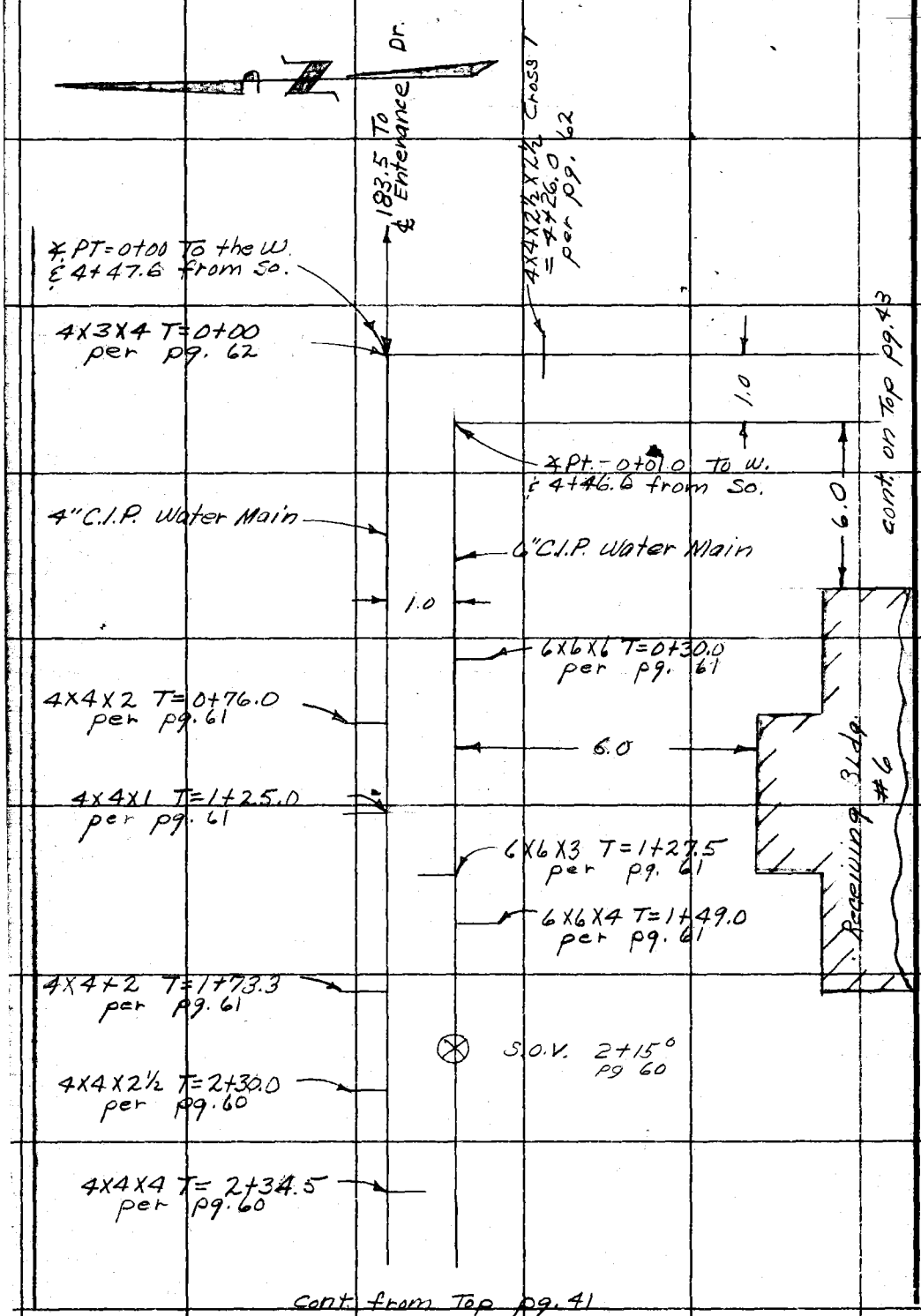
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

78F3095 S&E #247. 8-54

F.B. 2230 PG. 42

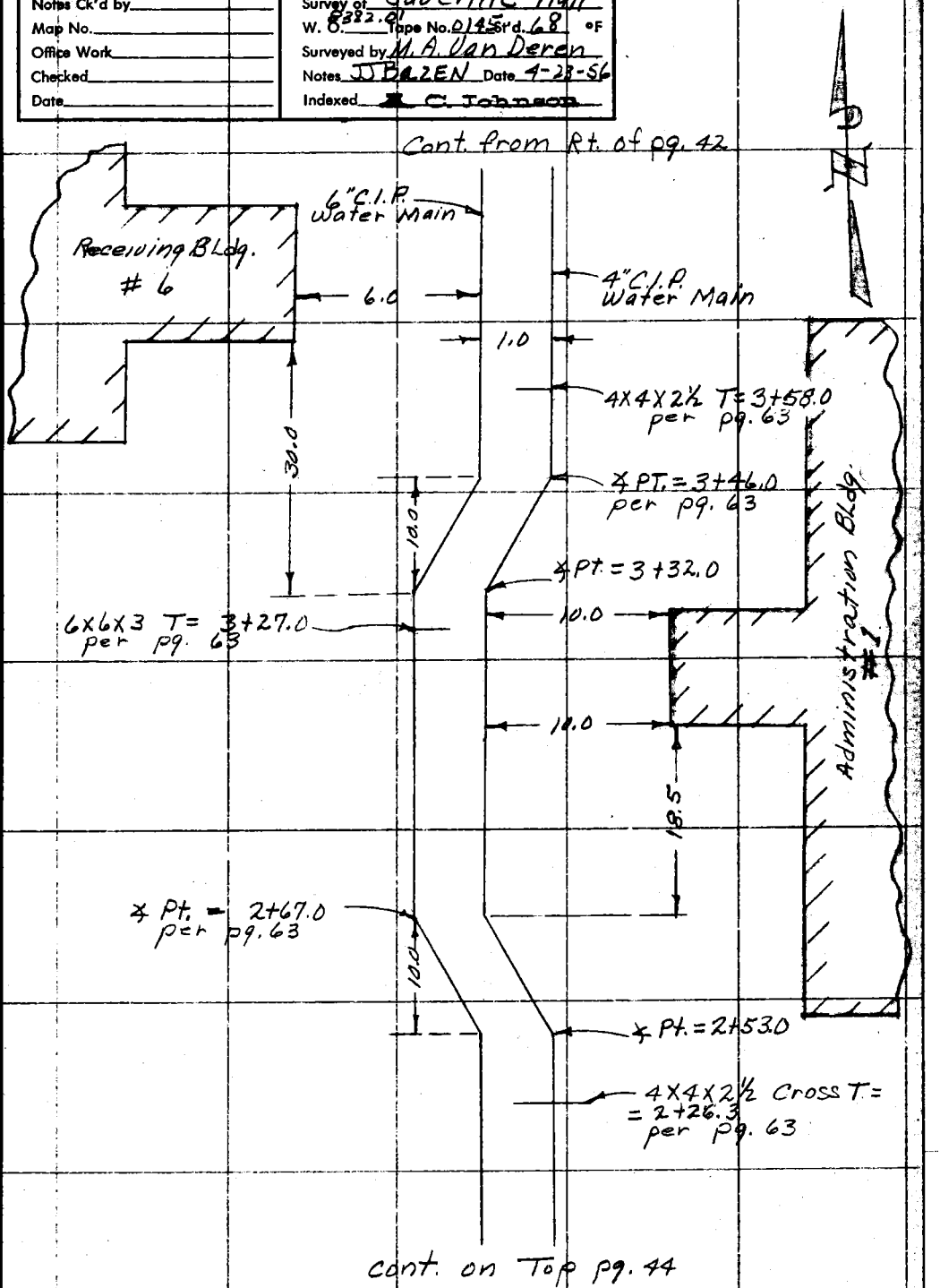


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 6882.01 Tape No. 0145 Std. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes JJ BAZEN Date 4-23-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 43



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

75F3095 SAE #247. 8-54

F.B. 2230 PG. 44

cont. from bot. pg. 43

4x4x2½ T=1+85.3
per pg. 64

6" C.I.P. Water main

4x4x2½ T=1+30.4
per pg. 64

4x4x4 T=1+27.6
per pg. 64

Housing Bldg.
#2

4" C.I.P. Water Main

10

4x4x1¼ T=0+12.3
per pg. 46

4x4x2 T=0+09.3
per pg. 46

cont. on Top of pg. 36

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

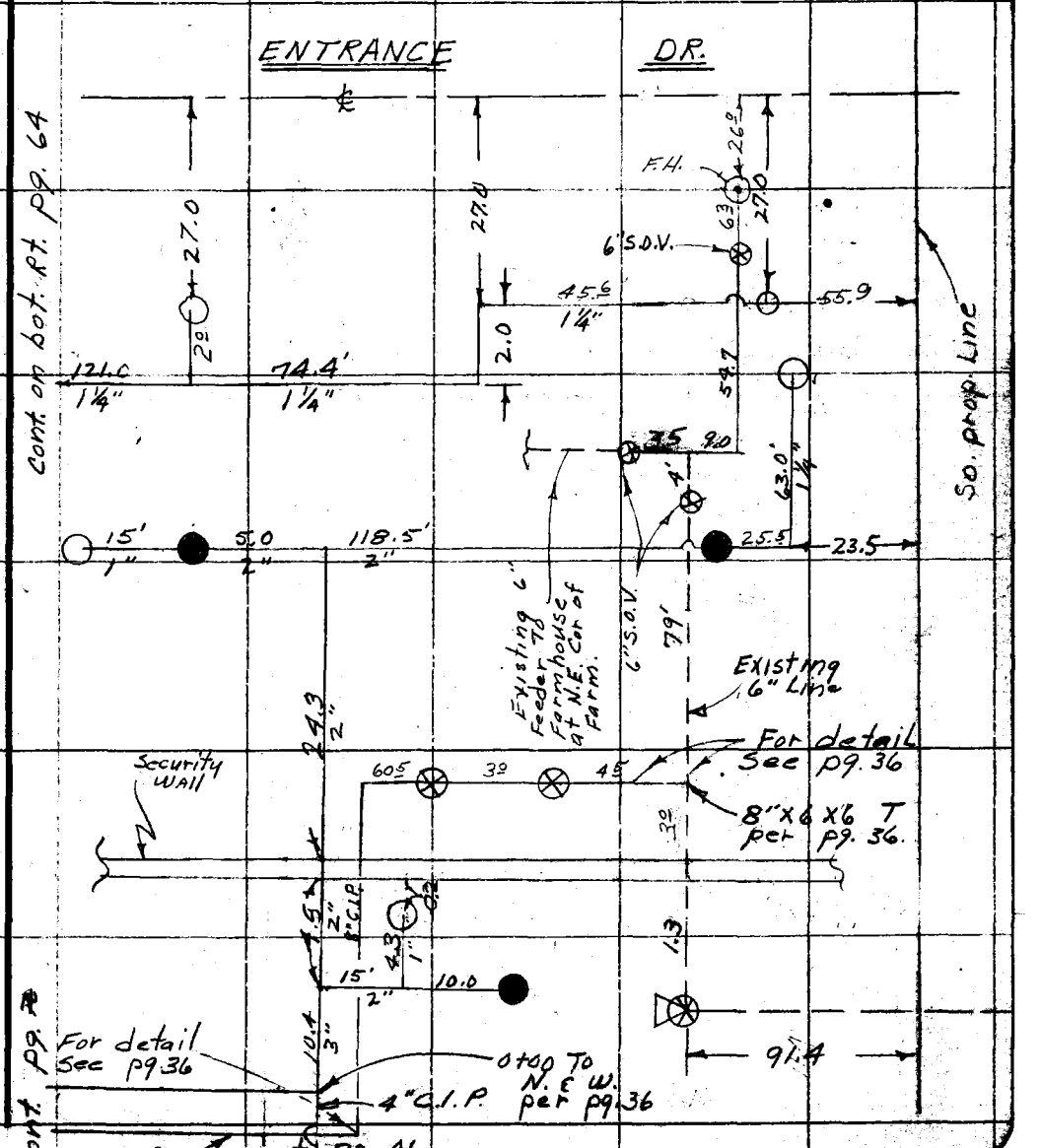
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall	F.B. 2230 Pg. 45
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F	
Office Work	Surveyed by M.A. Van Deren	
Checked	Notes J.J. Bazen Date 4-23-56	
Date	Indexed E. C. Johnson	

SKETCH OF LATERALS WHICH CONNECT TO MAIN WATER LINES

Note: All water lines are down 36" unless otherwise noted.

⊙ = Fire Hyd.
○ = Snap Valves
⊗ = Shut off Valves
● = Lawn Spk. outlets



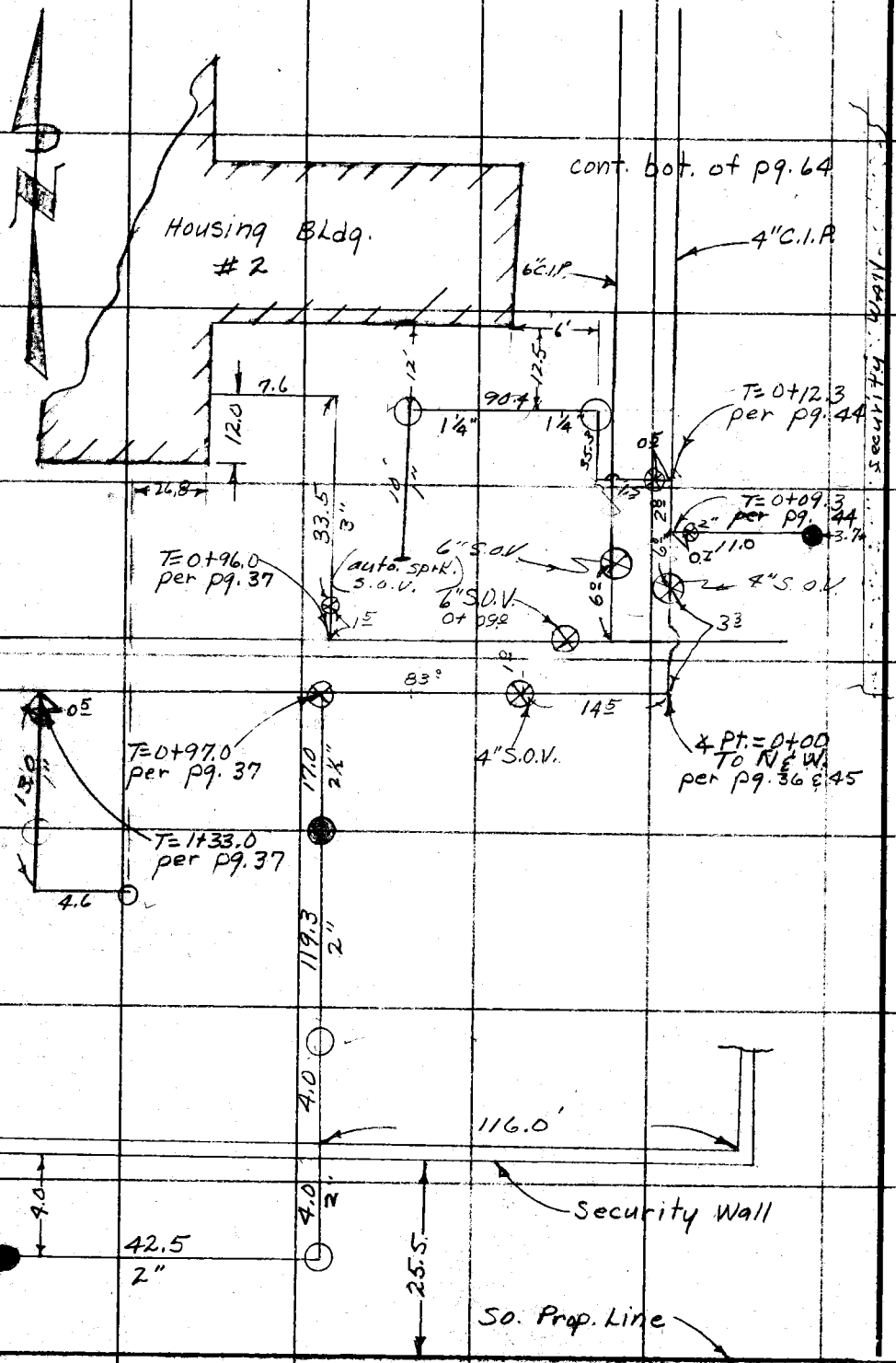
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 S&E #247 8-54

F.B. 2230 PG. 46

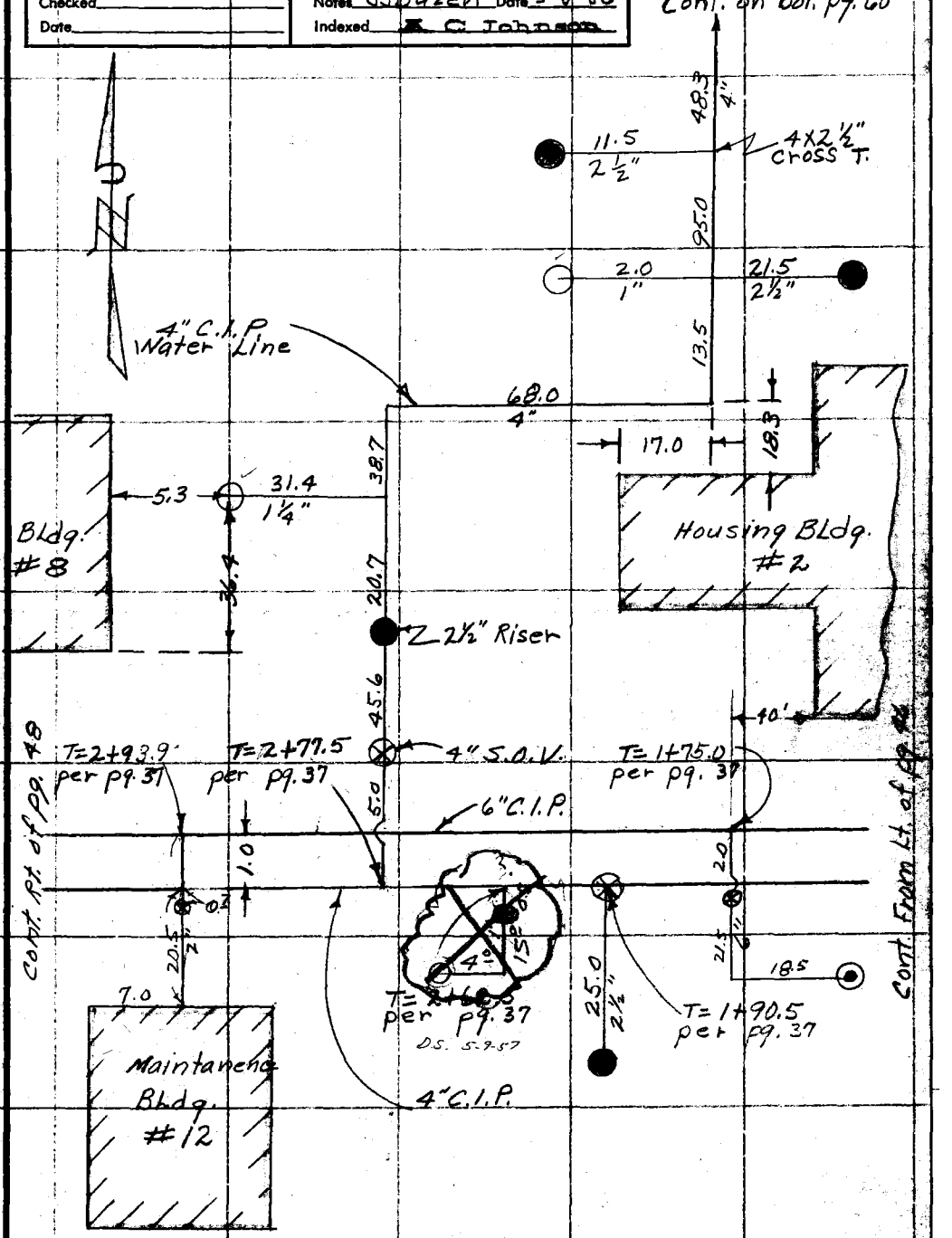


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes J J Bazen Date 5-8-56
Date	Indexed K C Johnson

F. B 2230 Pg. 47



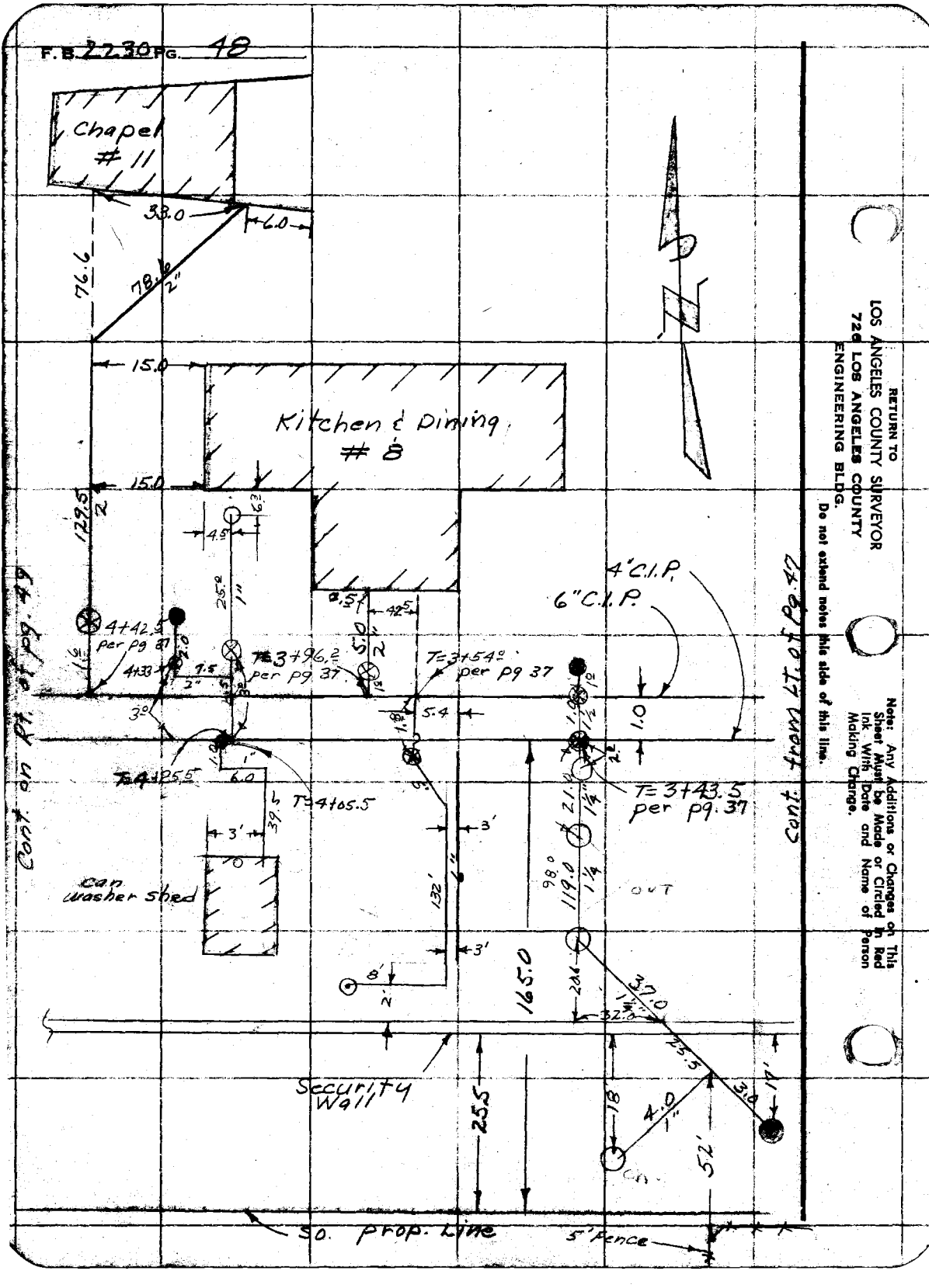
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247, 8-54

F.B. 2230 PG. 48



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 2145 Std. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes JJ Bazen Date 5-8-56
Date	Indexed E. C. Johnson

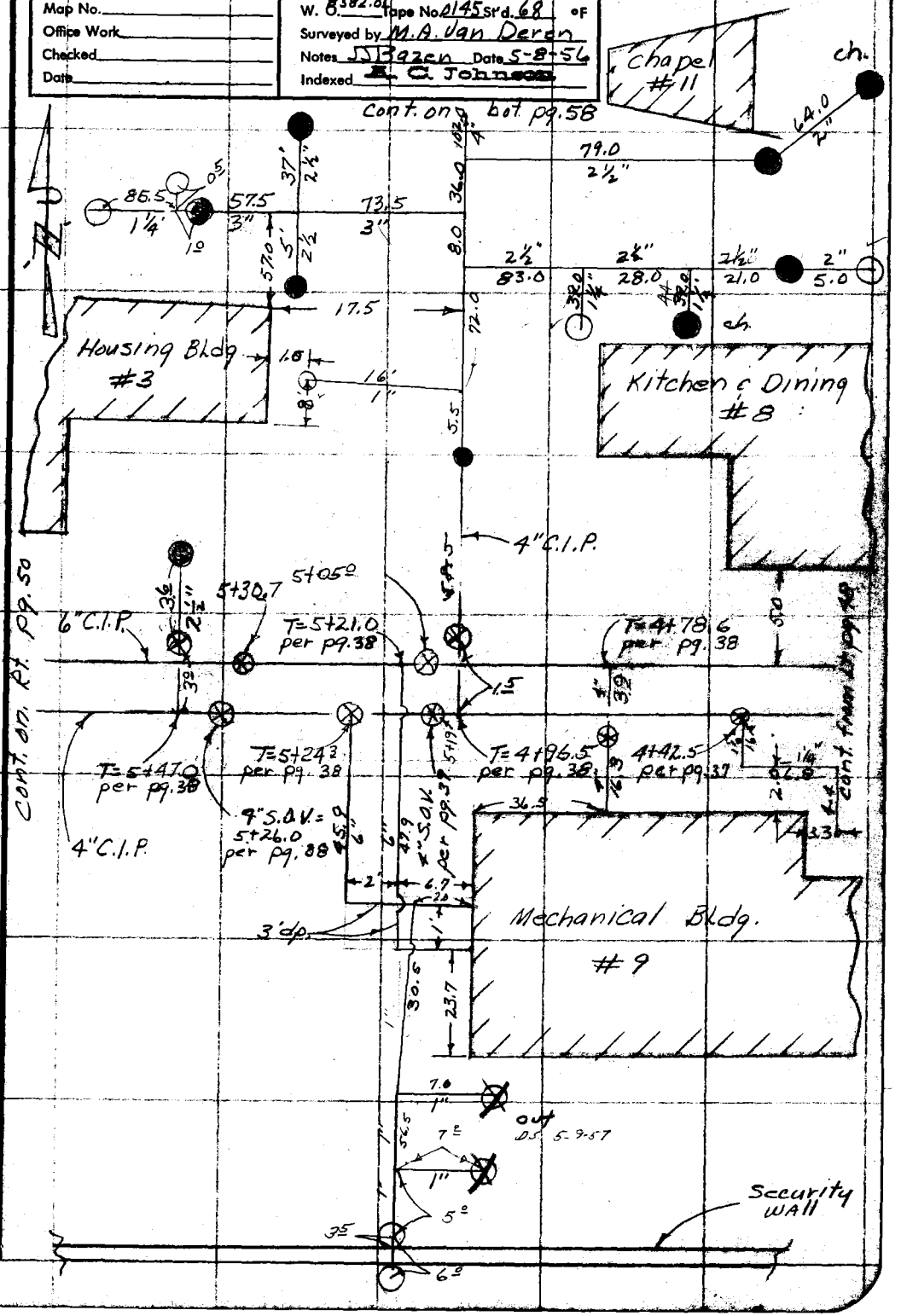
F. B. 2230 Pg. 49

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

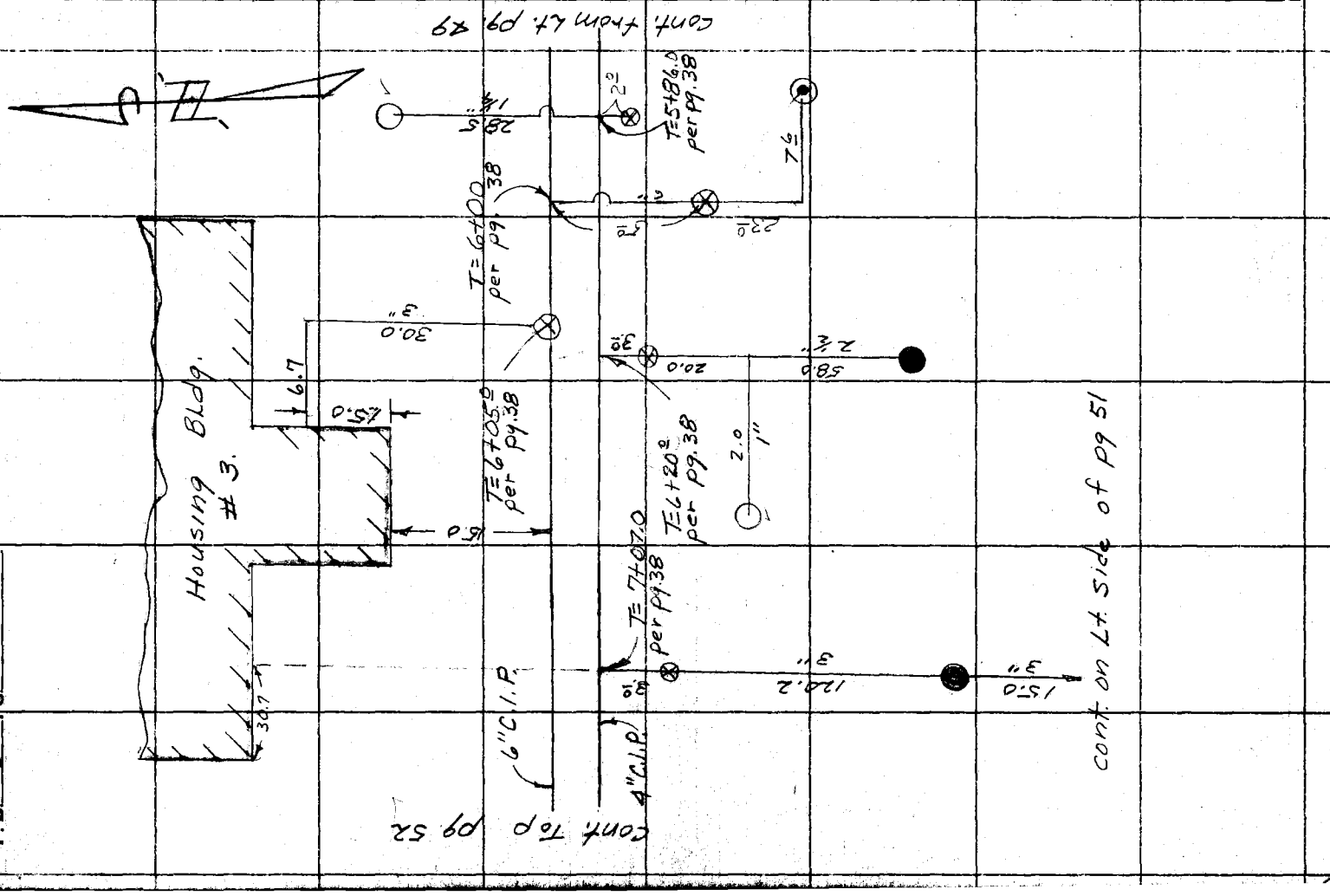
76F3095 S&E #247. 8-54



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.2 Tape No. 0195 Std. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes JBALEN Date 5-8-56
Date	Indexed L. C. Johnson

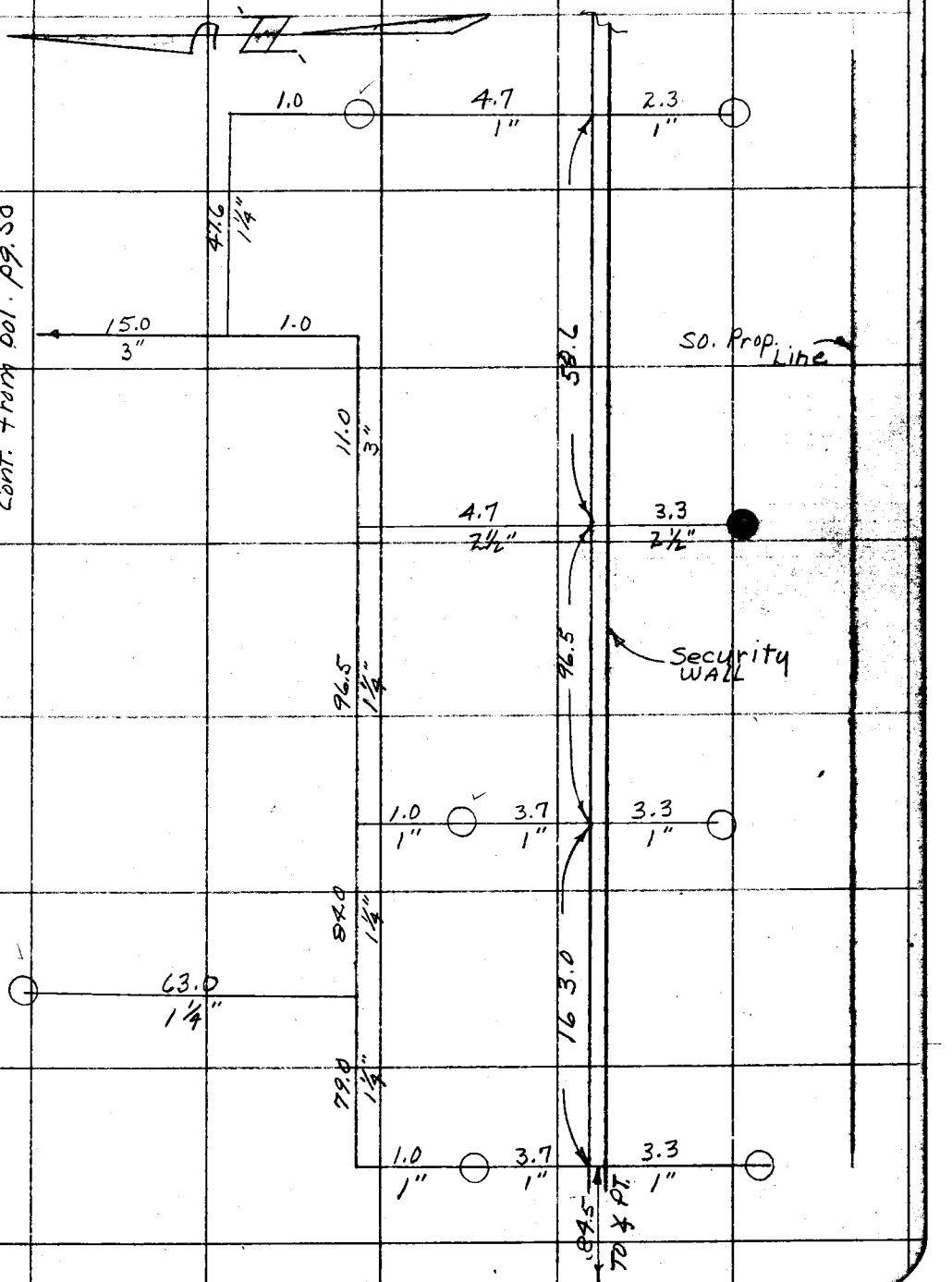
F. B. 2230 Pg. 51

Note: Any Additions or Changes on This Sheet Must be Made or Circled in, Red Ink With Date and Name of Person Making Change.

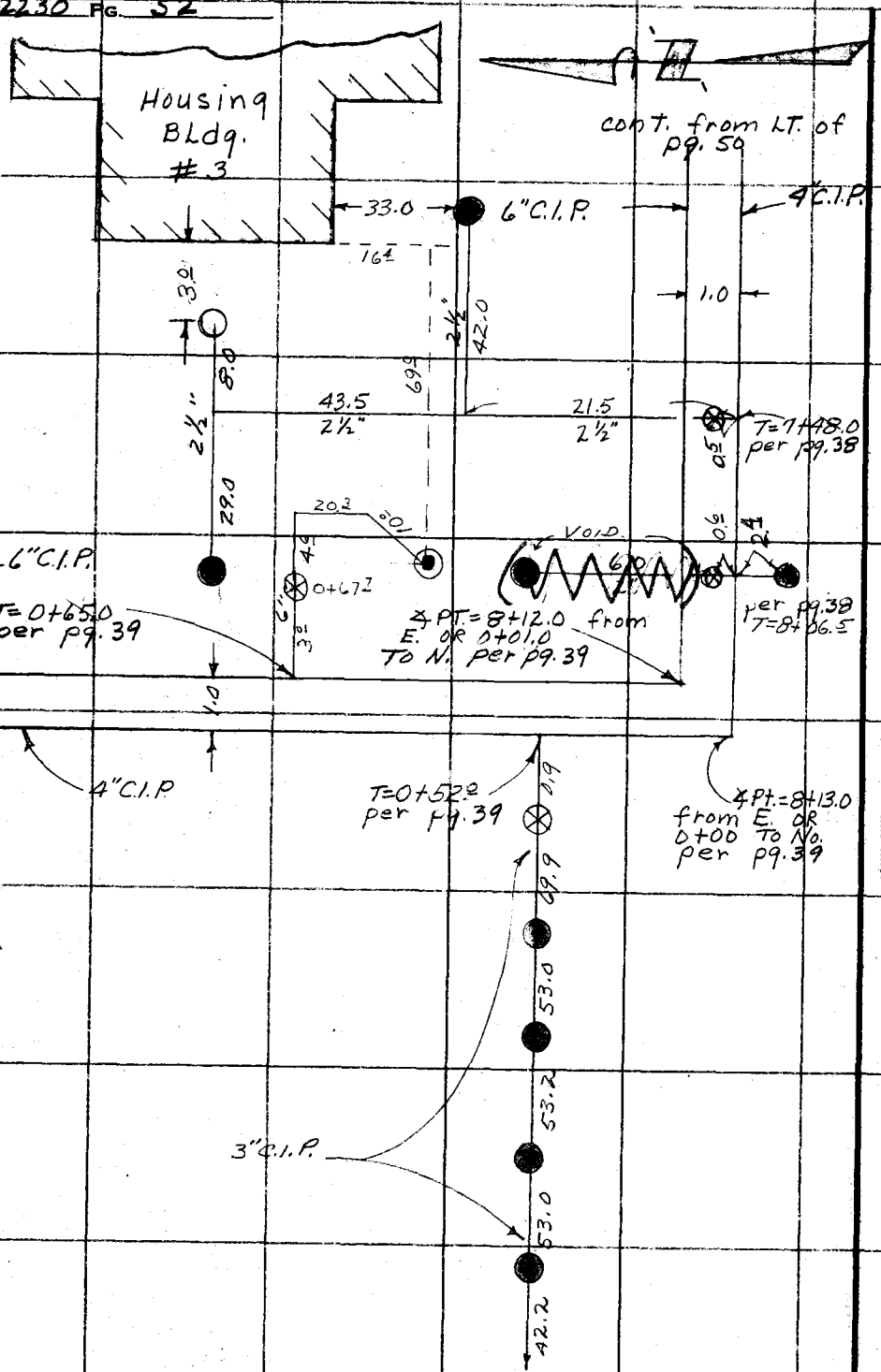
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 SSE #247. 8-54



F.B. 2230 PG. 52



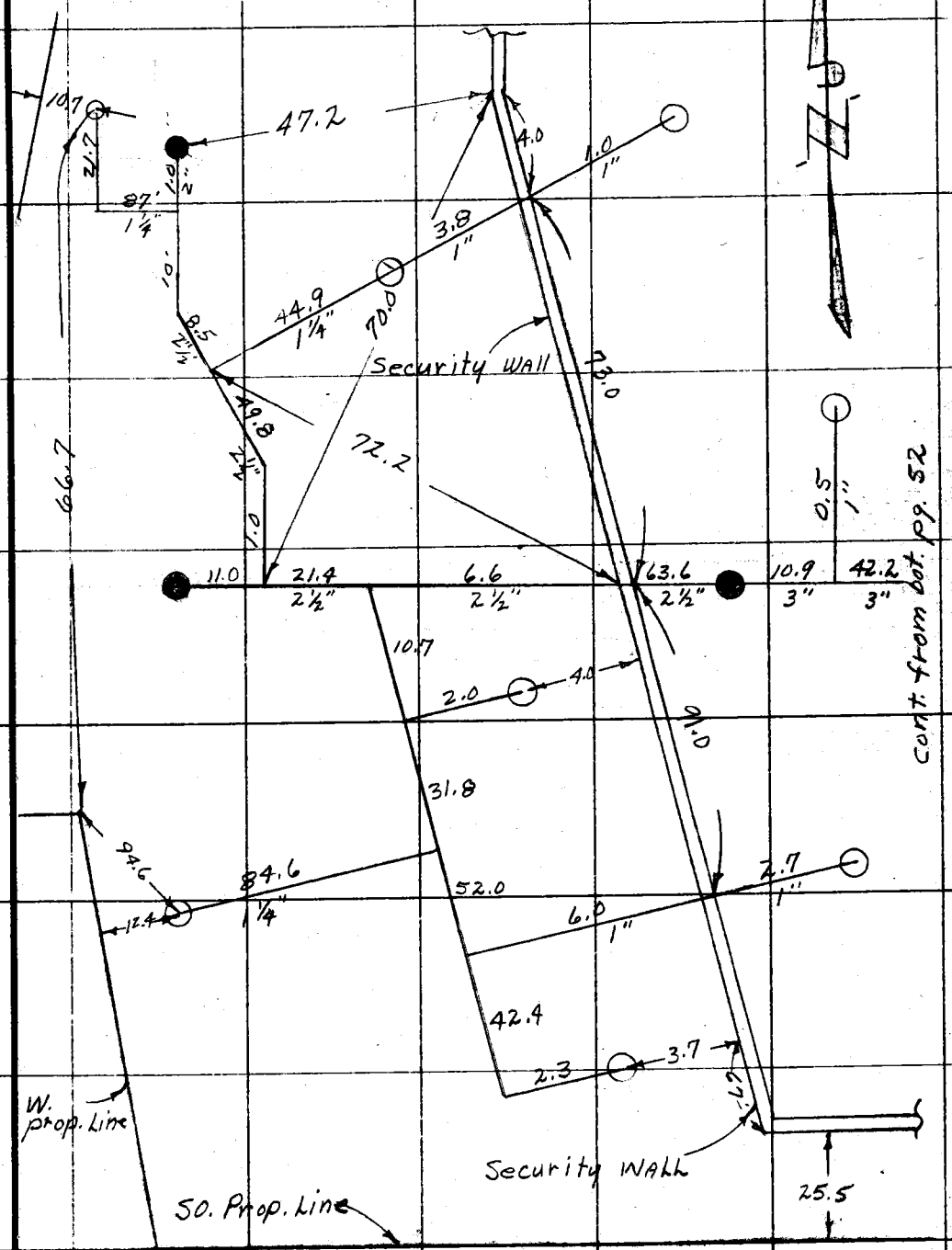
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Juvenile Hall
W. O. 8382.01 Tape No. 0145 Str'd. 68 °F
Surveyed by M.A. Van Deren
Notes JS Azen Date 5-8-57
Indexed

F. B. 2230 Pg. 53



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

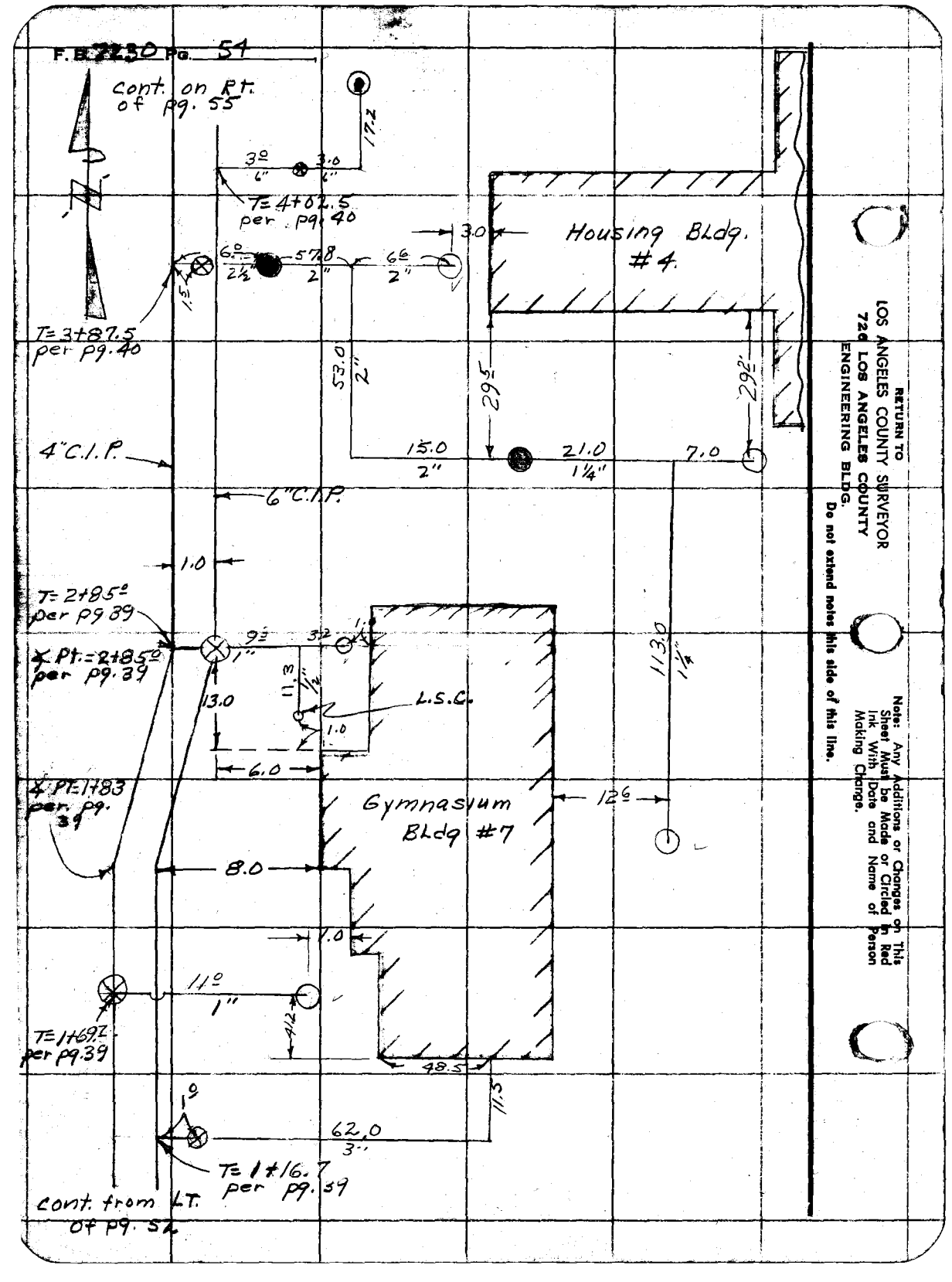
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Cont. from bot. pg. 52

76F308S S&E #247. 8-54

F. B. 2230 Pg. 54

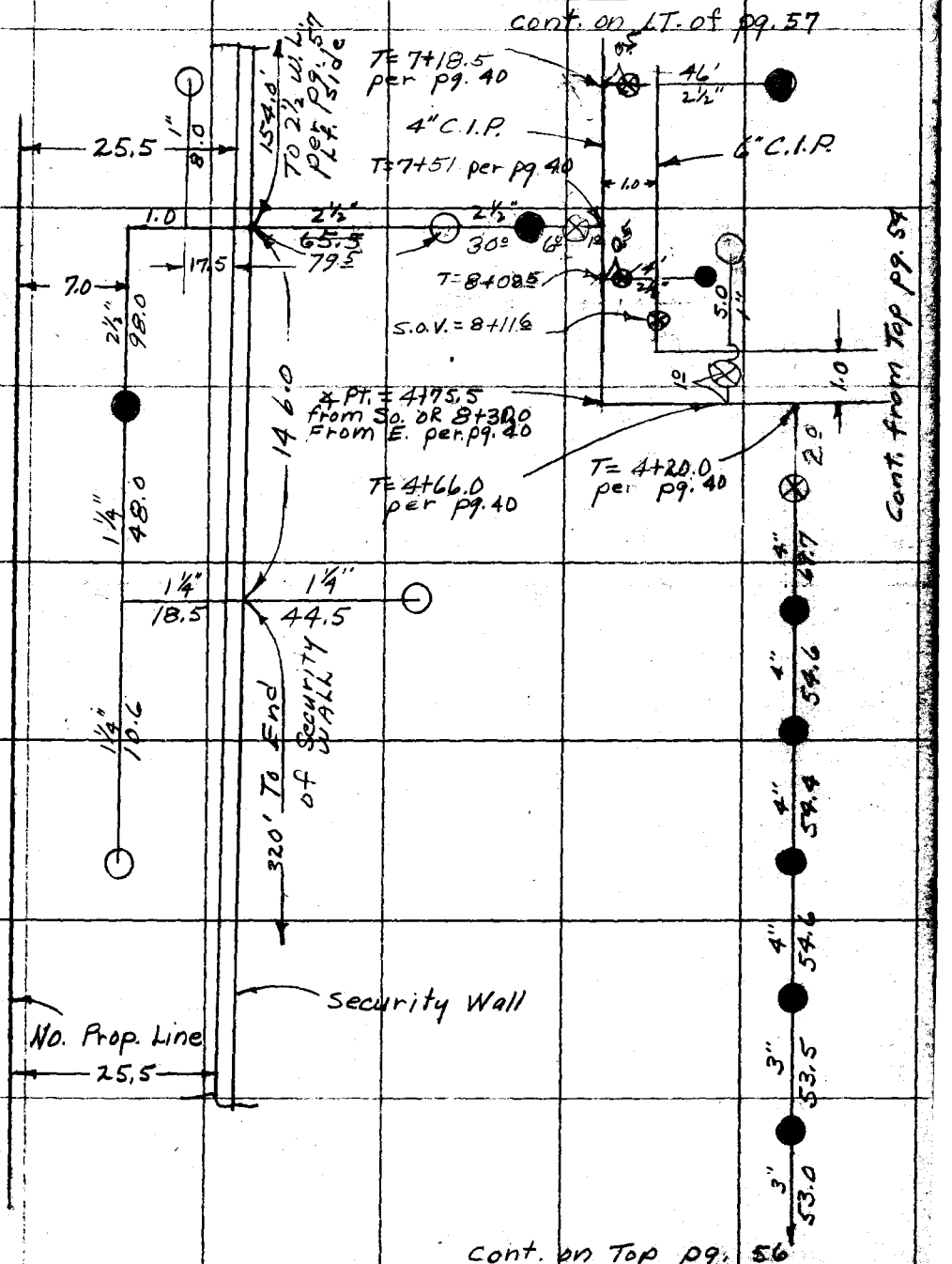


RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 4382.01 Tape No. 145 Std. 68 °F
Office Work	Surveyed by M. A. VAN Deren
Checked	Notes JJ BAZEN Date 5-8-56
Date	Indexed C. Johnson

F.B. 2230 Pg. 55



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

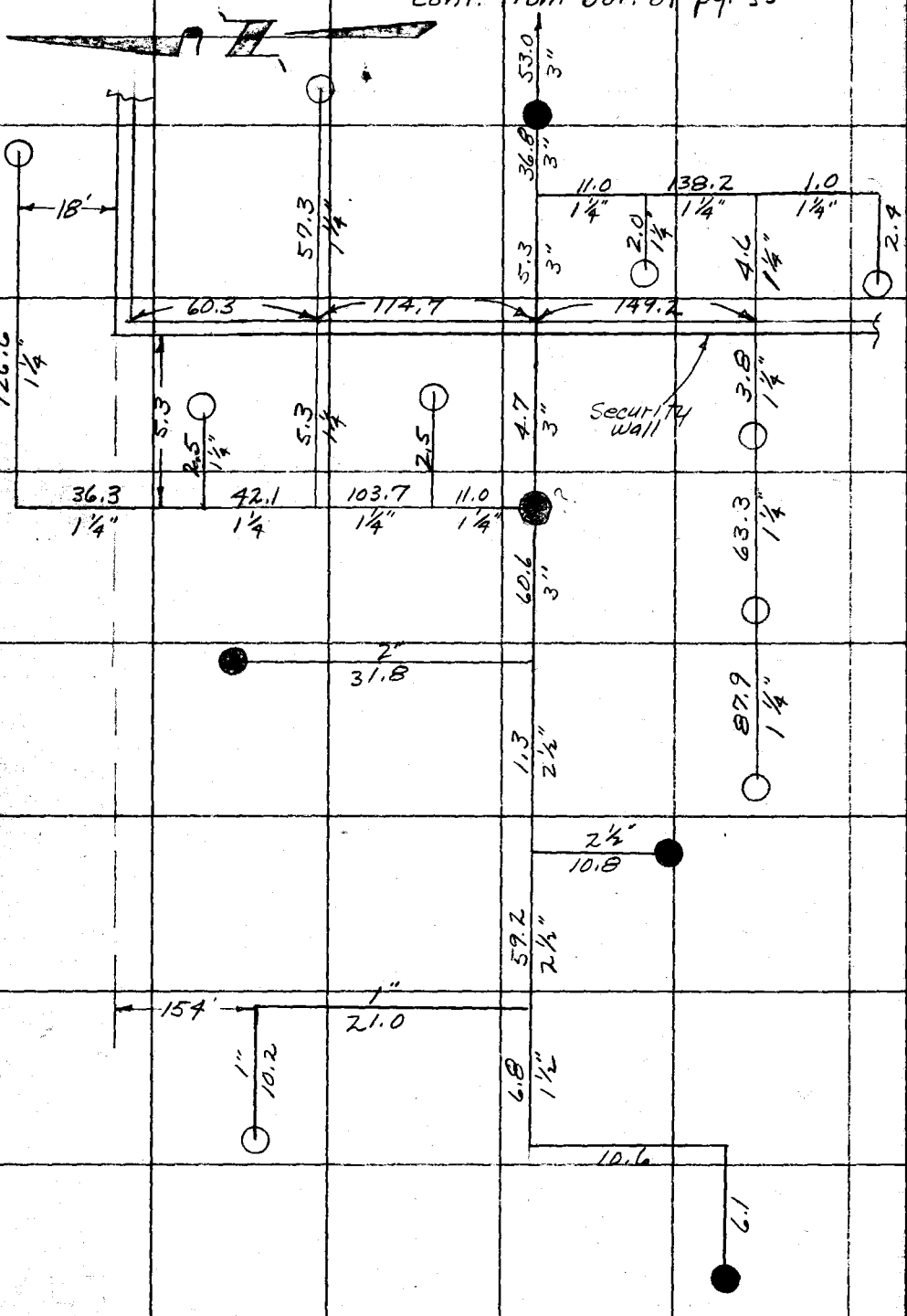
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3006 6AF #247 8-54

F.B. 2230 PG. 56

cont. from bot. of pg. 55

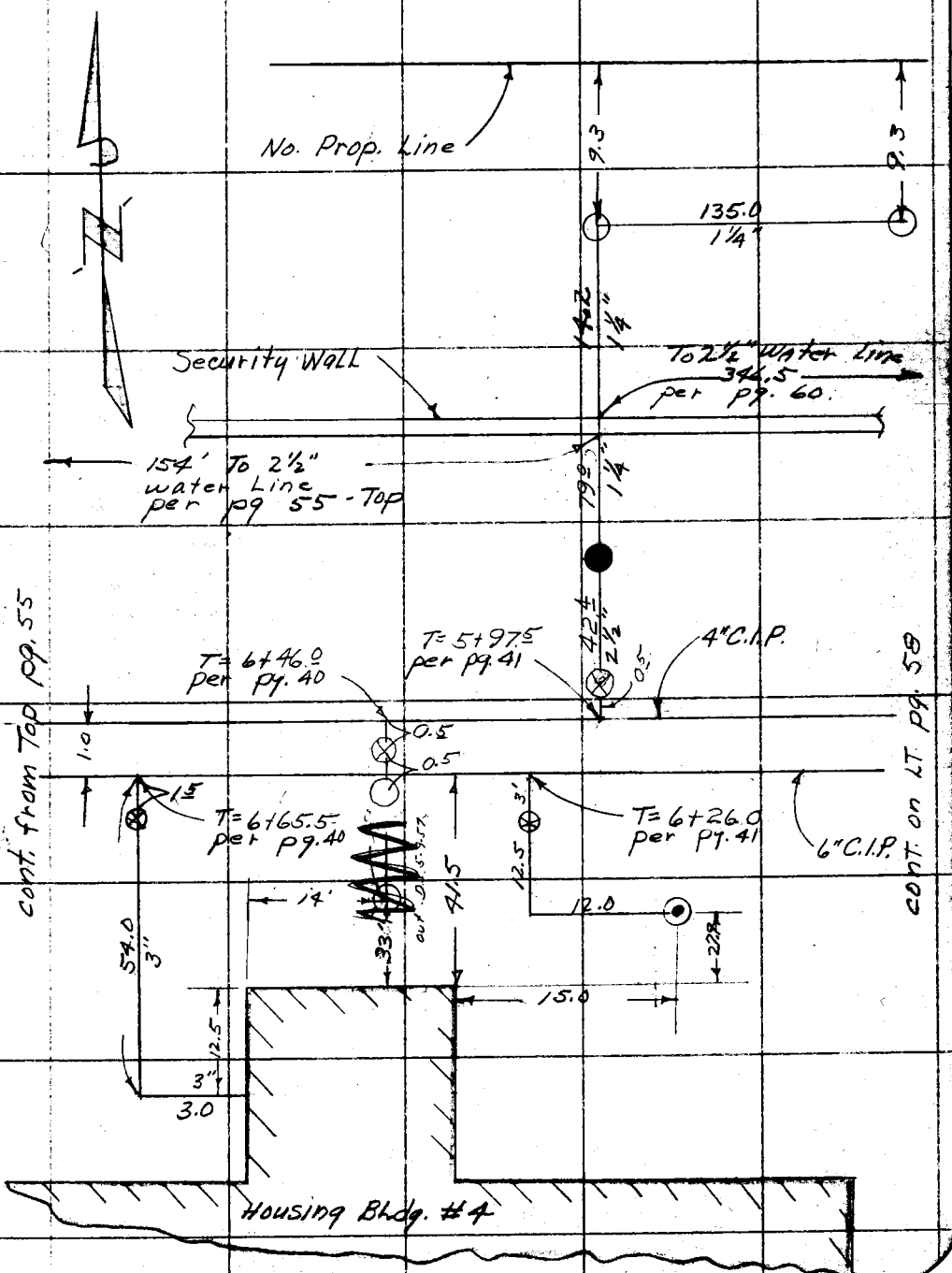


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 Std. 68 °F
Office Work	Surveyed by M.A. VAN Deren
Checked	Notes J.J. BAZEN Date 5-8-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 57



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

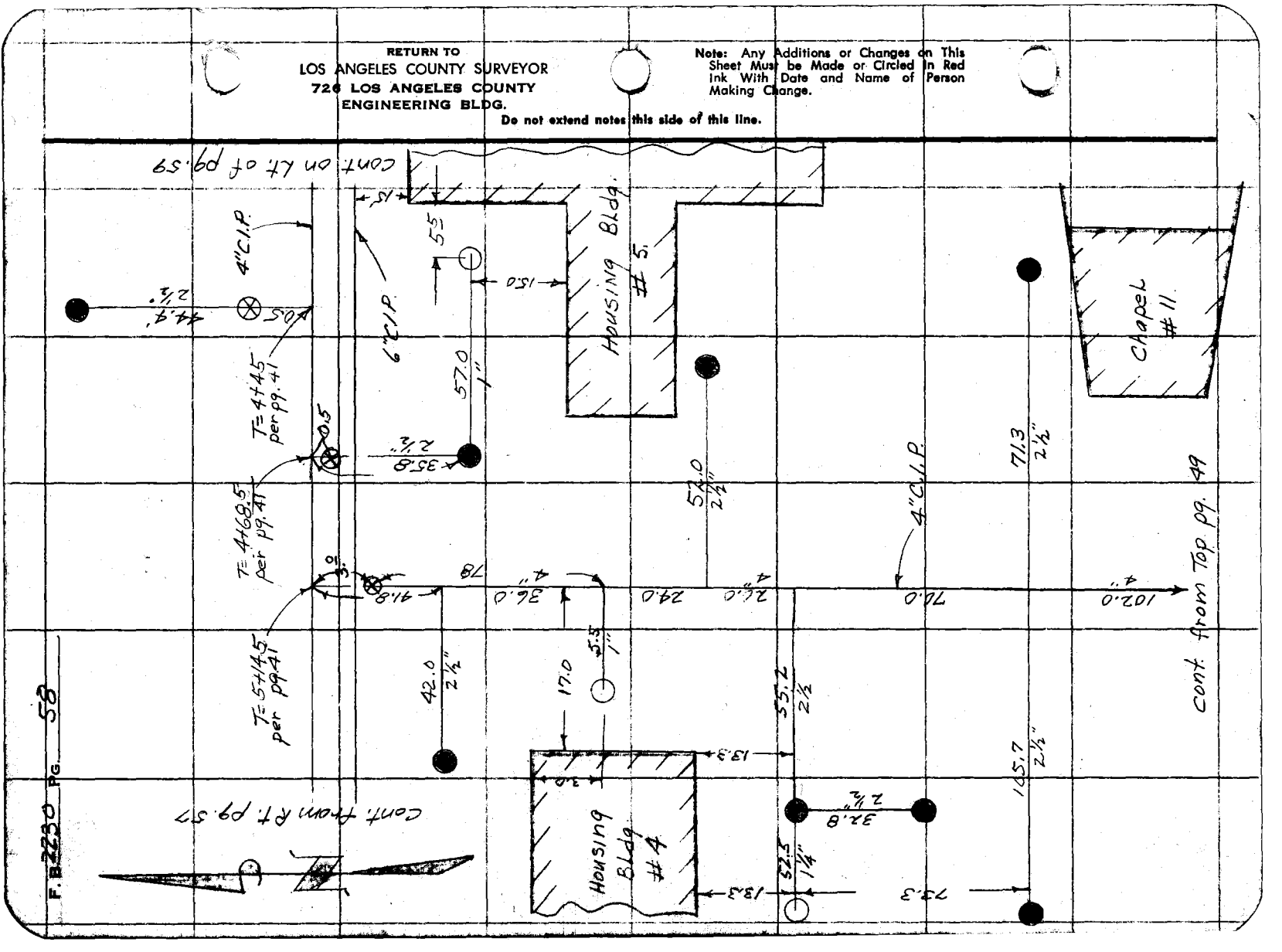
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

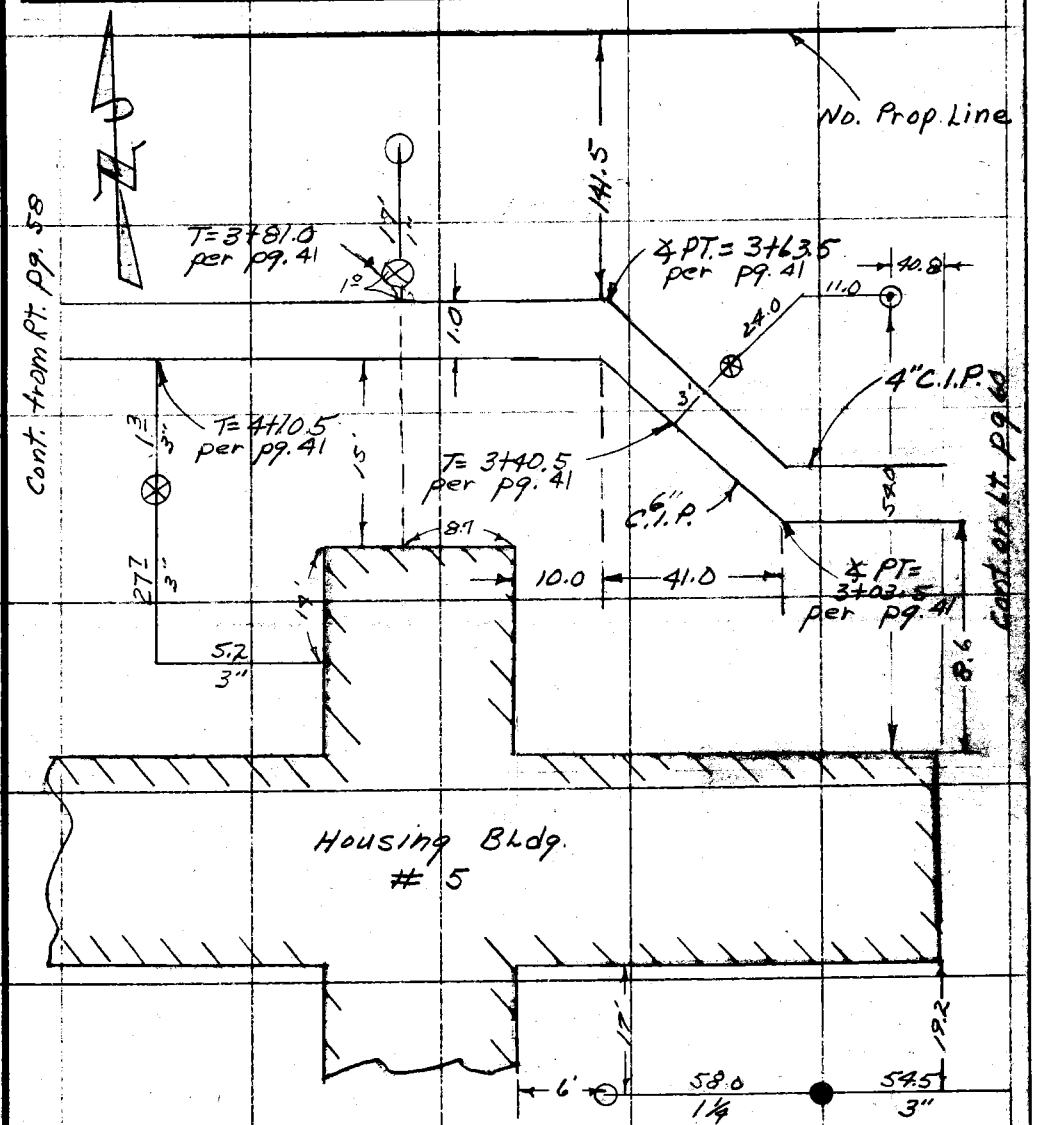
Do not extend notes this side of this line.



Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Juvenile Hall
W. O. 8382.01 Tape No. 0145 Std. 68 °F
Surveyed by M.A. Van Deren
Notes J.J. Bazen Date 5-29-56
Indexed C. Johnson

F. B. 2230 Pg. 59



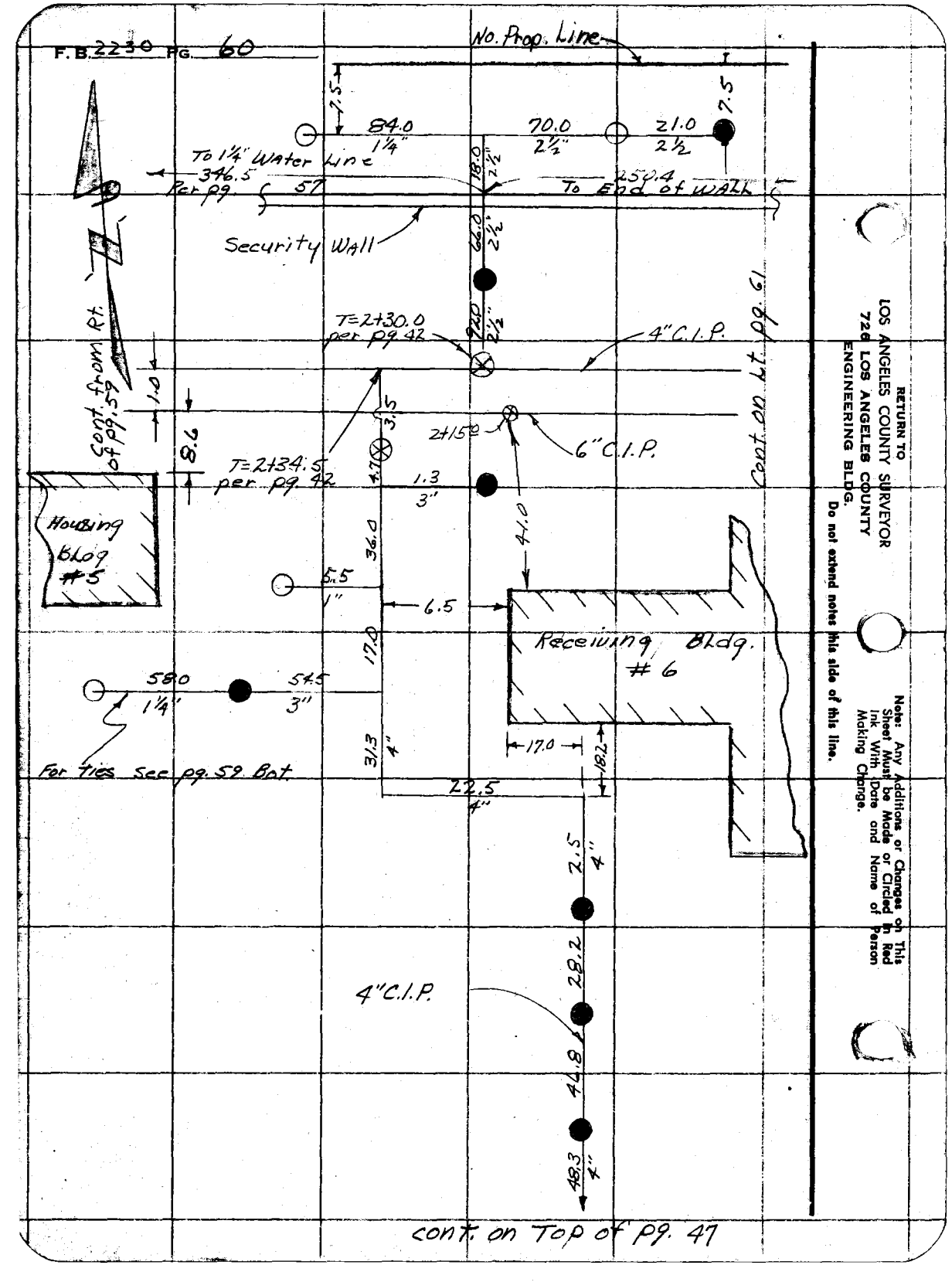
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247, 8-54

F. B. 2230 PG. 60

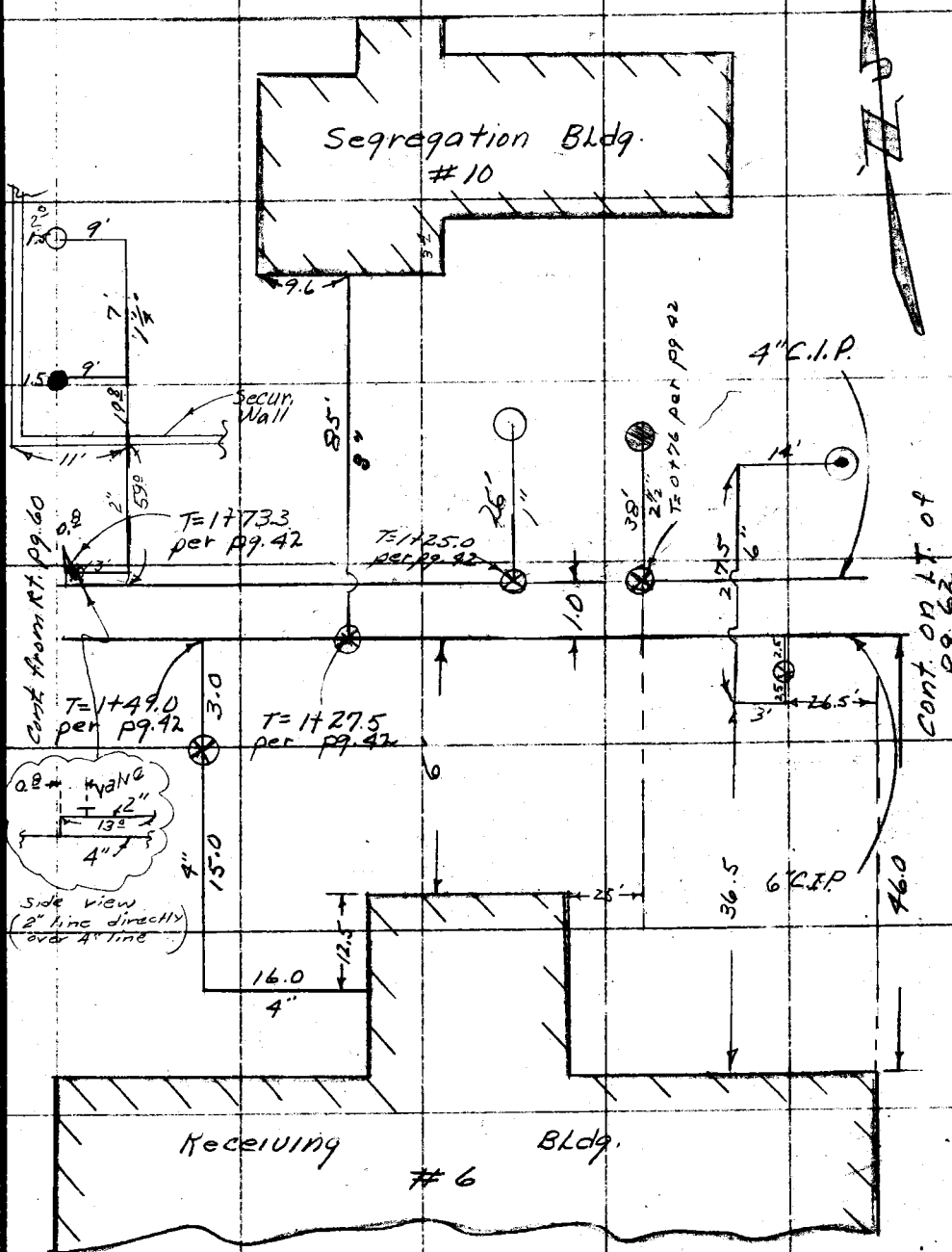


RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.04 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes J.J. BAZEN Date 5-29-56
Date	Indexed C. Johnson

F.B. 2230 Pg. 61



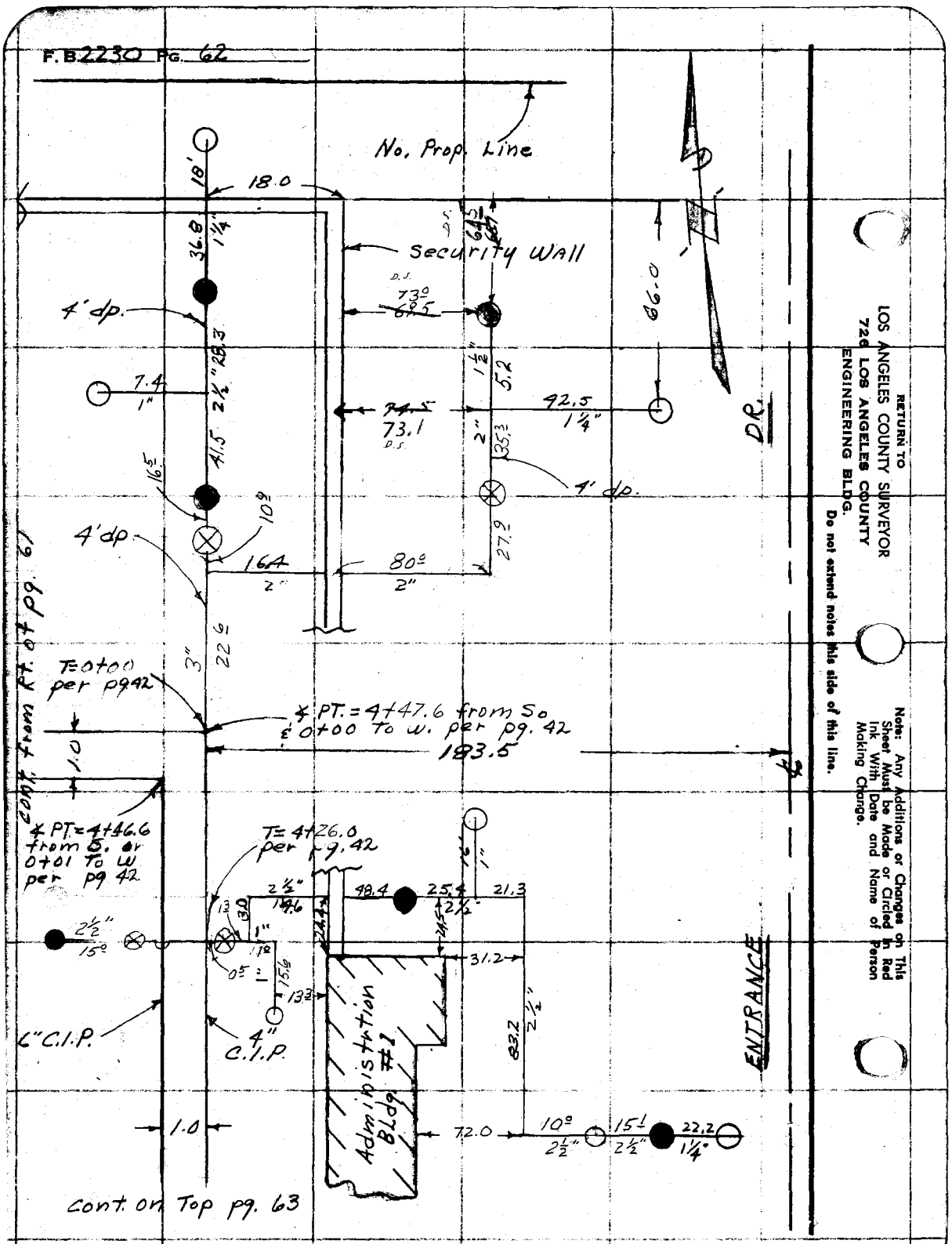
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F.B. 2230 PG. 62

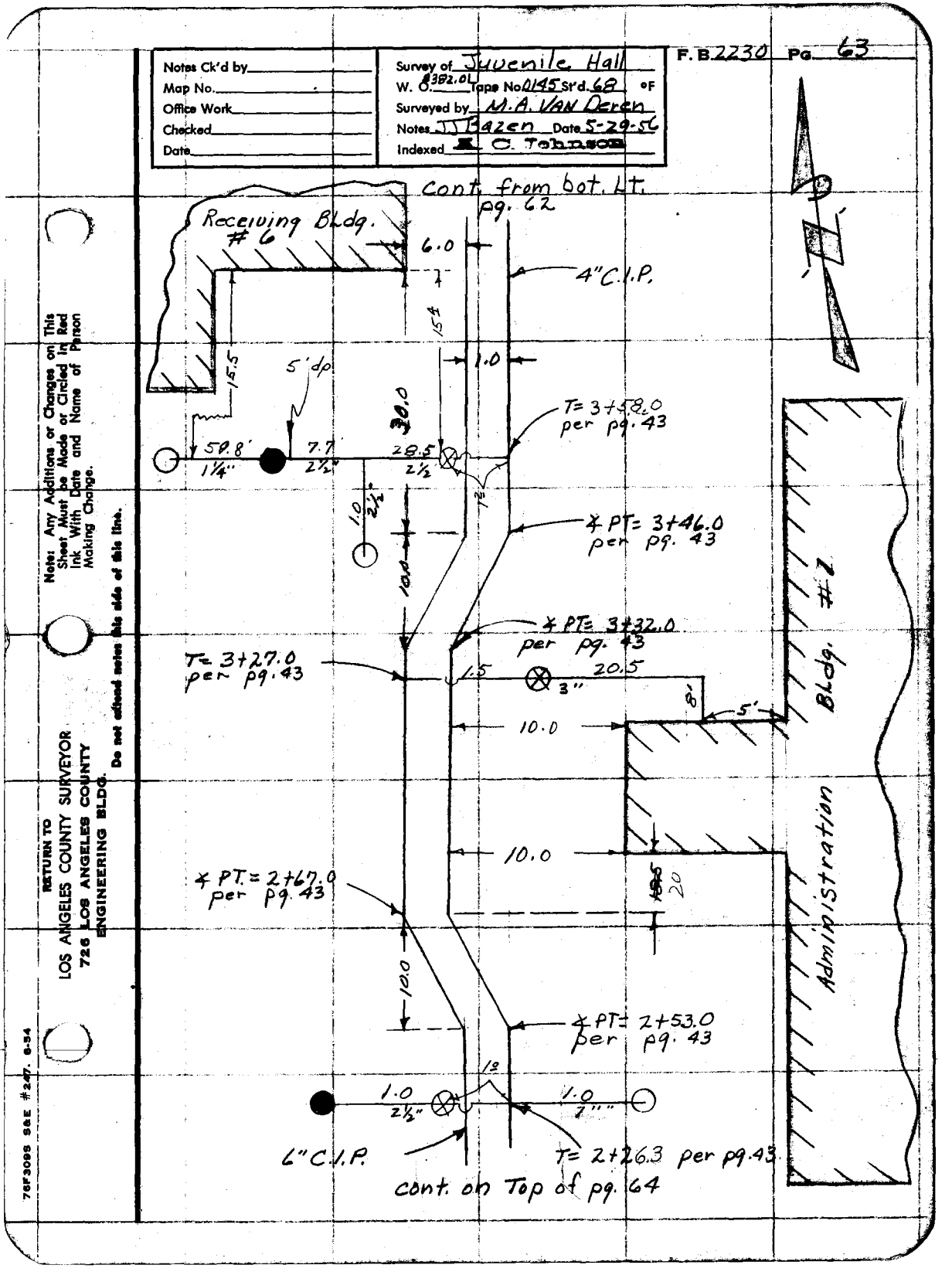


RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 Std. 68 °F
Office Work	Surveyed by M.A. VAN Deren
Checked	Notes JJ Bazen Date 5-29-56
Date	Indexed K. O. Johnson

F. B. 2230 Pg. 63



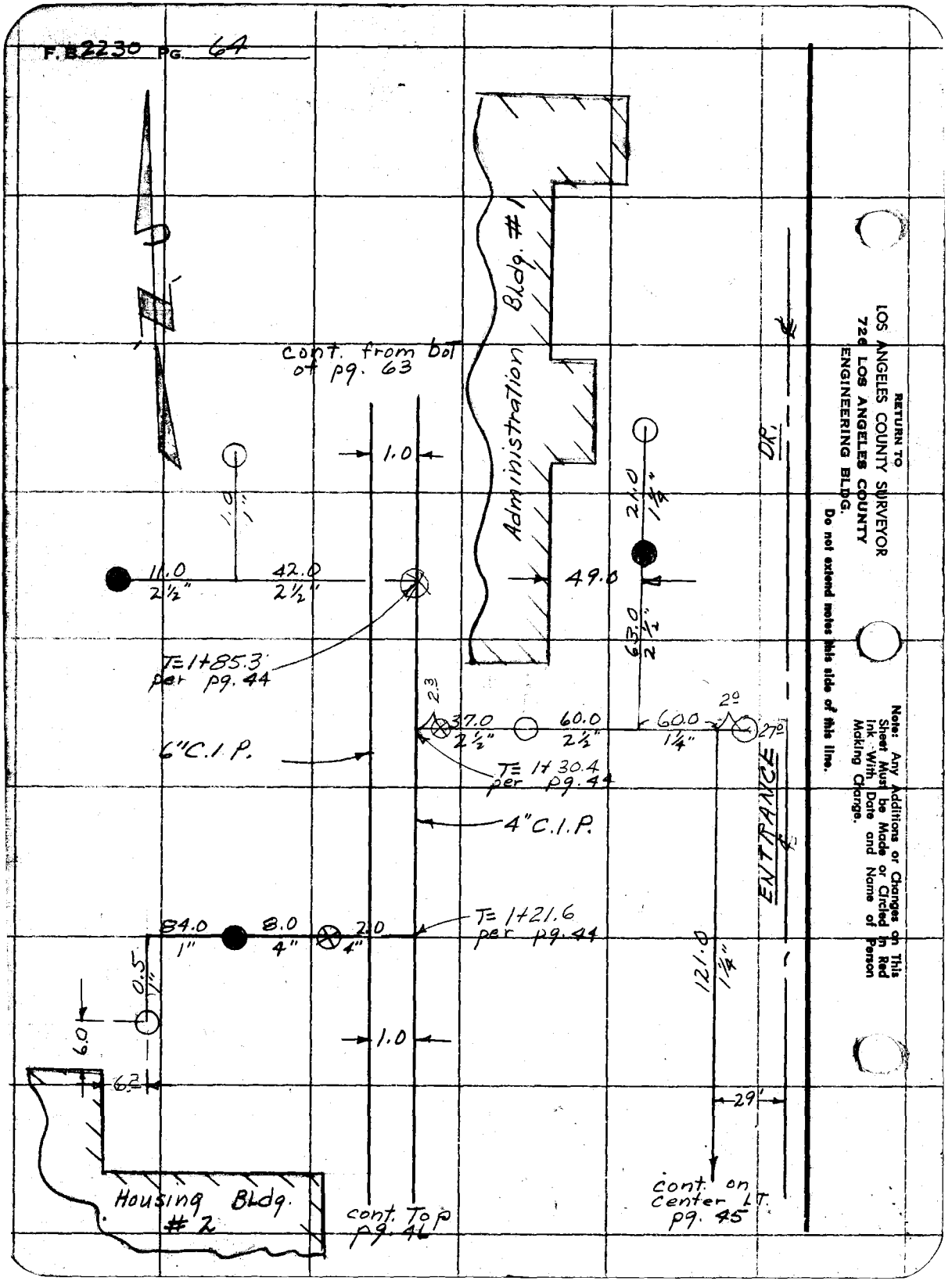
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 6-54

F.B. 2230 PG. 64



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

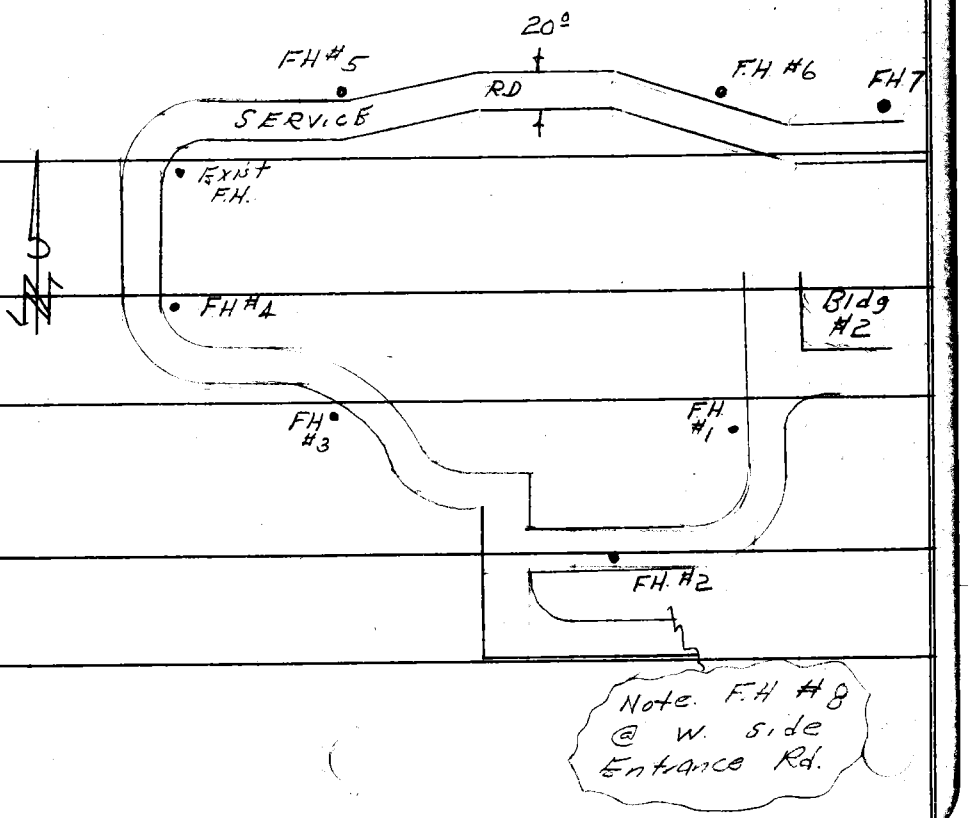
Profile No.	Notes Red.	Plotted	Job No. 9382.01	Division No. 10	F. B. 2230	Pg. 65
	Date	Date	Survey of Juvenile Hall			
X-Sec. No.	Notes Chkd.	Checked	Survey by Sappell	Notes D.S.	Date 11-	-56
	Date	Date	Map No. Indexed Johnson		Date	

J.N. 9382.01

JUVENILE HALL

Finish Grade at Ed. Service Rd.
1st From Fire Hyd.

Part: Sappell
Myers
Bazer
Siemann
Turrill



STATION	B. B.	H. I.	F. B.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

F. B. 2230 Pg. 66 Job No. 83201 Division No. 10
Survey of Vincent Hill
Survey by D. Sargent
Indexed C. Forrest
Profile No. X-Sec. No.
Plotted Date
Notes Red. Date
Notes Chkd. Date
Checked Date

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C & F	
TBM #1				96 02			T.B.M. #1 El. 96.022 F8.2230 -11, So. Side 3" I.P. 24" DP. on S P/L
	742	103 44					
N.E. 4' Tie To F.H. #1			600	97 44	99.58	F-2.14	N.E. 4' Tie to F.H.
T.P.	711	104 55					T.P.
N.E. 4' Tie To F.H. #2			619	98 36	99.26	F-0.90	N.E. 4' Tie to F.H.
T.P.	522	103 58					T.P.
S.W. 4' Tie To F.H. #3			371	99 87	99.76	C-0.11	S.W. 4' Tie to F.H.
T.P.	546	105 33					T.P.
S.E. 4' Tie To F.H. #4			550	99 83	100.58	F-0.75	S.E. 4' Tie to F.H.
T.P.	589	105 72					T.P.
Stk. 4' N. of Exist. F.H.			491	100 81	100.81	Grade	Stk 4' N of Exist F.H.
T.P.	463	105 44					T.P.
Blue Top @ S.E. 4' Tie to F.H. #5			529	100 15	100.15	Grade	blue top @ S.E. 4' Tie
T.P.	401	104 16					T.P.
So. 4' Tie to F.H. #6			500	99 16	99.60	F-0.44	So. 4' Tie to F.H.
T.P.	625	105 41					T.P.
TP.			454	100 87			TP.
TP.	162	102 49	447	98 02			TP.
TBM #1	497	102 99	699	96 00			TBM #1 El. 96.022 see Descrip Above.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C. or F		
TBM #1				96 02			T.Bm #1 El 96.022 FB 2230-11 So. side 3" I.P. 24" Dwn. on So P/L	
	6 62	102 64						
W 4° Tie to F.H. #8			6 64	96 00	96.65	F 0.65	Top of Cb. F.H #8	
T.P.	5 14	103 28	4 50	98 14			T.P.	
N.E. 4° Tie To F.H. #7			2 90	100 38	99.28	C-1.10	F.H. #7	
T.P.			5 75	97 53			T.P.	
T.Bm #1	5 04	102 57	6 56	96 01			T.Bm #1 Descrip Above	

Profile Notes Red. ____ Plotted ____ Job No. 8382d Division No. 10 F. B. 2230 Pg. 67
No. ____ Date ____ Date ____ Survey of Juvenile Hall
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 11-5-56
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

A. C. Johnson

Notes Ck'd by	Survey of Juvenile Hall	F.B. 223 Pg. 69
Map No.	W. O. 8382 Tape No. 145 Std. 68 °F	
Office Work	Surveyed by M. A. Van Deren	
Checked	Notes Van Date 4-30-56	
Date	Indexed A. C. Johnson	

J.N. 8382.01

STAKING SKETCH OF SECURITY WALL

AT

JUVENILE HALL FACILITY - Ro LOS AMIGOS

STAKED PER PLAN

— = Security Wall

4-30-56
Van Deren
Richards
Bazem
Turrill

Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

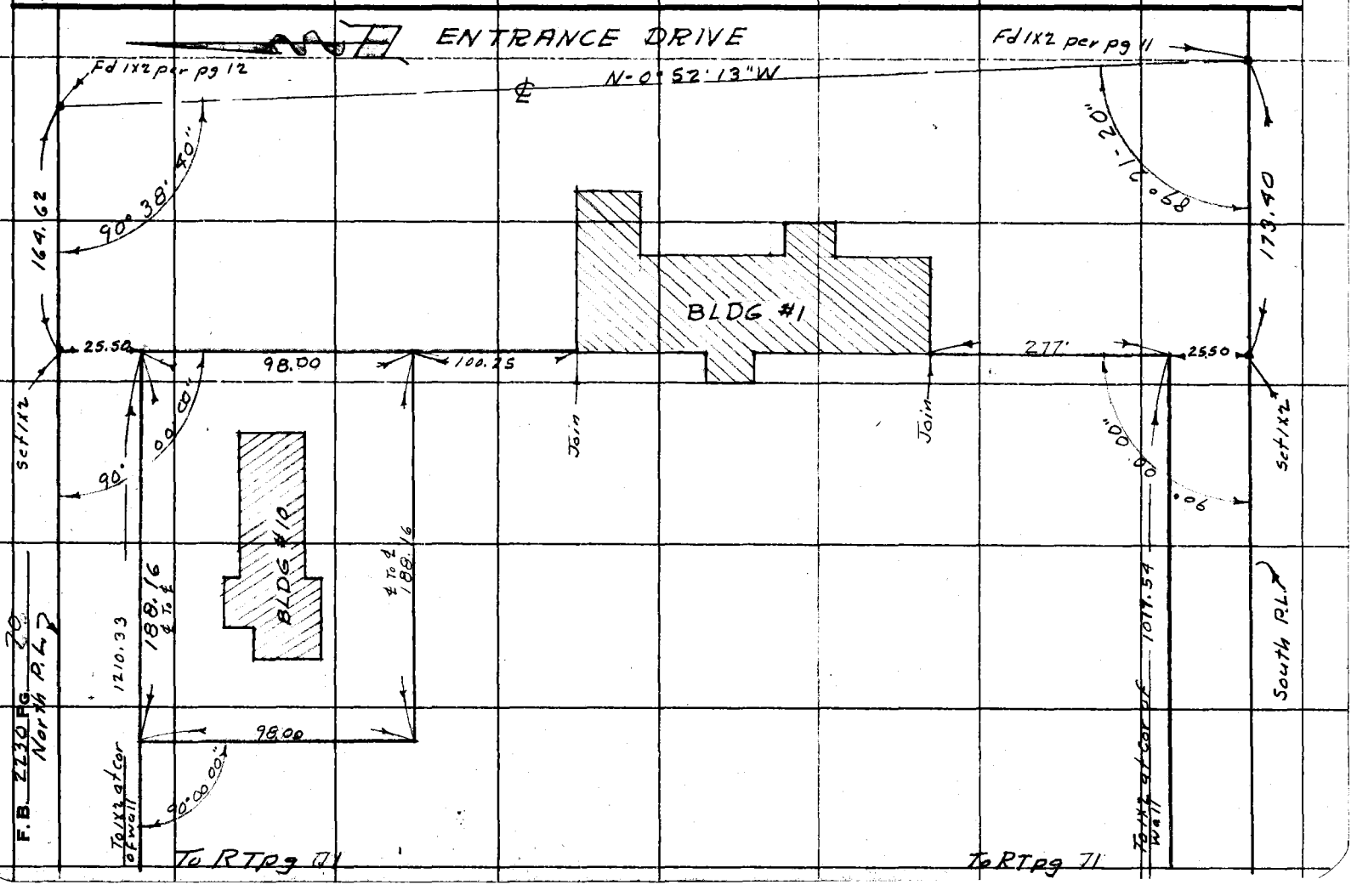
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

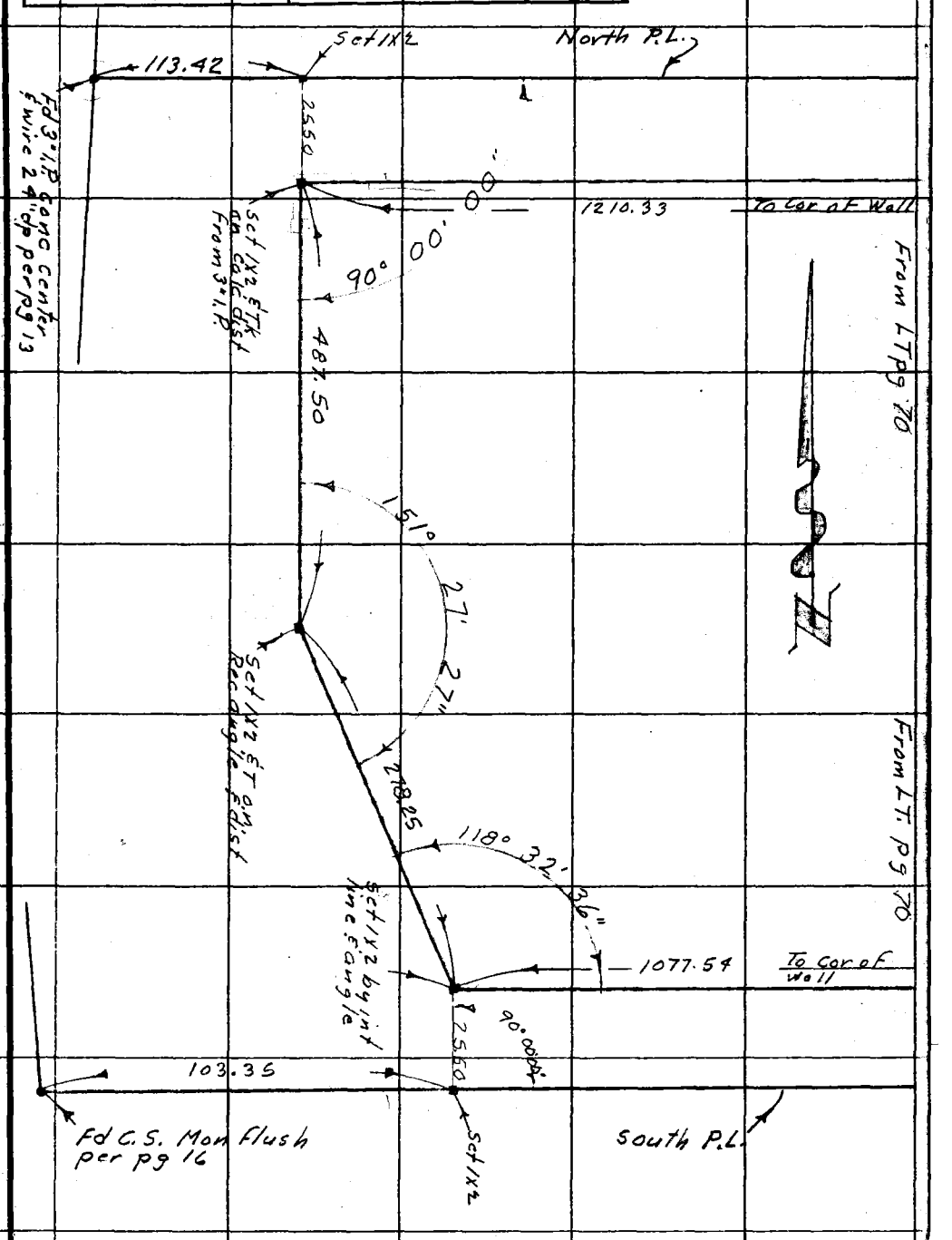
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 83820 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-30-56
Date	Indexed [illegible] C. Johnson

F. B. 2230 Pg. 71



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3008 S&E #247 8-54

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of JUVENILE HALL
W. O. 8382 Tape No. 2145 St'd. 68 °F
Surveyed by M.A. Van Deren
Notes Van Date 6-56
Indexed C. Johnson

F.B. 2230 Pg. 73

JN 8382.01

STAKING SKETCH OF DURANT INSULATED PIPE. FOR HOT & COLD WATER SYSTEM AT JUVENILE HALL AT RANCHO LOS AMIGOS

"Note" all lines staked per plan (drawing number 3244) FOR HEATING & COOLING SYSTEM

Van Deren
Richards
Bazen
Turrill

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F308S S&E #247. 8-54

F.B. 2230 Pg. 74

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

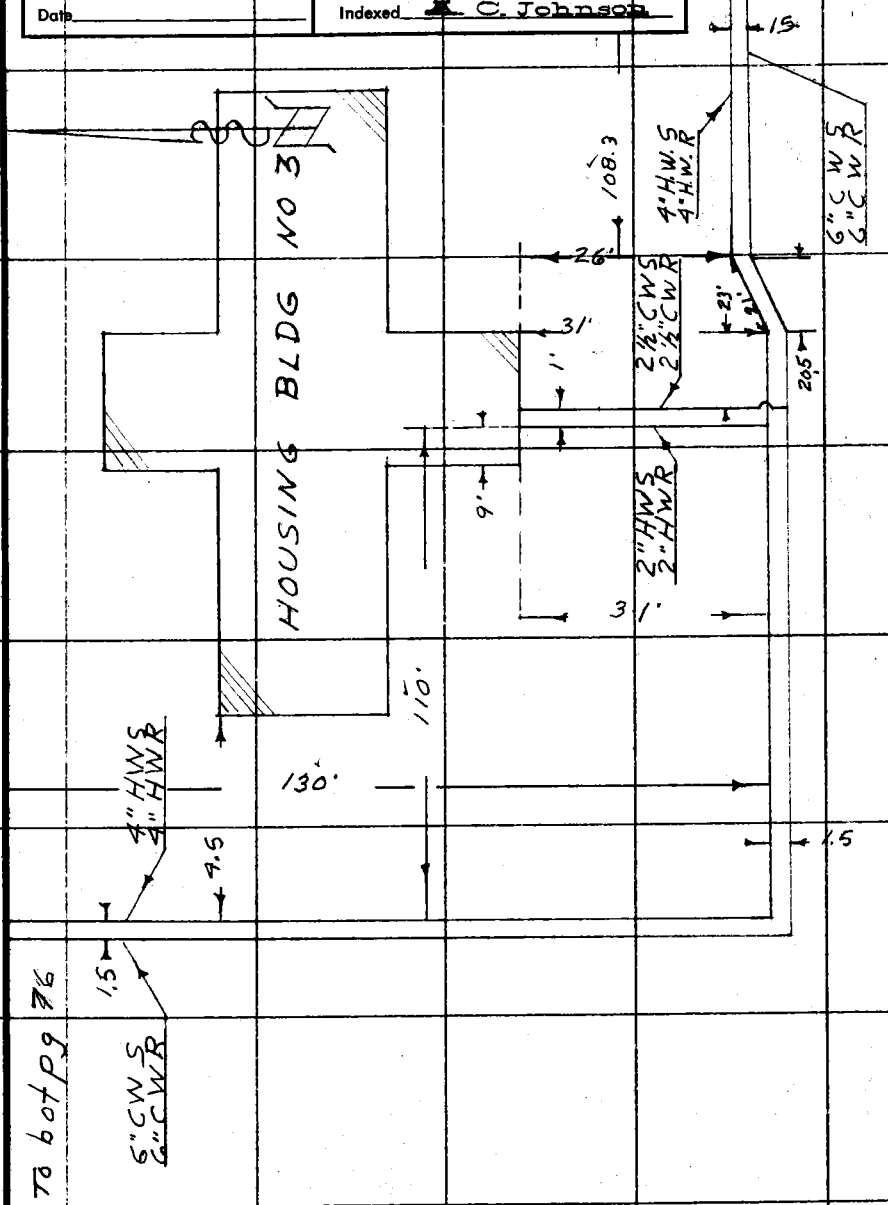
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382-01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 6-56
Date	Indexed C. Johnson

F.B. 2230 Pg. 75

From bot Pg 74



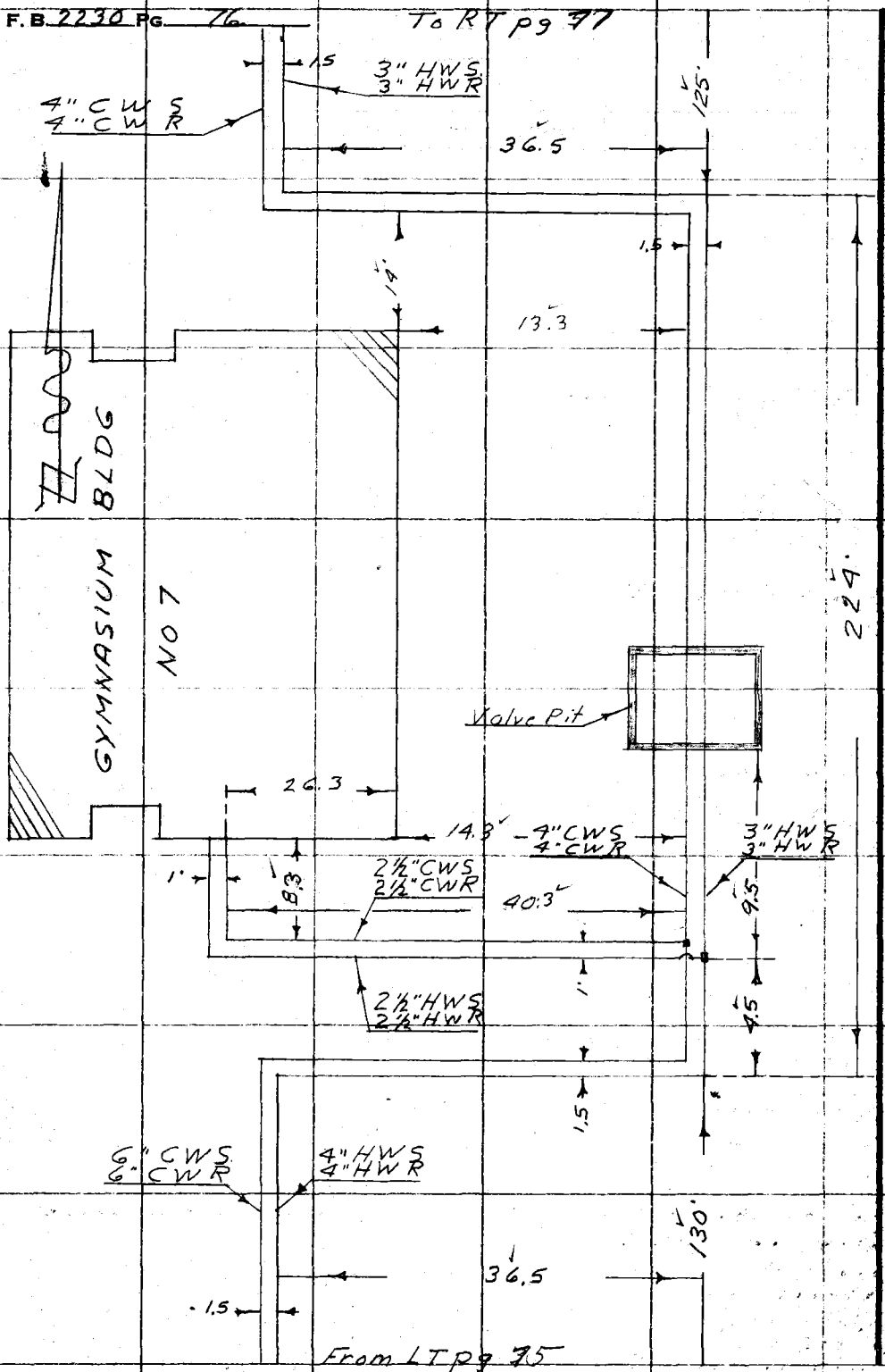
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247 [illegible]

F.B. 2230 PG. 76. To RT pg 77

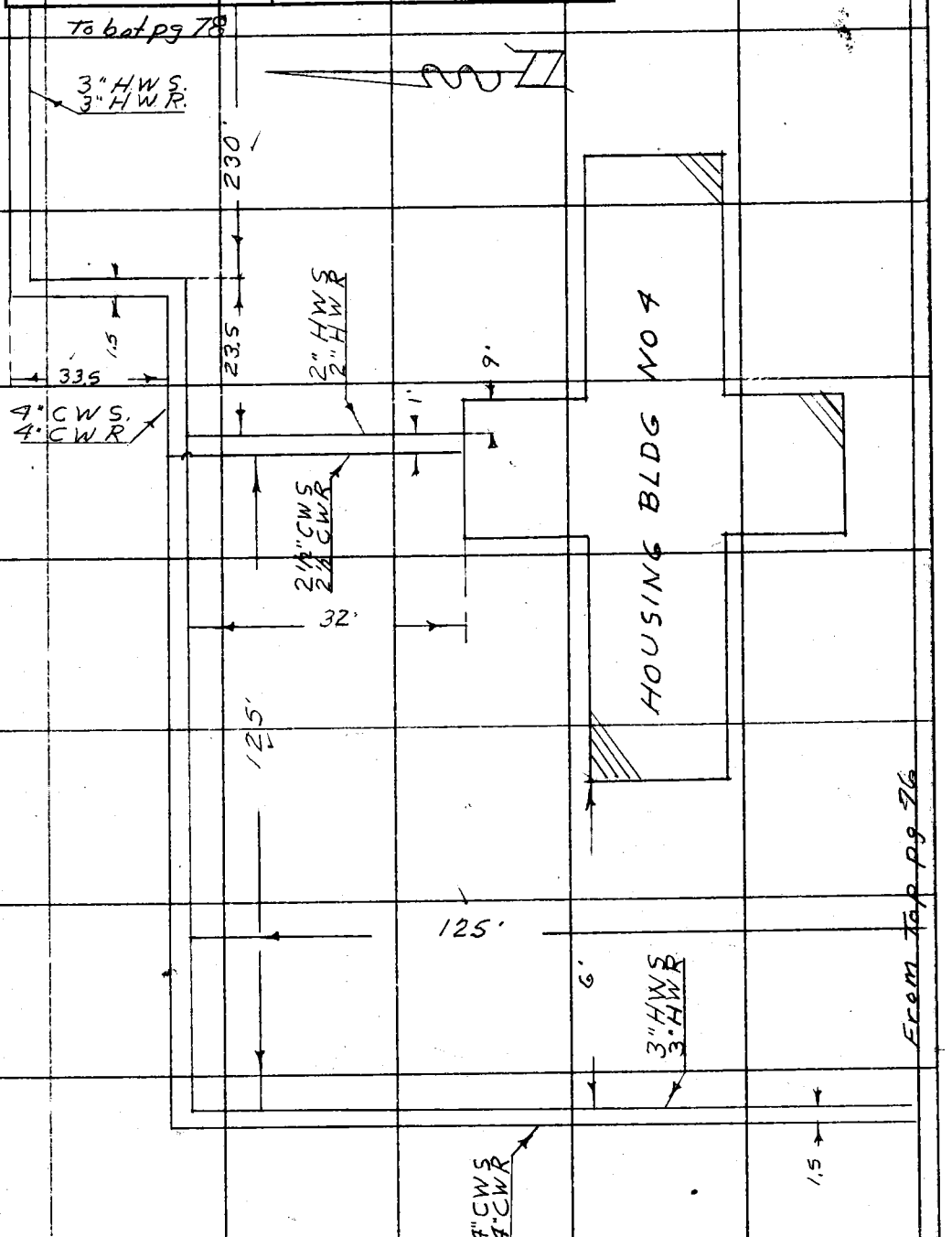


RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.0 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 6-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 72



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

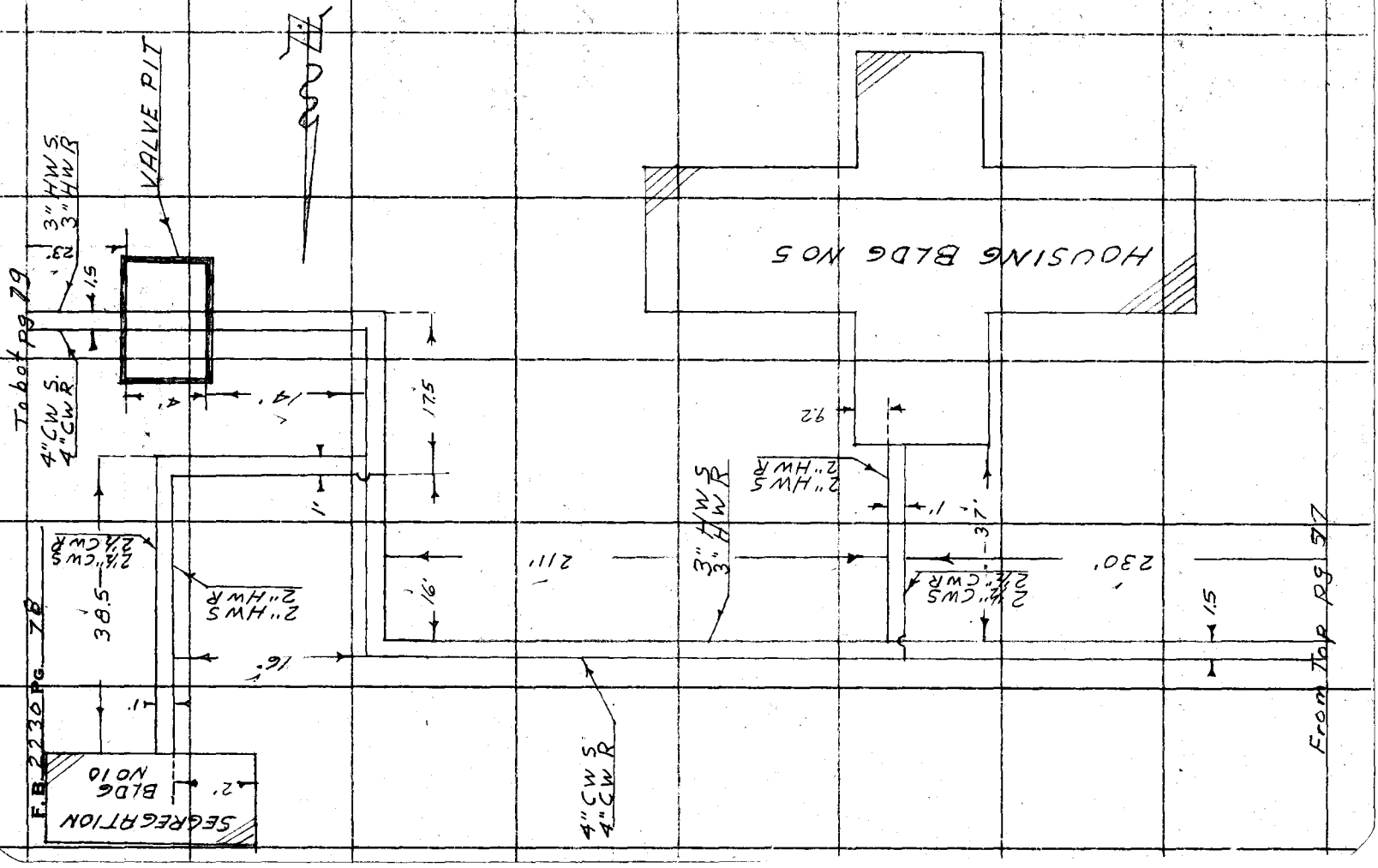
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

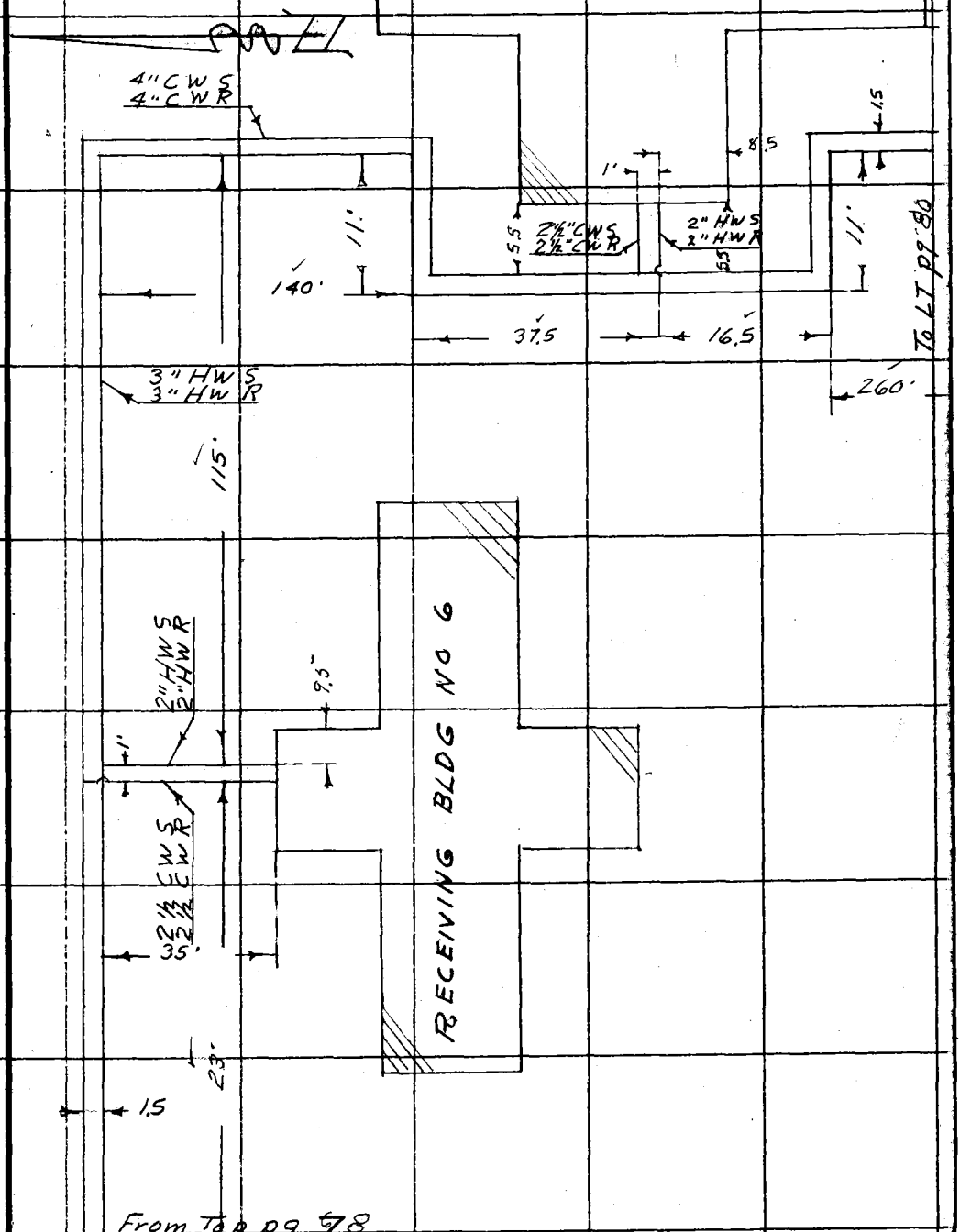
Do not extend notes this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 2145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 6-56
Date	Indexed C. Johnson

F.B. 2230 PG. 79

ADMINISTRATION BLDG NO 1



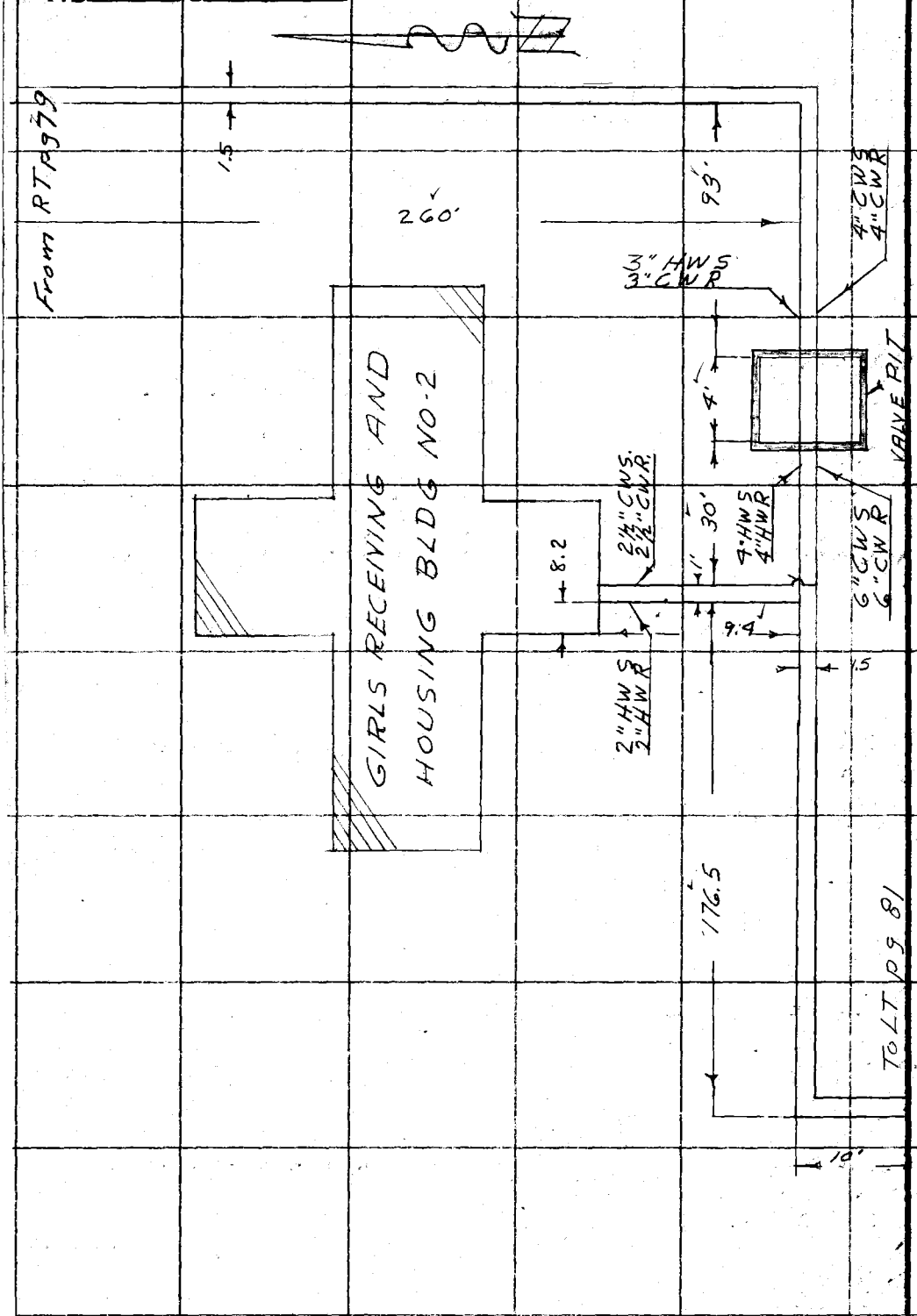
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

F.B. 2230 PG. 80



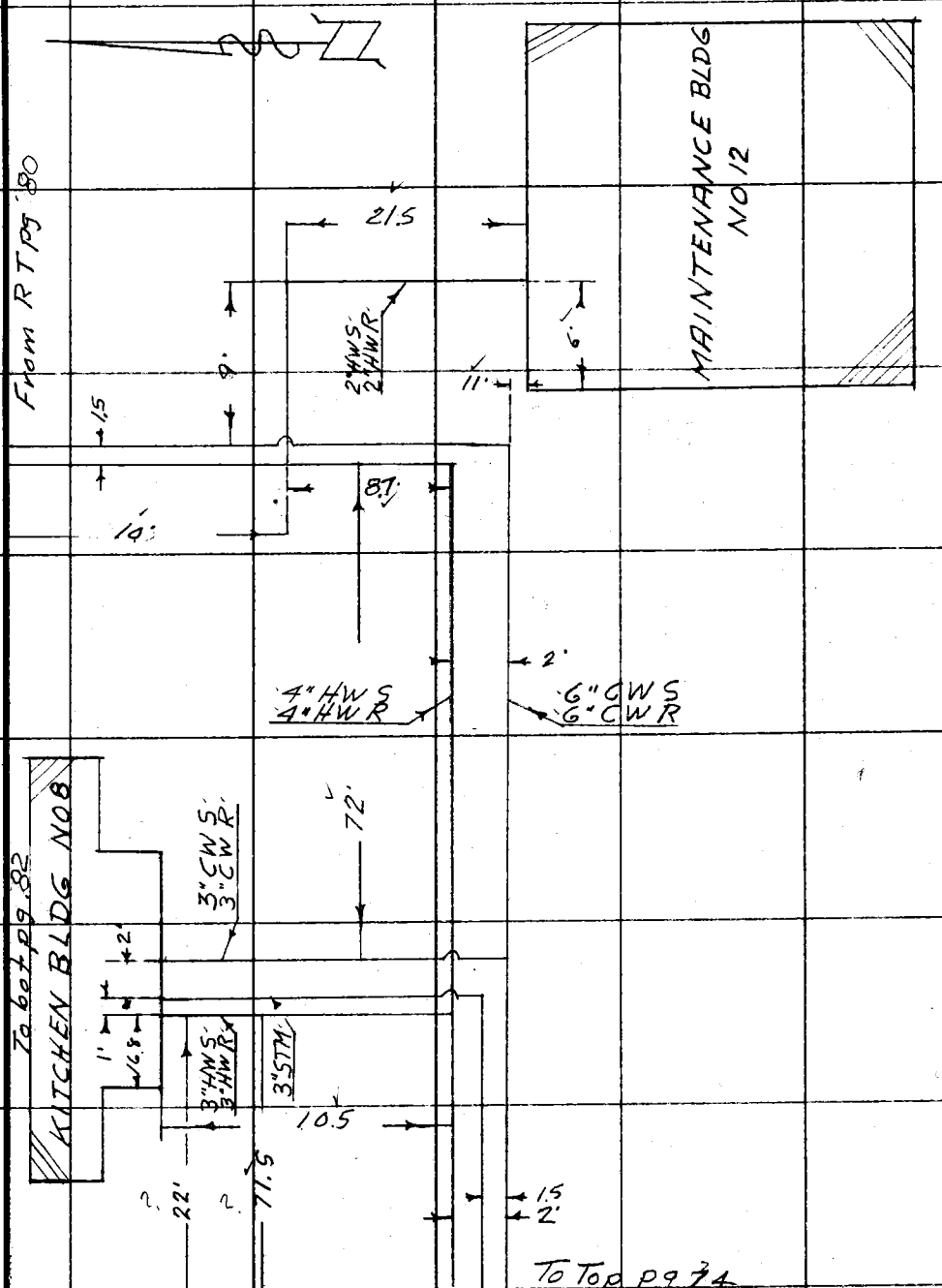
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No. P.T. 252-6	W. O. 8382.0 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 6-56
Date	Indexed C. Johnson

F.B. 2230 Pg. 87



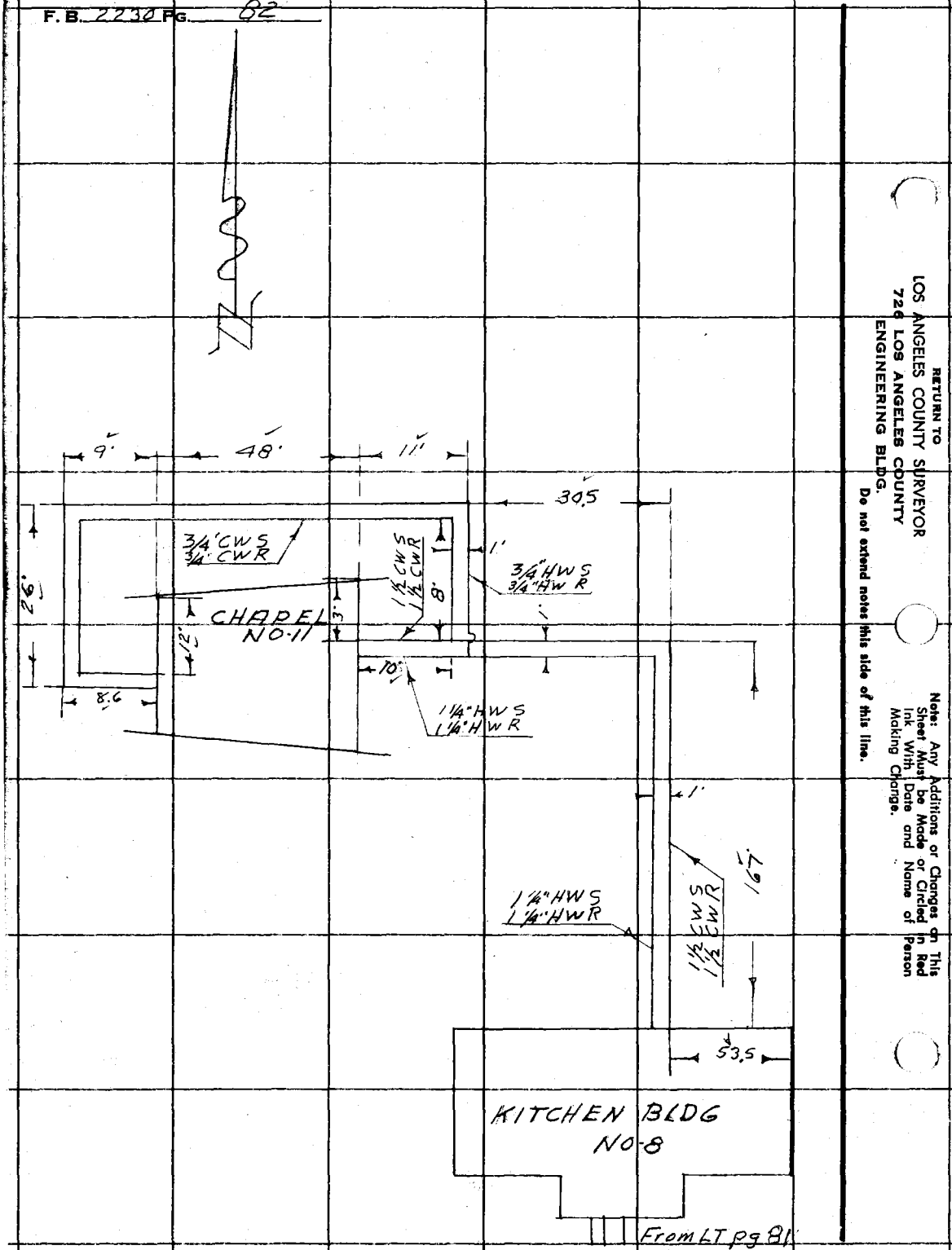
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 2230 Pg. 82



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date
Date	Indexed K. C. Johnson

F. B. 2230 Pg. 83

JN 8382.01

STAKING SKETCH OF DURANT INSULATED PIPE FOR HOT WATER SYSTEM.

AT

JUVENILE HALL AT RANCHO LOS AMIGOS

"Note" all lines staked per plan (drawing Number 3244)

DOMESTIC HOT WATER SYSTEM

Van Deren
Landa
Bazen
Turrill

See pg 88 For loc. of 2" cpr. soft water line from Bldg. 9 To #8

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink or Circled With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309 S&E #247. 8-84

F.B. 2230 PG. 84

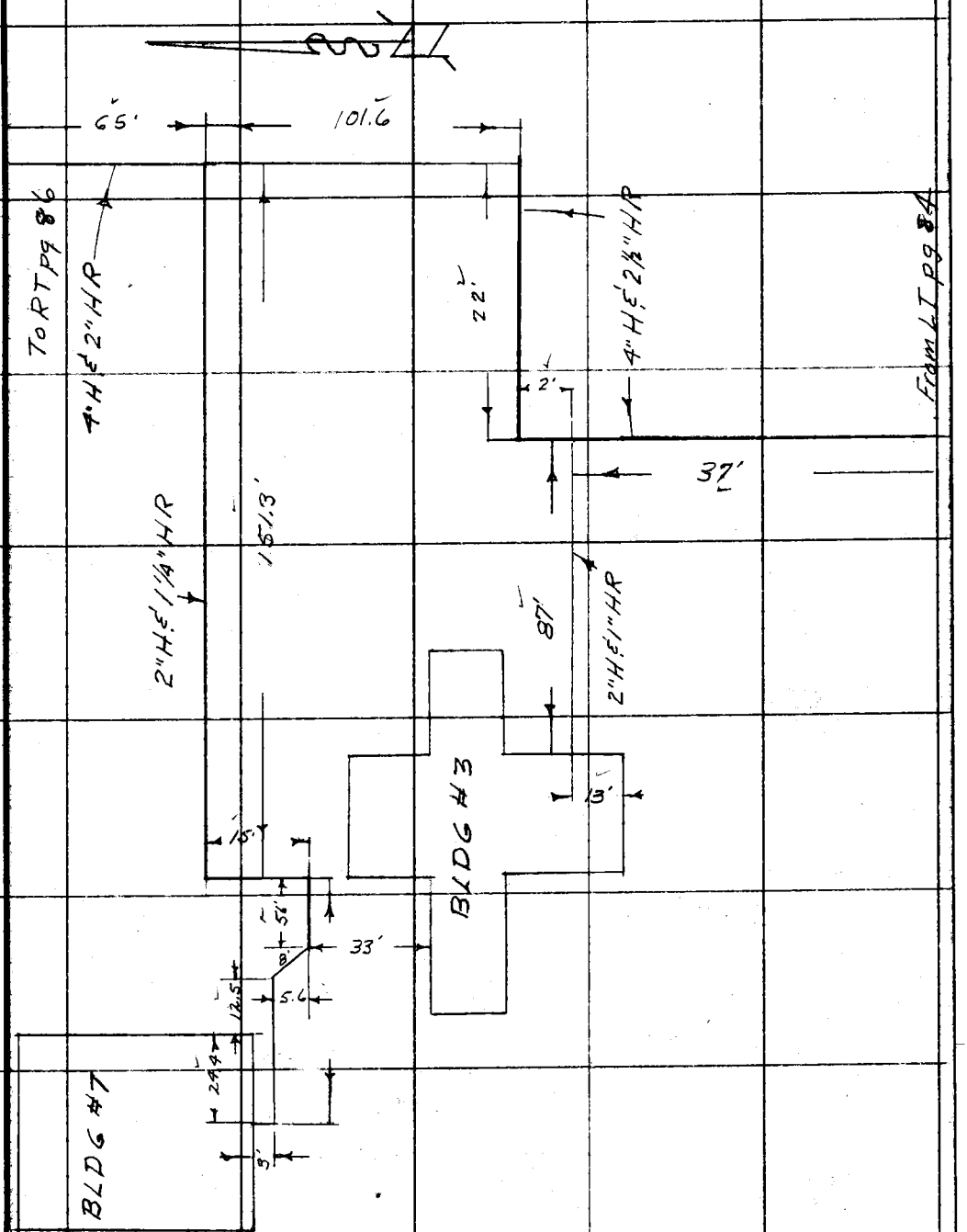
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382-01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date
Date	Indexed C. Johnson

F. B. 2230 Pg. 85



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

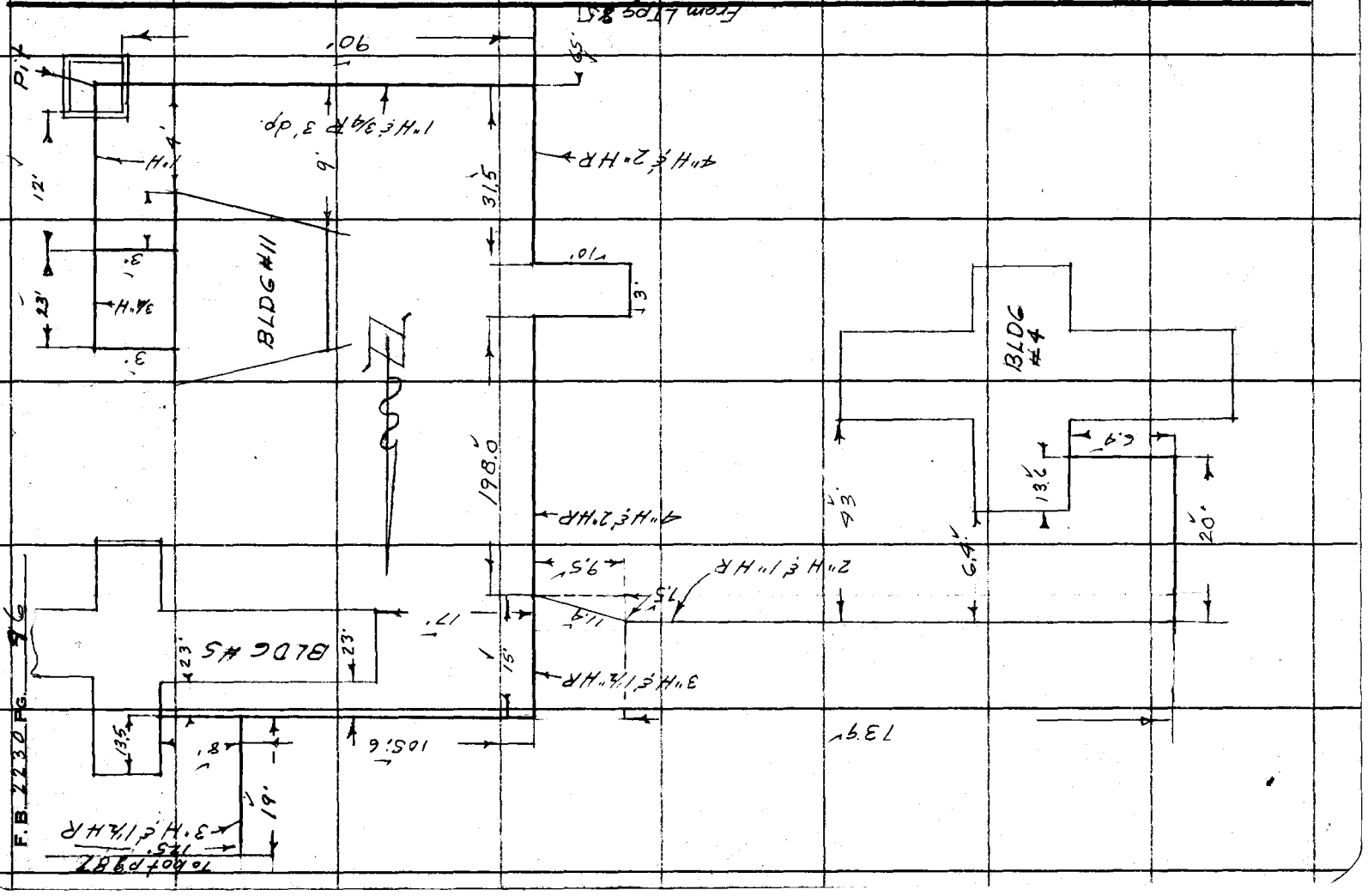
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

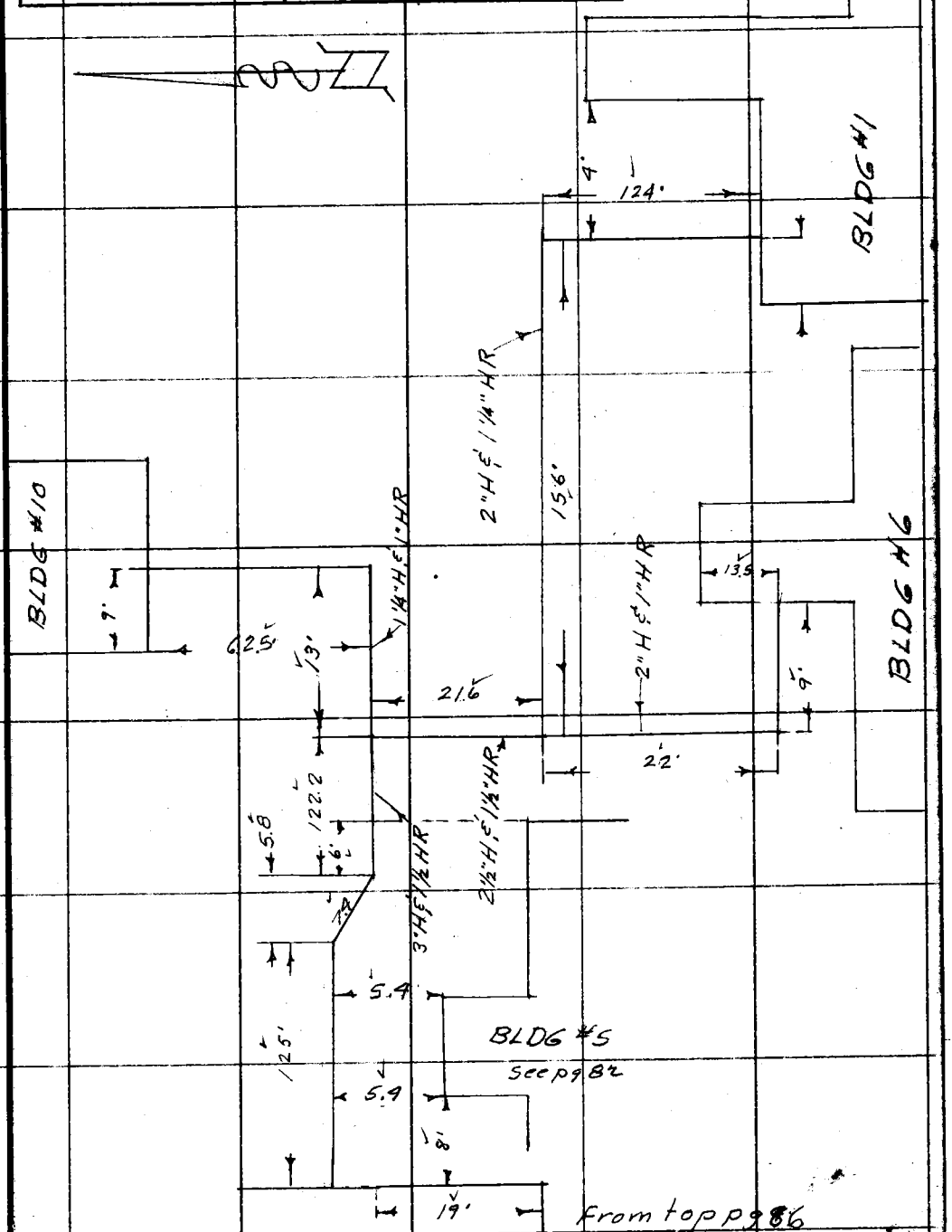
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 83820 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Doren
Checked	Notes Van Date
Date	Indexed C. Johnson

F. B. 2230 Pg. 82



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 1230 PG. 88

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall	F. B. 2230 Pg. 89
Map No.	W. O. 8382.01 Tape No. 0145 Sr'd. 68 °F	
Office Work	Surveyed by M.A. Van Deren	
Checked	Notes Van Date 7-31-56	
Date	Indexed K. C. Johnson	

JN 8382.01

PLOT PLAN SIGNAL SYSTEMS

AT

JUVENILE HALL FACILITY RANCHO LOS AMIGOS

SEE SHEET E3-A-R

7-31-56
Van Deren
Landa
Bazen
Turrill

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

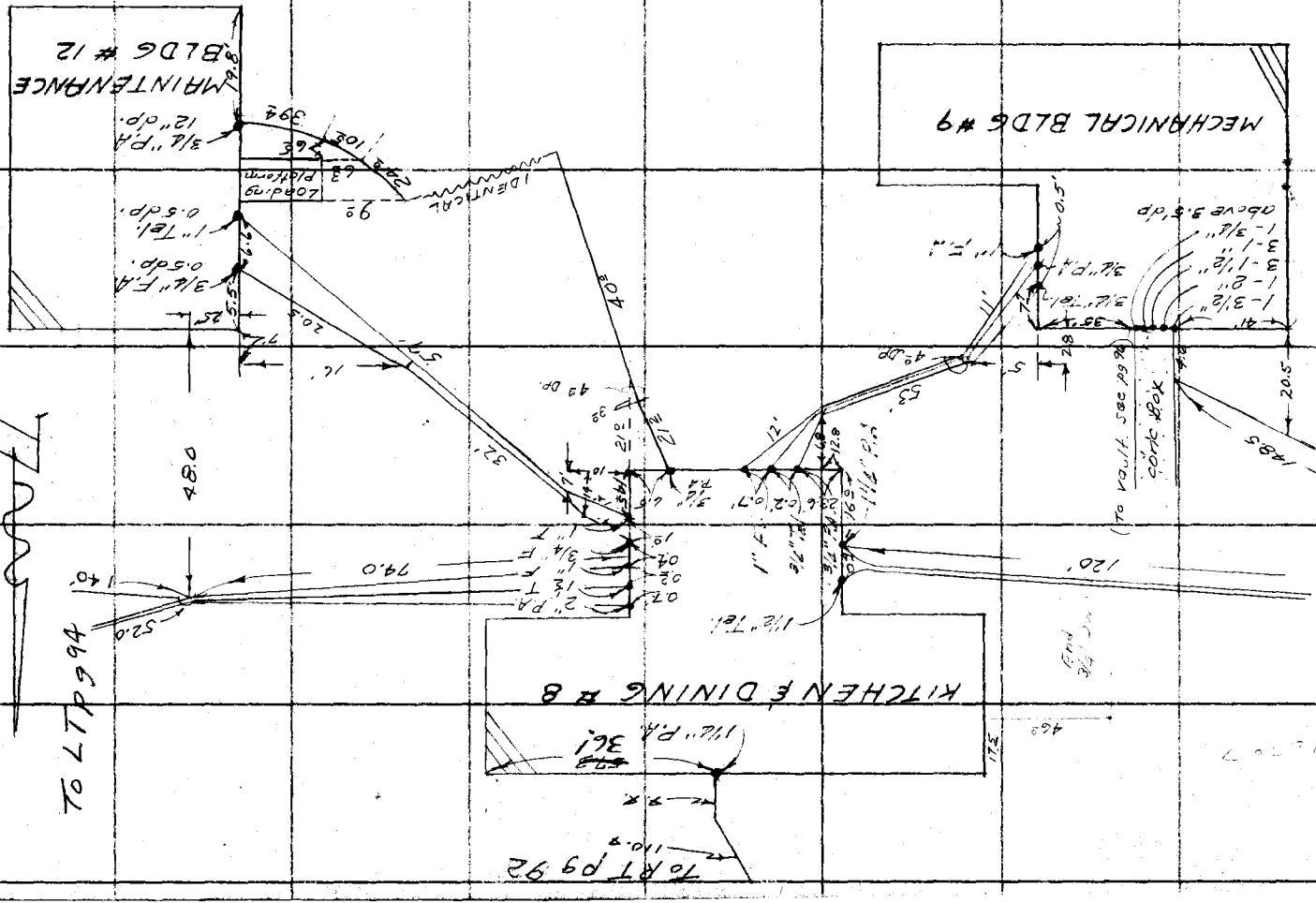
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 6-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

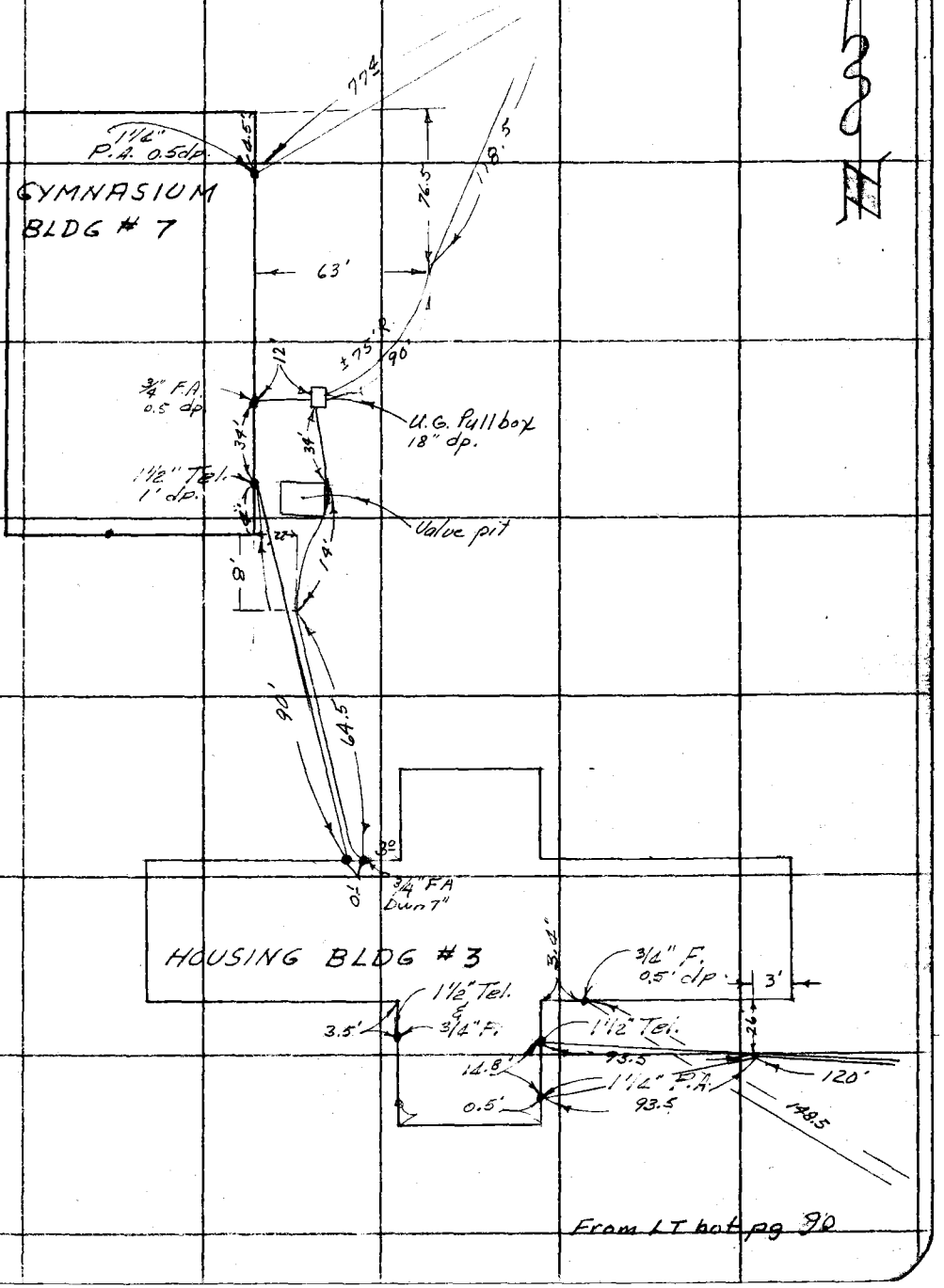
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 6382.0 Tape No. 0145 Std. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 7-31-56
Date	Indexed E. C. Johnson

F. B. 2230 Pg. 91

To bot Rt pg 92



From LT bot pg 90

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

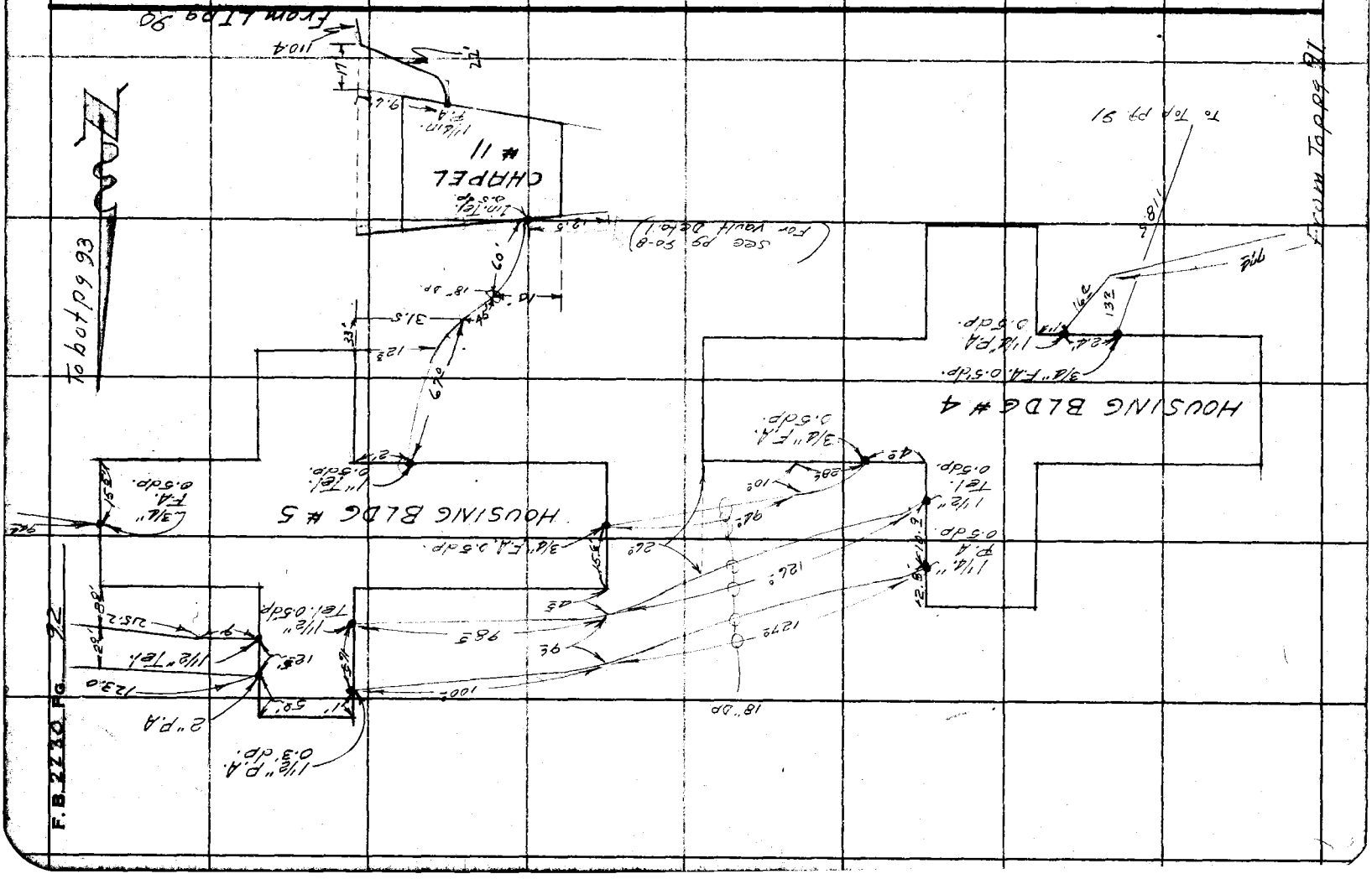
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 6-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



F.B. 2230 PG. 92

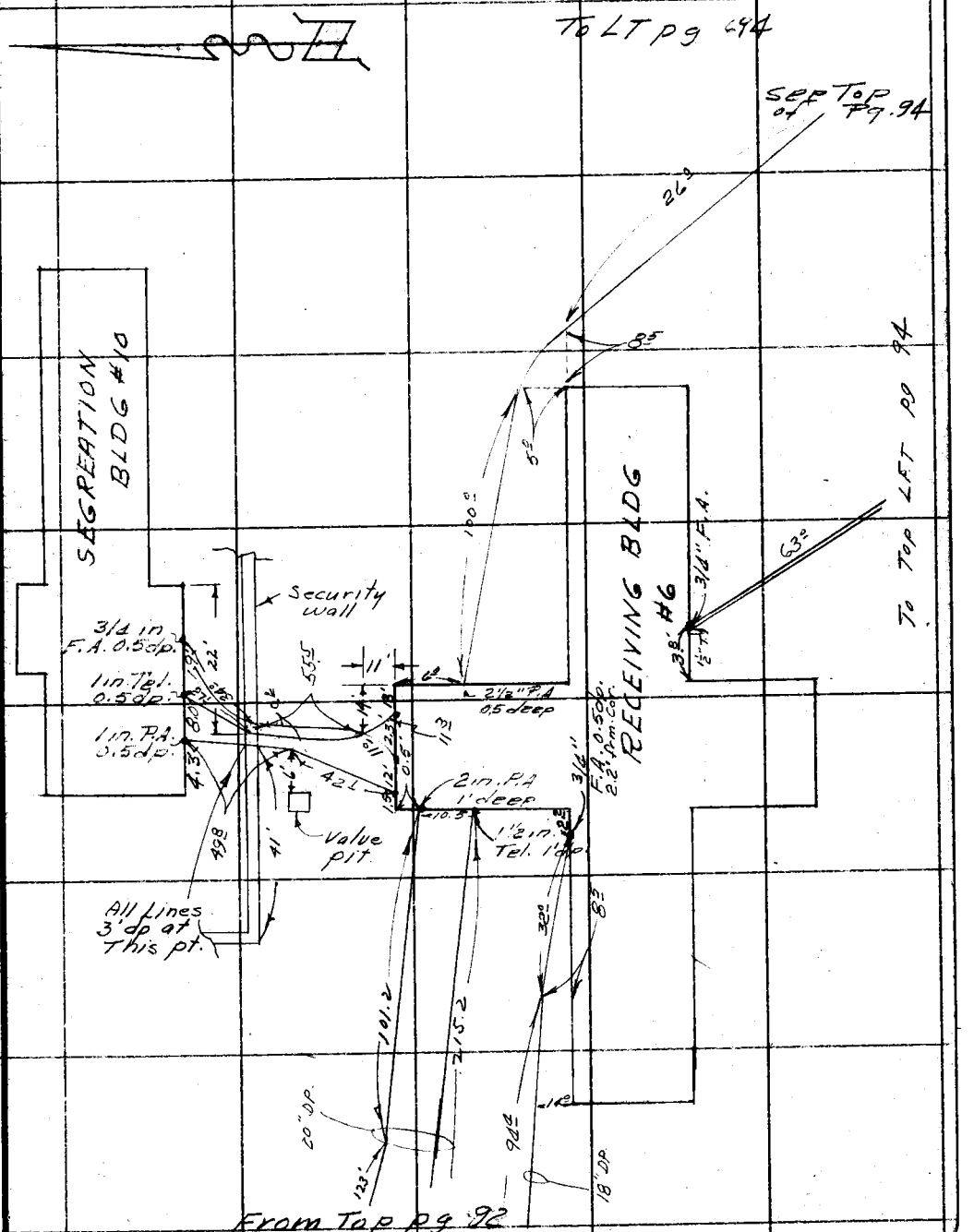
Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382 0 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. Alan Deren
Checked	Notes Van Date 7-31-56
Date	Indexed K. C. Johnson

F. B. 2230 Pg. 93

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

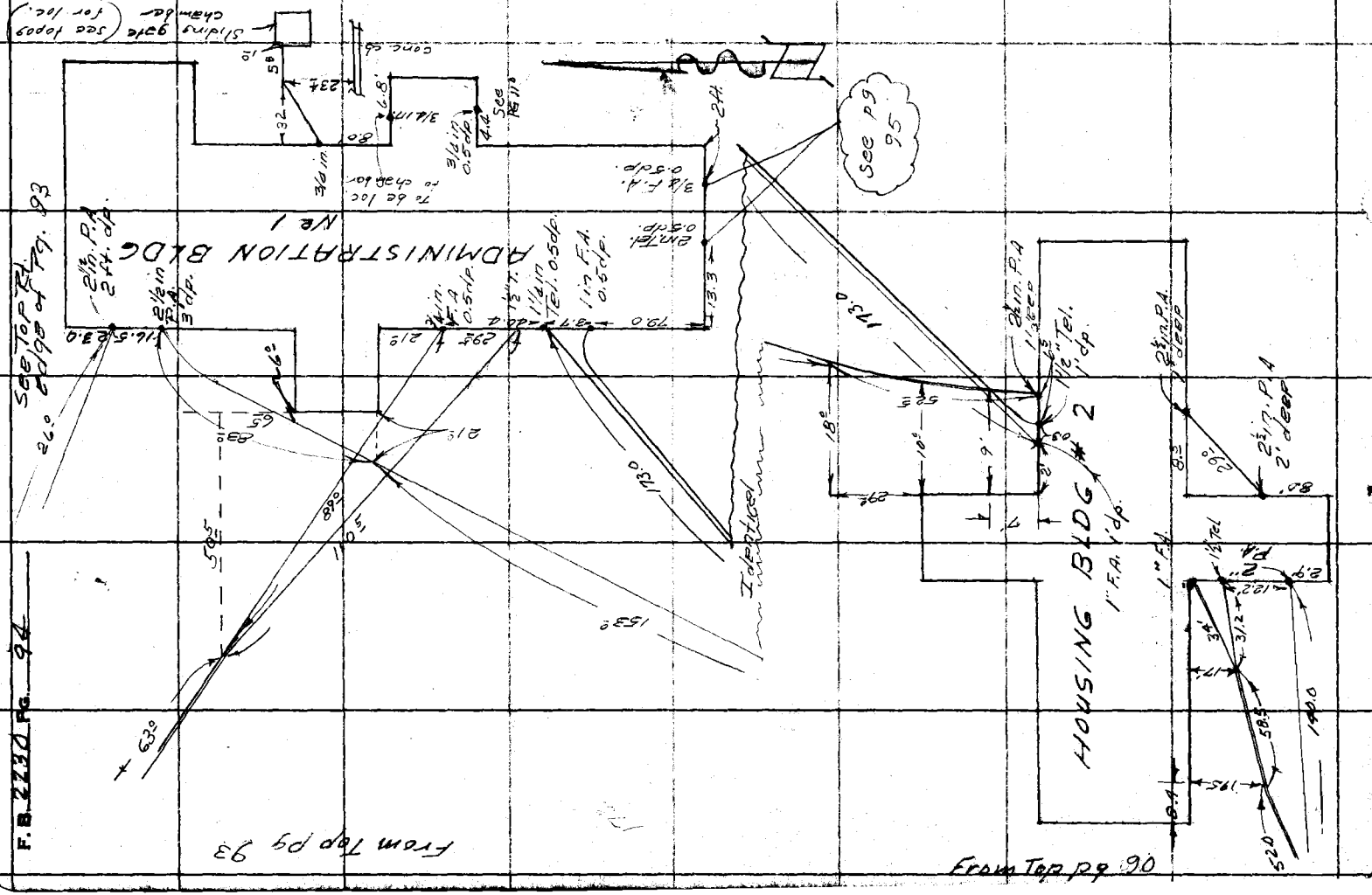


76F3098 S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

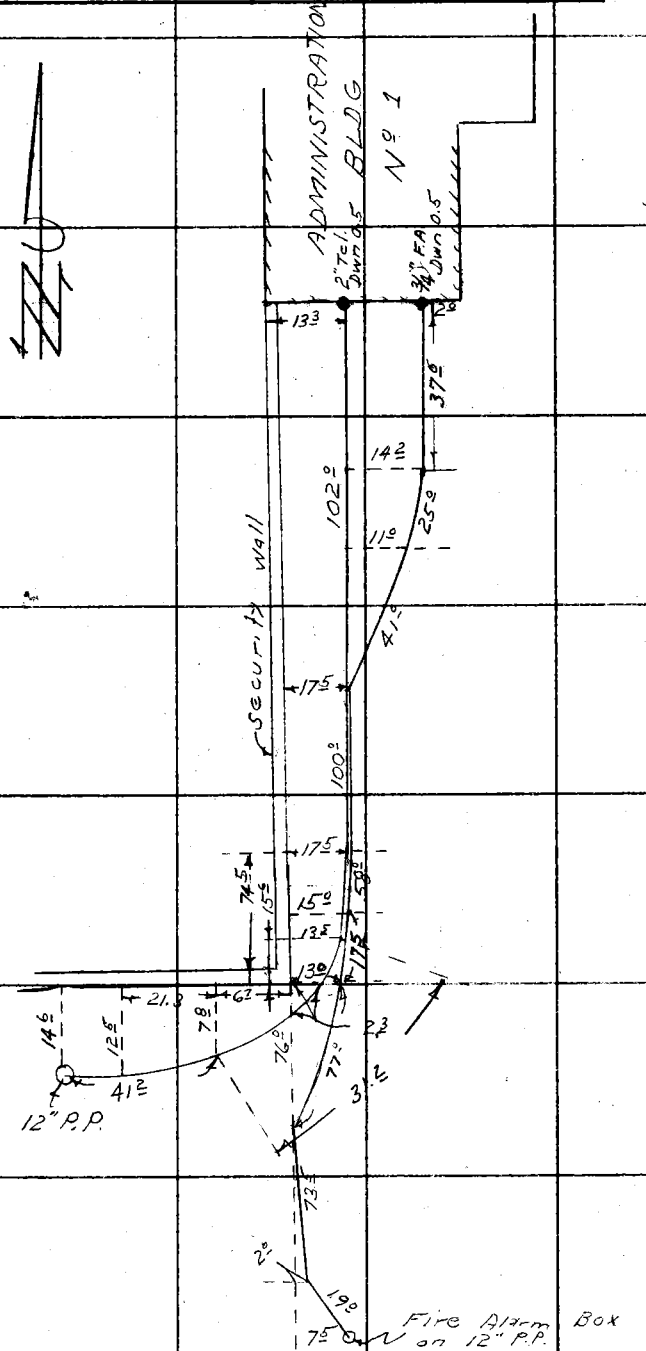
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 8382.01 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 10-25-56
Date	Indexed A. C. Johnson

F. B. 2230 Pg. 95



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

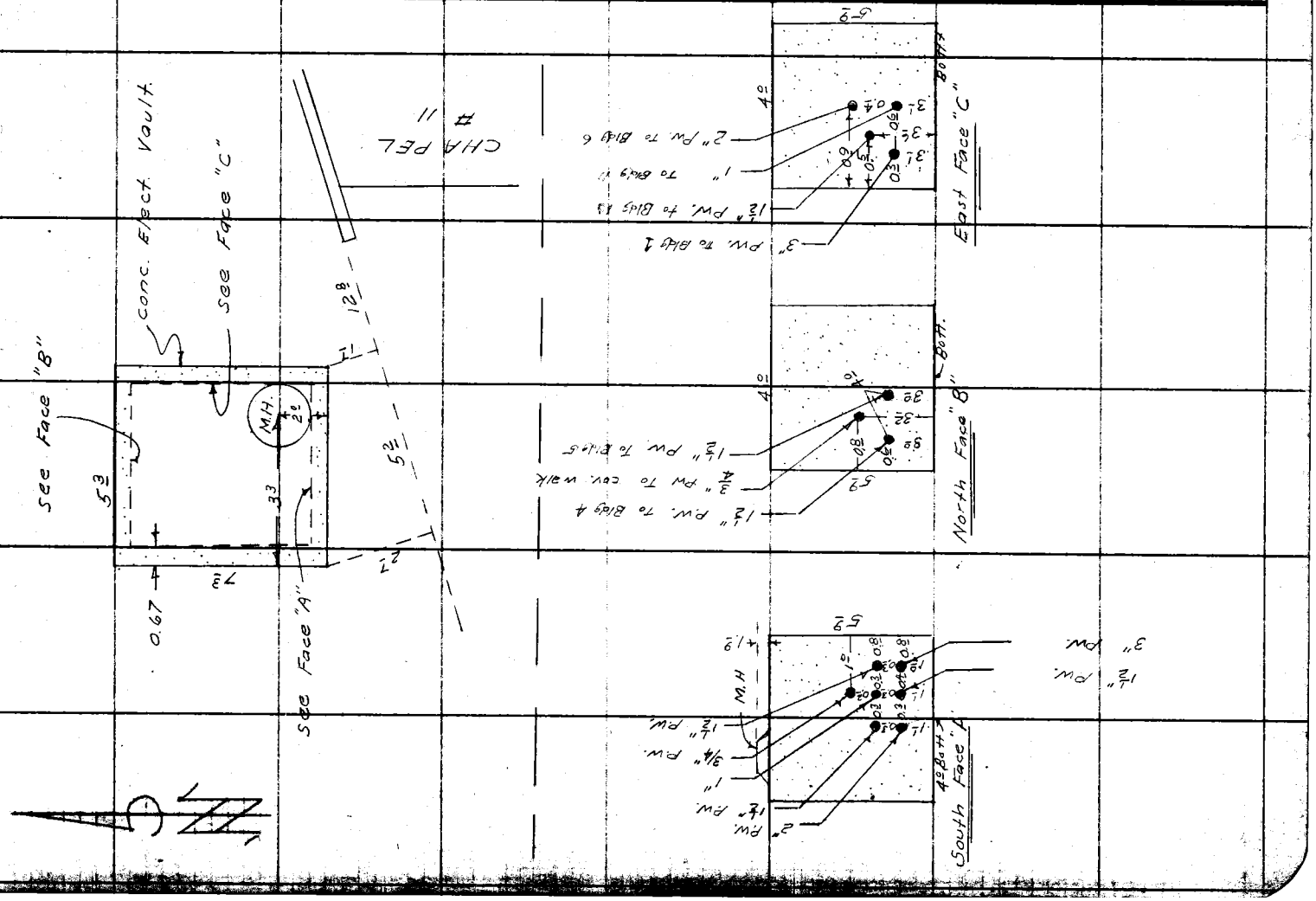
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3098 SEE #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



F.B. 2230 Pg. 996

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 Std. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes E. Londa Date Aug. 56
Date	Indexed ~~K C Johnson~~

F. B. 2230 Pg. 91

PLOT PLAN

ELECTRICAL SERVICE

BRANCH JUVENILE HALL FACILITY
Rancho Los Amigos

J.N. 8382.01

See Sheet E1-A-R

Party:
Van Deren
Londa
Basin
Turrill

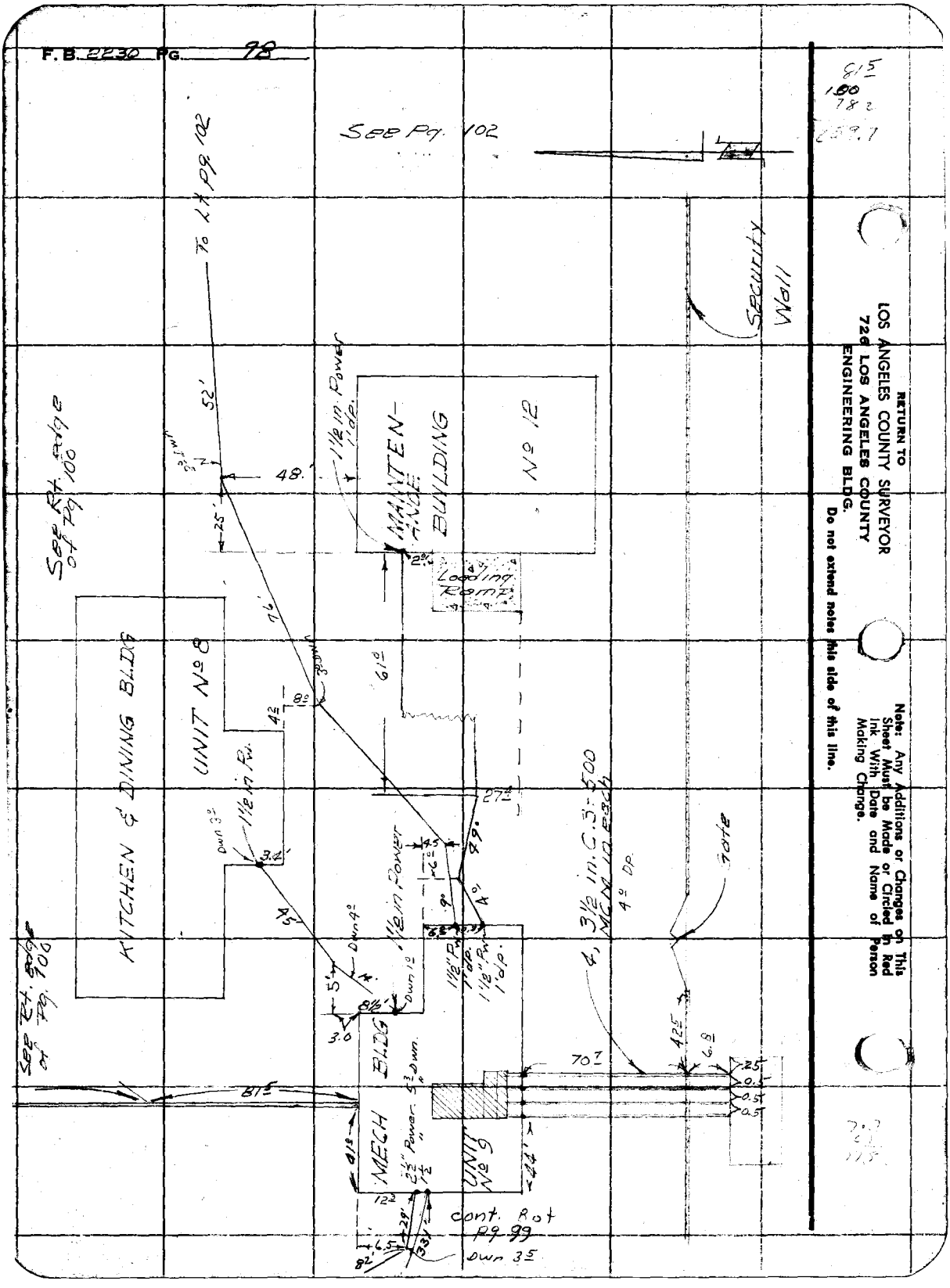
UNIT Nº	Pg.
8, 9, & 12	92
3 & 7	93
4, 5, & 11	94
1, 6, & 10	95
2	96

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not attach notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54


F.B. 2230 PG. 98
See Pg. 102
To Lt Pg 102
Security Wall
See Rt. edge of Pg 100
MAINTEN-ANCE BUILDING No 12
Loading Ramp
KITCHEN & DINING BLDG
UNIT No 8
1½ in Pw.
1½ in Power
1½" Pw. 1' dp.
1½" Pw. 1' dp.
4, 3½ in. C.S. 500 MCM in each 4' Dp.
Gate
MECH BLDG
UNIT No 9
2½" Power 5¾ Dwn.
cont. Rot Pg 99
Dwn 3⁵
See Rt. edge of Pg 100
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by VanDeren
Checked	Notes E. Londo Date Aug 56
Date	Indexed C. Johnson

F. B 2230 Pg. 99

See bottom of Pg 100

GYMNASIUM & CLASSROOM BLD. No 7

26'

2½ Pw. 4 dp.

20.5

HOUSING UNIT No 3 BUILDING

75

13°

1½" Pw. 0.5 dp

See Pg. 92 @ bottom, left edge

331'

Dwn 3°

20°

Dwn 2°

82'

cont from bot Pg. 98

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3008 SAE #247. 8-54

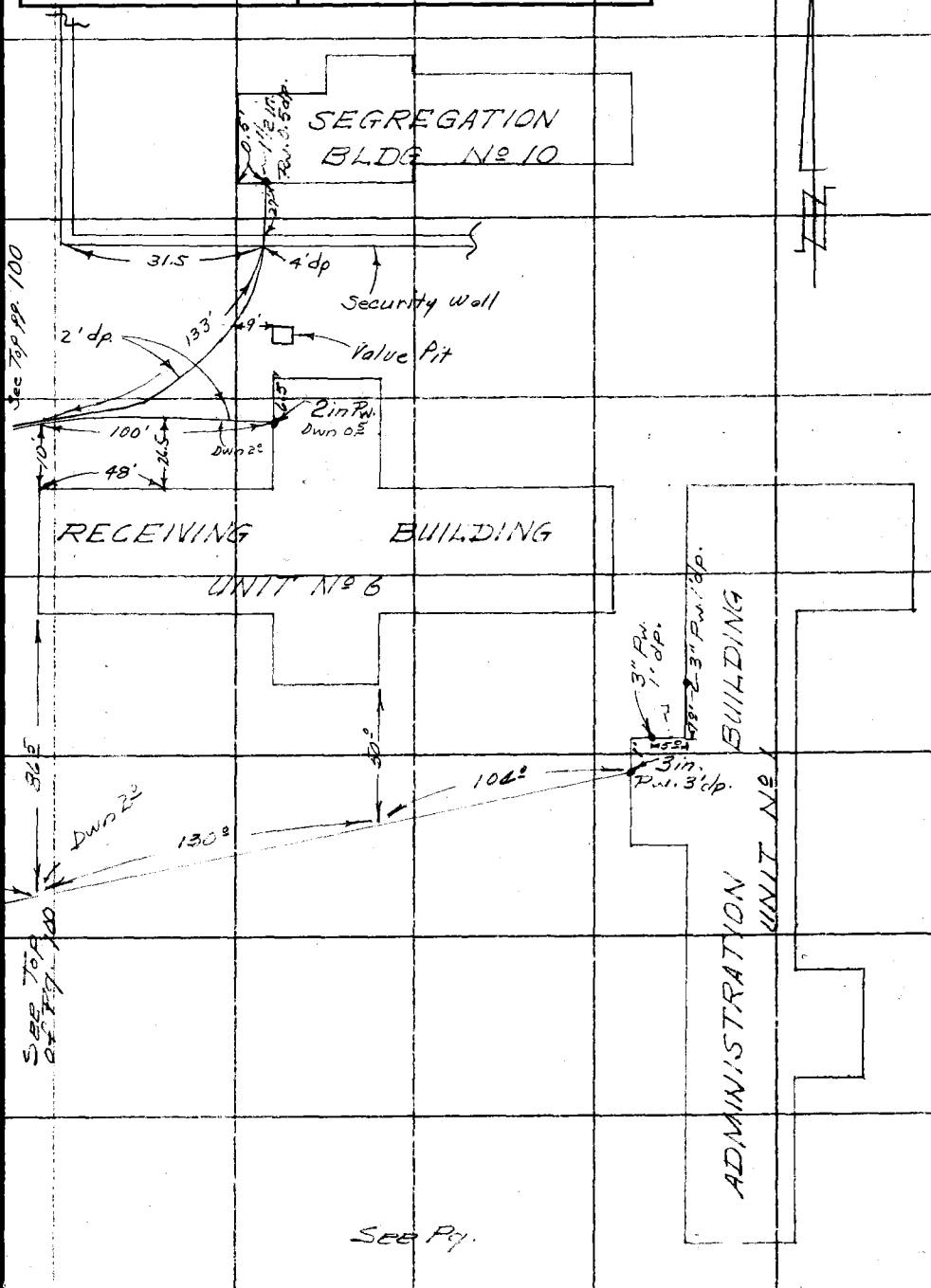
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68° °F
Office Work	Surveyed by Van Deren
Checked	Notes E. Landa Date Aug. 56
Date	Indexed C. Johnson

F. B. 2230 Pg. 101



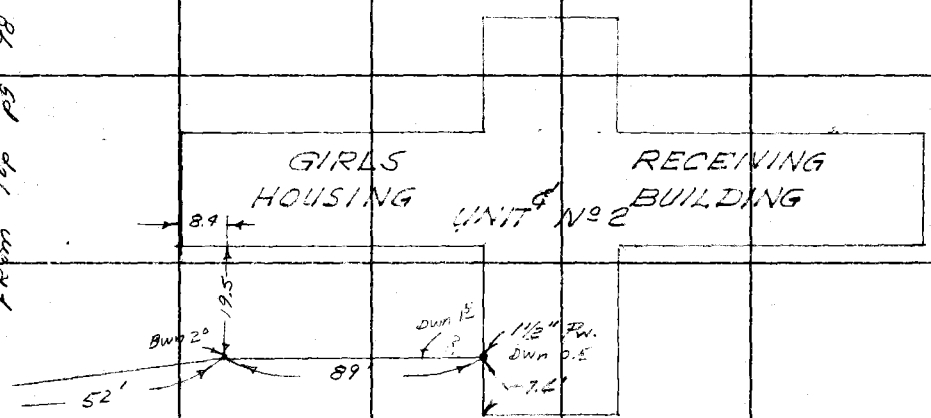
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3099 S&E #247. 8-54

F.B. 2230 PG. 102



FROM TOP PG 98

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by		Survey of Juvenile Hall	F. B. 2230 Pg. 103
Map No.		JN 8382.01 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes D.S Date 11-56	
Date		Indexed L. C. Johnson	

J. N. 8382.01

JUVENILE HALL

RANCHO LOS AMIGOS

LOC. OF LIGHT STANDARDS

IN PARKING AREA.

party: Sappell
Maldonado
Myers
Razen.

Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

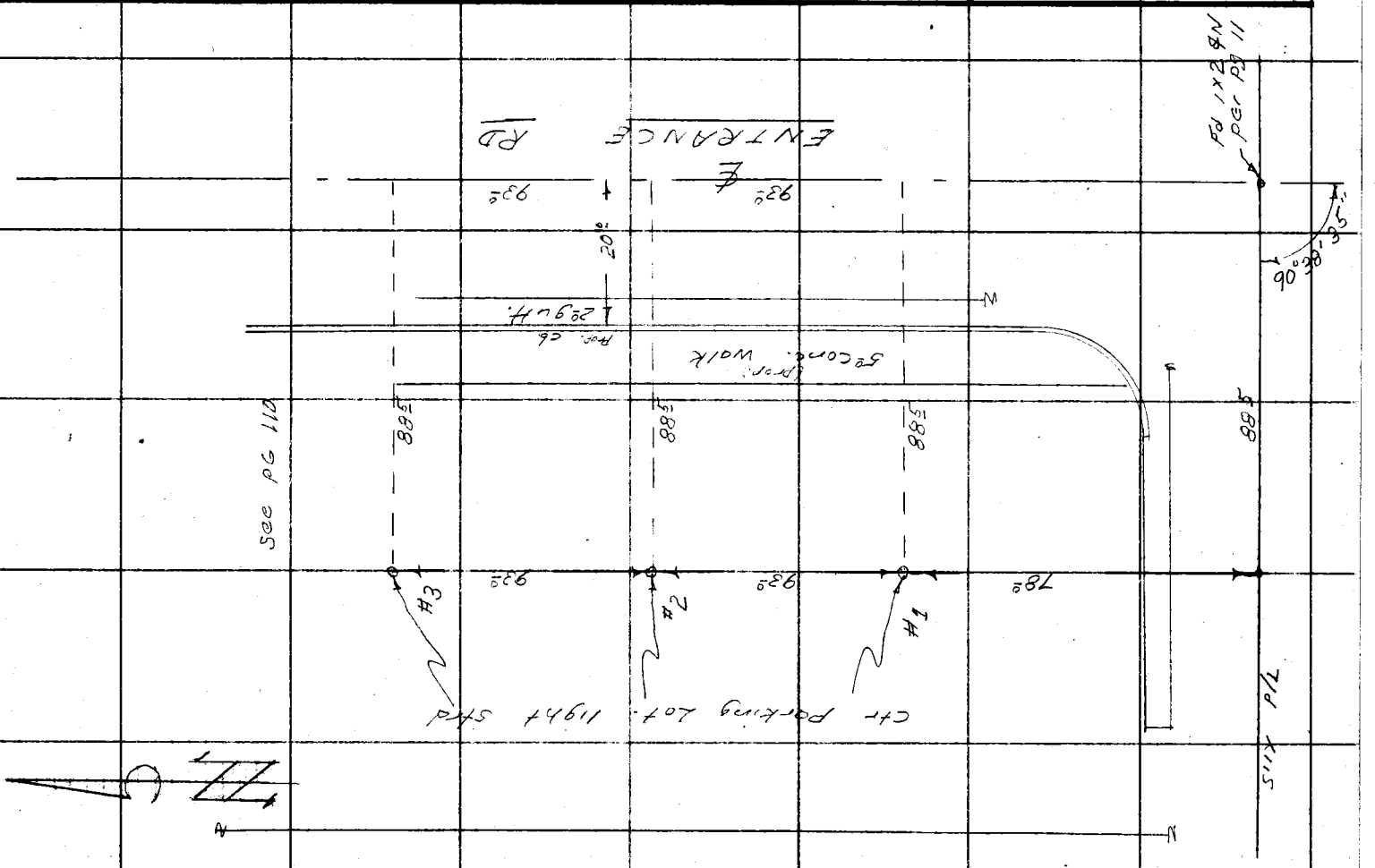
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3095 S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



F.B. 2230 Pg. 104

Profile No. | Notes Red. | Plotted | Job No. 8382.01 | Division No. 10 | F. B. 2230 | Pg. 105

Date | Date | Survey of Juvenile Hall

X-Sec. No. | Notes Chkd. | Checked | Survey by Sappell | Notes D.S. | Date 11- -56

Date | Date | Map No. ~~Indexed~~ K. C. Johnson | Date

J.N. 8382.01

Juvenile Hall - Rancho Los Amigos

Grades for Light Standards in parking Area.

party: Sappell
Maldonado
Bazen
Myers.

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Pvmt. Grade	C & F.	
TBM #1				96 02			T.B.M #1, El. 96.022 F.B. 2230-11
	700	103 02					So. side 3" I.P. 24" dp. on S.P/L
Lt. Strd #1			5 33	97 69	97.69	Pvmt. Grade	set blue top 1° E. of So. 4° Tie.
Lt Strd #2			5 40	97 62	98.03	F-0.41	So. 4° Tie.
LT strd #3			4 65	98 37	98.37	Pvmt. Grade	No. 4° Tie (grade)
T.P.	4 22	103 97	3 27	99 75			T.P.
BM #4			3 80	100 17			BM #4 - P.M. in So. Rim of
see PG 133	4 04	104 21					S.M.H. on S'ly line of
T.P.	2 80	105 18	1 83	102 38		T.P.	Chapel & 64' E of E. Face.
T.B.M. #3			7 78	97 40			T.B.M. No 3, El. 97.417, F.B.
							2230-11, So. side 3" I.P. 24"
							Dp. on axis line.

F. B. 2230 Pg. 106 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juenile Hall Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes E. Landa Date Aug 56
Date	Indexed A. C. Johnson

F. B. 2230 Pg. 107

BRANCH JUVENILE HALL
FACILITY
RANCHO LOS AMIGOS
J.N. 8382.01

PLOT PLAN
SECURITY LIGHTING

See Sheet E2-A:R

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

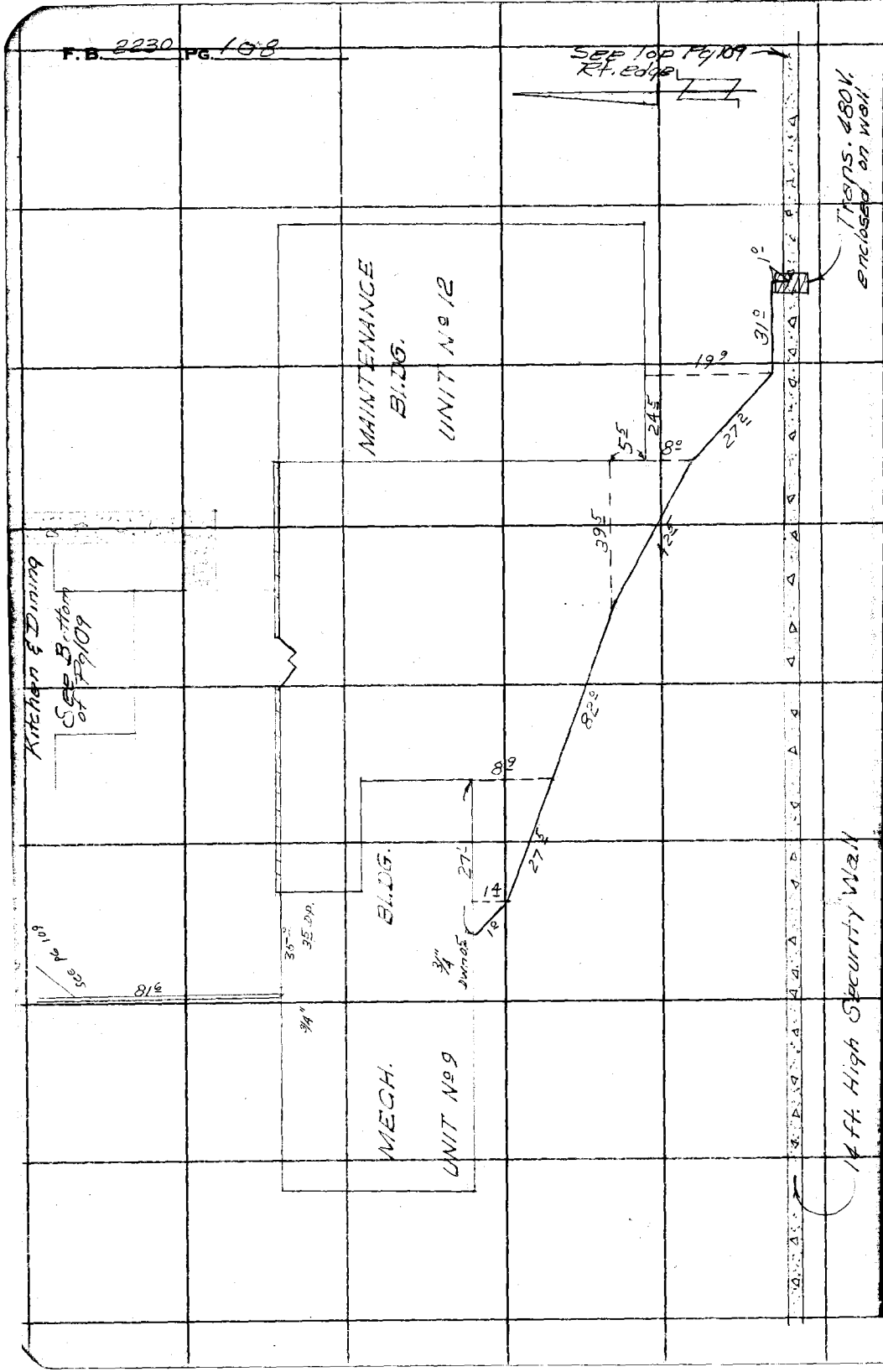
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

PARTY:	UNIT Nº	Page
M.A. VAN DEREN	9512	2
E. LANDA	208	3
J. BAZEN	1	4
R. TURRILL	6810	5
	455	6
	387	7

76F309 S&E #247. 8-54

F.B. 2230 PG. 108



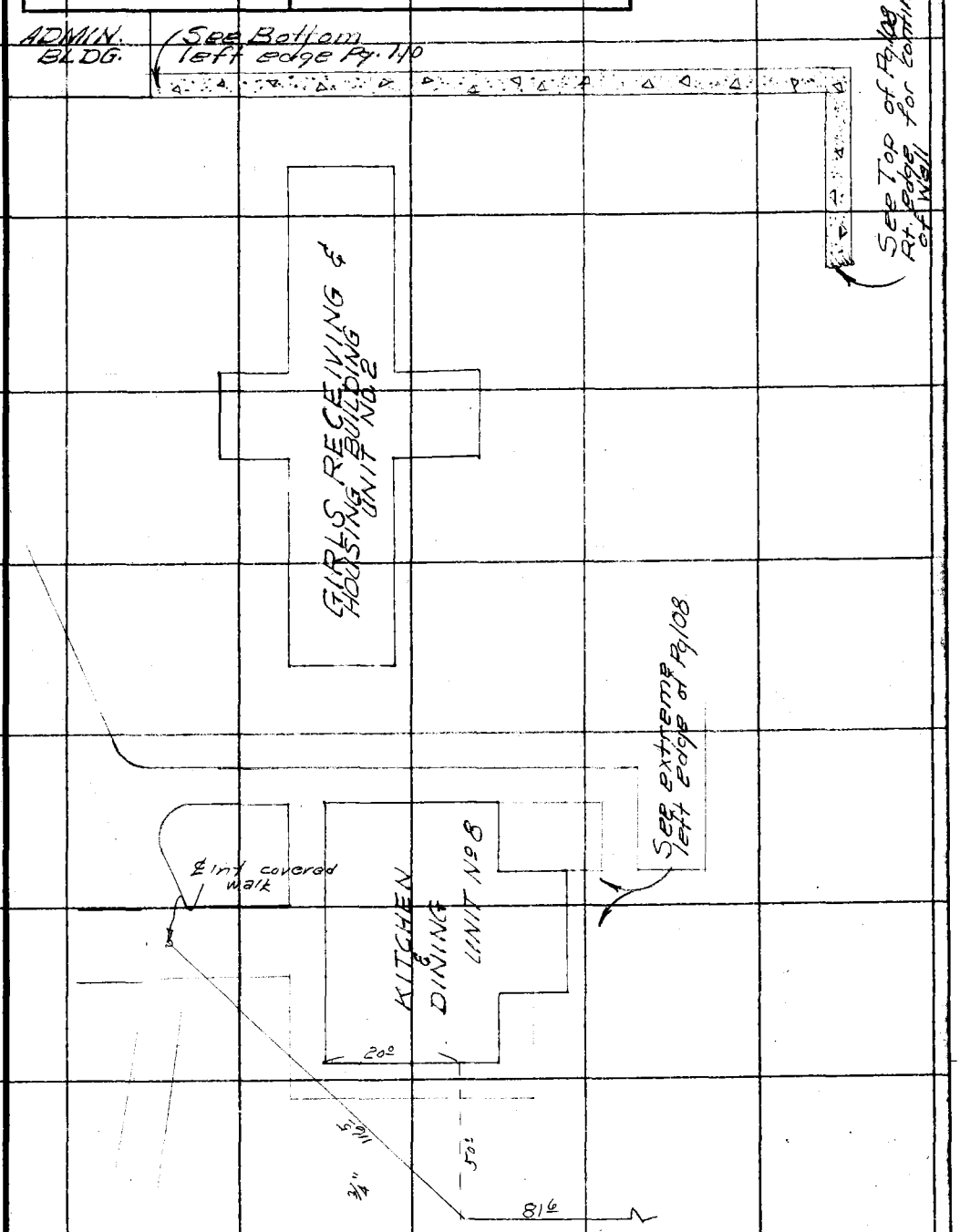
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes E. Landa Date Aug. 56'
Date	Indexed C. Johnson

F. B. 2230 Pg. 109



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

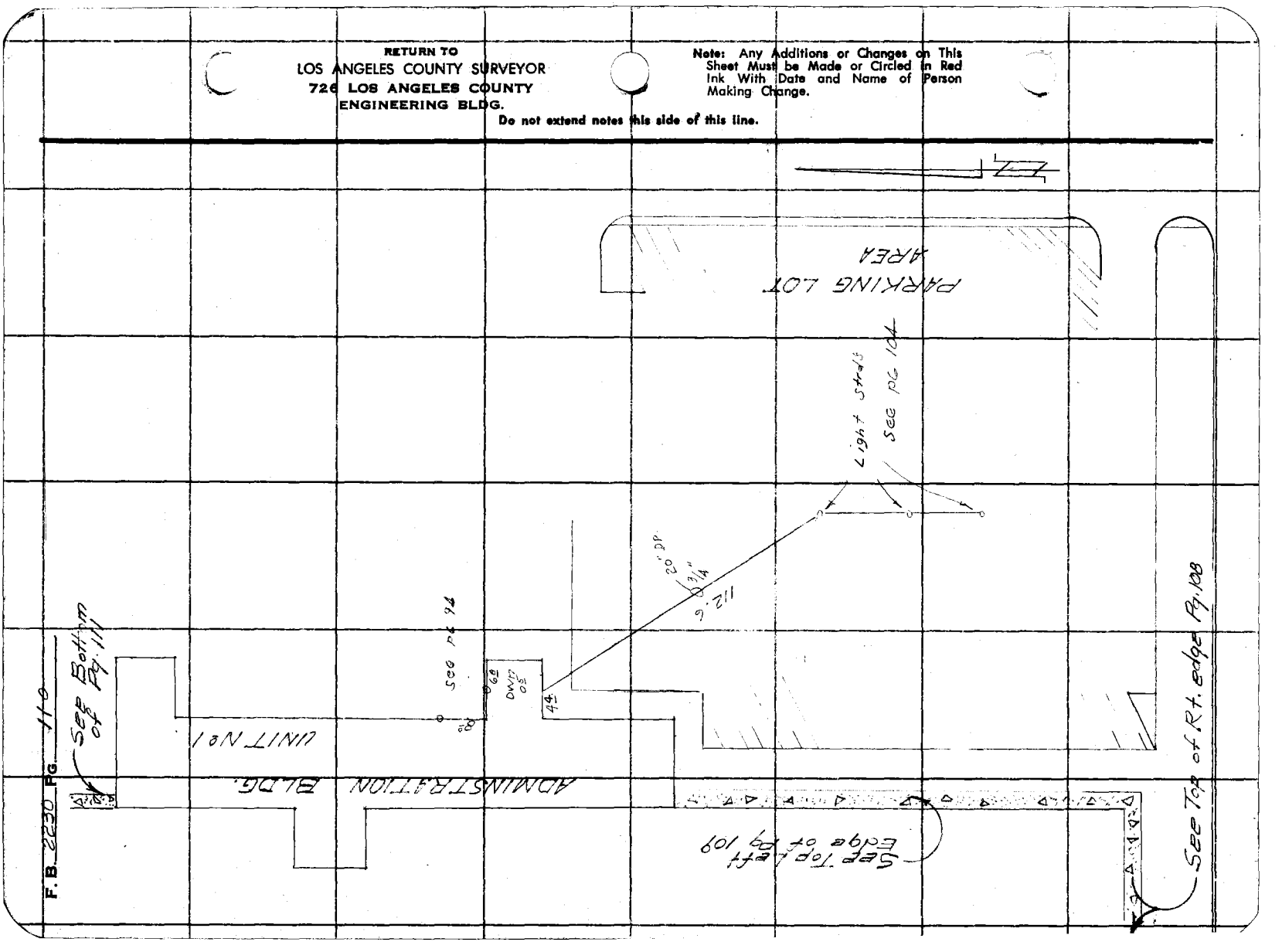
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

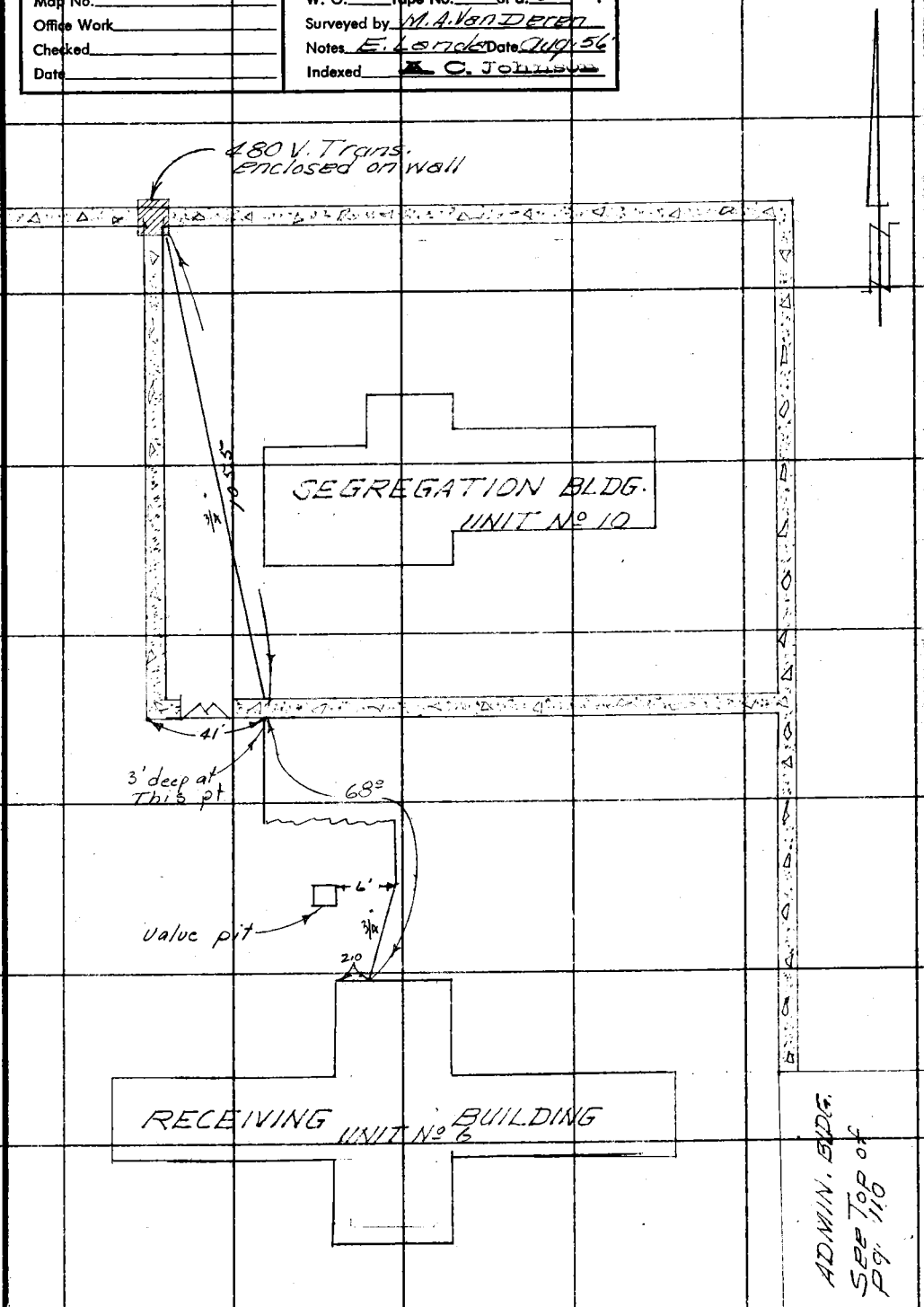
Do not extend notes this side of this line.



F.B. 2230 PG. 110

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes E. Landa Date Aug. 56
Date	Indexed C. Johnson

F. B. 2230 Pg. 111



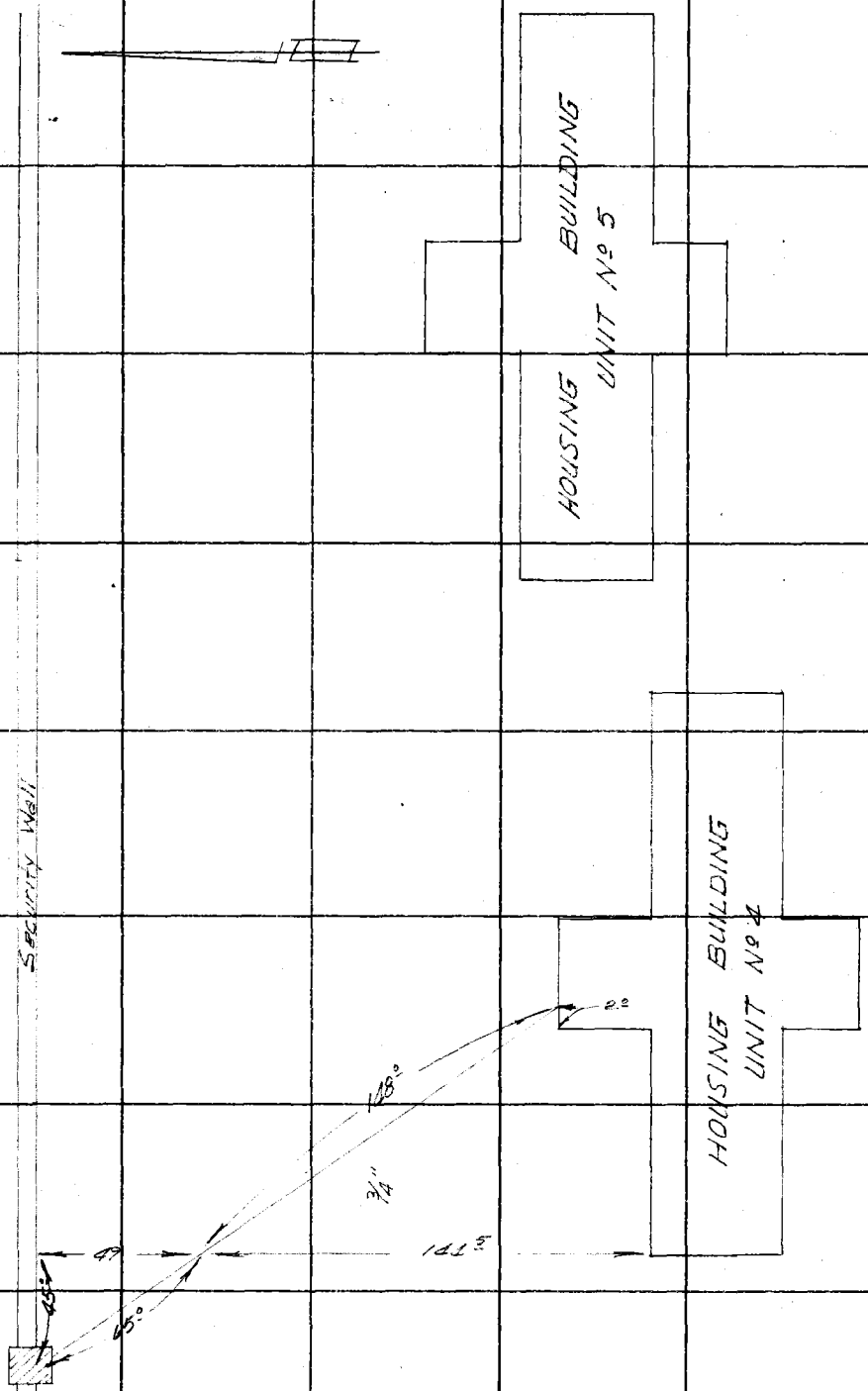
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 2230 PG. 112



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

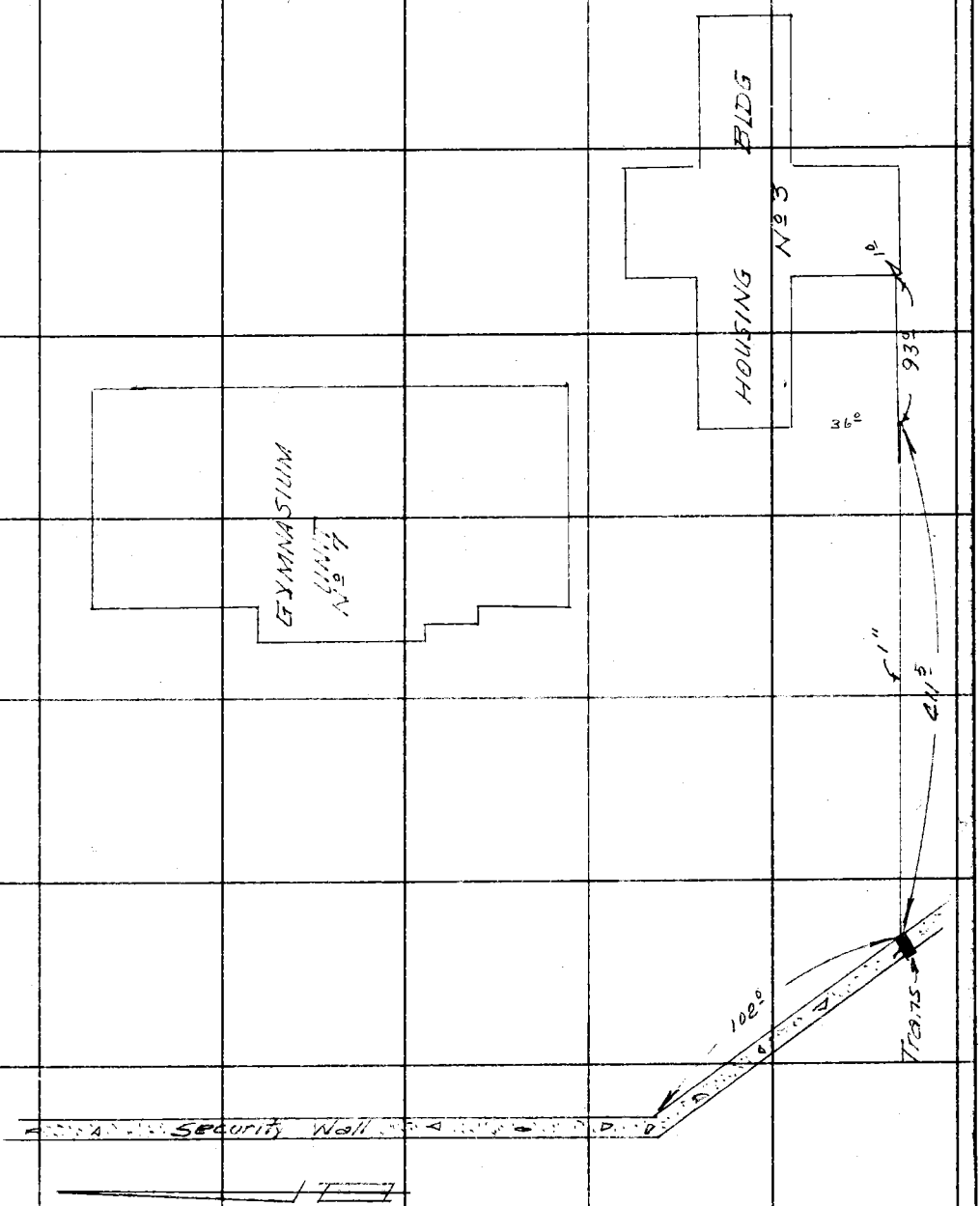
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0125 St'd. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes E. Landa Date Sept. 56
Date	Indexed C. Johnson

F. B. 2230 Pg. 113

5045
4115
930



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

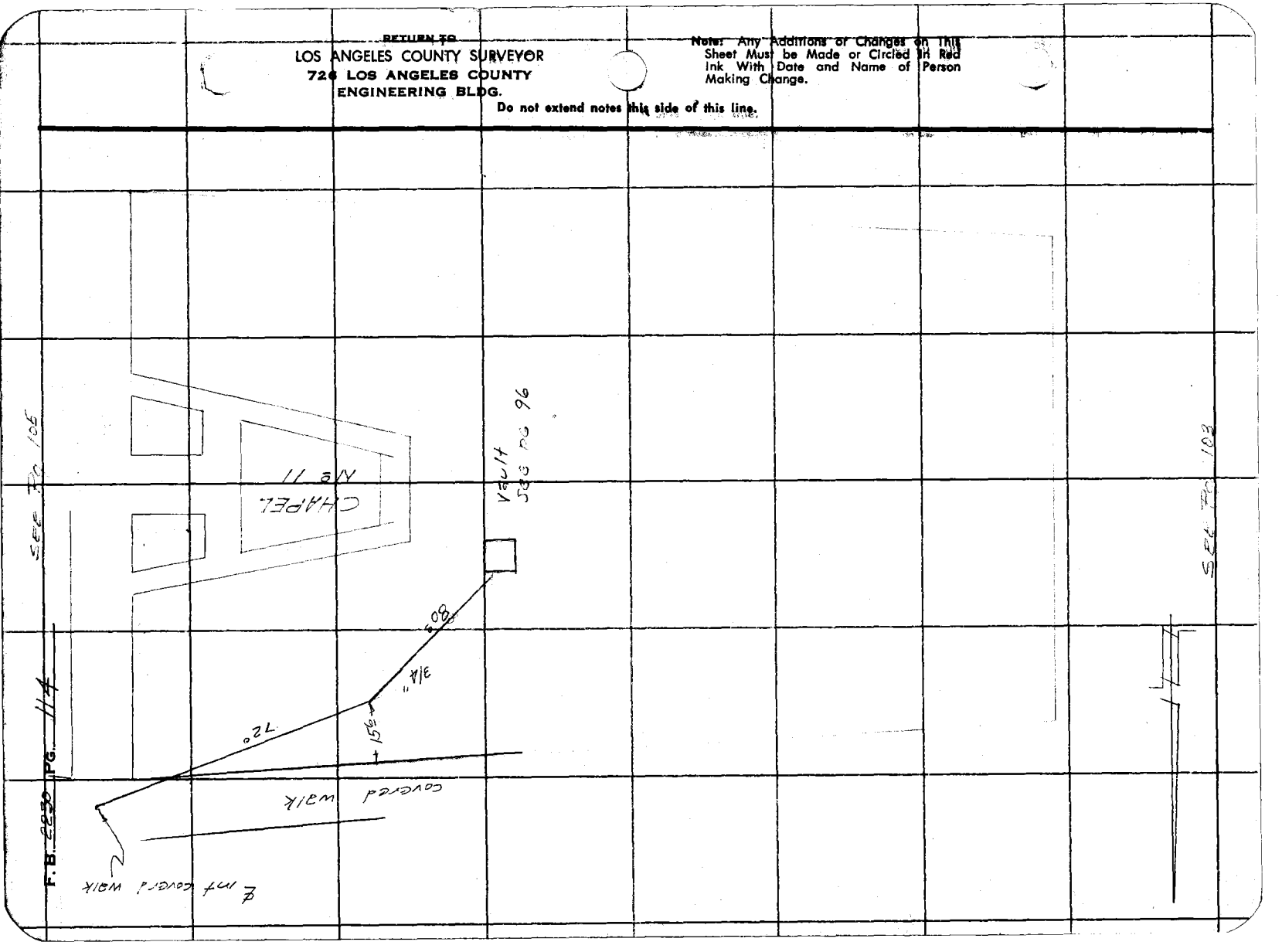
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Juvenile Hall
W. O. 8382.0 Tape No. St'd. °F
Surveyed by D. Sappell
Notes D.S. Date 2-57
Indexed C. Johnson

F. B. 2230 Pg. 115

BRANCH JUVENILE HALL FACILITY

LOCATION OF GAS LINE

J.N. 8382.01

PARTY:
Sappell
Shoemaker
Myers
Caro

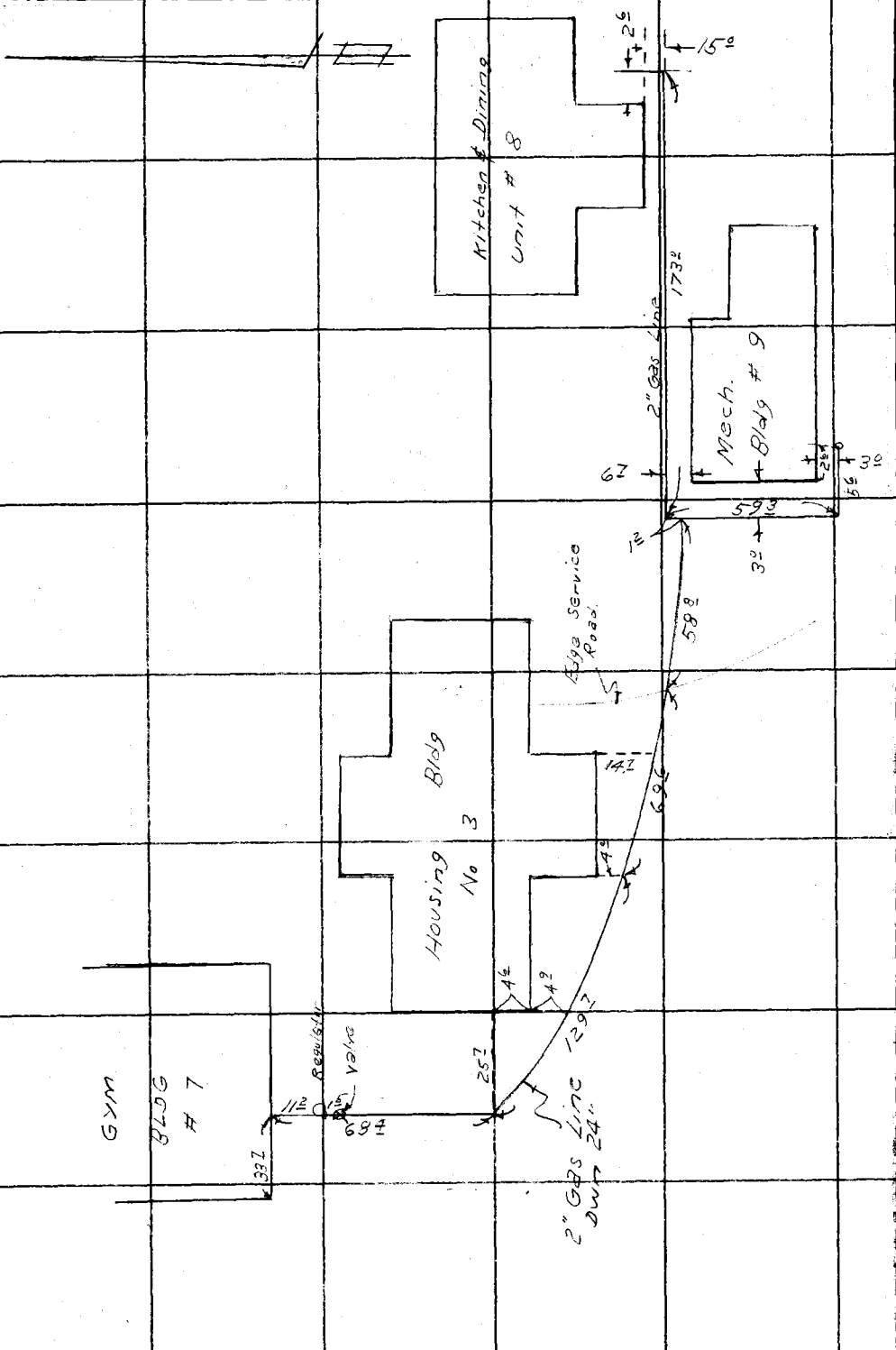
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 SAE #247. 8-54

F.B. 2230 PG. 116



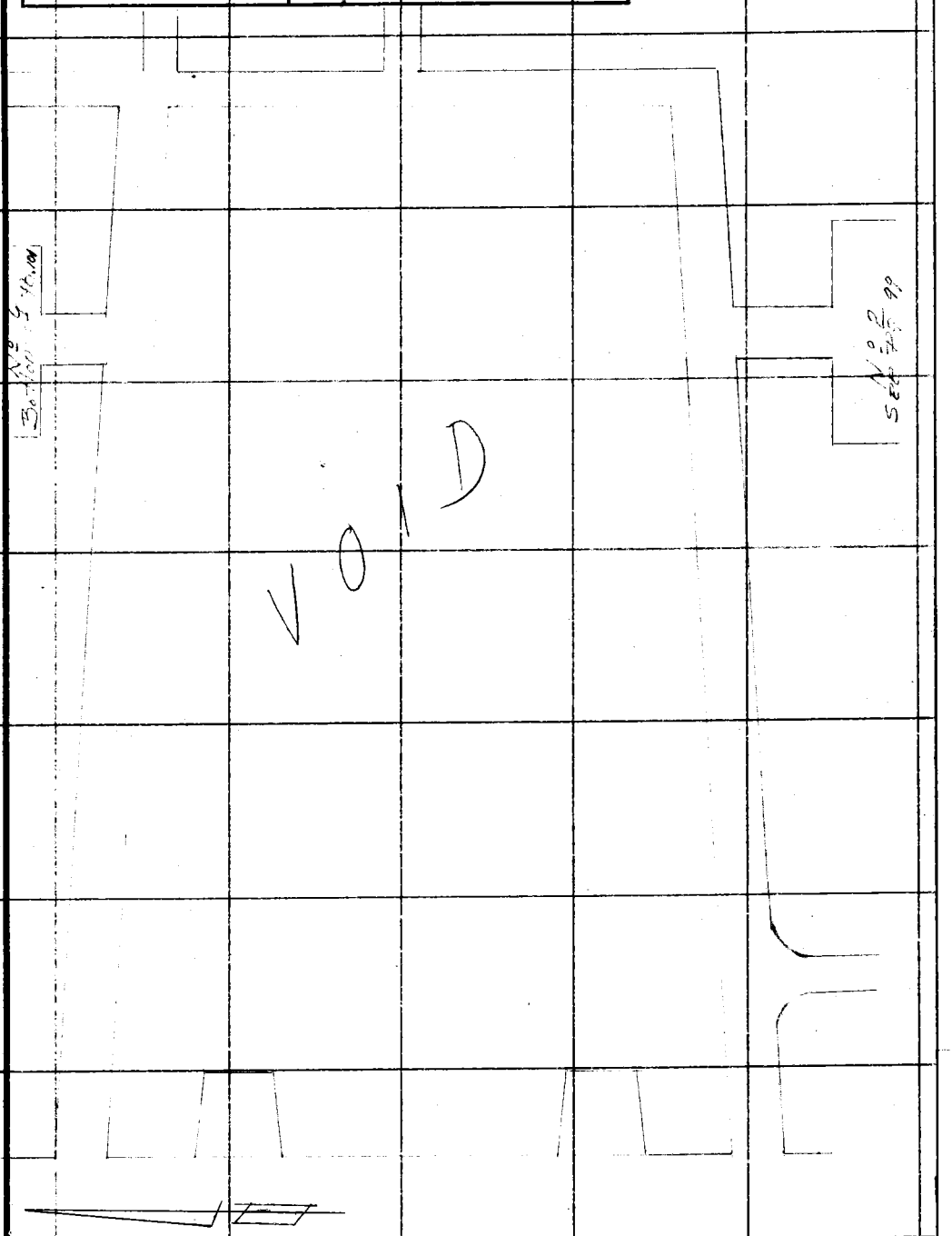
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes E. Landa Date Sept. 56
Date	Indexed C. Johnson

F. B. 2230 Pg. 117



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

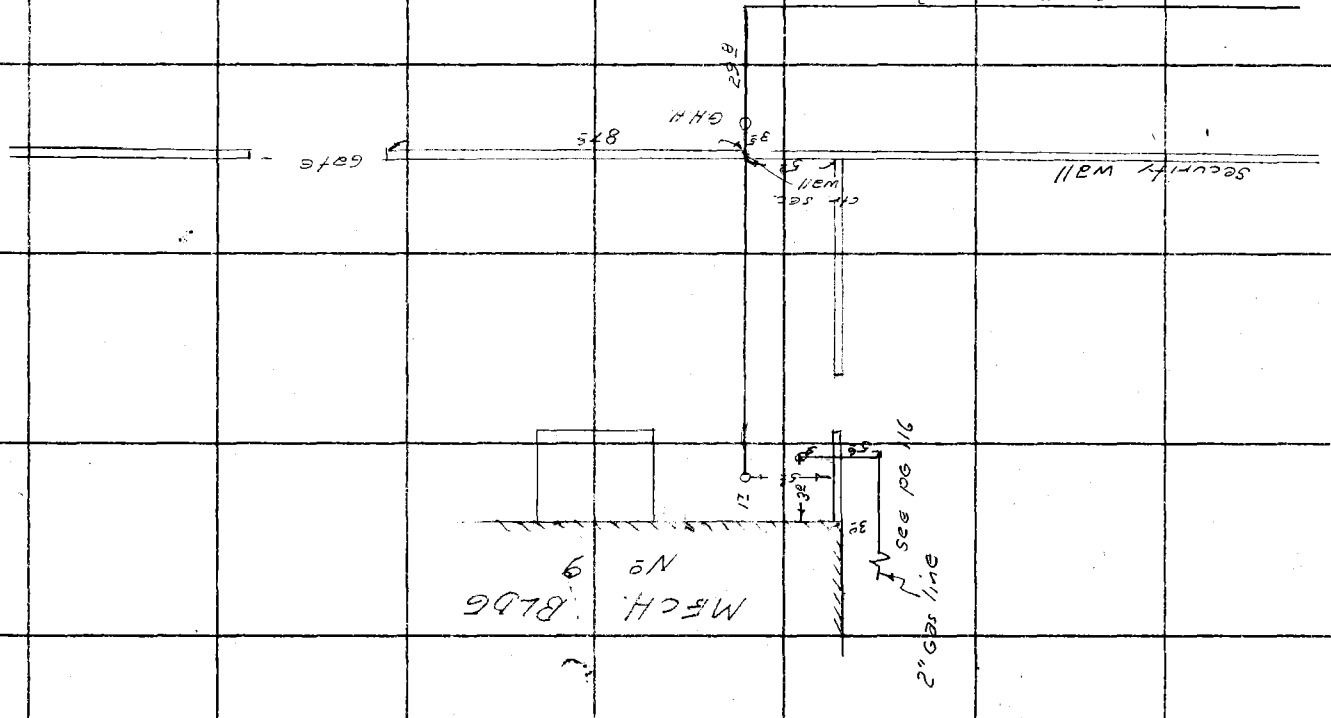
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



F.B. 2230 PG. 118

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382 Tape No. 9195 Std. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 5-28-56
Date	Indexed C. Johnson

F. B. 2230 Pg. 119

J.N. 8382.01

STAKING SKETCH OF UNDERGROUND OIL STORAGE TANK-AND UNDERGROUND BRINE STORAGE TANK

AT

JUVENILE HALL FACILITY - Ro LOS AMIGOS

STAKED PER PLAN

5-28-56
Van Deren
Richards
Bazen
Turrill

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

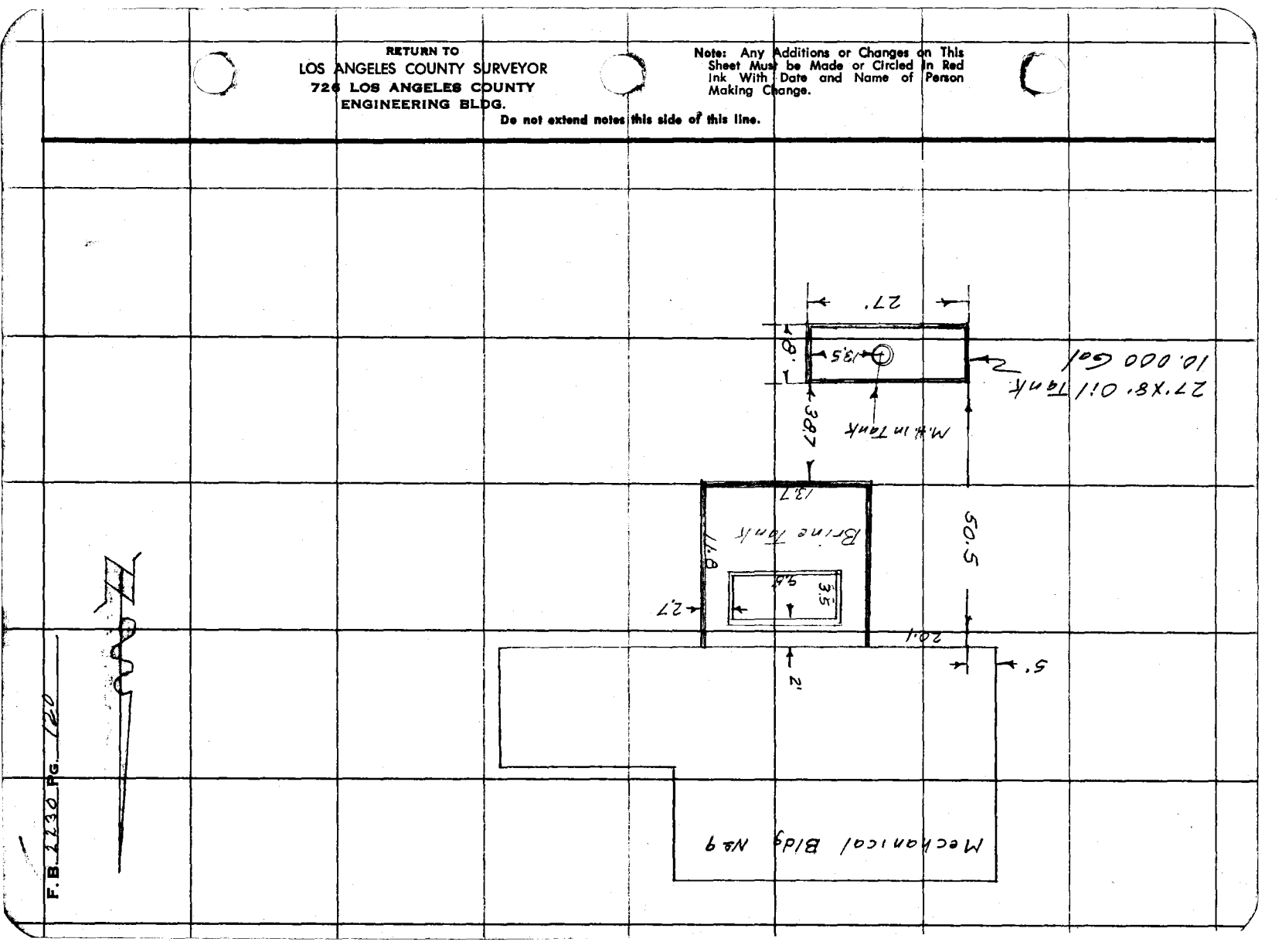
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



F.B. 1230 Pg. 120

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 8382.01 | Division No. 10 | F. B. 2230 | Pg. 121

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Juvenile Hall | Survey by Van Dercn | Notes Van | Date 4-56 | Map No. | Indexed C. Johnson | Date

J.N. 8382.01

Finish Floor Grades on Bldgs No 6

JUVENILE HALL AT RO LOS AMIGOS

4-56

Van Dercn
Richards
Bazen
Turrill

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

761.298 S & E #307 9-54

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. No. 6	4 175	102 027		97 852	B.M. No. 6 Elev. = 97.852 LB. 671-29-37	
T. P.	5 145	102 617	4 555	97 472	Bronze tablet in conc. foundation of	
T. P.	5 105	103 387	4335	98 282	water Tower, N.W. leg	
T. P.	4 970	104 937	3420	99 967	grade	set 1x2 stk. To Finish grade
S.E. cor., Bldg. No. 6			402	100 917	100.920	" " " " "
N.E. " " " "			402	100 917	"	" " " " "
N.E. wing - cor. "			402	100 917	"	" " " " "
N.W. " "			402	100 917	"	" " " " "
N.W. cor. Bldg. #6.			402	100 917	"	" " " " "
S.W. " " "			402	100 917	"	" " " " "
S.W. wing - cor			402	100 917	"	" " " " "
S.E. wing cor.			402	100 917	"	" " " " "
T. P.	4 890	104 872	4955	99 982	—	
T. P.	4930	105 632	4170	100 702	—	
T.B.M. No. 2	6790	105 402	7020	98 612	T.B.M. No. 2. Elev. = 98.612	
T. P.	4755	104 637	5520	99 882	Fd. 3" I.P. 24" dp. on axis line - FB.	
T. P.	3020	101 832	5825	98 812	south side of pipe	
T. P.	4560	103 012	3380	98 452	—	
T. P.	4810	102 147	5675	97 337	—	
B.M. NO. 6			4295	97 852	B.M. NO. 6. Elev. = 97.852 LB. 671-29-37	
					Bronze Tablet in conc. base of water Tower, N.W. leg	

F. B. 2230 Pg. 122 Job No. 8382.00 Division No. 10 Notes Red. Plotted Date 4-56 Date No. Profile

Survey of Juvenile Hall Notes Van Date Checked Date No. X-Sec.

Survey by VanDeren Notes Chkd. Date

Indexed R. C. Johnson Date

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 8382.01 | Division No. 10 | F. B. 2230 | Pg. 123
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Juvenile Hall | Survey by Van Deren | Notes Van | Date 4--56 | Map No. [redacted] Johnson | Date

J.N. 8382.01

Finish Floor Grades on Bldgs 4 & 5

AT

JUVENILE - HALL - AT - RO LOS AMIGOS

4-56

Van Deren
Richards
Bazen
Turrill

STATION	B. B.	H. I.	F. B.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

76L298 S & E #307 9-54

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. No. 2	701	105 62		98 61	T.B.M. No. 2 - Elev. = 98.612 FB.2230-14	
					3" I.P., S. side - 24" dp. on axis line.	
T. P.	445	105 08	4 99	100 63		
S.E. cor., Bldg #5			3 91	101 17	set 1x2 stk. To finish grade	
N.E. " " "			3 91	" "	" "	"
N.E. wing cor.			3 91	" "	" "	"
N.W. " "			3 91	" "	" "	"
S.E " "			3 91	" "	" "	"
S.W. " "			3 91	" "	" "	"
S.W. cor. Bldg. #5			3 91	" "	" "	"
N.W. " " "			3 91	" "	" "	"
T. P.	4 74	105 54	4 28	100 80	——	4-10-56
T.B.M. #2	6.97	105.58	6 93	98 61	T.B.M. No 2 Elev. = 98.612 FB.2230-14	
					3" I.P., south side - 24" dp. on axis line,	
S.W. Cor Bldg 4			4.08	101.50	Fin Floor Grade = 101.50 set 1x2	
N.W. " " "			4.08	101 50	"	" "
S.E. " " "			4.08	101.50	"	" "
N.E. " "			4.08	101 50	"	" "
T.B.M. #2					T.B.M. #2 Elev = 98.61 FB2230-14	

F. B. 2230 Pg. 124 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Bo Los Amigos Date 4-56 Date No.
Survey by Van Deren Notes Van Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

Profile No. | Notes Red. | Plotted | Job No. 8382.01 Division No. 10 | F. B. 2230 Pg. 125
Date | Date | Survey of Juvenile Hall
X-Sec. No. | Notes Chkd. | Checked | Survey by Van Deren Notes Van Date 4-56
Date | Date | Map No. Added Johnson Date

J.N. 8382.01

Finish Floor Grades on Bldg 3-8-9

JUVENILE HALL AT RO LOS AMIGOS

4-5C
Van Deren
Richards
Bazen
Turri 11

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

761.298 S & E #307 9-54

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

#3 = 101.33
#9 = 100.25
#8 = 101.00

Do not extend notes this side of this line.

F. B. 2230 Pg. 126 Job No 8382-01 Division No. 10 Notes Red. Plotted
Survey of Tarzana Hall Date 4-56 Date
Survey by Kay C. Johnson Notes Van Notes Chkd. Checked
Indexed Date Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. #2	6.89	105.50		98.61	T.B.M #2 Elev = 98.612	
					3" I.P on Axis line 24" dp FB	
Cor of Bldg #3			4.17	101.33	Fin Floor Grade = 101.33	set 1X2 To Grade
" "			4.17	101.33	"	"
" "			4.17	101.33	"	"
" "			4.17	101.33	"	"
T. P.	4.48	104.95	5.03	100.47	T.P.	
Cor of Bldg #9			4.70	100.25	Fin Floor Grade = 100.25	set 1X2 To grade
" "			4.70	100.25	"	"
" "			4.70	100.25	"	"
" "			4.70	100.25	"	"
Cor of Bldg #8			3.95	101.00	Fin Floor Grade = 101.00	set 1X2 To Grade
" "			3.95	101.00	"	"
" "			3.95	101.00	"	"
" "			3.95	101.00	"	"
T.P	4.93	105.38	4.50	100.45		
			6.77	98.61	T.B.M. #2	

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

Job No 8382.01 Division No. 10

Survey of Juvenile Hall

Survey by Van Deren Notes Rich Date 4-18-56

Map No. ____ Traced Johnson Date ____

F. B. 2230 Pg. 127

J.N. 8382.01

Finish Floor Grades on Bldgs # 2-12-10-1

at

JUVENILE HALL AT RO LOS AMIGOS

4-18-56

Van Deren
Richards
Bazen
Turrill

STATION	B. S.	H. I.	F. S.	ELEV.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

761.298 S & E #307 9-54

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM#6	4355	102 207		97 852	BM #6 Elev= 97.852 LB 671-29-37
T. P.	5715	103 052	4870	97 337	Bronze tablet in conc foundation of
T. P.	3935	101 897	4590	98 462	Water tower N.W. leg of tower
Bldg. No. 12.			165	100 25	Set 1x2 stk. To finish grade = 100.25
"			165	100 25	" " " " " "
"			165	100 25	" " " " " "
"			165	100 25	" " " " " "
T.B.M. No. 1	8595	104 617	5875	96 022	T.B.M. No. 1. Elev.=
					S. Side 3" I.P. 24" dp. FB. 2230-11. On S. Pl.
Bldg. NO. 2			404	100 58	Set 1x2 stake To finish grade = 100.58
"			404	100 58	" " " "
"			404	100 58	" " " "
"			404	100 58	" " " "
T. P.	4760	104 507	4870	99 741	—
Bldg. No. 1			409	100 42	Set 1x2 stake To finish grade = 100.42
"			409	100 42	" " " "
"			409	100 42	" " " "
"			409	100 42	" " " "
T. P.	5765	105 372	4900	99 607	—
Bldg. No. 10			455	100 82	Set 1x2 stake To finish grade = 100.82
"			455	100 82	" " " "

F. B. 2230 Pg. 128 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date 9-18-56 Date No.
Survey by Van Deren Notes Rich Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Bldg. No. 11 = 101.50
" " 7 = 101.25

Do not extend notes this side of this line.

Profile Notes Red. Plotted Job No. 8382 Division No. 10
No. Date Date Survey of Tujunga Hall
X-Sec. Notes Chkd Checked Survey by Van Deren Notes Rick Date 4-12-56
No. Date Date Map No. Inked Checked Date

F. B. 2230 PG. 129

STATION	B. S.	H. I.	F. S.	ELEV.		
Bldg. No. 10		105 372	455	100 82	Set 1X2 stake To finish grade = 100.82	
"			455	100 82	" "	" "
T. P.	2200	102 832	4740	100 632	—	
T. B. M. No. 3	4715	102 132	5415	97 417	T. B. M. No. 3 Elev. =	
T. P.	4890	103 117	3905	98 227	S. side 3" I. P. 24" dp. on axis line. FB 2230-11	
T. B. M. No. 1	6565	102 617	7065	96 052	T. B. M. No. 1 Elev. =	
T. P.	4255	101 872	5000	97 617	S. side 3" I. P. 24" dp. on S. R. per FB. 2230-11	
B. M. No. 6			402	97.85	B. M. #6 Elev = 97.852 LB 671-29-37 Bronze tablet in conc foundation of water Tower N.W. leg of tower	
Fin floor Grades on Bldg # 7-11 5-8-56						
T. B. M. #1	667	102 69		96.02	T. B. M. #1 Elev = 96.02 per pg 11	
T. P.	568	105 51	286	99 83	S. S. side 3" I. P. on S. P. L.	
Bldg No. 11			401	101 50	Bldg. No. 11. Finish grade = 101.50. - Set 1x2 stake To grade	
"			401	101 50	" " " " "	
"			401	101 50	" " " " "	
"			401	101 50	" " " " "	
Bldg. No. 7			426	101 25	Bldg No. 7. Fin. grade = 101.25 - Set 1x2 stk. To fin. grade	
"			426	101 25	" " " "	
"			426	101 25	" " " "	

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

F. B. 2230 Pg. 130 Job No 83820 Division No. 10 Notes Red Plotted Profile
Survey of Juvenile Hall Date 4-19-56 Date No. X-Sec.
Survey by Van Dervet Notes Rick Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
Bldg. No. 7		105 51	426	101 25	Bldg. No. 7 - Fin. grade = 101.25 - Set 1x2 stk. To grade	
T. P.	317	102 94	574	99 77		
T.B.M. No. 1			692	96 02	T.B.M. No. 1 Elev. = 96.02	F.B. 2230 - 11

Profile Notes Red. Plotted Job No. 8382.01 Division No. 10 F. B. 2230 Pg. 131
Date Date Survey of Juvenile Hall
X-Sec. Notes Chkd. Checked Survey by Sappell Notes DS Date 12-14-56
No. Date Date Map No. Indexed by C. Johnson Date

J.N. 8382.01

JUVENILE HALL FACILITY

AT

RANCHO LOS AMIGOS

ADDITIONAL BENCH MARKS

party: Sappell
Shoemaker
Myers
Bostrom

STATION	B. S.	H. I.	F. B.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

F. B. 2230 Pg. 132 | Job No. 8220 | Division No. 10 | Notes Red. | Plotted | No.
Survey of Juvenile Hall | Date | Date | No.
Survey by D. Sapell | Notes D.S. | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date | Date | Date | Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM #1				96 022	TBm #1, El 96.022, F.B. 2230-11, 128 So.	
	5 849	111 871			side 3" I.P. 24" d/p on S. P/L	
T.P.			3 087	99 784	T.P.	
	5515	104 299				
T.P.			4 541	99.758	T.P.	
(set)	3886	10 3 644				
BM #1			3260	100.384	Bm #1 - Strd. C.E. Brass cap mon - Flush.	
	4449	104 833			S.W. Bdry Cor per F.B. 2230-16	
T.P.			4753	100 080	T.P.	
	4606	104 686				
(set)						
BM #2			3898	100788	Bm #2 - Strd C.E. Brass cap mon - Flush.	
	3922	104 710			E'ly & pt. in W'ly Bdry F.B. 2230-14	
T.P.			4 353	100 357	T.P.	
	5209	105 566				
set.						
Bm #3			5202	100 364	Bm #3, 3" I.P. (N. edge) N.W Bdry	
	5359	105 723			Cor, Dwn 24", F.B. 2230-13	
T.P.			4 195	101 528	T.P.	
	2693	104 221				
T.B.M.			2222	101 999	TBM- Chis cross in No. Side Conc.	
					Security wall	

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M.				101 999	T.B.M	
	2942	104 941				
T.P.			4220	100 721	T.P.	
	3223	103 950				
T.P.			5102	98 848	T.P.	
	3753	102 601				
T.B.M #3			5197	97 404	T.B.M #3 El. 97.417, S. Side 3" I.P. on Axis Line, Dum 24", F.B. 2230-11-129	
T.B.M #1				96 02	T.B.M #1, El. 96.022, F.B. 2230-11, So Side 3" I.P., 24" dp on So. P/L	
	700	103 02				
T.P.			327	99 75	T.P.	
	422	103 97				
(set) BM #4			380	100 17	BM #4 - P.M. in So. Rim of S.M.H. on S'ly Line of Chapel & 64.0 E. of E. Face. F.B. 2230-106	
	404	104 21				
T.P.			183	102 38	T.P.	
	280	105 18				
T.B.M #3			778	97 40	T.B.M #3 El. 97.417, F.B. 2230-11, So. Side 3" I.P. 24" dp. on Axis Line	
				over		

Profile Notes Red. Plotted Job No. 8282.01 Division No. 10 F. B. 2230 Pg. 133
No. Date Survey of Juvenile Hall
X-Sec. Notes Chkd. Checked Survey by Seagell Notes D.J. Date 12-14-54
No. Date Date Map No. Traced Johnson Date

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.m #2				98.612	T.B.m #2 El. 98.612, F.B. 2230-14	
	5.800	104 412			3" I.P., So. side - 24 dp. on Axis Line	
(set) BM #5 (See F.B. 2230-106)			4 583	99.829	BM #5 - p.m. in No. Rim S.M.H. 66° No. of So. face & 45' W. of W. face gym & Classroom Bldg #7.	
T.B.m #2			5800	99.612	T.B.m #2 El. 98.612 (as above)	
BM #4				100 17	BM #4, El. 100.17, PG 133	
	5 47	105 64				
(set) BM #6			4.93	10071	BM #6, 114.5 No. of Axis line at int of 11° conc. walks in front of Bldg 5 - bt spk in walk.	
BM #7			5.12	10052	BM #7, 114.5 So of Axis line at int of 11° conc. walks in front of Bldg 8 - bt spk in walk	
BM #4			5.47	100.17	BM #4 El. 100.17 Pg 133	

F. B. 2230 PG. 134 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

Profile No. | Notes Red. | Plotted | Job No. 8382.01 | Division No. 10 | F. B. 2230 | Pg. 135
X-Sec. No. | Notes Chkd. | Checked | Survey of Juvenile Hall
Date | Date | Survey by Sappell | Notes D.S. | Date 12-11-56
Date | Date | Map No. | Redrafted Johnson | Date

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

STATION | B. S. | H. I. | F. B. | ELEV.

J.N. 8382.01

JUVENILE HALL

AT

RANCHO LOS AMIGOS

GRADES

FOR

GRID AREA "A" - COMPOUND

AXIS LINE USED FOR CONTROL - 50' STA. ON AXIS LINE & LINES N & S OF AXIS LINE

LINE "A" (STARTING PT.) 45° E. OF GYMNASIUM BLDG #7 - LINE "O" (End PT.) 37'± W. OF ADMINSTRATION BLDG #1

SEE ALSO PAGE 179 - CFR - 1960 Oct.

Party:
Sappell
Shoemaker
Myers
Bustrum

76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
BM #4				100.17	Bm #4, El. 100.17, F.B. 2230-106,133 P.M. in So. Rim S.M.H. on S'ly Line of Chapel & 61° E. of E. Face.			
					Grade	C or. F.		
A				1000	101.2	F-1.2	1x1	Axis Line
A-1-N				995	101.1	F-1.6	1x2	stk.
A-2-N				1008	101.1	F-0.3		
A-1-S				1002	101.2	F-1.0	"	"
A-2-S				1012	101.1	C-0.1	"	"
B				998	101.2	F-1.4	"	" Axis Line
B-1-N					101.1	—	Falls in pile of dirt & conc.	
B-2-N				1004	101.0	F-0.6	"	"
B-1-S				1002	101.2	F-1.0	"	"
B-2-S				1007	101.1	F-0.4	"	"
C				1006	101.2	F-0.6	"	"
C-1-N				997	101.1	F-1.4	"	"
C-2-N				1003	100.9	F-0.6	"	"
C-1-S				1000	101.1	F-1.1	"	"
C-2-S				1006	101.0	F-0.4	"	"
D				1006	101.2	F-0.6	"	"

F. B. 2230 Pg. 136 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes 12-11-56 Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

Profile Notes Rod_____ Plotted_____ Job No. 8282-01 Division No. 10 F. B. 2230 Pg. 137
No._____ Date_____ Date_____ Survey of Juvenile Hall
X-Sec. Notes Ckd._____ Checked_____ Survey by Sapsell Notes D.S. Date 12-11-56
No._____ Date_____ Date_____ Map No. [illegible] Date_____

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C. or F.		
D-1-N				996	101.1	F-1.5	1x2	stk.
D-2-N				999	100.8	F-0.9	1x2	"
D-1-S				1000	101.1	F-1.1	1x2	
D-2-S				1007	100.9	F-0.2	1x2	stk.
E				998	101.2	F-1.4	1x1	Axis Line
E-1-N			Self - comp Pool	997	101.1	F-1.4	1x2	
E-2-N				1002	100.8	F-0.6	1x2	
E-3-N				1010	101.0	Grade	1x2	
E-1-S				999	101.1	F-1.2	1x2	
E-2-S				1001	100.8	F-0.7	1x2	
E-3-S				1004	100.6	F-0.2	1x2	
E-4-S				1002	100.3	F-0.1	1x2	
F					—			Falls in chapel
F-1-N				1004	101.0	F-0.6	1x2	
F-2-N				1001	100.7	F-0.6	1x1	
F-3-N				1003	101.0	F-0.7	1x1	
F-1-S				997	101.0	F-1.3	1x2	
F-2-S				1001	100.6	F-0.5	1x2	
G				1008	101.0	F-0.2	1x1	
G-1-N				1000	100.9	F-0.9	1x2	
G-2-N				1005	100.7	F-0.2	Fall on	conc. Slab.
G-1-S				999	100.8	F-0.9	1x2	

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

F. B. 2230 Pg. 138 Job No. 8382.01 Division No. 10 Notes Red. Plotted
Survey of Juvenile Hall Date Date
Survey by D. Sagrell Notes S.S. Notes Chkd. Checked
Indexed J. C. Johnson Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F		
G-2-S				100 2	100.5	F-0.3	on	conc. slab.
H				99 3	100.9	F-1.6	1x1	
H-1-N				99 4	100.8	F-1.4	1x1	
H-2-N				100 0	100.6	F-0.6	1x1	
H-3-N				100 2	100.7	F-0.5	1x1	
H-1-S				99 7	100.8	F-1.1	1x1	
H-2-S				99 6	100.4	F-0.8	1x1	
J				99 0	100.8	F-1.8	1x1	Axis Line
J-1-N				99 6	100.7	F-1.1	1x1	
J-2-N				100 0	100.5	F-0.5	1x1	
J-3-N				100 4	100.6	F-0.2	1x1	
J-1-S				99 2	100.7	F-1.5	1x2	
J-2-S				99 2	100.2	F-1.0	1x2	
J-3-S				100 1	100.1	Grade	1x2	
~~J-4-S~~					~~100.0~~			
K				99 1	100.7	F-1.6	1x1	Axis Line
K-1-N				99 2	100.6	F-1.4	1x2	
K-2-N				99 6	100.5	F-0.9	1x2	
K-1-S				99 3	100.6	F-1.3	1x2	
K-2-S				99 6	100.1	F-0.5	1x2	
L				99 2	100.6	F-1.4	1x1	Axis Line

Self-Comp Rod

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	C. or F.	
L-1-N				99.4	100.5	F-1.1	1x2 Stk.
L-2-N				99.6	100.4	F-0.8	1x2 "
L-1-S				99.2	100.5	F-1.3	1x2 "
L-2-S				99.5	100.0	F-0.5	1x2 "
M				99.3	100.4	F-1.1	1x1 " Axis Line
M-1-N				99.4	100.3	F-0.9	1x1 Stk.
M-2-N			Set	99.7	100.5	F-0.9	1x2 "
M-1-S				99.2	100.3	F-1.1	1x2 "
M-2-S				99.5	100.1	F-0.6	1x2 "
N			Iron	99.7	100.1	F-0.4	Axis Line
N-1-N				99.6	100.1	F-0.5	1x2 Stk.
N-2-N				100.3	100.3	Grade	1x2 "
N-1-S					99.9		Falls in pile of dirt & rock
N-2-S			Pad	99.6	99.7	F-0.1	1x2 "
"O"				100.3	99.9	C-0.4	1x1 Axis Line
O-1-N				99.8	100.2	C-0.4	1x2 Stk.
O-2-N				100.4	100.1	C-0.3	1x2 "
O-1-S				100.1	99.8	C-0.3	1x2 "
O-2-S				99.5	99.7	F-0.2	1x2 "
T.B.M.				100.17			T.B.M. El 100.17

Profile Notes Rod_____ Plotted_____ Job No. 83201 Division No. 10 F. B. 2230 Pg. 139
No._____ Date_____ Date_____ Survey of Juvenile Hall
X-Sec. Notes Chkd._____ Checked_____ Survey by Sappell Notes 2-5 Date 12-11-56
No._____ Date_____ Map No._____ Date_____

Profile No.	Notes Red.	Plotted	Job No. 8382.01	Division No. 10	F. B. 2230	Pg. 141
	Date	Date	Survey of Juvenile Hall			
X-Sec. No.	Notes Chkd.	Checked	Survey by Sappell	Notes D.S.	Date 12-12-56	
	Date	Date	Map No.	Indexed J. C. Johnson	Date	

J.N. 8382.01

JUVENILE HALL

AT

RANCHO LOS AMIGOS

GRADES

FOR GRID AREA "B"

AXIS LINE USED FOR CONTROL.
AREA WITHIN W'LY BDRY OF
GYM & CLASSROOM BLDG

Party: Sappell
Shoemaker
Myers
Bustrum

STATION	B. S.	H. I.	F. B.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
BM #1				100 38	BM #1, El. 100.384, F.B. 2230-132, Strd. C.E. Brass cap mon. Flush - S.W. Bdry Cor. per F.B. 2230-16			
					Grade	C or F		
A			Self-comp Rod	99.8	1004	F-0.6	1x2	STK. AXIS LINE
A-1-N				100 0	1005	F-0.5	"	"
A-2-N				100 1	1006	F-0.5	"	"
A-3-N				100 3	1007	F-0.4	1x1	"
A-4-N				100 4	1008	F-0.4	1x2	"
A-5-N				100 4	1009	F-0.5	"	"
A-6-N				100 3	1010	F-0.7	"	"
A-7-N				100 8	1011	F-0.3	"	"
A-1-S				99.9	1004	F-0.5	"	"
A-2-S				100.5	1006	F-0.1	"	"
A-3-S				100 8	1006	C-0.2	"	"
B				100 2	100.4	F-0.2	"	" AXIS LINE
B-1-N				100 2	100.5	F-0.3	"	"

F. B. 2230 Pg. 142 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F.		
B-2-N				100 5	1006	F-0.1	1×2	stk.
B-3-N				100 7	1007	Grade	"	"
B-4-N				100 4	1008	F-0.4	"	"
B-5-N				100 6	1009	F-0.3	"	"
B-6-N				100 7	1010	F-0.3	"	"
B-7-N				100 9	101 1	F-0.2	"	"
B-1-S				100 0	100 3	F-0.3	"	"
B-2-S				100 0	100 2	F-0.2	"	"
B-3-S				100 4	100 2	C-0.2	"	"
B-4-S				100 4	999	C-0.5	"	"
C				100 1	99.7	C-0.4	1×2	stk. Axis Line
C-1-N				100 0	99.8	C-0.2	"	"
C-2-N				100 1	99.9	C-0.2	"	"
C-3-N				100 4	100.0	C-0.4	"	"
C-4-N				100 4	100.1	C-0.3	"	"
C-5-N				99 8	100.2	F-0.4	"	"
C-6-N				100 1	100.3	F0.2	"	"
C-7-N				100 6	100.4	C-0.2	"	"
C-1-S				100.3	99.6	C-0.7	"	"
C-2-S				100.0	99.5	C-0.5	"	"
C-3-S				100.3	99.5	C-0.8	"	"

Profile Notes Red. Plotted Job No. 8382.0 Division No. 10 F. B. 2230 Pg. 143
No. Date Survey of Curbing Hall
X-Sec. Notes Clkd. Checked Survey by Sappell Notes D.S. Date 12-12-56
No. Date Map No. Traced Date Checked Date

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

F. B. 2230 Pg. 144 Job No. 8382.01 Division No. 10 Notes Red. Plotted
Survey of Juvenile Hall Date Date
Survey by D. Sapsell Notes D.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F		
C-4-S				100 2	99.9	C-0.3	1 x 2	Stk
C-5-S				100 1	99.7	C-0.4	"	"
C-6-S				100 7	99.5	C-1.2	"	"
C-7-S				100 2	100.0	C-0.2	"	"
D				100 2	99.7	C-0.5	"	" AXIS Line
D-1-N				100 2	99.8	C-0.4	"	"
D-2-N				100 2	99.9	C-0.3	"	"
D-3-N				100 6	100.0	C-0.6	"	"
D-4-N				100 7	100.1	C-0.6	"	"
D-5-N				100 0	100.2	F-0.2	"	"
D-6-N				100 3	100 3	Grade	"	"
D-7-N				100 7	100.4	C-0.3	"	"
D-1-S				100.0	99.6	C-0.4	"	"
D-2-S				100.5	99.5	C-1.0	"	"
D-3-S				100.6	99.4	C-1.2	"	"
D-4-S				100.0	99.3	C-0.7	"	"
D-5-S					99.8	Grade	Mk	on sec. line
D-6-S				100 0	99.5	C-0.5		
D-7-S				100 3	99.5	C-0.8		
E				100 1	99.7	C-0.4	"	" AXIS Line
E-1-N				100 2	99.8	C-0.4	"	"

Set - Cross Road

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

Profile Notes Red. Plotted Job No. 8382.01 Division No. 10 | F. B. 2230 Pg. 145
No. Date. Date. Survey of Cucamonga Hall
X-Sec. Notes Chkd. Checked Survey by Sapsell Notes D.S. Date 12-12-56
No. Date. Date. Map No. Indexed Johnson Date.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F		
E-2-N				100.6	99.9	C-0.7	1x2	STK.
E-3-N				100.7	100.0	C-0.7	"	"
E-4-N				100.8	100.1	C-0.7	"	"
E-5-N				101.3	100.2	C 1.1	"	"
E-6-N				100.8	100.3	C-0.5	"	"
E-7-N				101.6	100.4	C-1.2	"	"
E-1-S				100.4	99.6	C-0.8	"	"
E-2-S				100.2	99.5	C-0.7	"	"
E 3-S				99.8	99.4	C-0.4	"	"
E-4-S				100.1	99.3	C-0.8	"	"
E-5-S				100.6	99.2	C-1.4	"	"
E-6-S				100.1	99.1	C-1.0	"	"
E-7-S				99.8	99.1	C-0.7	"	"
F				100.4	99.7	C-0.7	"	Axis Line
E-1-N				100.3	99.8	C-0.5	"	"
E-2-N				———	99.9	———	———	Fall in pole of conc.
E-3-N				100.7	100.0	C-0.7	"	"
E-4-N				100.7	100.1	C-0.6	"	"
E-5-N				101.2	100.2	C-1.0	"	"
E-6-N				101.6	100.3	C-1.3	"	"
E-7-N				101.3	100.4	C-0.9	"	"

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C. or F.		
F-1-S				100.4	99.6	C-0.8	1x2	STK
F-2-S				99.9	99.5	C-0.4	"	"
F-3-S				99.3	99.4	F-0.1	"	"
F-4-S				99.0	99.3	F-0.3	"	"
F-5-S				99.7	99.2	C-0.5	"	"
F-6-S				100.6	99.1	C-1.5	"	"
F-7-S				99.6	99.1	C-0.5	"	"
G				100.2	99.7	C-0.5	"	" Axis Line
G-1-N				100.2	99.8	C-0.4	"	"
G-2-N				—	99.9	—		Falls in pile of conc.
G-3-N				100.6	100.0	C-0.6	1x2	Stk
G-4-N				101.0	100.1	C-0.9	"	"
G-5-N				100.9	100.2	C-0.7	"	"
G-6-N				101.5	100.3	C-1.2	"	"
G-7-N				101.4	100.4	C-1.0	"	"
G-1-S				100.5	99.6	C-0.9	"	"
G-2-S				100.1	99.5	C-0.6	"	"
G-3-S				99.7	99.4	C-0.3	"	"
G-4-S				99.8	99.3	C-0.5	"	"
G-5-S				99.6	99.2	C-0.4	"	"
G-6-S				—	99.1	—	Falls on conc slab	
G-7-S				99.7	99.1	C-0.6	1x2	Stk

Profile
No.
X-Sec.
No.
Plotted
Date
Checked
Date
Notes Red.
Date
Notes Chkd.
Date
Division No. 10
Job No. 838201
Survey of Juvenile Hall
Survey by D. Sappell
Notes D.S.
Indexed A. C. Johnson
Date
F. B. 2230 Pg. 146

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C. or F.		
H				100.3	99.7	C-0.6	1x2	STK. Axis Line
H-1-N				100.6	99.8	C-0.8	"	"
H-2-N				—	99.9	—		Falls in pile of conc.
H-3-N				100.8	100.0	C-0.8	1x2	Stk
H-4-N				100.8	100.1	C-0.7	"	"
H-5-N				101.2	100.2	C-1.0	"	"
H-6-N			Self-Comp Rod	—	100.3	—		Fall on conc slab.
H-7-N				101.6	100.4	C-1.2	1x2	Stk
H-1-S				100.5	99.6	C-0.9	"	"
H-2-S				100.1	99.5	C-0.6	"	"
H-3-S				100.1	99.4	C-0.7	"	"
H-4-S				99.9	99.3	C-0.6	"	"
H-5-S				99.9	99.2	C-0.7	"	"
H-6-S				—	99.1	—	Falls on conc slab	
H-7-S				99.5	99.1	C-0.4	1x2	Stk
J				100.3	99.7	C-0.6	"	"
J-1-N				100.7	99.8	C-0.9	"	"
J-2-N				100.6	99.9	C-0.7	"	"
J-3-N				100.8	100.0	C-0.8	"	"
J-4-N				101.1	100.1	C-1.0	"	"
J-5-N				101.1	100.2	C-0.9	"	"

Profile Notes Red. ____ Plotted ____ Job No. 8382.01 Division No. 10 F. B. 2230 Pg. 147
No. ____ Date ____ Date ____ Survey of Juvenile Hall
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 12-12-56
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F		
J-6-N				101.0	100.3	C-0.7	1x2	STK.
J-7-N				101.8	100.4	C-1.4	"	"
J-1-S				100.2	99.6	C-0.6	"	"
J-2-S				100.5	99.5	C-1.0	"	"
J-3-S				100.2	99.4	C-0.6	"	"
J-4-S				99.8	99.3	C-0.5	"	"
J-5-S				100.0	99.2	C-0.8	"	"
J-6-S				100.0	99.1	C-0.9	"	"
J-7-S				99.5	99.1	C-0.4	"	"
Bm #5				99.82			Bm #5, El. 99.829, F.B. 2230-134 P.M. in No. Rim S.M.H., 66° N. of So. face & 45' W. of W. face gym & classroom Bldg #7	

Self-comp Rod

F. B. 2230 Pg. 148 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

Profile No. | Notes Red. | Plotted | Job No. 8382.01 | Division No. 10 | F. B. 2230 | Pg. 149

X-Sec. No. | Notes Chkd. | Checked | Survey of Juvenile Hall

Date | Date | Survey by Sappell | Notes D.S. | Date 12-12-56

Map No. | Indexed C. Johnson | Date

J.N. 8382.01

JUVENILE HALL

AT

RANCHO LOS AMIGOS

GRID AREA "C"

ALONG No SEC. WALL FROM GYM & CLASSROOM BLDG TO SEGREGATION WALL.

Party: Sappell
Shoemake
Myers
Bustrum

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
BM #5				99.83	BM#5 El. 99.829 F.B. 2230-134 P.M. in No. Rim S.M.H., 66' N. of So. face & 45' W. of W. face gym. & Classroom Bldg #7			
					Grade	C. or F.		
A				101.5	101.5	grade		Mark on wall
A-1-S				99.[illegible]	101.0	F-1.2	1x1	Stk.
A-2-S				100.[illegible]	100.4	F-0.4	"	"
A-3-S				100.7	100.5	C-0.2	"	"
B				101.4	101.4	grade		Mark on wall
B-1-S			Self-comp Rod	99.2	100.9	F-1.7	1x1	Stk.
B-2-S				99.3	100.3	F-1.0	"	"
B-3-S				99.3	99.6	F-0.3	"	"
C				101.3	101.3	grade		Mark on wall
C-1-S				99.2	100.7	F-1.5	1x1	Stk.
C-2-S				99.1	100.3	F-1.2	"	"
C-3-S				99.1	100.4	F-1.3	"	"
D				101.2	101.2	Grade.		Mark on wall
D-1-S				99.2	100.5	F-1.3	1x1	Stk.
D-2-S				99.2	100.2	F-1.0	"	"
D-3-S				99.1	100.3	F-1.2	"	"
E				101.1	101.1	grade		Mark on wall
E-1-S				99.2	100.4	F-1.2	1x1	Stk.

F. B. 2230 Pg. 150 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
E-2-S				99.0	100.0	F-1.0	1x1	stk
E-3-S				99.6	100.2	F-0.6	"	"
F				——	101.0	——	Mark on wall	
F-1-S				99.1	100.3	F-1.2	1x1	stk.
F-2-S				99.0	100.2	F-1.2	"	"
F-3-S			Self-comp Rod	99.0	100.1	F-1.1	"	"
G				——	100.9	——	Mark on wall	
G-1-S				99.3	100.2	F-0.9	1x1	stk.
G-2-S				98.7	100.1	F-1.4	"	"
G-3-S				98.9	100.0	F-1.1	"	"
H				——	100.8	——	Mark on wall	
H-1-S				99.2	100.1	F-0.9	1x1	stk
H-2-S				98.9	100.0	F-1.1	"	"
H-3-S				98.3	99.9	F-1.1	"	"
J				——	100.7	——	Mark on wall	
J-1-S				99.2	100.1	F-0.9	1x1	stk
J-2-S				99.0	99.9	F-0.9	"	"
J-3-S				99.2	99.8	F-0.6	"	"
K				——	100.6	——	Mark on wall	
K-1-S				99.1	100.0	F-0.9	1x1	stk
K-2-S				98.9	99.8	F-0.9	1x1	"

Profile Notes Red. ____ Plotted ____ Job No. 8382.01 Division No. 10 F. B. 2230 Pg. 151
No. ____ Date ____ Date ____ Survey of Juvenile Hall
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 12-12-56
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	grade	C. or F.		
L				——	100.5	——		
L-1-S				99.2	100.0	F-0.8	1x2	stk.
L-2-S				99.0	99.7	F-0.7	"	"
L-3-S				99.1	99.6	F-0.5	"	"
M				——	100.4	——		
M-1-S				99.[illegible]	100.0	F-0.[illegible]	"	"
M-2-S				99.3	99.6	F-0.3	"	"
M-3-S				99.2	99.5	F-0.3	"	"
N				——	100.3	——		
N-1-S				99.7	100.0	F-0.3	"	"
N-2-S				99.8	99.5	C-0.3	"	"
N-3-S				99.4	99.5	F-0.1	"	"
T.P.				99.50			T.P.	
BM #4				100.17			BM #4	El. 100.17 F.B. 2230-133
							P.M. in	So. Rim of S.M.H.
							on S'ly	Line of chapel
							& 61°	E. of E. face.

Self - Comp Rod

F. B. 2230 Pg. 152 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Profile No. | Notes Red. | Plotted | Job No. 8382.01 | Division No. 10 | F. B. 2230 Pg. 153

X-Sec. No. | Notes Chkd. | Checked | Survey of Juvenile Hall

Date | Date | Survey by Sappell | Notes D.S. | Date 12-17-56

Date | Date | Map No. ~~A. G. Johnson~~ Indexed | Date

J.N. 8382.01

JUVENILE HALL

AT

RANCHO LOS AMIGOS

GRID AREA "D"

ALONG So. SEC. WALL FROM GYM & CLASSROOM BLDG F'LY to SEC. WALL

Party: Sappell
Shoemaker
Myers
Bustrum

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
BM#5				99.83	F.B. 2230-134 BM#5, El 99.823, P.M. in N. Rim S.M.H. 66' N of So face & 45' W. of W. face Sym. bldg			
					Grade	C or F		
A				99.1	99.1	grade	Mark	on wall
A-1-N				99.8	99.5	C-0.3	1x1	stk
A-2-N				99.6	99.6	grade	"	"
B				99.2	99.2	"	mark	on wall
B-1-N				99.9	99.4	C-0.5	1x1	stk
B-2-N				99.9	99.6	C-0.3	"	"
C				99.0	99.0	grade	Mark	on wall
C-1-N				99.7	99.3	C-0.4	1x1	stk
C-2-N				100.0	99.6	C-0.4	"	"
D				99.0	99.0	grade	Mark	on wall
D-1-N				99.7	99.2	C-0.5	1x1	stk
D-2-N				100.2	99.6	C-0.6	"	"
E				99.0	99.0	grade	Mark	on wall
E-1-N				99.0	99.3	F-0.3	1x1	stk
E-2-N				99.5	99.5	grade	"	"
F				99.2	99.2	grade	Mark	on wall
F-1-N				99.3	99.4	F-0.1	1x1	stk
F-2-N				99.6	99.4	C-0.2	1x1	"

Self-comp Rod

F. B. 2230 Pg. 154 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F		
G				99.3	99.3	grade	Mark on wall	
G-1-N				99.2	99.5	F-0.3	1x1	stk.
H				99.1	99.1	grade	"	"
H-1-N				98.7	99.4	F-0.7	"	"
J			Self-Comp Rod	98.9	98.9	grade	Mark on wall	
J-1-N				99.7	99.1	C-0.6	1x1	stk.
K				99.1	99.1	grade	Mark on wall	
K-1-N				99.5	99.2	F-0.3	1x1	stk.
K-2-N				100.7	99.2	C-1.5	"	"
L				99.8	99.8	grade	Mark on wall	
L-1-N				99.4	99.7	F-0.3	1x1	stk.
L-2-N				100.05	100.05	grade	Mark on cb	
M				99.5	99.5	grade	Mark on wall	
M-1-N				99.4	99.6	F-0.2	1x1	stk
M-2-N				99.4	99.7	F-0.3	"	"
M-3-N				99.3	99.8	F-0.5	"	"
N				99.1	99.1	grade	Mark on wall	
N-1-N				98.1	99.4	F-1.3	1x1	stk
N-2-N				97.4	99.6	F-2.2	"	"
N-3-N				99.2	99.8	F-0.6	"	"

File Notes Red. Plotted Job No. 8382.01 Division No. 10 F. B. 2230 Pg. 155
Date Date Survey of Juvenile Hall
Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 12-17-56
Date Date Map No. Indexed Johnson Date

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
O				98.7	987	grade	Mark on wall	
O-1-N				97.7	993	F-1.6	1X1	stk.
O-2-N				97.5	996	F-2.1	"	"
P				98.5	985	grade	Mark on wall	
P-1-N				98.1	991	F-1.0	1X1	stk.
P-2-N				98.3	995	F-1.2	"	"
P-3-N				100.2	1000	C-0.2	"	"
Q				98.3	983	grade	Mark on wall	
Q-1-N				98.0	990	F-1.0	1X1	stk.
" 2 "				98.8	994	F-0.6	"	"
" 3 "				100.2	999	C-0.3	"	"
T.P.				100.16			T.P.	
BM #4				100.17			BM #4, El. 100.17, F.B. 2230-133 P.M. in So. Rim of S.M.H. on S'ly Line of chapel & 61° E. of E. face	
	Continuation			Grid	AREA "D"			
T.B.M #1							T.B.M. #1.	

F. B. 2230 Pg. 156 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C. or F.		
R				98 19	97.68	C-0.51	1X2	W. header parking
R-1-11				98 63	98.15	C-0.48	"	Lot Area.
" 2 "				98 11	98.48	F-0.37	"	
" 3 "				98 58	98.81	F-0.23	"	
" 4 "				98 34	99.14	F-0.80	"	
" 5 "				100 02	99.50	C-0.52	"	
S				98 04	97.49	C-0.55		F/L parking Lot.
S-1 -11				98 05	96.99	C-1.06	"	" Ed. gutt.
" 2 "				98 21	97.16	C-1.05	"	" pk. Lot.
" 3 "				97.99	97.33	C-0.66	"	"
" 4 "				98 06	97.50	C-0.56	"	"
" 5 "				98 35	97.67	C-0.68	"	"
" 6 "				98 14	97.81	C-1.33	"	"
T				97 99	97.31	C-0.68	"	Ctr. " "
T-1-N				97 62	97.62	Grade	"	"
" 2 "				97 76	97.76	"	"	" H.P.
" 3 "				97 94	97.94	"		"
" 4 "				98 12	98.12	"	"	"
" 5 "				98 30	98.30	"	"	"
" 6 "				99 62	98.50	C-1.12	"	" H.P.

Profile Notes Red. ____ Plotted ____ Job No. 838201 Division No. 10 F. B. 2230 Pg. 157
No. ____ Date ____ Date ____ Survey of Juvenile Hall
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes DS Date 12-56
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C. or F		
U				97.13	97.13	grade	1 x 2	F/L parking Lot
U-1-N				97.44	96.82	C-0.62	"	"
" 2 "				97.58	97.00	C-0.58	"	"
" 3 "				97.84	97.18	C-0.66	"	"
" 4 "				97.81	97.36	C-0.45	"	"
" 5 "				[illegible]	97.54	Grade	"	"
" 6 "				97.70	97.70	Grade	"	"
"V"								
2				[illegible]	97.04	F-0.[illegible]	"	E. Header ok. lot.
3				[illegible]	97.23	F-1.06	"	
4				96.43	97.40	F-0.97	"	
5				96.34	97.58	F-1.24	"	
T.B.m.#1				96.02			T.B.m#1	El. 96.022 F.B. 2230-128
							So. side	3" I.P. 24" DP. on S. P/L

F. B. 2230 Pg. 158 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. St'd. 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes DS Date 1- -57
Date	Indexed E. C. Johnson

F. B. 7230 PG. 159

J.N. 8382.01

BRANCH JUVENILE HALL

RANCHO LOS AMIGOS

CENTER LINE SURVEY

OF

SERVICE ROAD

Party: Sappell
Shoemaker
Myers
Bustrum

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

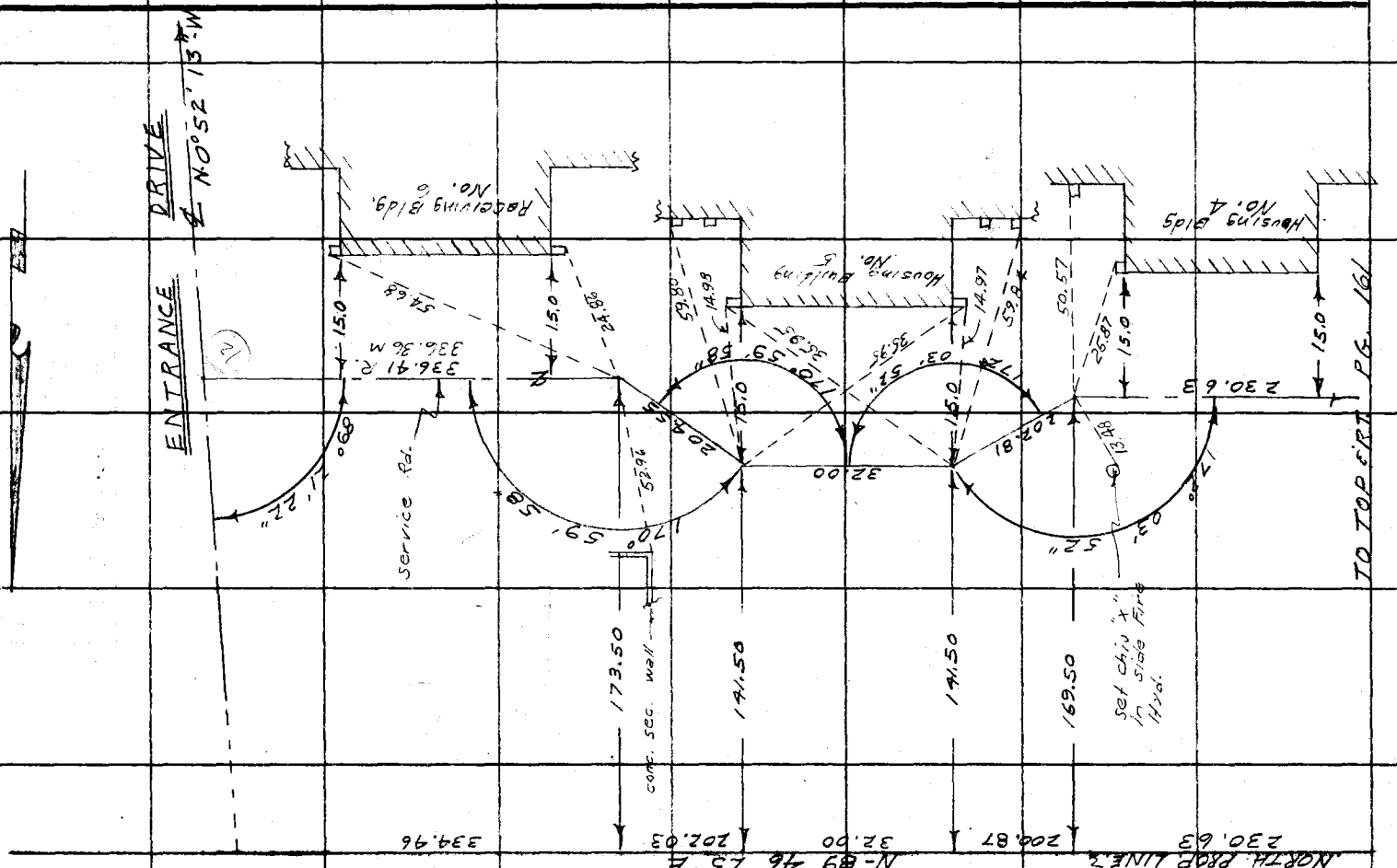
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

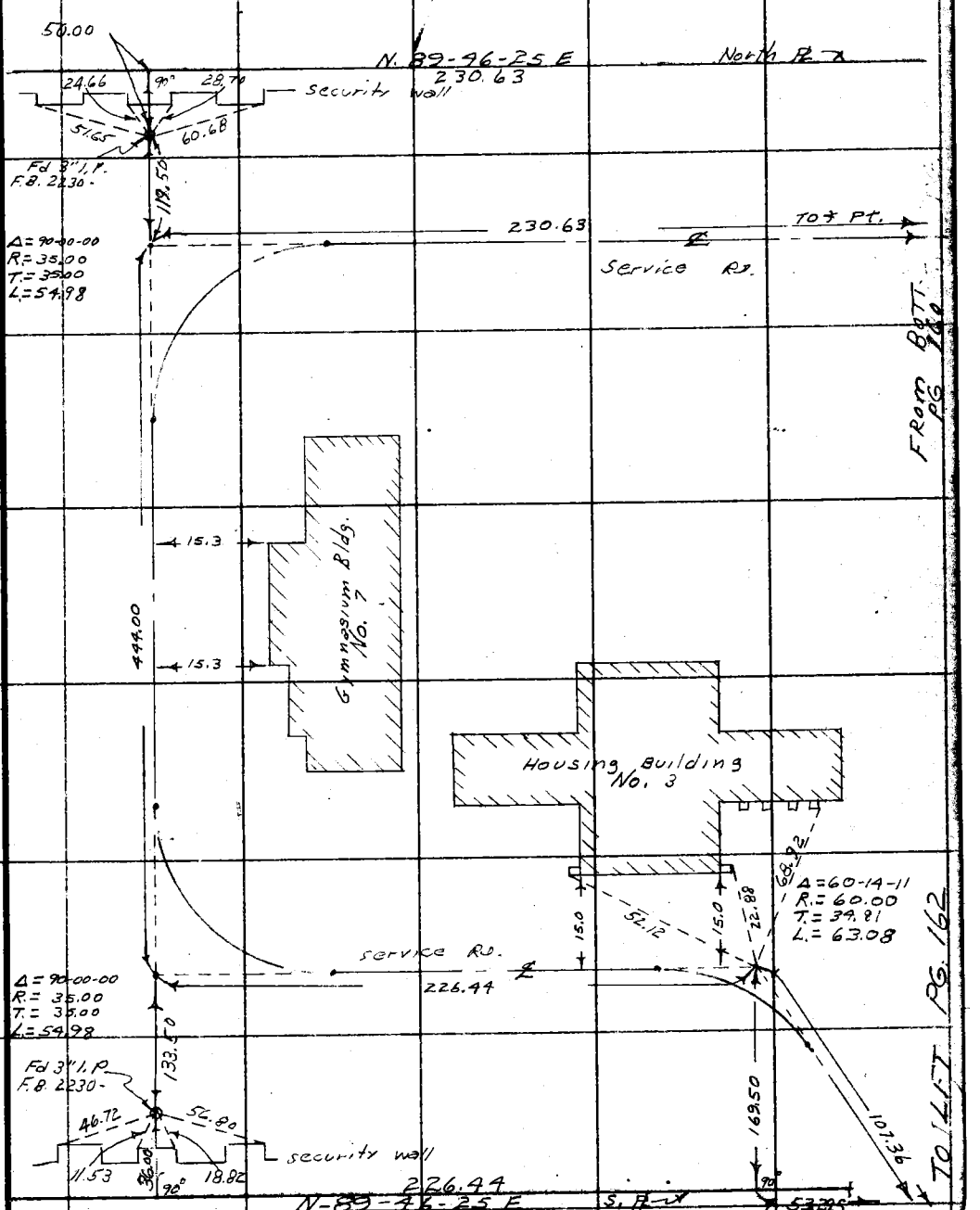
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8382.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by L.D. Sappell
Checked	Notes D.S. Date 1-57
Date	Indexed E. C. Johnson

F.B. 2230 Pg. 161



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

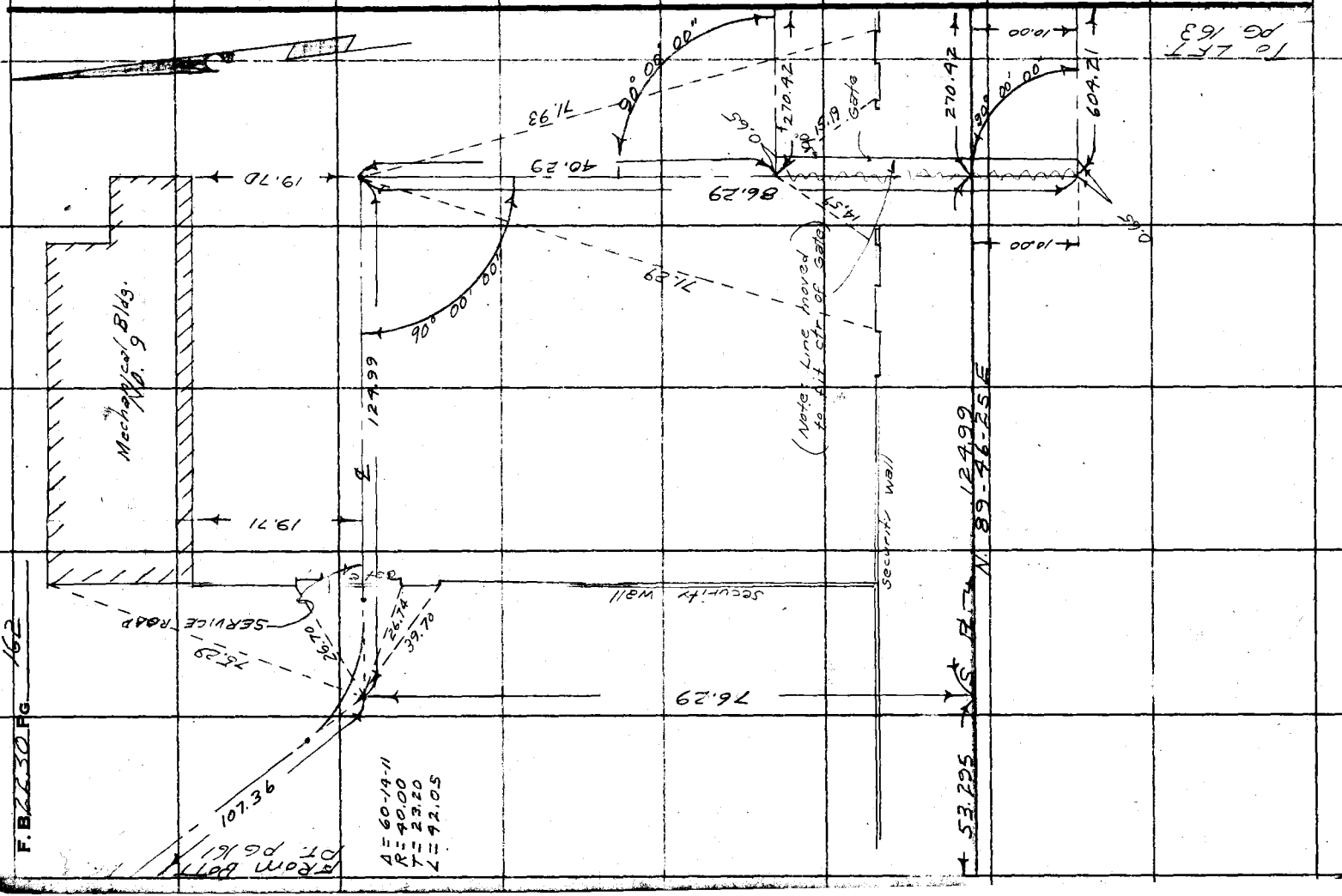
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	W. O. 8282.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes RS Date 1-57
Date	Indexed J. C. Johnson

F. B. 2230 PG. 163

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 S&E #247 8-54

Housing Building No. 2

86.00

10.00

46.05

62.1

set chis "x" in side Fire Hyd

11.84

Maintenance Building No. 12

Δ = 90-00-00
R. = 40.00
T. = 40.00
L. = 62.83

188.50

10.00

10.00

℄

270.42

From PT. pg 162

41.93

9.65

27.96

18.38

N-0°52'13"W

℄ ENTRANCE DRIVE

S.E. → N-89-46-25-E

270.42

90°

80° 21' 22"

333.68

N-89°46'25"E ℄

SERVICE ROAD

604.21

1008

758.33

QUILL DRIVE
N-89-00-00E

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Top Cb. GRADE	C. or F.		
0+00							int.	Parking Entrance Rd & Lot Rd.
0+42				97.03	98.31	F-1.28		13' R
				97.08	98.14	F-1.06	13' L	
1+28.5				99.74	99.88	F-0.14		20' R
		Grades		for	Service	Rd.		
0+00								℄ int. Ent & Service Rd. (North)
0+40				98.39	98.39	GRADE		10R Ed. pv.
				98.39	98.39	"	13' L	
0+50				98.75	98.75	"		10' R Ed. Rd & Ditch
				99.09	99.09	"	13' L	
1+20				99.02	99.02	"		10' R
				99.36	99.36	"	13' L	
1+66				99.21	99.21	"		10' R sec. wall
				99.55	99.55	"	10' L	sec. wall
2+43.4				100.33	99.33	C-1.00		B.C. 10' R
				100.52	99.67	C-0.85	13' L	
3+06.4				98.95	99.40	F-0.45		B.C. 10' R
				100.70	99.74	C-0.96	13' L	

Profile Notes Red. ____ Plotted ____ Job No. 8382.01 Division No. 10 F. B. 2230 Pg. 165
No. ____ Date ____ Date ____ Survey of Juvenile Hall
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 1-57
No. ____ Date ____ Date ____ Map No. ____ Date ____

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GR.	C. or F.		
3+36.41								∡ PT.
3+73.4				99.52	99.52	GR.		10'R E.C.
				99.37	99.86	F-0.49	13'L	
4+40.9				99.30	99.63	F-0.33		10'R
				99.71	99.97	F-0.26	13'L	
4+94.9				99.19	99.72	F-0.53		10'R
				100.06	100.06	GR.	13'L	
5+40.9				99.13	99.79	F-0.66		10'R ∡ PT.
				100.13	100.13	GR.	13'L	
5+72.9				99.26	99.84	F-0.58		10'R
				99.78	100.18	F-0.40	13'L	
6+22.9				98.99	99.92	F-0.83		10'R
				100.26	100.26	GR.	13'L	
6+72.9				99.10	99.99	F-0.89		10'R
				100.33	100.33	GR	13'L	
7+59.2					100.12			10'R
				100.17	100.46	F-0.29	13'L	
7+75.2				100.15	100.15	GR.		10'R ∡ PT.
				100.49	100.49	GR.	13'L	
8+25.2				100.22	100.22	GR.		10'R
					100.56		13'L	

F. B. 2230 Pg. 166 Job No. 8392.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GR.	C or F.	℄	
8+70.8				99.52	100.29	F-0.77		10' R
				100.12	100.63	F-0.51	13' L	
9+36.8				99.72	100.39	F-0.67		10' R
				99.40	100.73	F-1.33	13' L	
9+70.8				99.65	100.45	F-0.80		B.C. 13' R.
				99.70	100.79	F-1.09	13' L	
10+25.6				100.07	100.47	F-0.40		E.C. 13 R
				100.81	100.81	Grade	13' L	
10+87.6				100.47	100.47	"		13' R
				100.77	100.77	"	13' L	
11+20.6				100.47	100.47	"		13 R
				100.76	100.76	"	13' L	
11+69.6				100.39	100.39	"		13 R
				101.17	101.17	"	13' L	Top cb.
B.M. #5				99.83			B.M. #5 El. 99.829 F.S. 2230-134	
							P.M. in No. Rim S.M.H. 66° No. of Gym	
							So. face & 45' W. of W. face & classroom	
12+12.6				100.37	100.37	Grade		13' R Axis Line
				101.17	101.17	"	13' L	Top cb.
12+79.6				100.33	100.33	"		13 R
				100.17	101.17	"	13' L	Top cb.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 838201 Division No. 10 F. B. 2230 Pg. 167
Date ____ Date ____ Survey of Juvenile Hall
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 1-.57
Date ____ Date ____ Map No. ____ Mod. Jehnson Date ____

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

F.B. 2230 Pg. 168 | Job No. 63201 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Juvenile Hall | Date | Date | X-Sec.
Survey by 2 Squad | Notes D.S. | Notes Chkd. | Checked | No.
Indexed [redacted] | Date | Date | Date

F.H. 102.17 Sta. 68+

Br. B.C. 1694 101.94

STATION	B. S.	H. I.	F. S.	ELEV.	G.R.	C. or F.		
13+03.6				100.32	100.32	Grade		13 R
					100.62		13'L	
13+38.6				100.61	100.61	"		13 R
				100.61	100.61	"	13'L	
13+99.6				100.58	100.58	"		13 R - B.C.
				100.58	100.58	"	13 L	
14+54.6				100.48	100.48	"		13 R E.C.
				100.43	100.48	"	13 L	
15+11.2				100.28	100.28	"		13 R
				100.28	100.28	"	13 L	
15+61.2				100.11	100.11	"		13 R
				100.11	100.11	"	13 L	
16+11.2				99.94	99.94	"		13 R
				100.69	99.69	C-1.00	13 L	F/L B.C.
BC to Service Rd to Bldg #3				100.24	99.84	C-0.40		
EC " "	" "	" "		100.54	100.54	Grade		
16+74.29				99.71	99.71	Grade		13 R E.C.
				99.71	99.71	"	13 L	
17+23.64				99.58	99.58	"		13 R. B.C.
				99.58	99.58	"	13'L	

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GR.	C. or F.		
17+65.69								E.C.
17+68.44				99.50	99.50	Grade		10 R sec. wall
				99.50	99.50	"	10'L	
		See		Grid	Area	"D"		(Service yard)
18+67.48								P.I.
19+17.77								P.I.
20+33.77				99.80	99.80	Grade		10'R W. side Maintenance Bldg # 12
				99.80	99.80	"	10'L	
21+ 02.77				99.58	99.58	"		10'R (E. Face)
				99.58	99.58	"	10'L	
21+48.19				99.31	99.31	"		10'R B.C.
				99.31	99.31	"	13'L	
21+79.51				98.62	98.62	"		13'R F/L conc. gutt
				99.49	98.70	C-0.79	13'L	" " "
22+10.83				99.30	99.30	Grade		13'R EC
				99.30	99.30	"	13'L	
22+76.33				99.58	99.58	"		13 R B.C.
					99.58		13'L	
22+93.3				99.71	99.71	"		30'R E.C.
				99.71	99.71	"		47.5 R

Profile Notes Red. ____ Plotted ____ Job No. 8382.01 Division No. 10 F. B. 2230 Pg. 169
No. ____ Date ____ Date ____ Survey of Juvenile Hall
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes J.S. Date 1-57
No. ____ Date ____ Date ____ Map No. ____ Date ____

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GR	C or F		
23+21.3				100.13	100.13	Grade		8'R COR Bldg 2
				99.79	99.79	"	13'L	End Butt. Line.
Bm. #4				100.16			B.m #4. El. 100.17, F.B. 2230-133	
							p.m. in So. Rim S.M.H. on S'ly	
							line of chapel & 61° E. of E.	
							face.	

F. B. 2230 Pg. 170 Job No. 838201 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 8382.01 | Division No. 10 | F. B. 2230 Pg. 171

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Juvenile Hall | Survey by Sappell | Notes D.S. | Date 1-17-57 | Map No. Edd Johnson | Date

J.N. 8382.01

BRANCH JUVENILE HALL

RANCHO LOS AMIGOS

FINISH GRADES

ADMISSION YARD & ENT. RD.

STATION	B. B.	H. I.	F. B.	ELEV.
		Party: Sappell Shoemaker Myers Bustrum		

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

7628 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

F. B. 2230 Pg. 172 Job No. 8232.01 Division No. 10 Profile
Survey of Lynwood - Valley Wells Notes Plotted No.
Survey by E. C. Johnson Date Notes Red. Date X-Sec.
Indexed E. C. Johnson Date Notes Chkd. Date Checked Date No.

STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.m #3				97.42	T.B.m #3 El. 97.417, 3" I.R. on Axis line - dwn 24"			F.B. 2230-11 9129, S. side
					GRADE TO.	C. or F.		℄ Rd.
0+40				97.61	98.02	F-0.41		9' R
				97.55	98.02	F-0.47	9'L	
0+61.77				99.52	99.64	F-1.12		34.17 R
				99.21	99.97	F-1.76		54.17 R
				98.24	100.05	F-1.81		79.17 R
				98.24	100.13	F-1.89		104.17 R
				98.29	100.17	F-1.88		121.17 R
				98.76	100.23	F-1.47		129.17 R
				98.85	100.39	F-1.54		159.17 R
0+99.77				99.56	100.02	F-0.46		6 R
				99.49	99.73	F-0.24		34.17 R
				99.60	100.02	F-0.42	9'L	
1+34.77				99.35	100.39	F-1.04		159.17 R
1+68.77				99.94	100.30	F-0.36		13 R
				99.68	100.30	F-0.62	9'L	
T.B.m #3				97.42			T.B.m.	#3

Profile No. | Notes Red. | Plotted | Job No. 8382.01 | Division No. 10 | F. B. 2230 | Pg. 173

X-Sec. No. | Notes Chkd. | Checked | Survey of Juvenile Hall

Date | Date | Survey by Sappell | Notes D.S. | Date 1-57

Date | Date | Map No. [redacted] Johnson | Date

JN. 8382.01

BRANCH JUVENILE HALL

RANCHO LOS AMIGOS

FINISH GRADE

OF

SERVICE RD FROM ENTRANCE RD. TO GATE IN SO. SECURITY WALL.

STATION	B. S.	H. I.	F. S.	ELEV.

Party: Sappell
Shiemaker
Myers
Bustrum

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.M #1				96.02	T.B.M #1 El. 96.022 side 3" I.P., 24" DP.			F.B. 2230-11 & 128 So. on So. P/L
					(So. of S'ly Security Wall)			
0+00 int.	Service & Entrance Rd.				Grade	C or F		℄ Service Rd.
0+40				95.86	96.36	F-0.50		10' R
				96.77	96.53	C-0.24	13' L	
0+60				96.94	97.37	F-0.43		10' R
					~~9~~		~~13' L~~	
1+00				97.70	97.37	C-0.33		10' R
				97.71	97.71	Grade	13' L	
2+00				97.93	97.72	C-0.21		10' R
				98.06	98.06	Grade	13' L	
3+00				97.51	97.98	F-0.47		10' R
				97.60	98.32	F-0.72	13' L	
4+00				97.43	98.24	F-0.81		10' R
				97.67	98.58	F-0.91	13' L	
5+00				98.91	98.39	C-0.52		10' R
				98.85	98.73	C-0.12	13' L	
5+63.56				99.43	98.67	C-0.76		B.C. 10' R
				99.30	99.01	C-0.29	13' L	
T.B.M #1				96.02			T.B.M #1	

F. B. 2230 Pg. 174 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No. X-Sec.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Notes Ck'd by		Survey of Juvenile Hall	F. B. 2230 Pg. 175
Map No.		JN 8382.01 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes D.S. Date 2-57	
Date		Indexed C. Johnson	

J.N. 8382.01

BRANCH JUVENILE HALL

RANCHO LOS AMIGOS

LOCATION OF PILINGS

FOR COVERED WALK

PER SHEET NO. S-11 B-R.

Party: Sappell
Shoemaker
Myers
Bustrum

Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

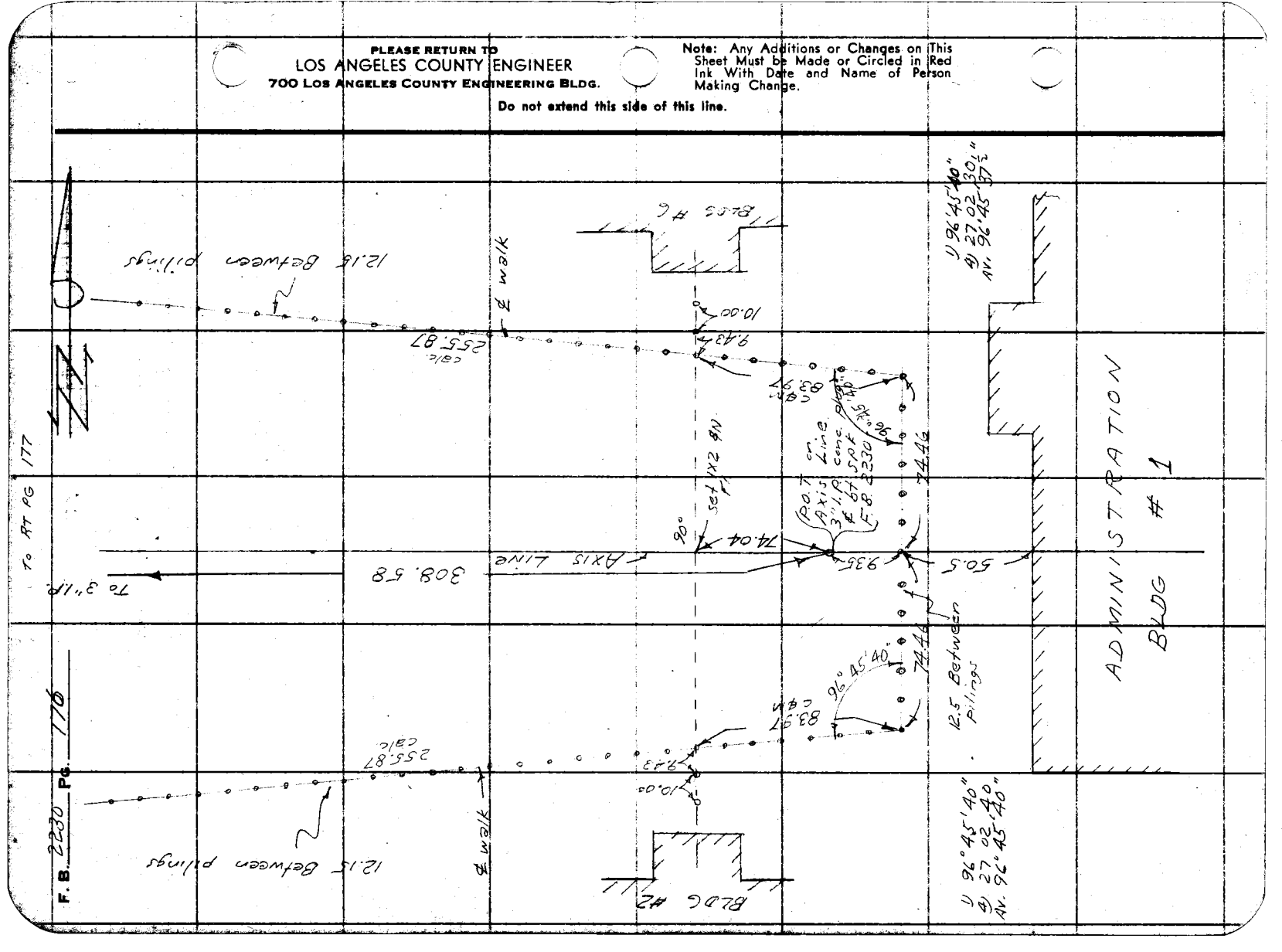
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3093 SAE #247 1-56

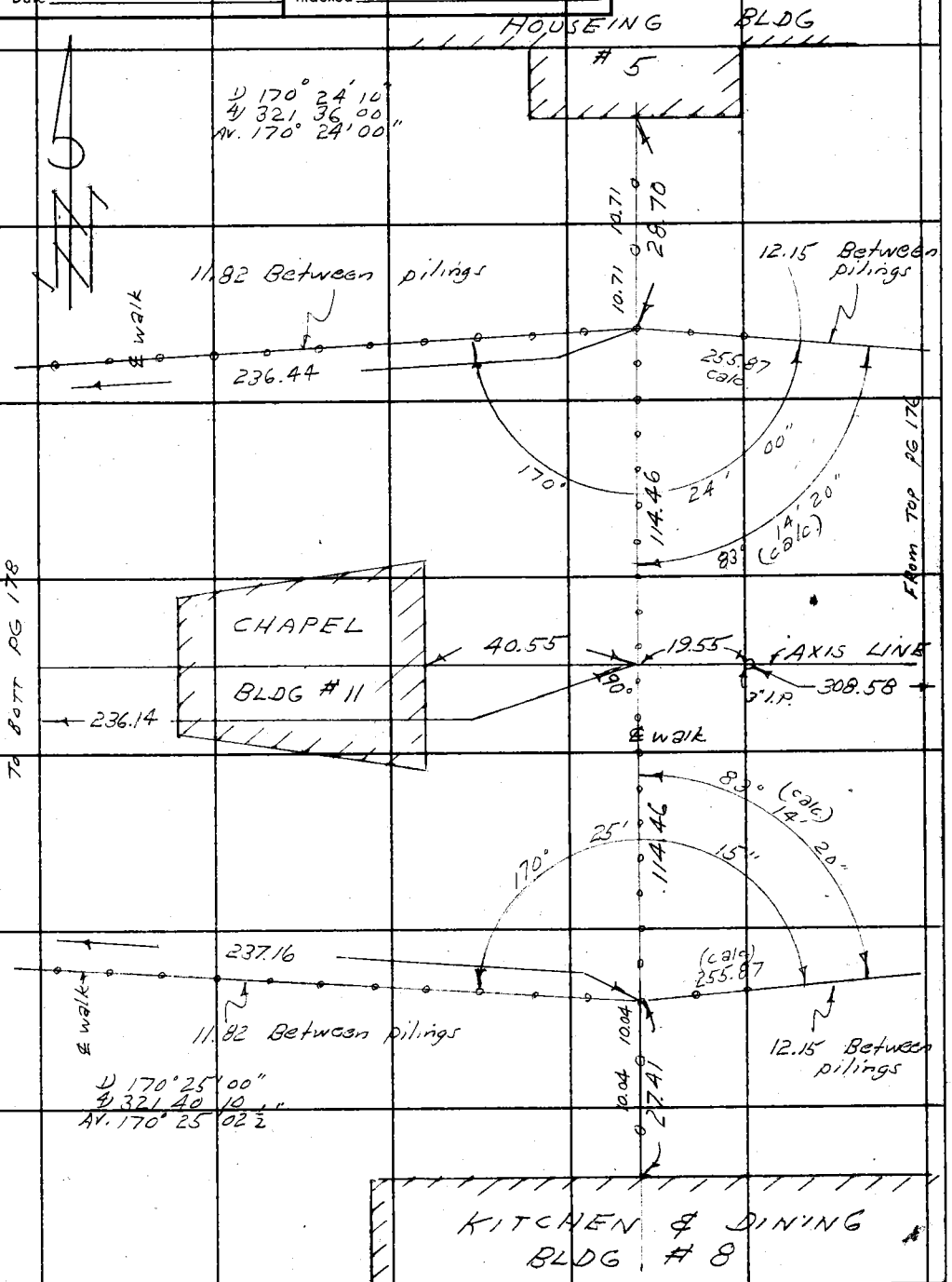
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall	F. B. 2230 Pg. 177
Map No.	JN 8382.01 Tape 0144 Std 68 °F	
Office Work	Surveyed by D Sappell	
Checked	Notes D.S. Date 2-57	
Date	Indexed C. Johnson	



Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

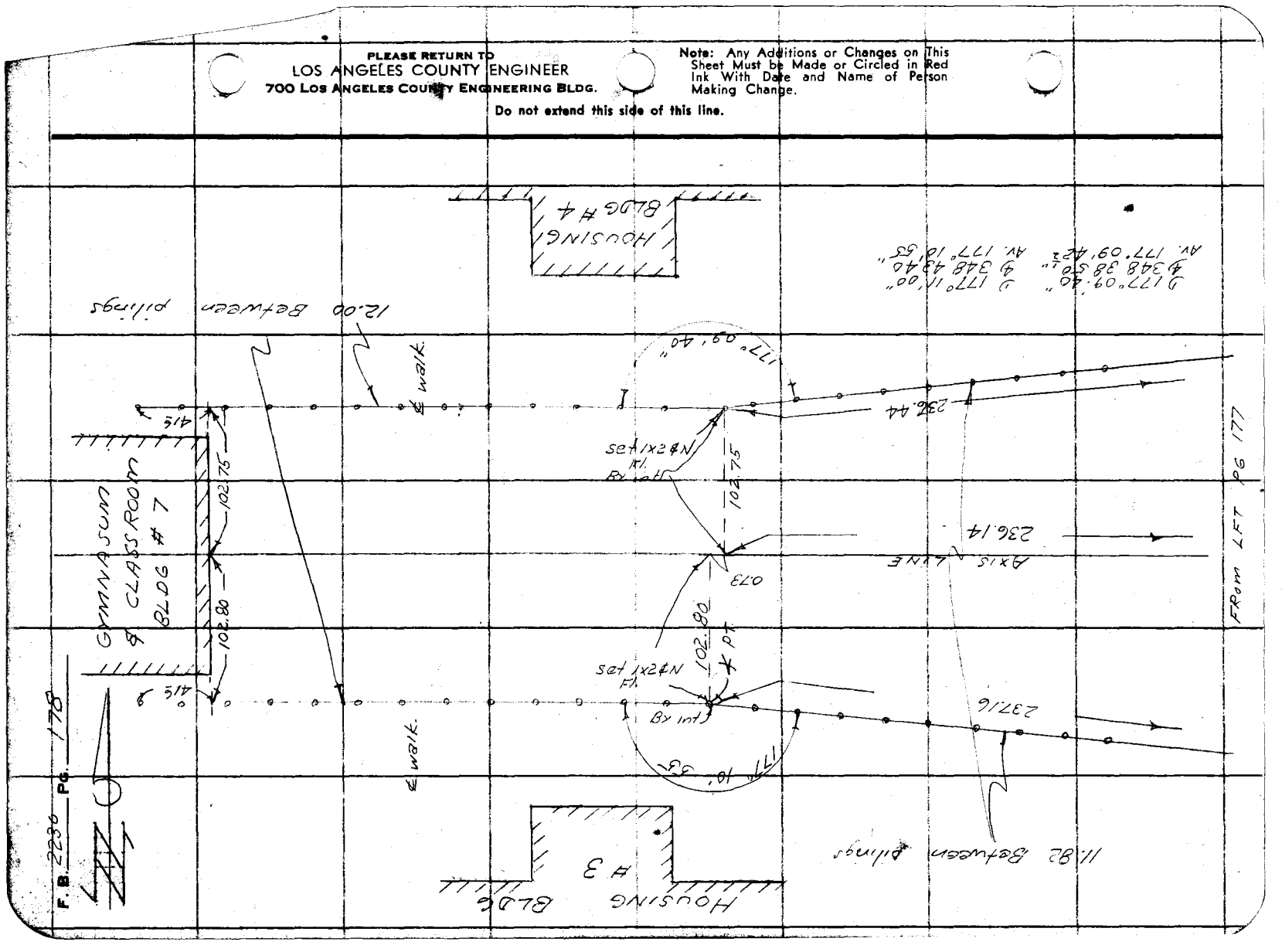
Do not extend this side of this line.

76F309S S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Profile No. | Notes Red. Date | Plotted Date | Job No. 8382.01 Division No. 10 | F. B. 2230 Pg. 179
X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of Juvenile Hall | Survey by Sappell Notes D.S. Date 3-3-57 | Map No. Edsel Johnson Date

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.

J. N. 8382.00

BRANCH JUVENILE HALL

AT

RANCHO LOS AMIGOS

FINISH GRADES

FOR

GRID AREA "A" COMPOUND

SEE PAGE 135

Party: Sappell
Shoemaker
Myers
Caro

76298 S & E #307—7.55

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
BM #4				100 [illegible]	BM#4 El. 100.17, F.B. 2230-106,133, P.M. in So. Rim S.M.H. on S'ly line of Chapel & 61' E. of E. Face.			
					Grade	C. or F.		
A				100 7	101.2	F 0.5		
A-1-N				100 6	101.1	F-0.5		
-		Ed	walk	101 07	101.07	Grade	Mark on 6" I.P.	coverd walk Support
A-1-S				101 2	101.2	Grade		
-		Ed	walk	101 14	101.14	Grade	"	"
B				101 2	101.2	Grade		
B-1-N				101 1	101.1	Grade		
-		Ed.	walk	100 98	100.98	Grade	"	"
B-1-S				101 2	101.2	"		
-		Ed	walk	101 11	101.11	"	"	"
C				101 2	101.2	"		
C-1-N				101 1	101.1	"		
-		Ed	walk	100 91	100.91	"	"	"
C-1-S				101 1	101.1	"		
-		Ed	walk	100 99	100.99	"	"	"
D				101 2	101.2	"		
D-1-N				101 1	101.1	"		

F. B. 2230 PG. 180 Job No. 8382.01 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

Profile Notes Red. Plotted Job No 8382-01 Division No. 10 F. B. 2230 Pg. 181
No. Date Date Survey of Laverne Hill
X-Sec. Notes Chkd. Checked Survey by Sewell Notes S.V. Date 2-27-57
No. Date Date Map No. Kingsford Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F		
–		Ed	walk	100 84	100.84	Grade	Mark	on 6" I.P. cover walk support
D-1-S				101 1	101.1	"		
–		Ed	walk	100 87	100.87	"	"	"
E				101 8	101.2	C-0.6		
E-1-N				101 1	101.1	Grade		
–		Ed	walk	100 77	100.77	"	"	"
E-1-S				101 1	101.1	"		
=		Ed	walk	100 75	100.75	"	"	"
F-1-N				101 0	101.0	"		
–		Ed	walk	100 71	100.71	"	"	"
F-1-S				101 0	101.0	"		
–		Ed	walk	100 63	100.63	"	"	"
5.5 E. of G		Ed.	walk	101 02	101.02	"	"	"
G-1-N		Ed	walk	100 87	100.87	"	"	"
–				100 70	100.70	"	@ int	walks
G-1-S		Ed	walk	100 81	100.81	"		
–				100 55	100.55	"	@ int	walks
H				100.9	100.9	"		
H-1-N				100.8	100.8	"		
		Ed	walk	100 59	100.59	"	Mark	on 6" I.P.
H-1-S				100.8	100.8	"		

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
—		Ed.	walk	100.35	100.35	Grade	Mk on	6" I.P.
J				100.8	100.8	Grade		
J-1-N				100.7	100.7	"		
—		Ed.	walk	100.54	100.54	"	"	"
J-1-S				100.7	100.7	"		
1 —		Ed.	walk	100.22	100.22	"	"	"
K				100.7	100.7	"		
K-1-N				100.6	100.6	"		
—		Ed.	walk	100.48	100.48	"	"	"
K-1-S				100.6	100.6	"		
—		Ed.	walk	100.11	100.11	"	"	"
L				100.6	100.6	"		
L-1-N				100.5	100.5	"		
—		Ed.	walk	100.39	100.39		"	"
L-1-S				100.5	100.5	"		
—		Ed.	walk	100.00	100.00			
M				100.4	100.4	"		
M-1-N				100.3	100.3	"		
—		Ed.	walk	100.36	100.36		"	"
M-1-S				100.3	100.3	"		
—		Ed.	walk	98.89	98.89		"	"

F. B. 2230 Pg. 182 Job No. 838201 Division No. 10 Notes Red. Plotted Profile
Survey of Juvenile Hall Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed [redacted] C. Johnson Date Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C or F.		
N				100.1	100.1	Grade		
N-1-N				100.1	100.1	"		
—		Ed	walk	100.23	100.23	"	Mk on 6" I.P.	
N-1-S				99.9	99.9	"		
—		Ed	walk	99.78	99.78	"	"	" "
O								
O-1-N				100.2	100.2	"		
O-1-S				99.8	99.8	"		
O-2-S				99.7	99.7	"		

Profile Notes Red. ____ Plotted ____ Job No. 838201 Division No. 10 F. B. 2230 Pg. 183
No. ____ Date ____ Date ____ Survey of Juvenile Hall
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes J.S. Date 2-5-57
No. ____ Date ____ Date ____ Map No. ____ Mad Tobinson Date ____

Notes Ck'd by		Survey of Juvenile Hall	F. B. 2230 Pg. 185
Map No.		JN 0022.10 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes DS Date 3-57	
Date		Indexed C. Johnson	

JN 0022.10

JUVENILE HALL FACILITY

AT

RANCHO LOS AMIGOS

SPRINKLER SYSTEM

SEE PLAN P1-B-R

GREEN LINE INDICATES COPPER TUBE FOR REMOTE CONTROL VALVES - TUBE IN SAME DITCH AS SPRINKLER LINE, UNLESS OTHERWISE SHOWN.

SYM	SPAC	NOZ. SIZE	MAKE	
X	63'	1/4"	THOMPSON	No 184 SRC - SRFC
(X)	42'	5/32"	SKINNER	No PRJR
X	42'	3/16" x 3/32"	RAINBIRD	No 40
X	10'-12'		FEBCO	No 150 F
(V)	52'-6"	17/64"	THOMPSON	No 183 SRC - SRFC
(V)	42'	5/32"	SKINNER	No PRJR 1/2 SRC
V	42'	3/16"	RAINBIRD	No 45 - SHRUB AREA
V	35'	3/16"	"	No 25
V	10'-12'		F.E.BCO.	No 150 H
O	21'		FEBCO	No 210 F
D	21'		FEBCO	No 210 A
▽			FEBCO	No 210 Q
•			FEBCO	No 110 F-H-Q
●			FEBCO	No 25
A			AUTOMATIC	CONTROLER
R			ALL RAINBIRD	HEADS
S			ALL SKINNER	"
T			ALL THOMPSON	"

NOTE- OFFSETS TO SECURITY WALL TAKEN TO CENTER

FOR LOCATION OF SNAP VALVES SEE PGS 45-64

Party: Sappell
Shoemaker
Myers
Caro

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

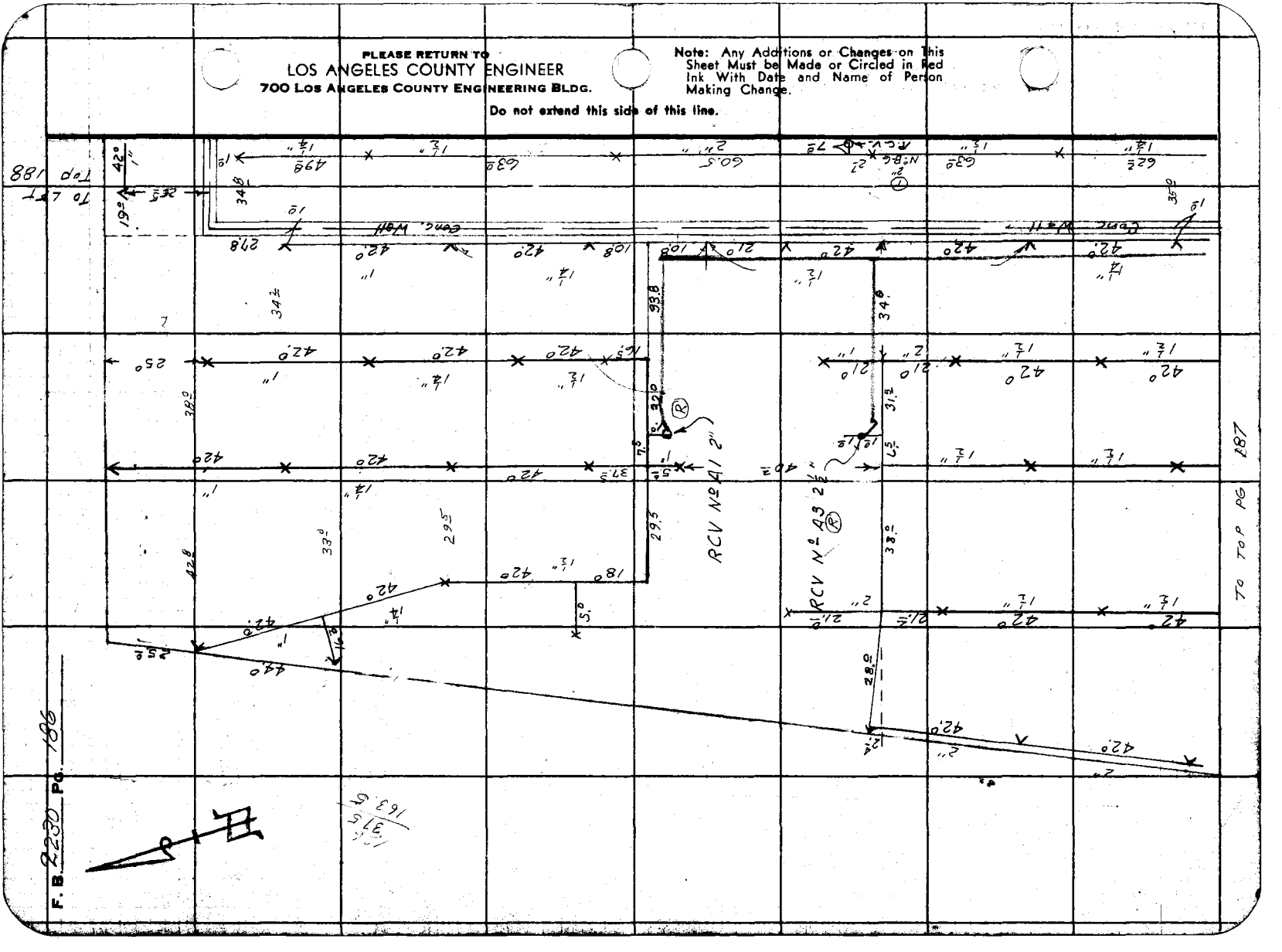
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 SAE #241 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 3-57
Date	Indexed H. C. Johnson

F. B. 2230 Pg. 187

FROM BOTT PG 186

TO LFT PG 188

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

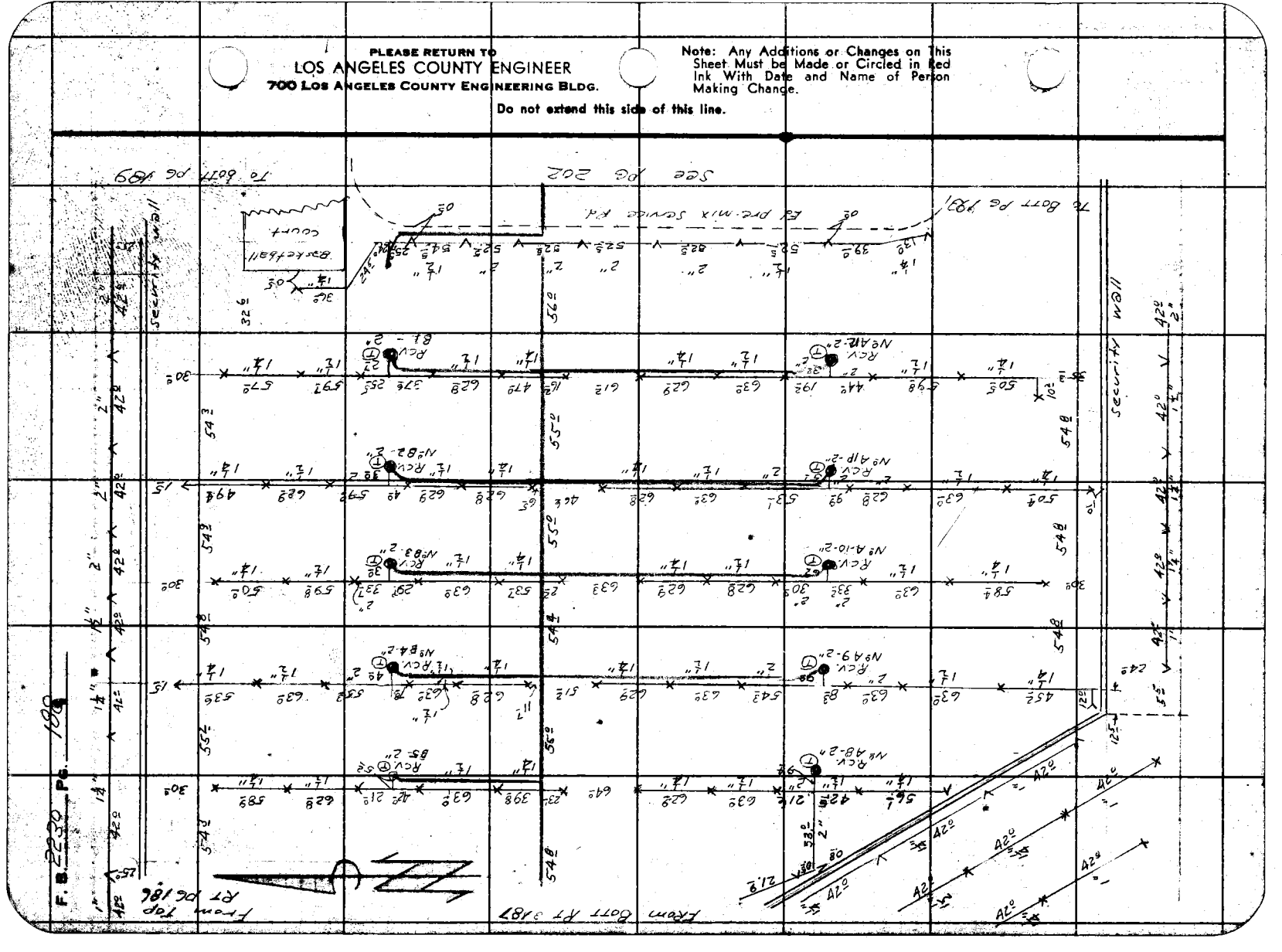
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

78F3098 SSE #247 1-56

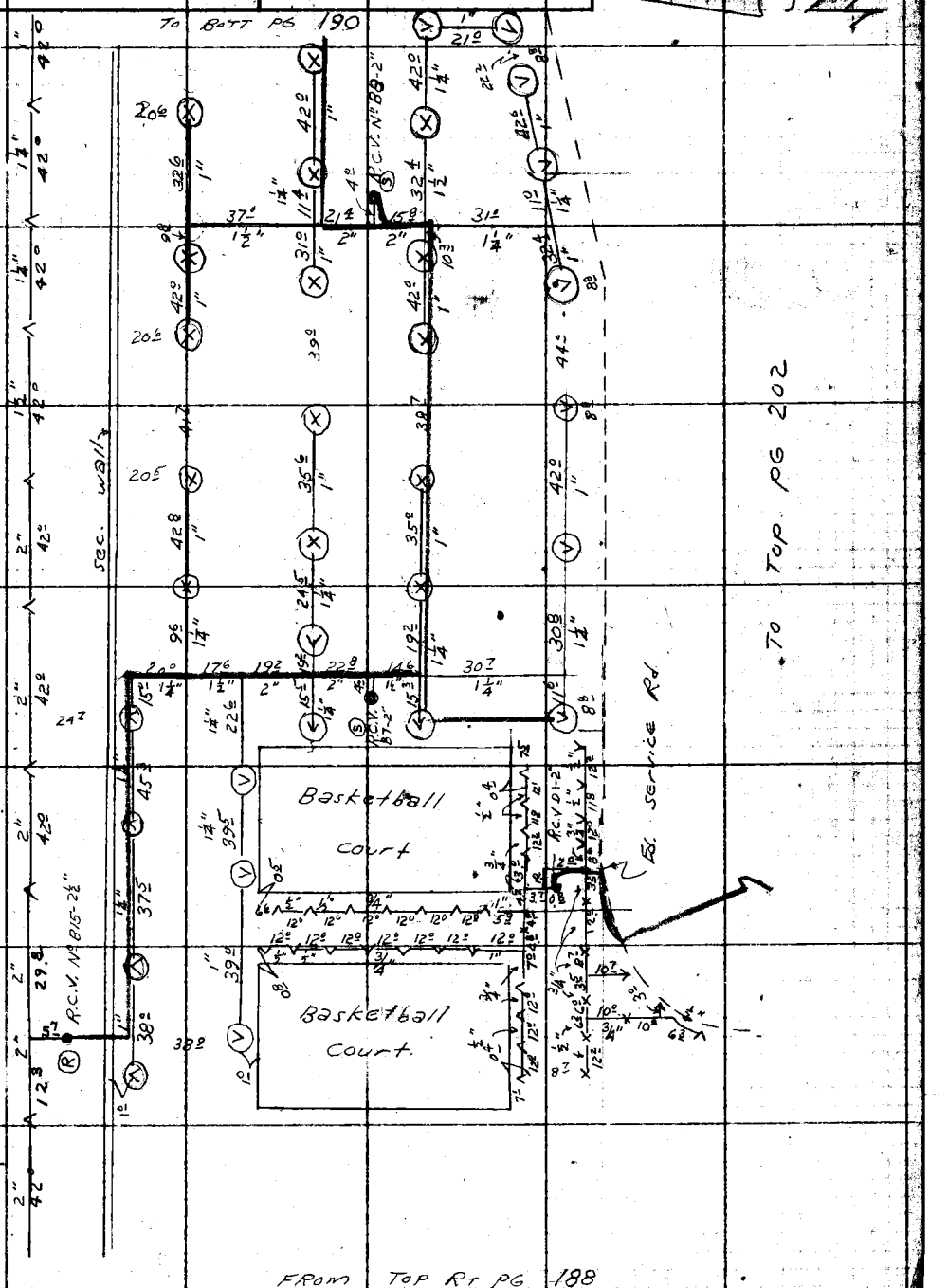
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall	F. B. 2230 Pg. 189
Map No.	JN 0022.10 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 2-57	
Date	Indexed A. C. Johnson	



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

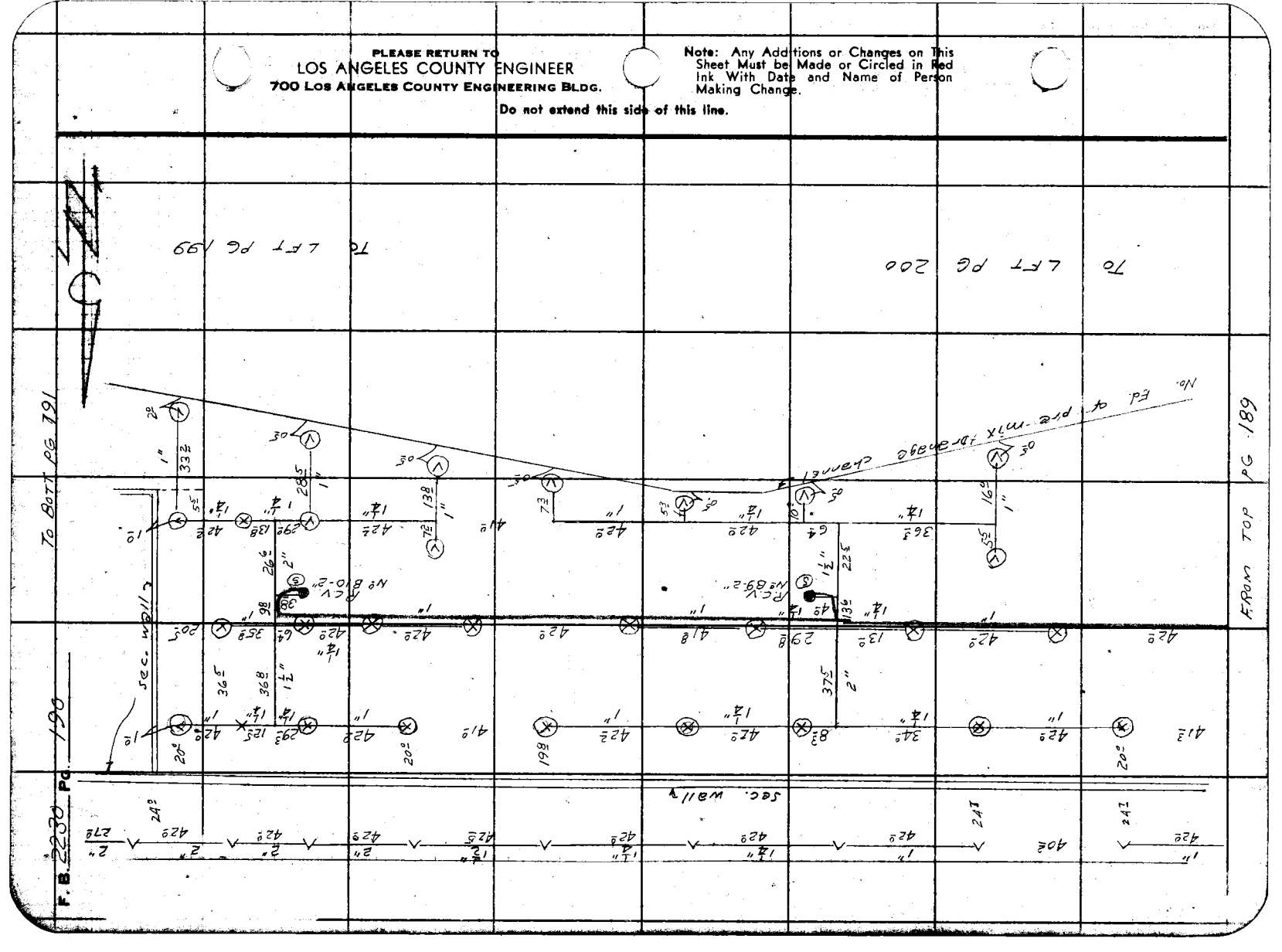
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F2086 S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

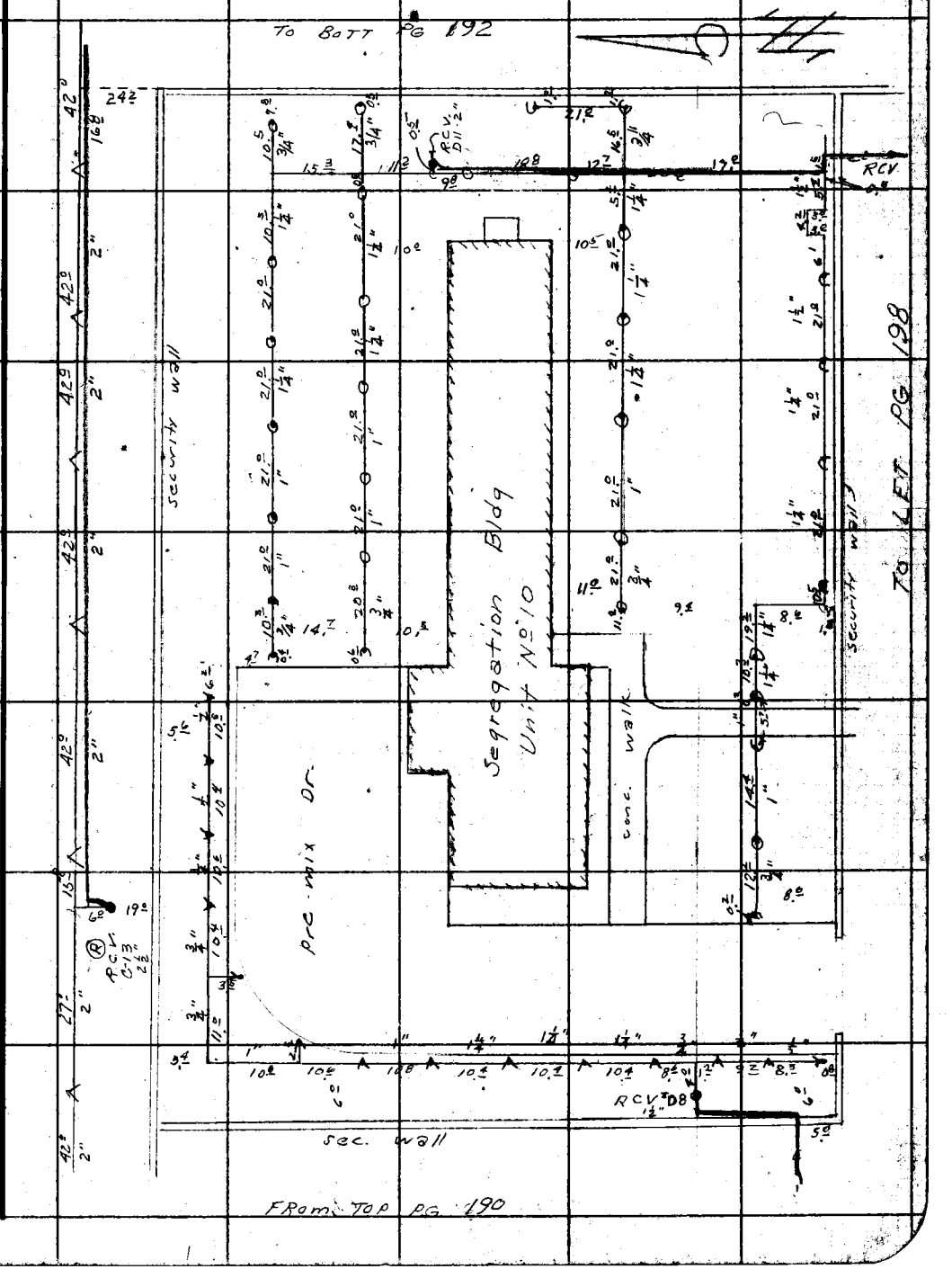
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



(7)

Notes Ck'd by	Survey of Juvenile Hall	F. B. 2230 PG. 191
Map No.	JN 0022.10 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 3-57	
Date	Indexed A. C. Johnson	



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F309S S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

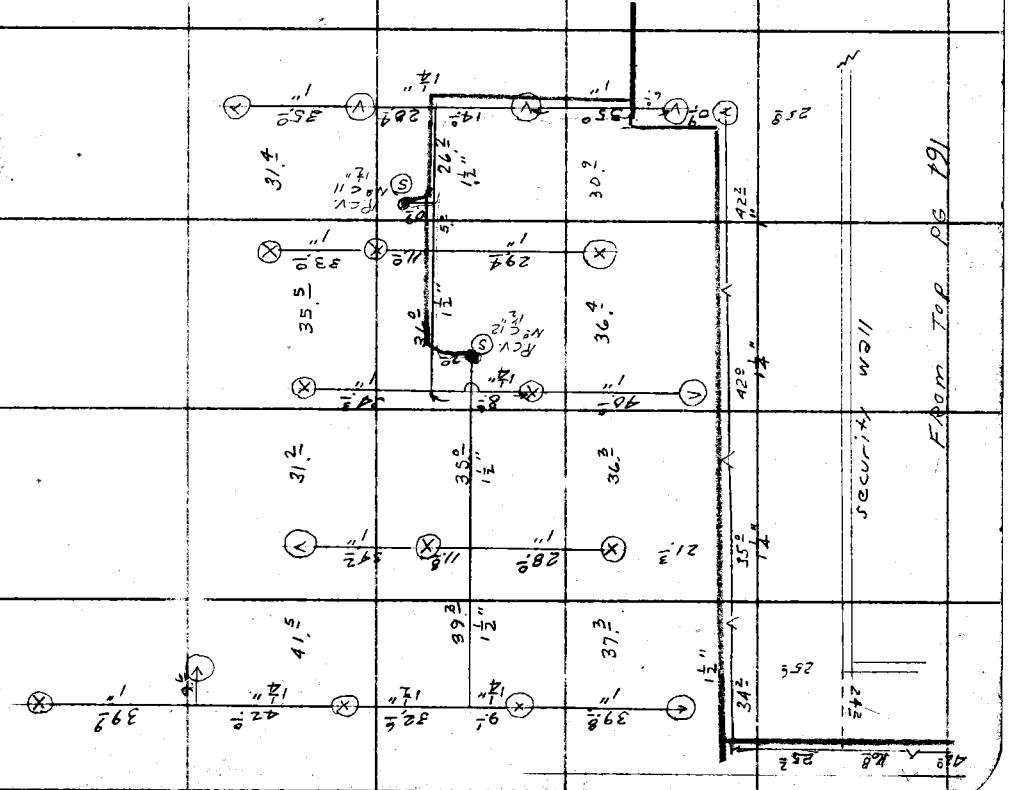
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

8-91
4-97 8-91

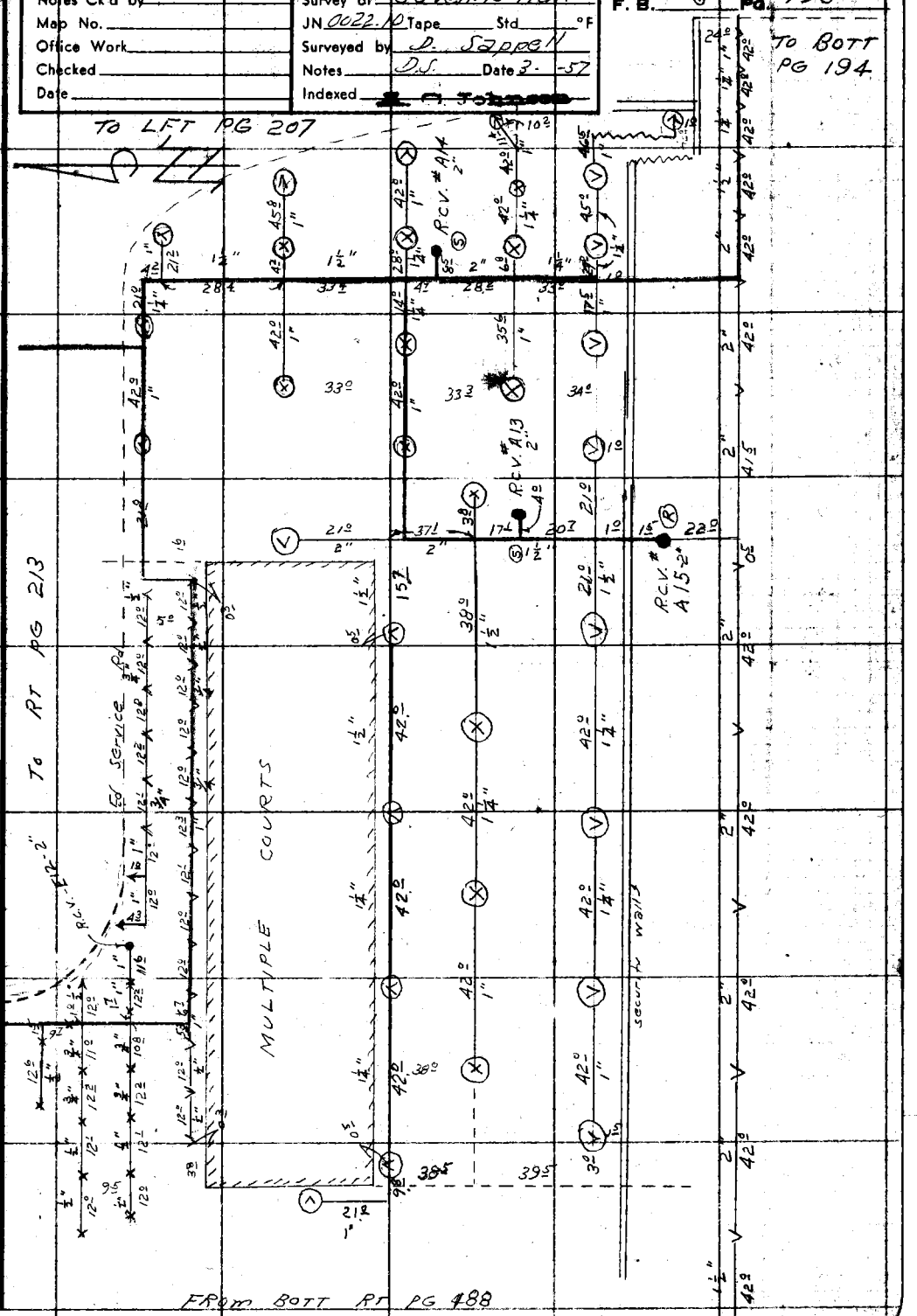
F.B. 2230 Pg. 192

FROM TOP PG 197



Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 3-57
Date	Indexed [redacted]

F. B. 2230 Pg. 193



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

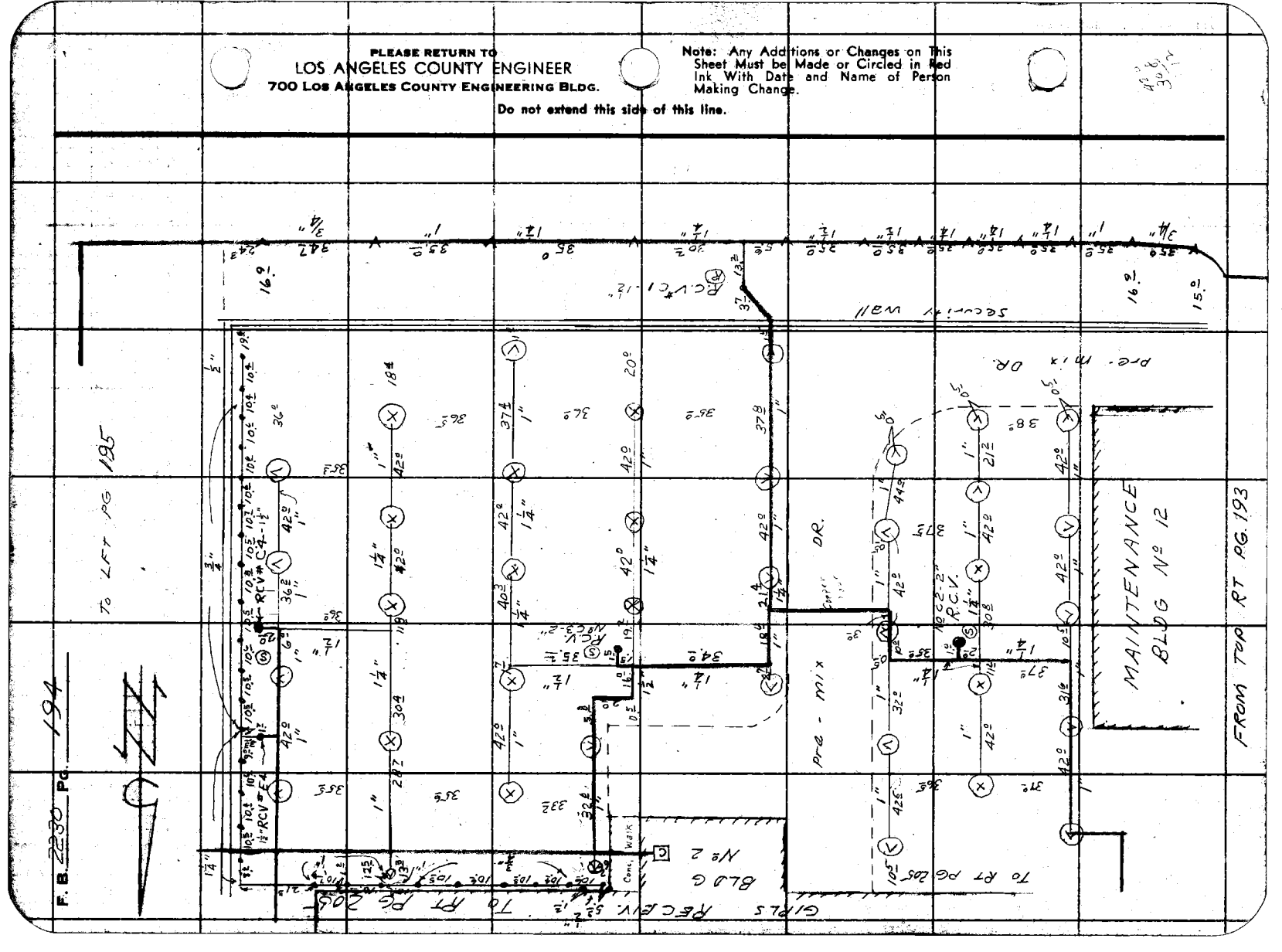
Do not extend this side of this line.

7GF3066 S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes E. Shoemaker Date 2-57
Date	Indexed E. C. Johnson

F. B. 2230 PG. 195

To Rt Pg 196

Administration Bldg Unit No 1

Conc Walk

From Top Pg 194 & 205

Parking Area (Pre-mix)

R.C.V. #C-5-1½"

Riser

R.C.V. #E5-1½"

Premix Drain

Premix Drive

EP

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

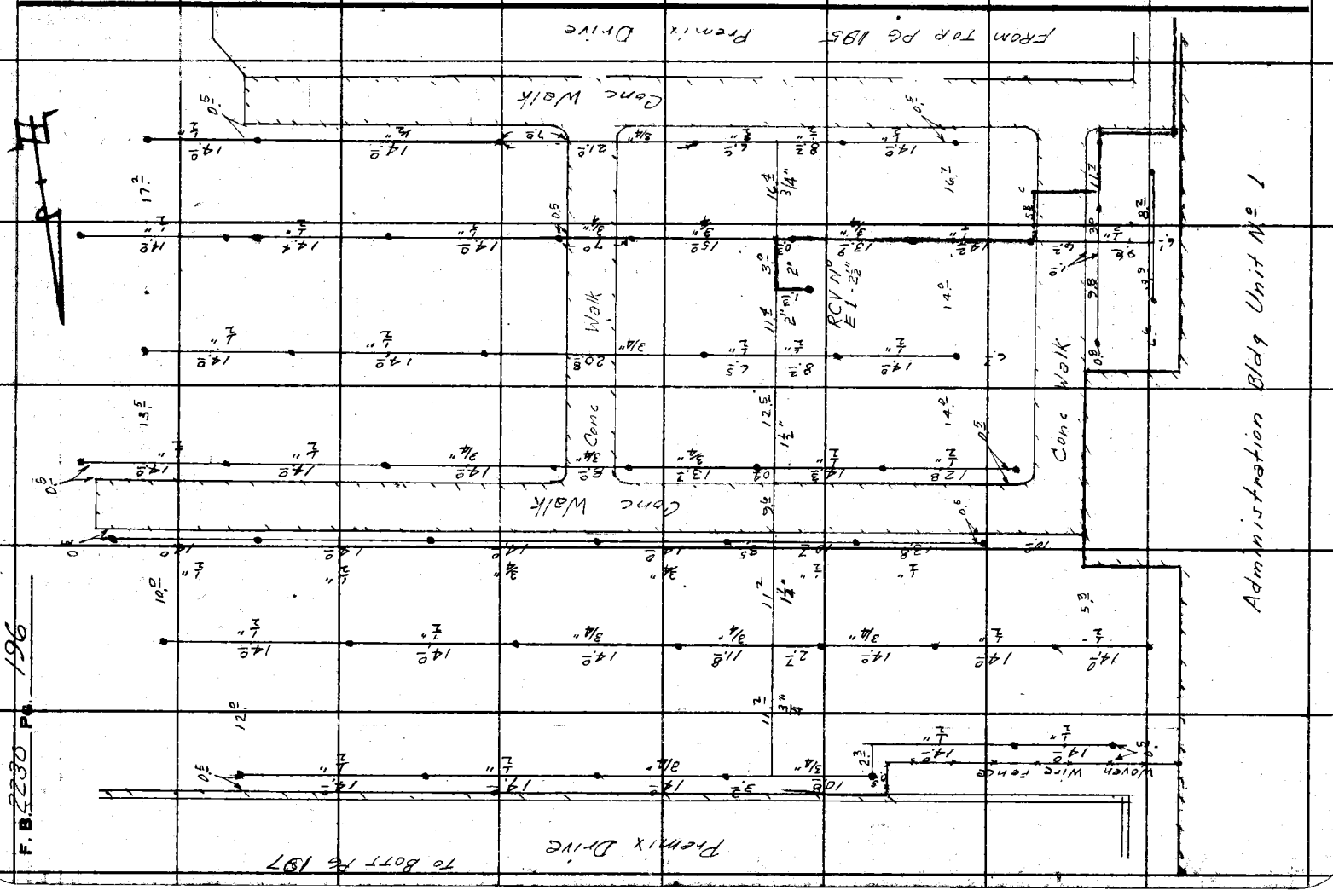
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 SAE #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



F.B. 2230 Pg. 196

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappen
Checked	Notes E Shoemaker Date 4-57
Date	Indexed C. Johnson

F. B. 2230 PG. 197

To RT. PG 192

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 SAE #247 1-56

Premix Drive

To Top PG 198

R.C.V. 10-15-

Administration Bldg Unit No 1

Administration Yard (Pre-mix)

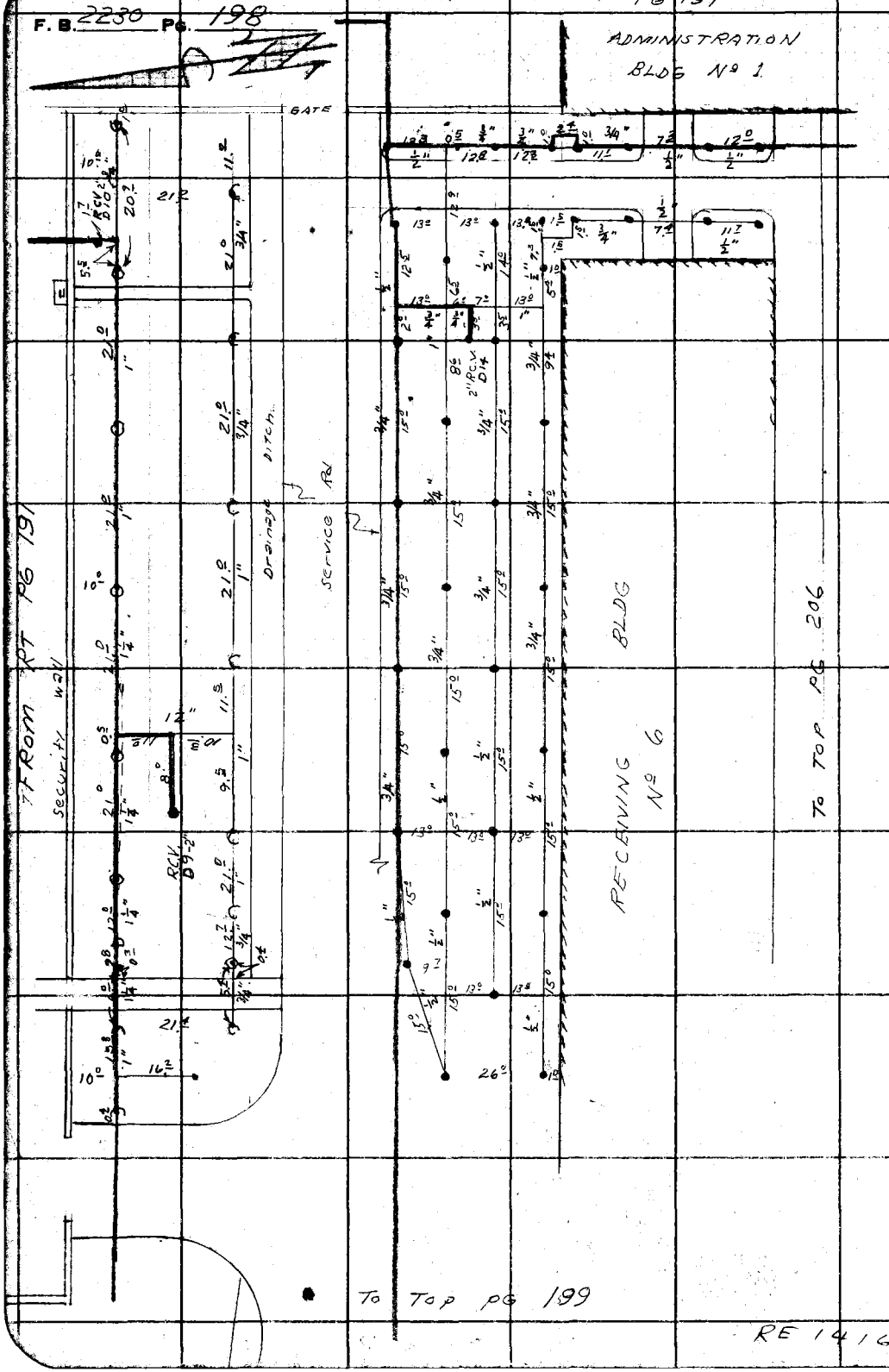
R.C.V. D 16-24

Riser

Premix Drive

FROM TOP PG 196

F. B. 2230 PG. 198



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

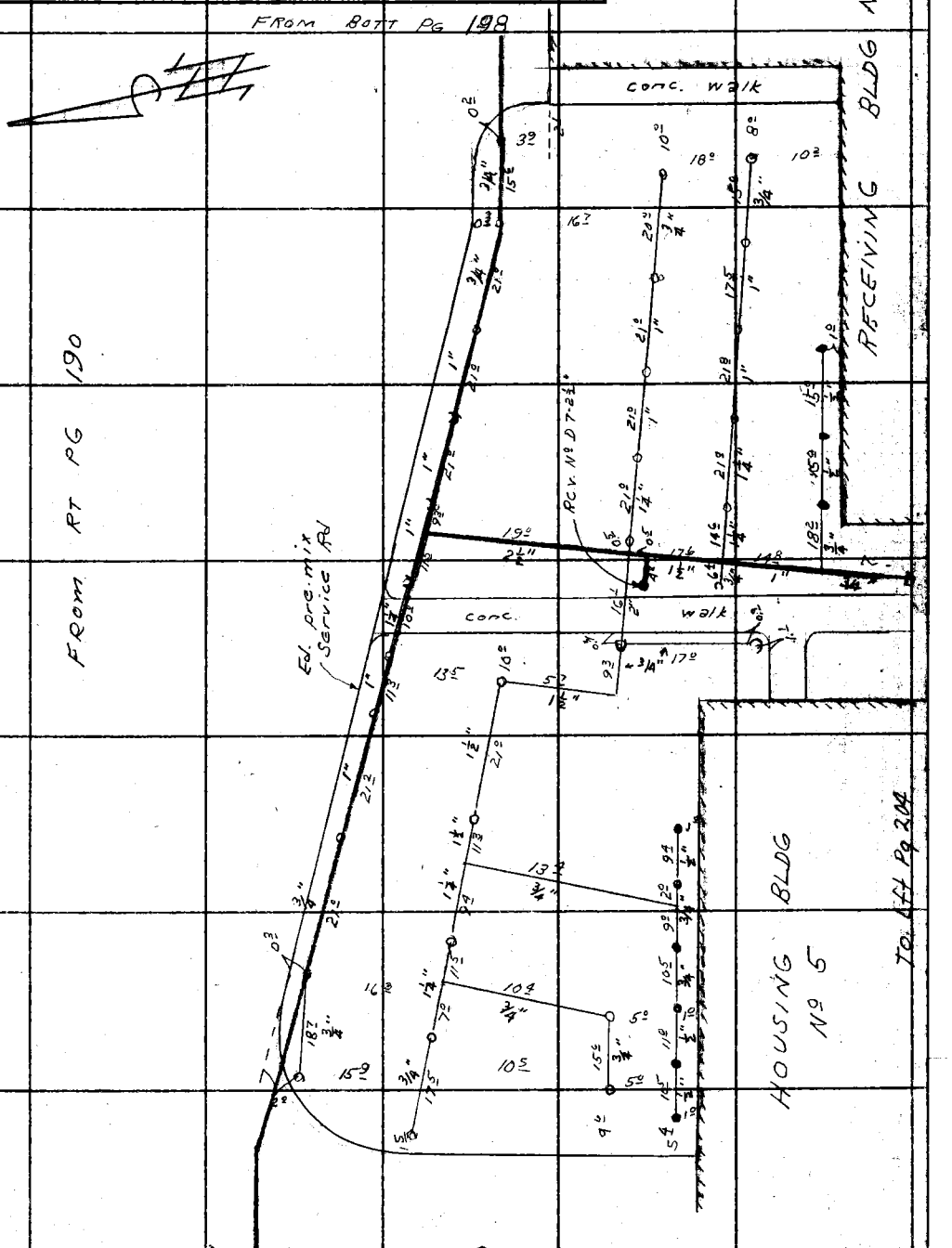
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

RE 14161

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 4-57
Date	Indexed C. Johnson

F. B. 2230 Pg. 199

FROM BOTT PG 198



FROM RT PG 190

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

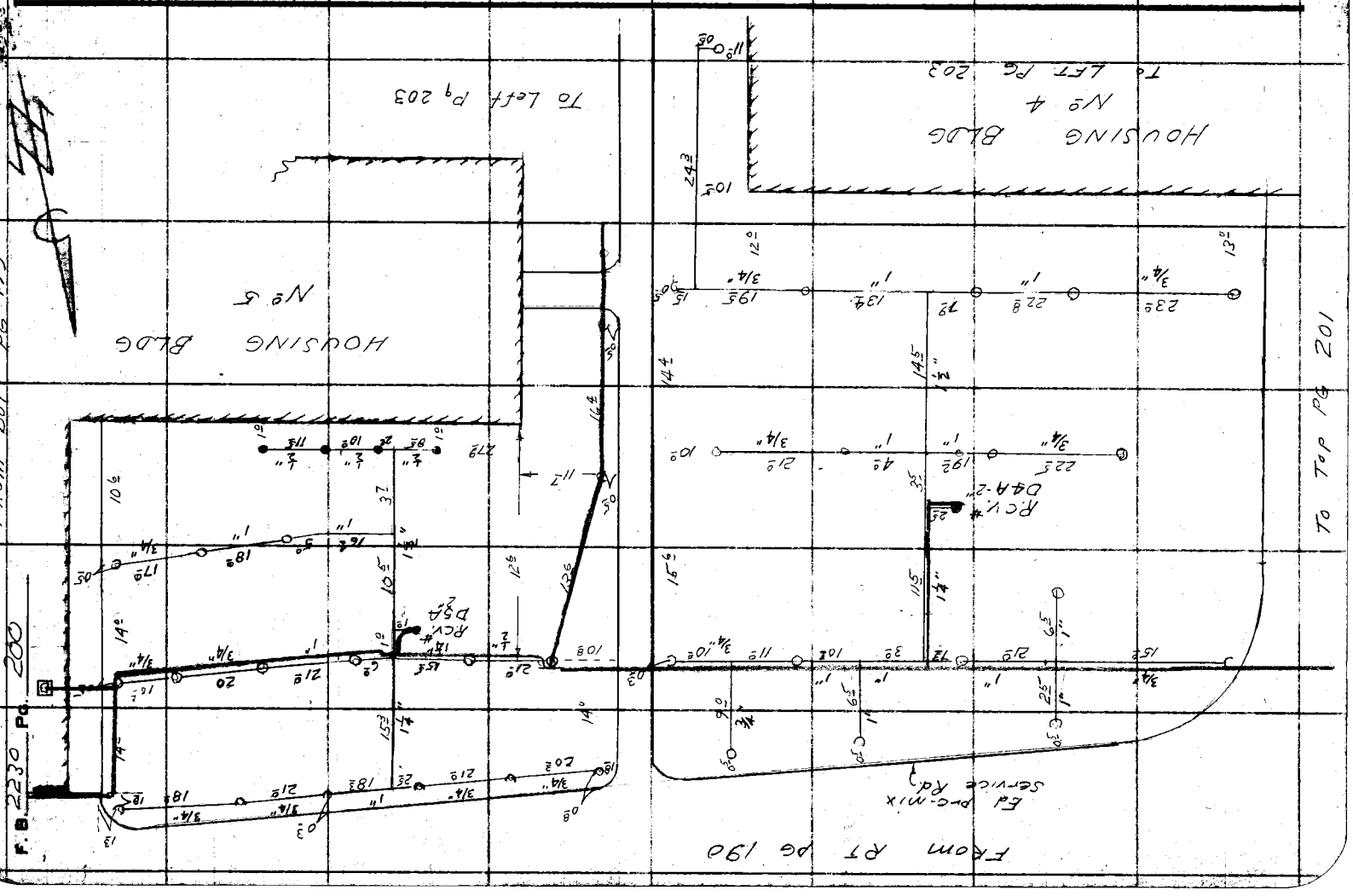
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3096 SEE #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

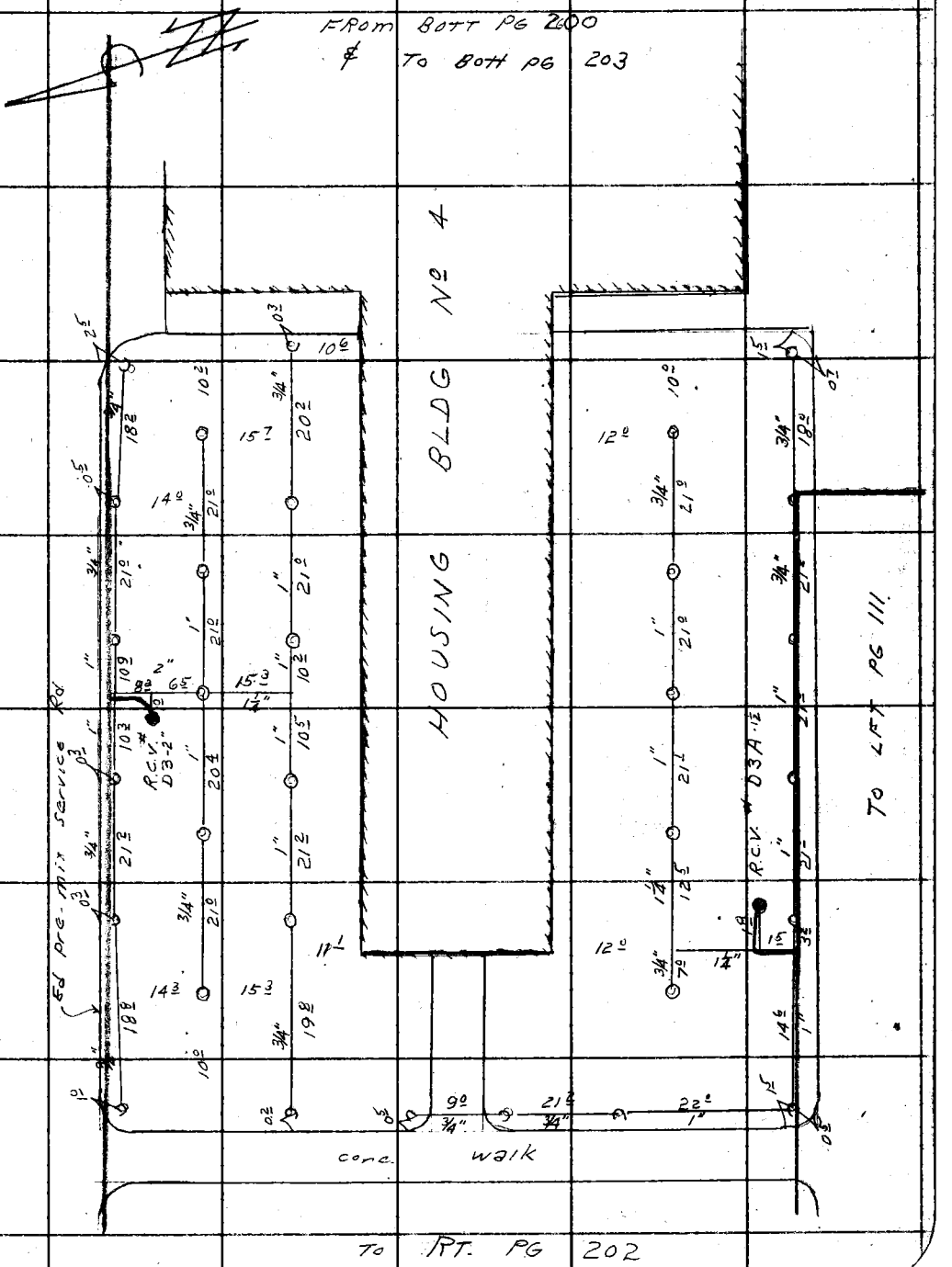
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 4 57
Date	Indexed A. C. Johnson

F. B. 2230 PG. 201



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

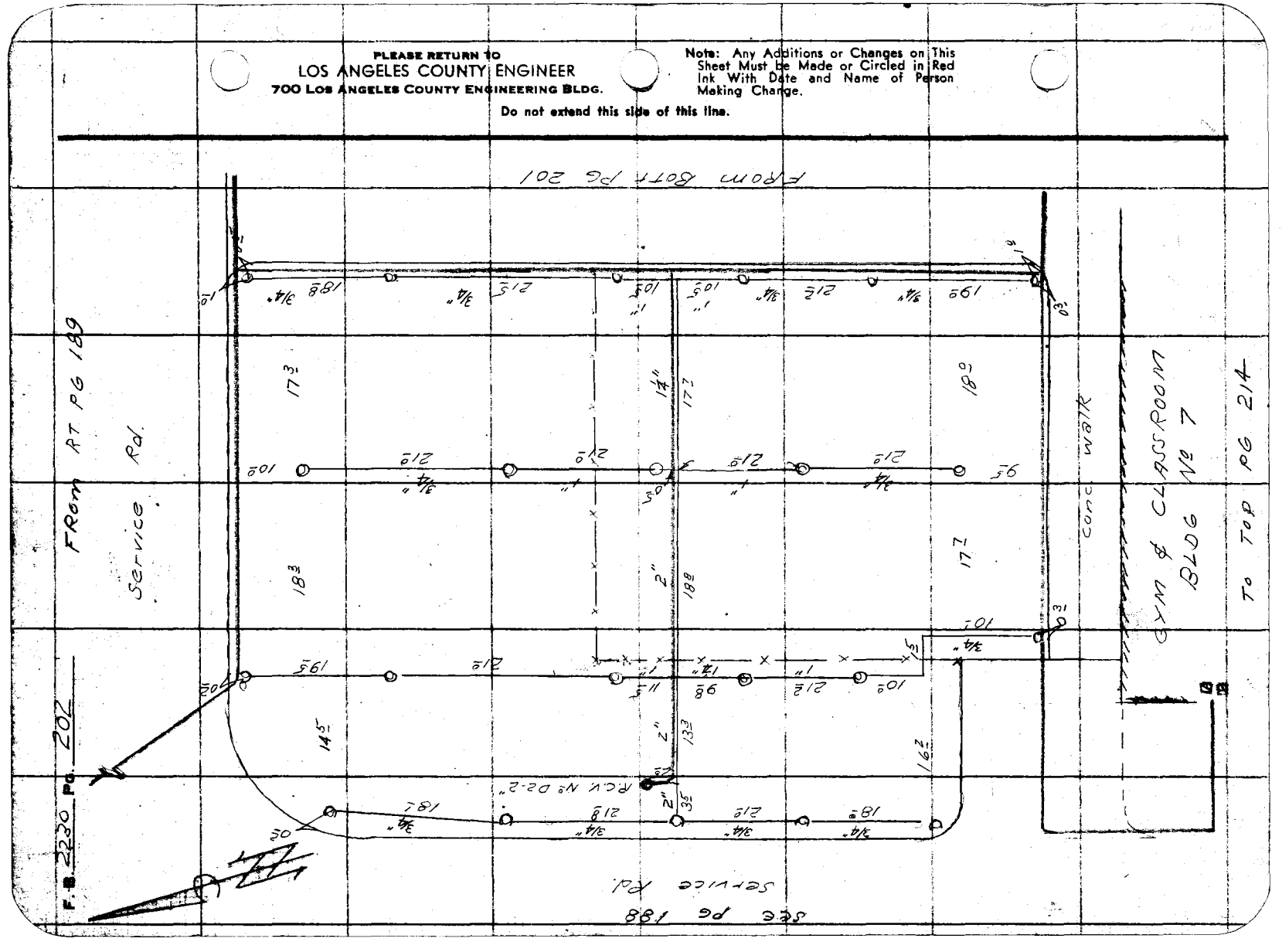
Do not extend this side of this line.

76F309S S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

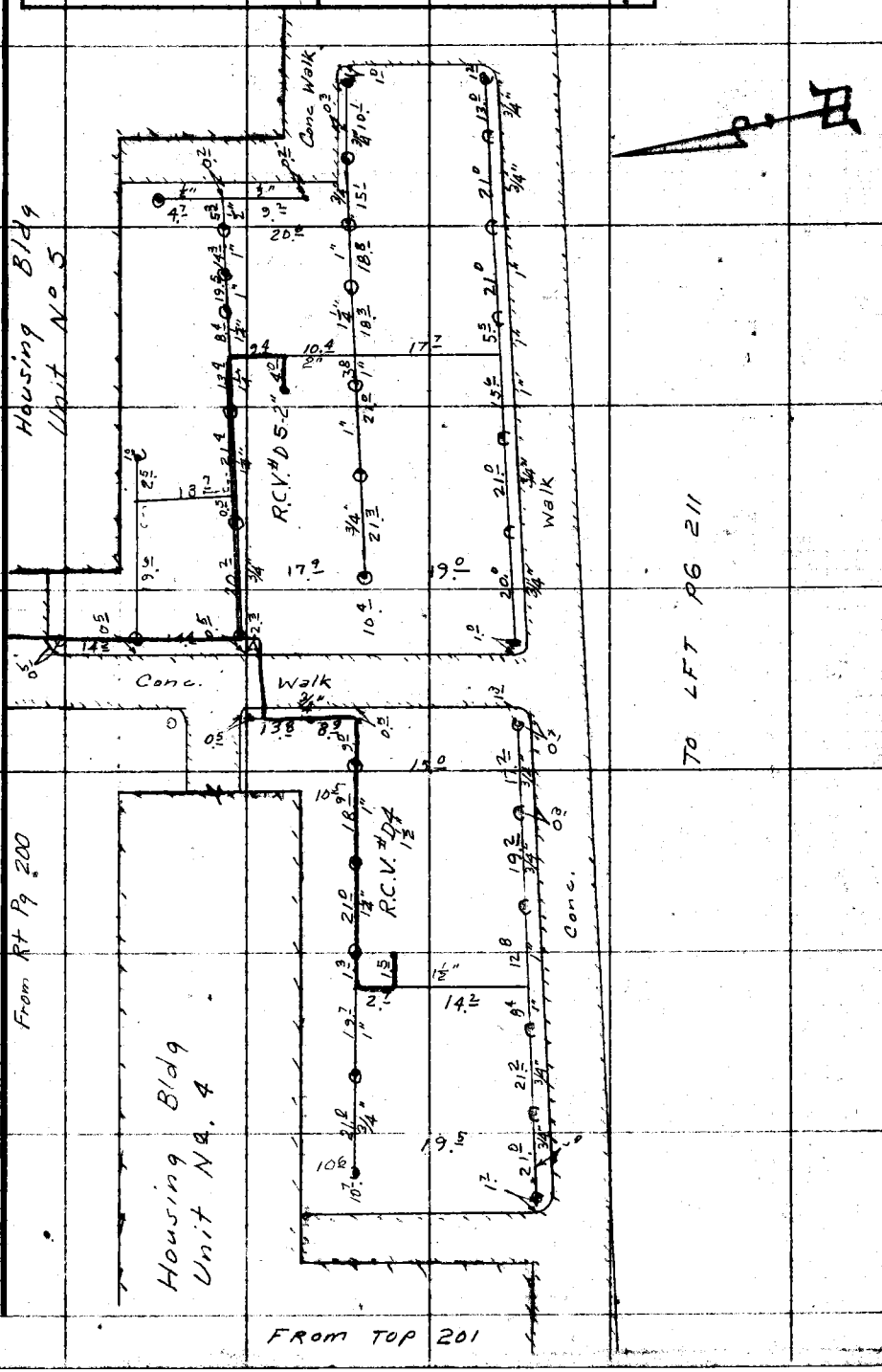
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall	F. B. 2230 Pg. 203
Map No.	JN 0022.10 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 4-57	
Date	Indexed C. Johnson	

TO BOTT PG 204



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

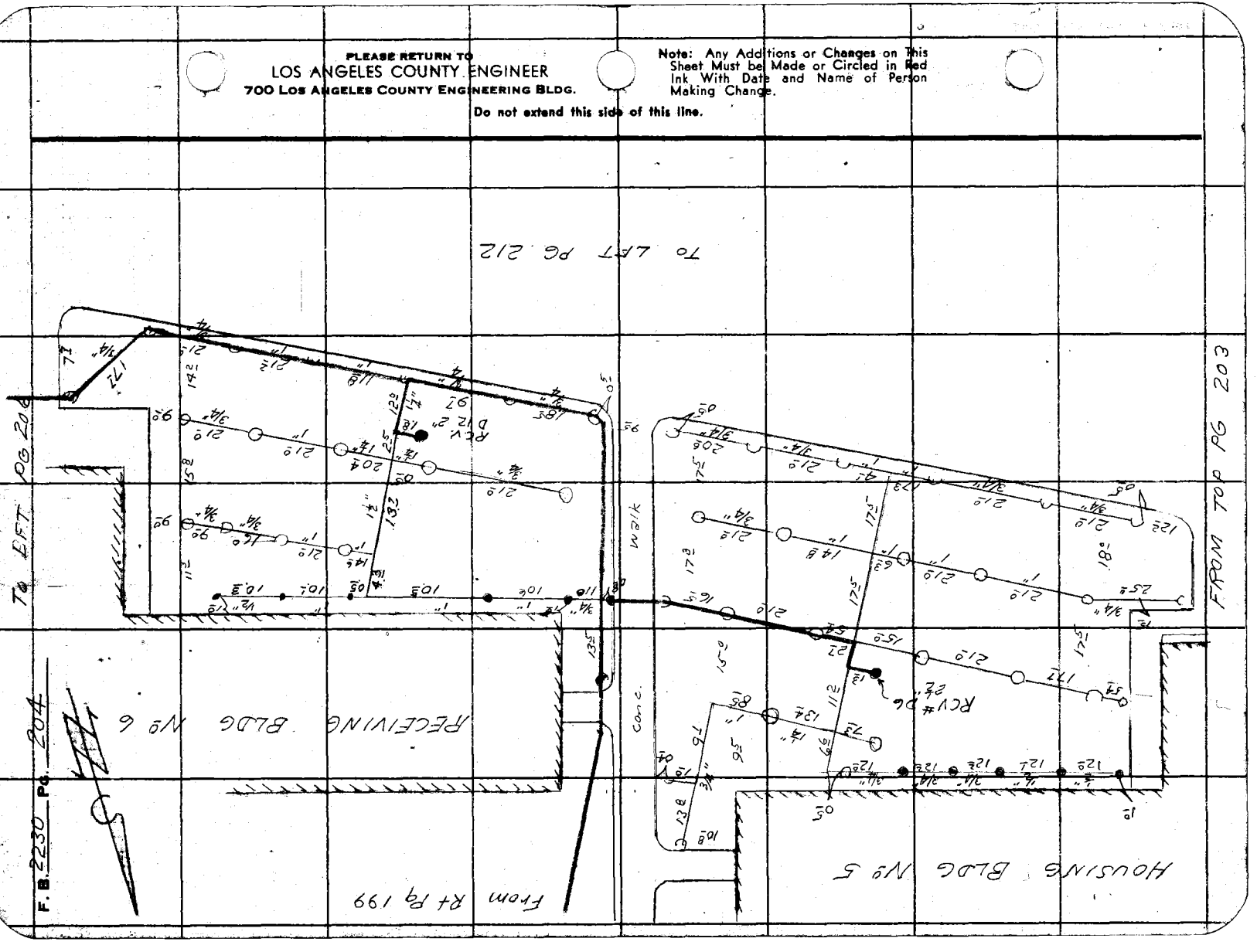
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

76F3095 S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

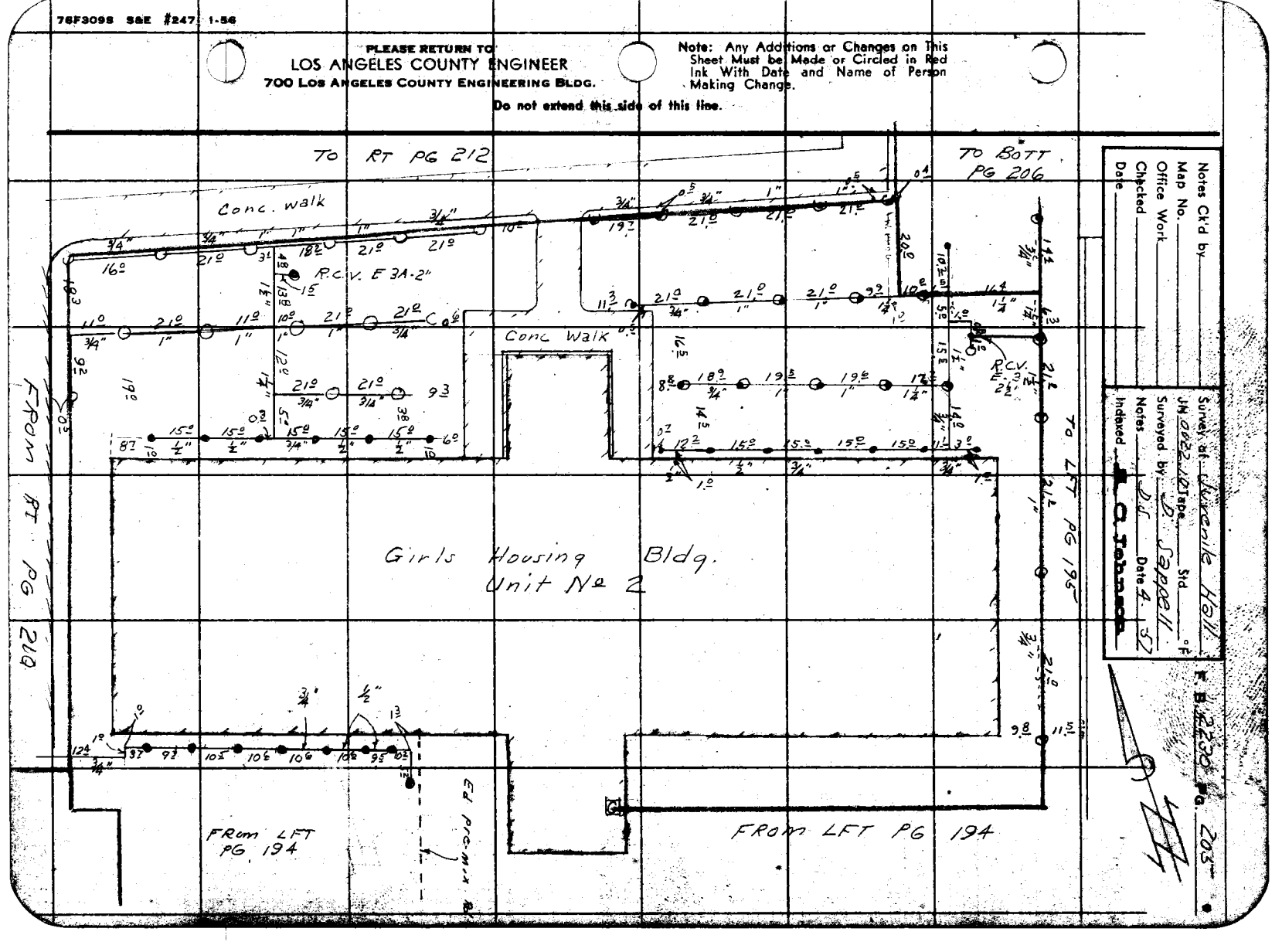


76F3098 S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by
Map No.
Office Work
Checked
Date

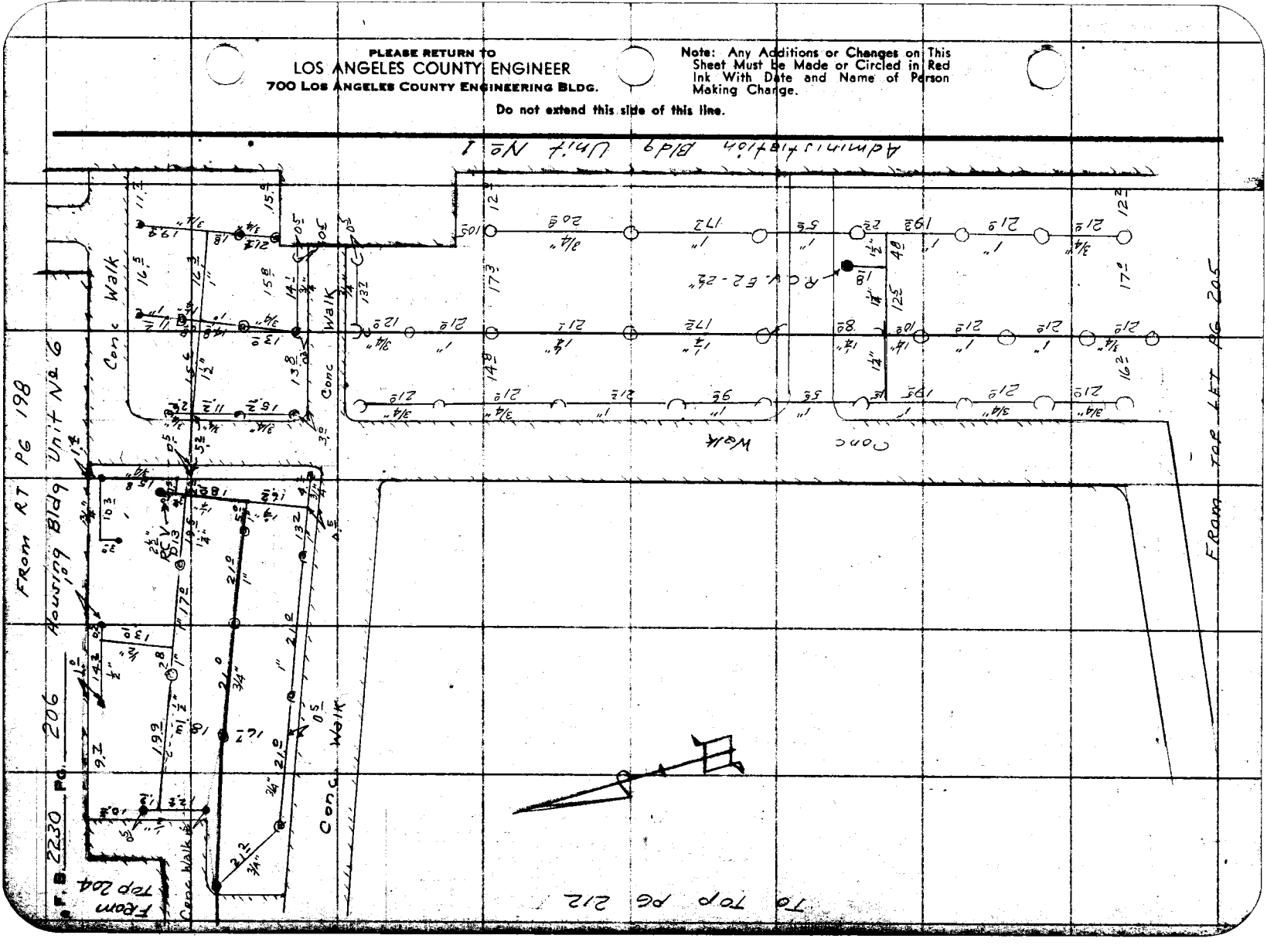
Survey of Juvenile Hall
J.N. 0822-10 Tape Std °F
Surveyed by D. Sapell
Notes D.L. Date 4-52
Indexed C. Johnson

F.B. 22306 Pg. 203

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

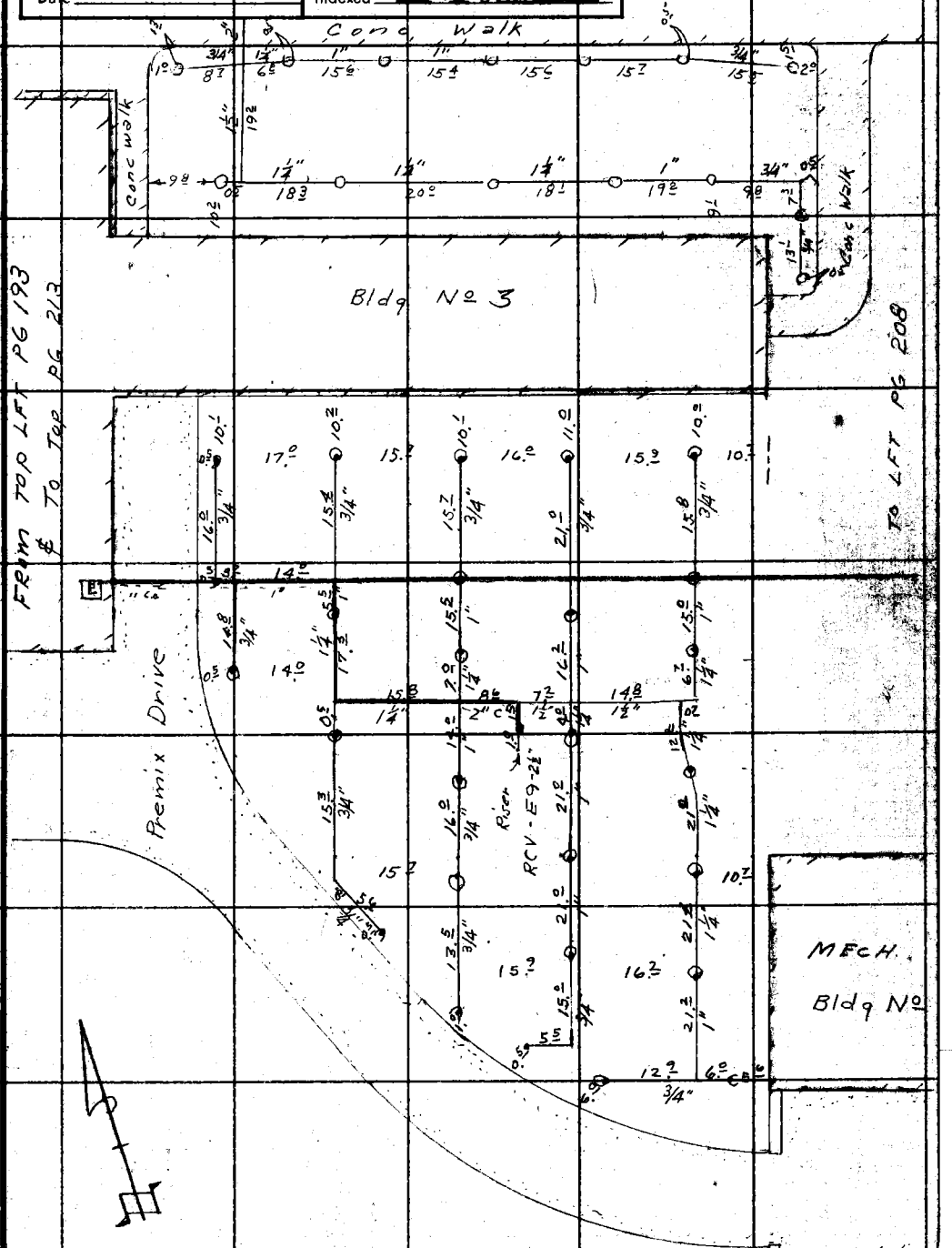
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes E. Shoemaker Date 4. 57
Date	Indexed [illegible] C. Johnson

F. B. 2230 Pg. 207



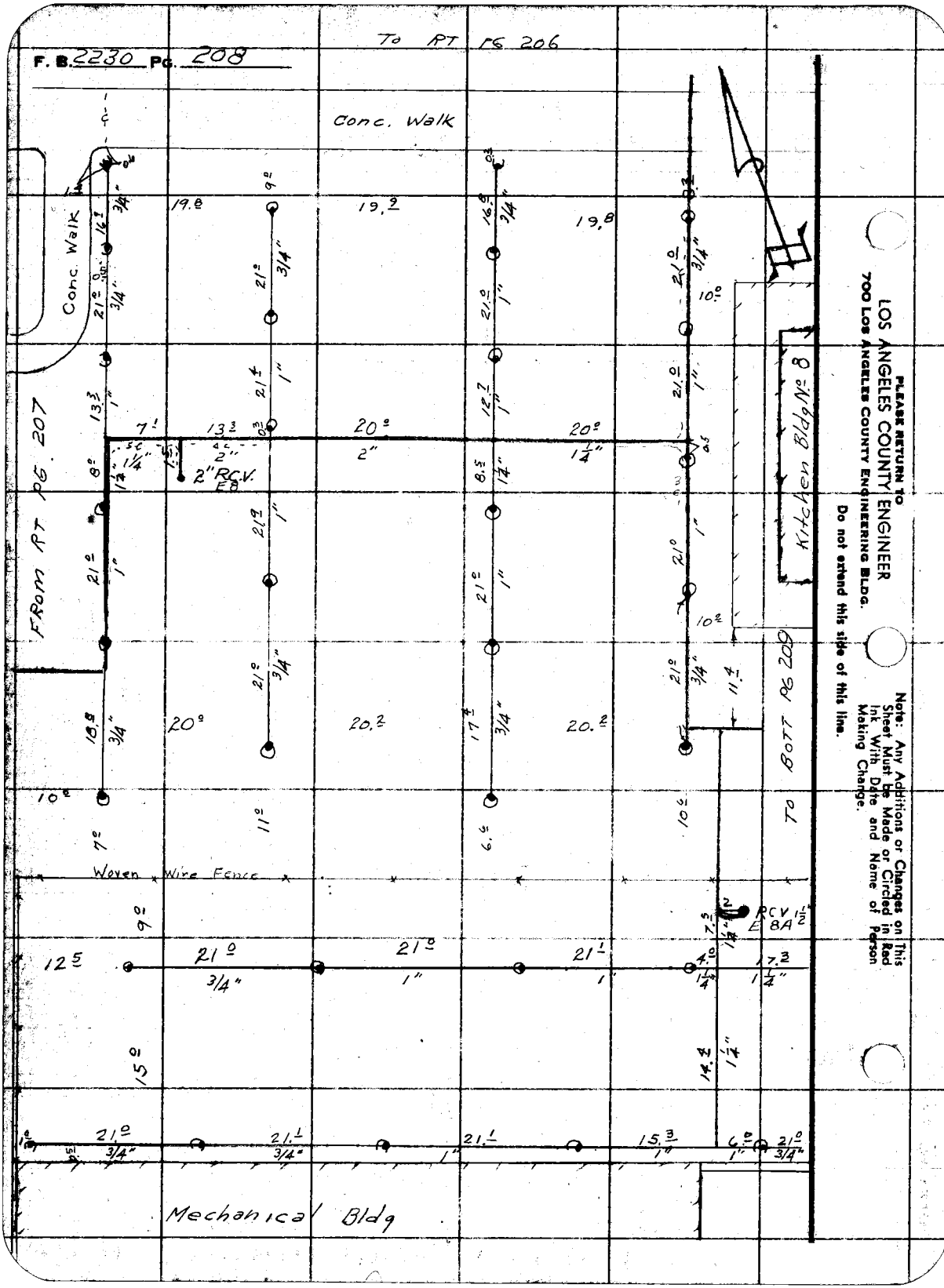
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 1-56

F. B. 2230 Pg. 208



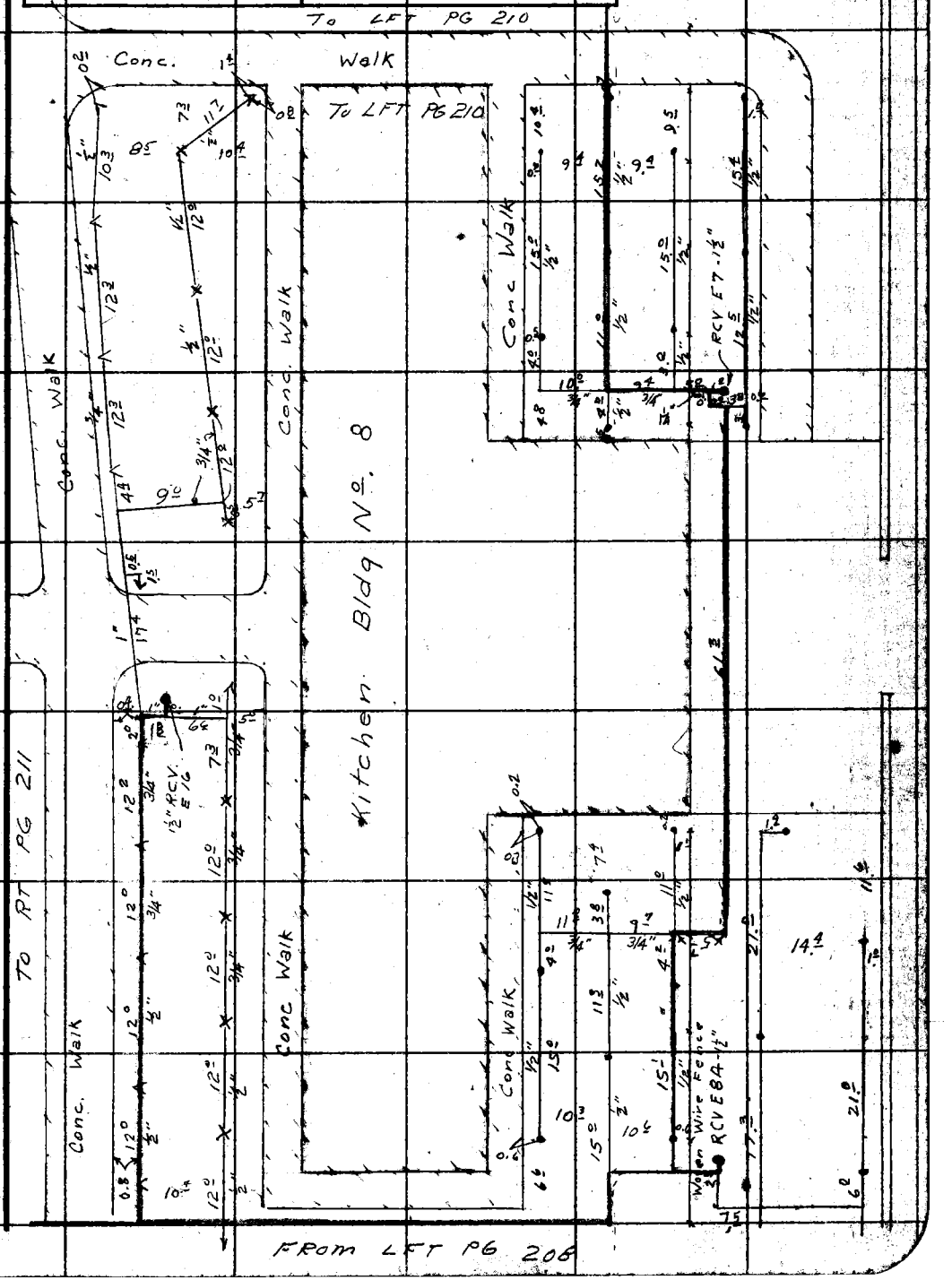
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 4-57
Date	Indexed A. C. Johnson

F. B. 2230 Pg. 209



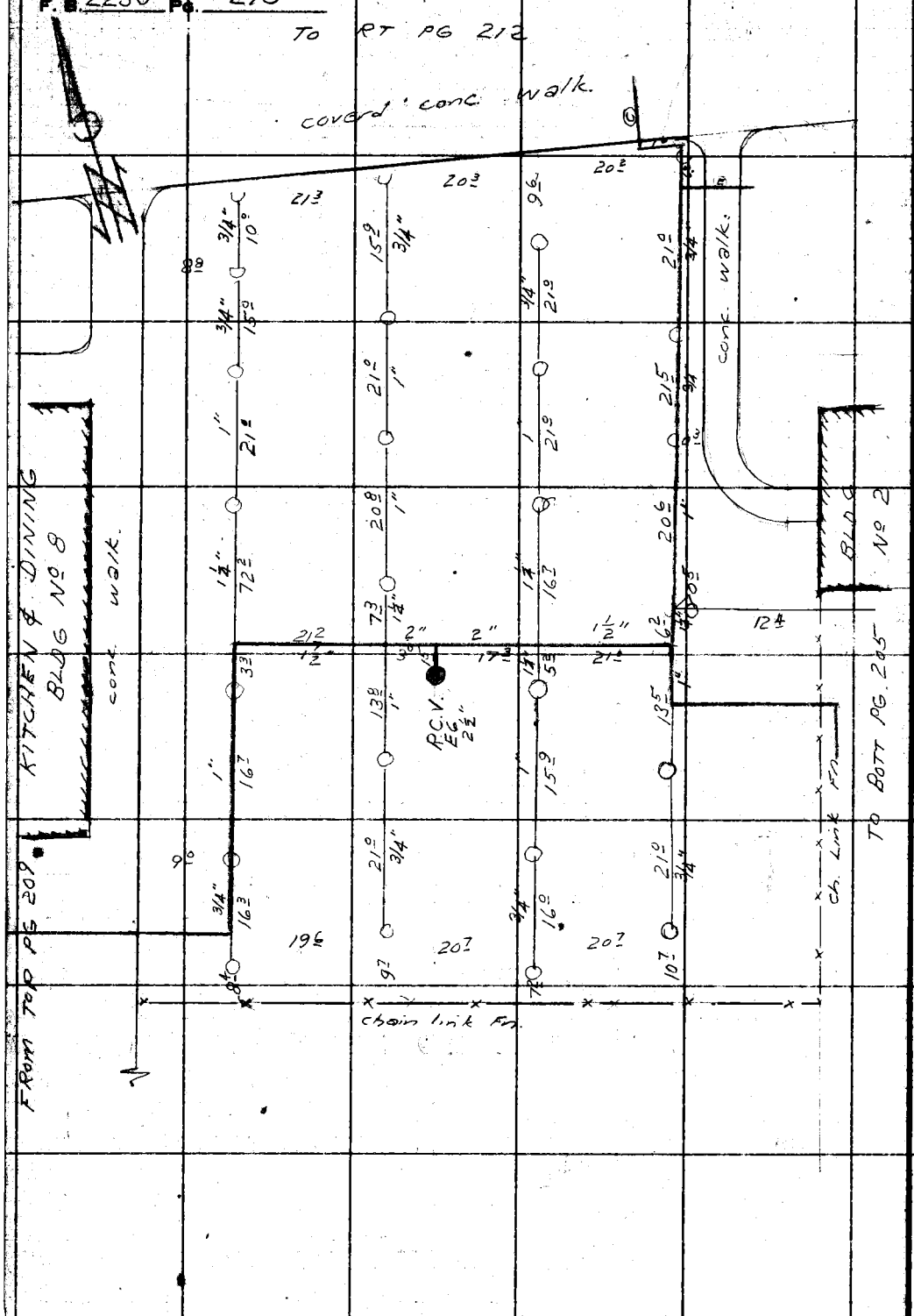
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 2230 Pg. 210



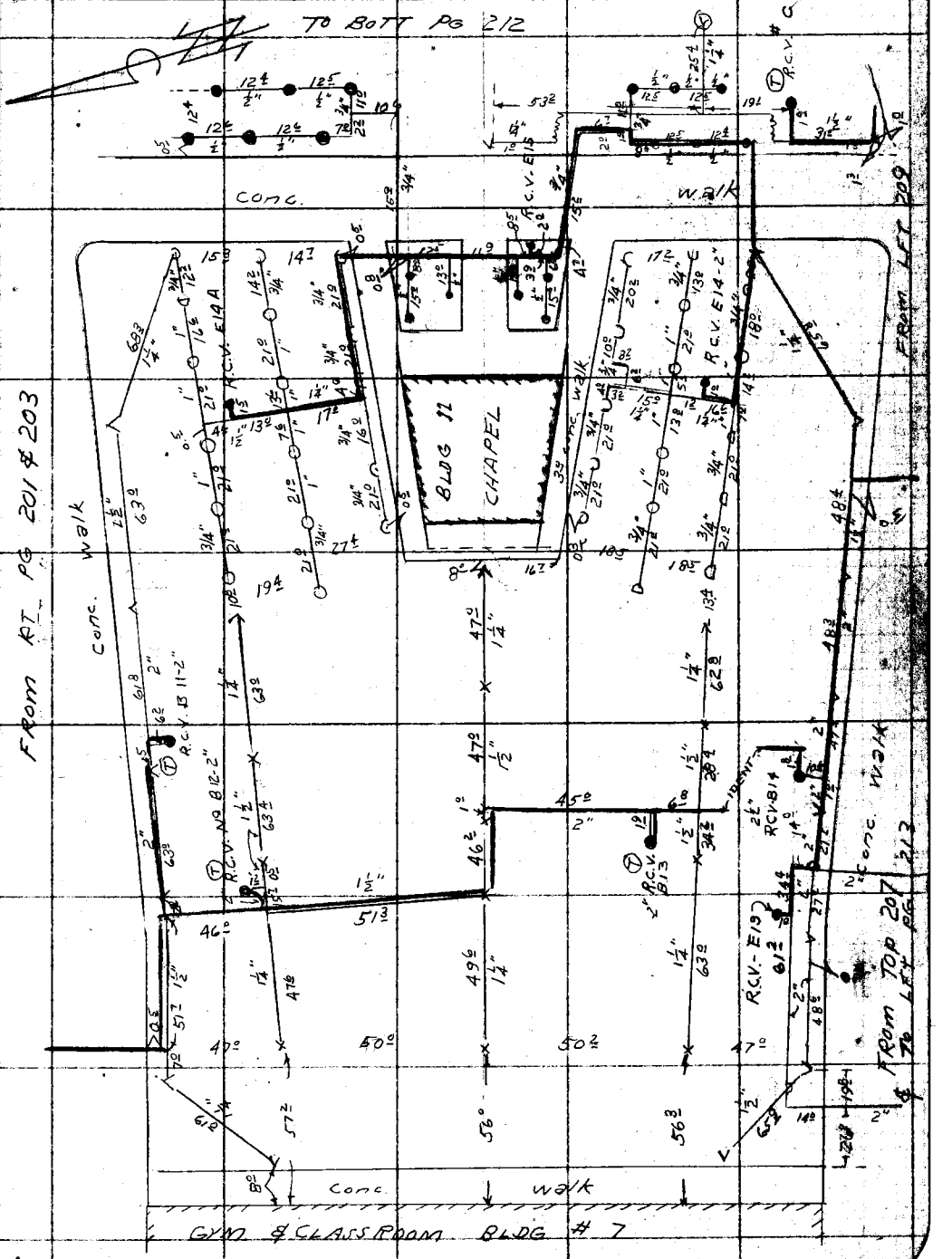
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 4-57
Date	Indexed C. Johnson

F. B. 2230 PG. 211



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

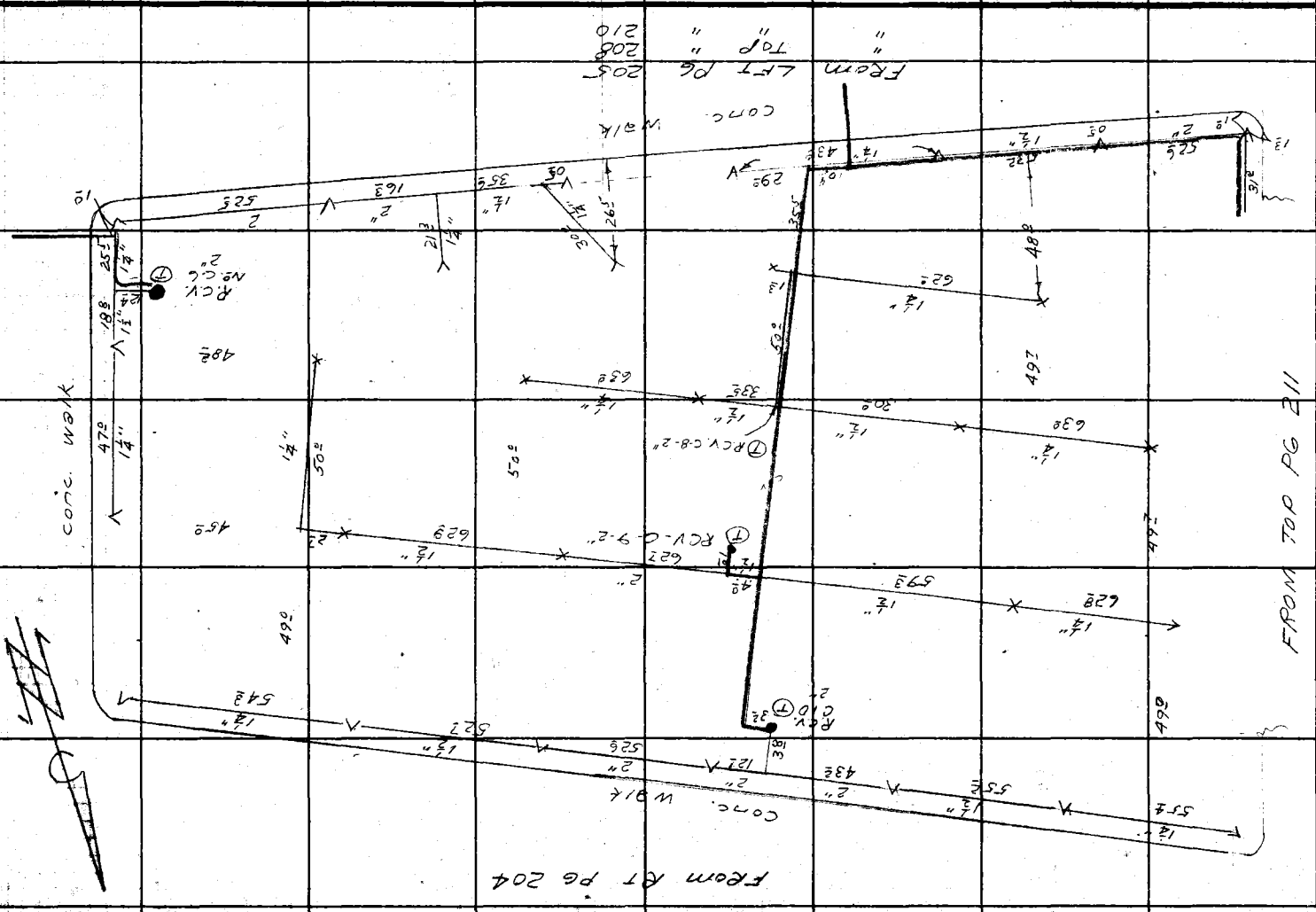
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 1-56

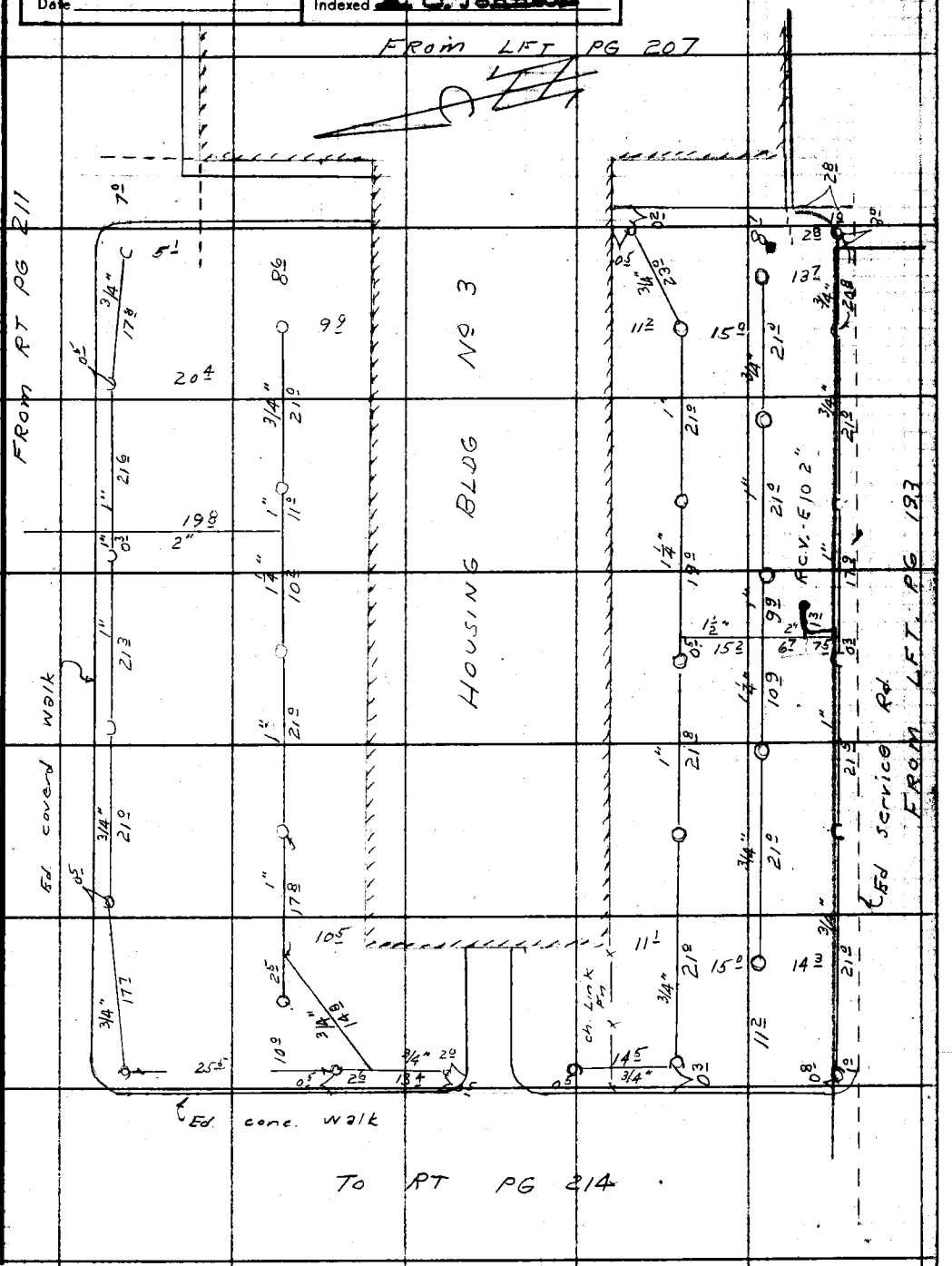
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall	F. B. 2230 PG. 213
Map No.	JN 0022.10 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 4-57	
Date	Indexed [redacted] C. Johnson	



Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

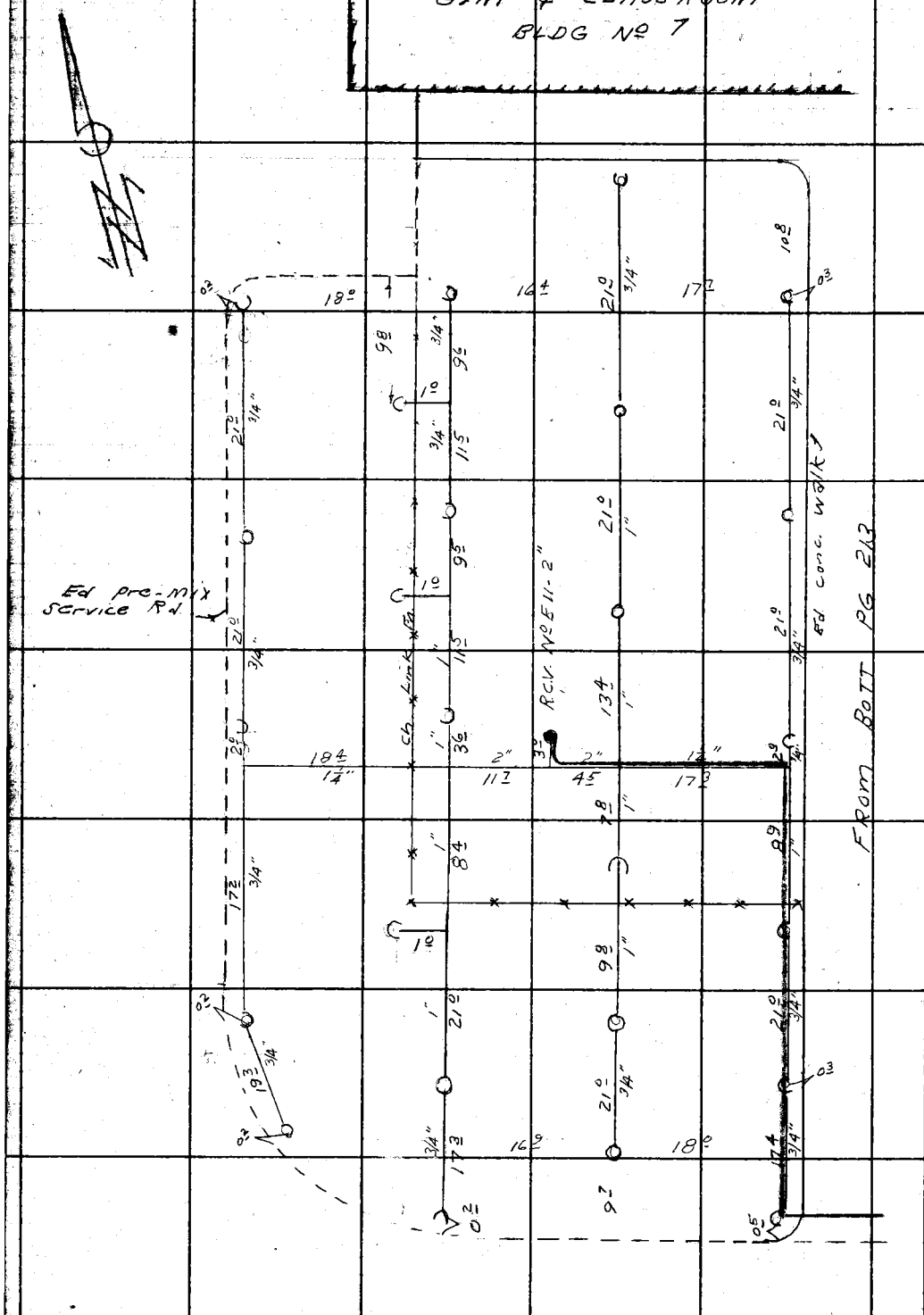
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 2230 Pg. 214

FROM BOTT PG 202

GYM & CLASSROOM
BLDG No 7



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes CE Shoemaker Date 5-57
Date	Indexed ~~K. C. Johnson~~

F. B. 2230 Pg. 215

J.N. 0022.10

JUVENILE HALL FACILITY

AT

RANCHO LOS AMIGOS

LOCATION of walks, fences & ect.
Tied into Exist. Bldg. & security walls.

See pgs.	17 to 27	for location of bldgs.
	29 to 33	" sewer lines
	35 to 44	" Main water sys.
	45 to 64	" water line laterals
	69 to 71	" security wall
	73 to 88	" Durant lines
	89 to 96	" signal systems
	97 to 102	" Electrical service
	107 to 113	" Security Lighting
	116 to 118	" gas line
	159 to 163	" ℄ Service Rd.
	175 to 178	" covered walk
	185 to 214	" Sprinkler system

Note: Distances Taken to ℄ security wall
unless otherwise shown.

Partx: Sappell
Shoemaker
Myers
Caro

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

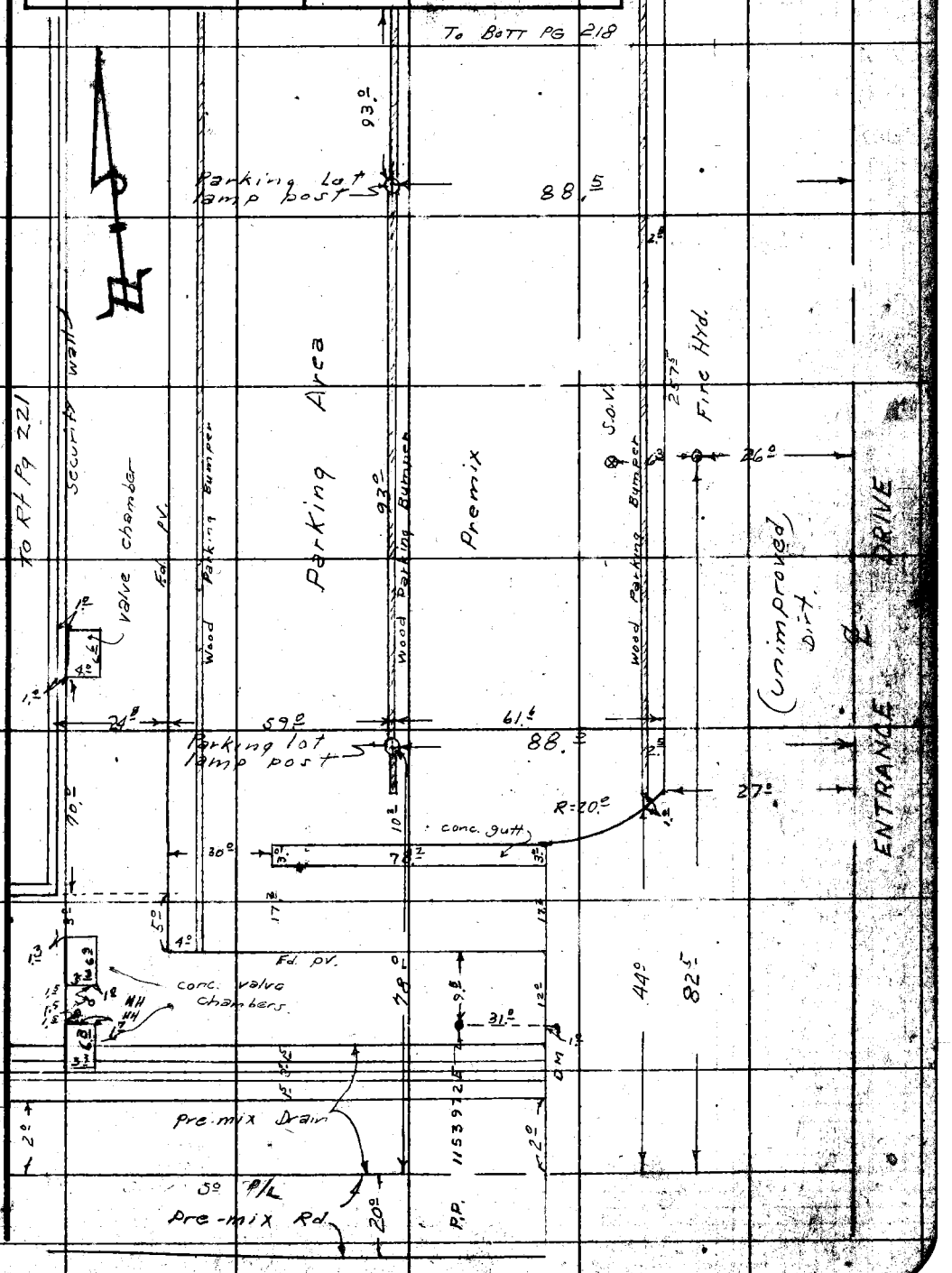
Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3098 SAE #247 1-56

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes C.E. Shoemaker Date 5-57
Date	Indexed A. C. Johnson

F. B. 2230 PG. 217

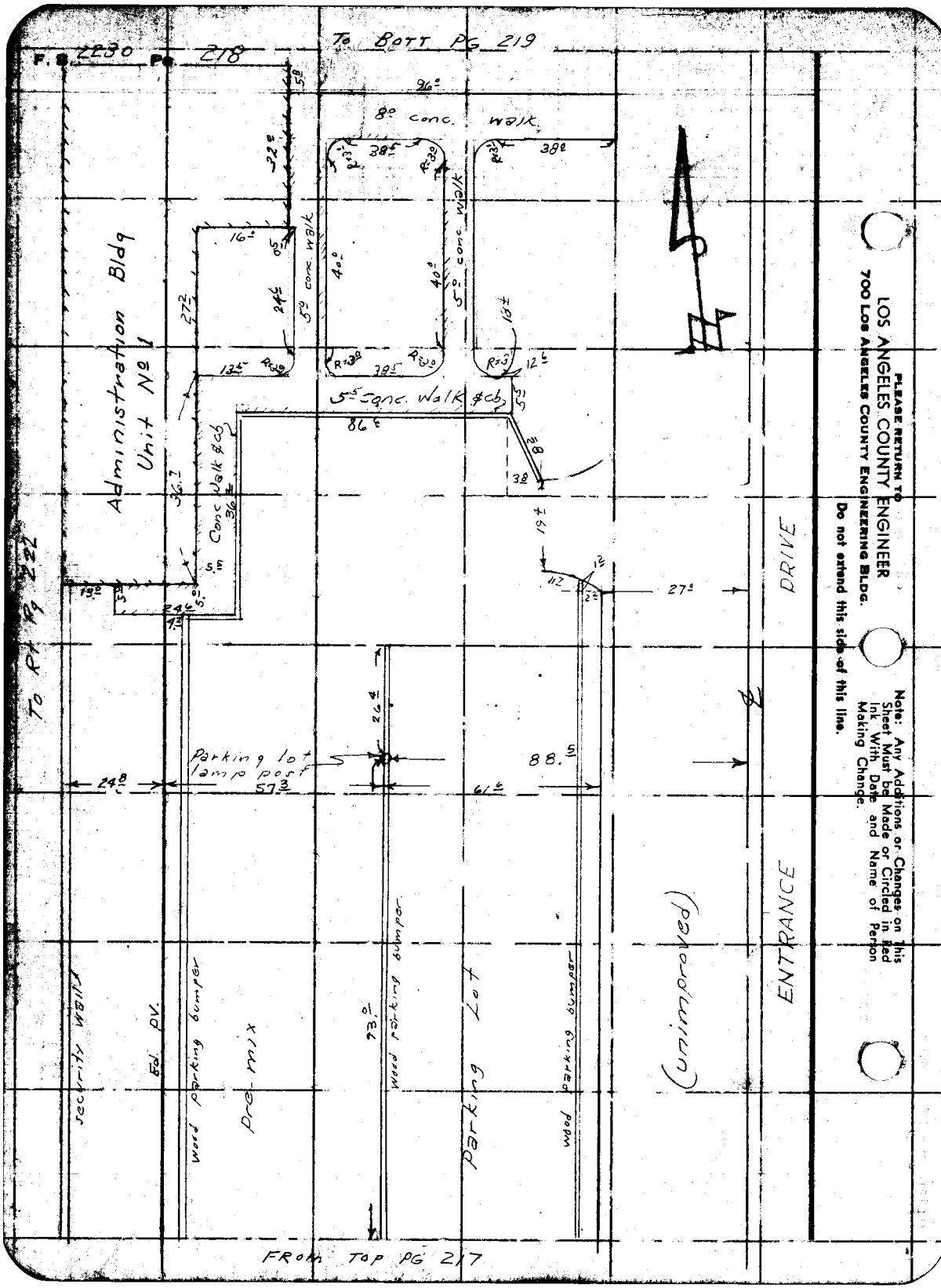


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

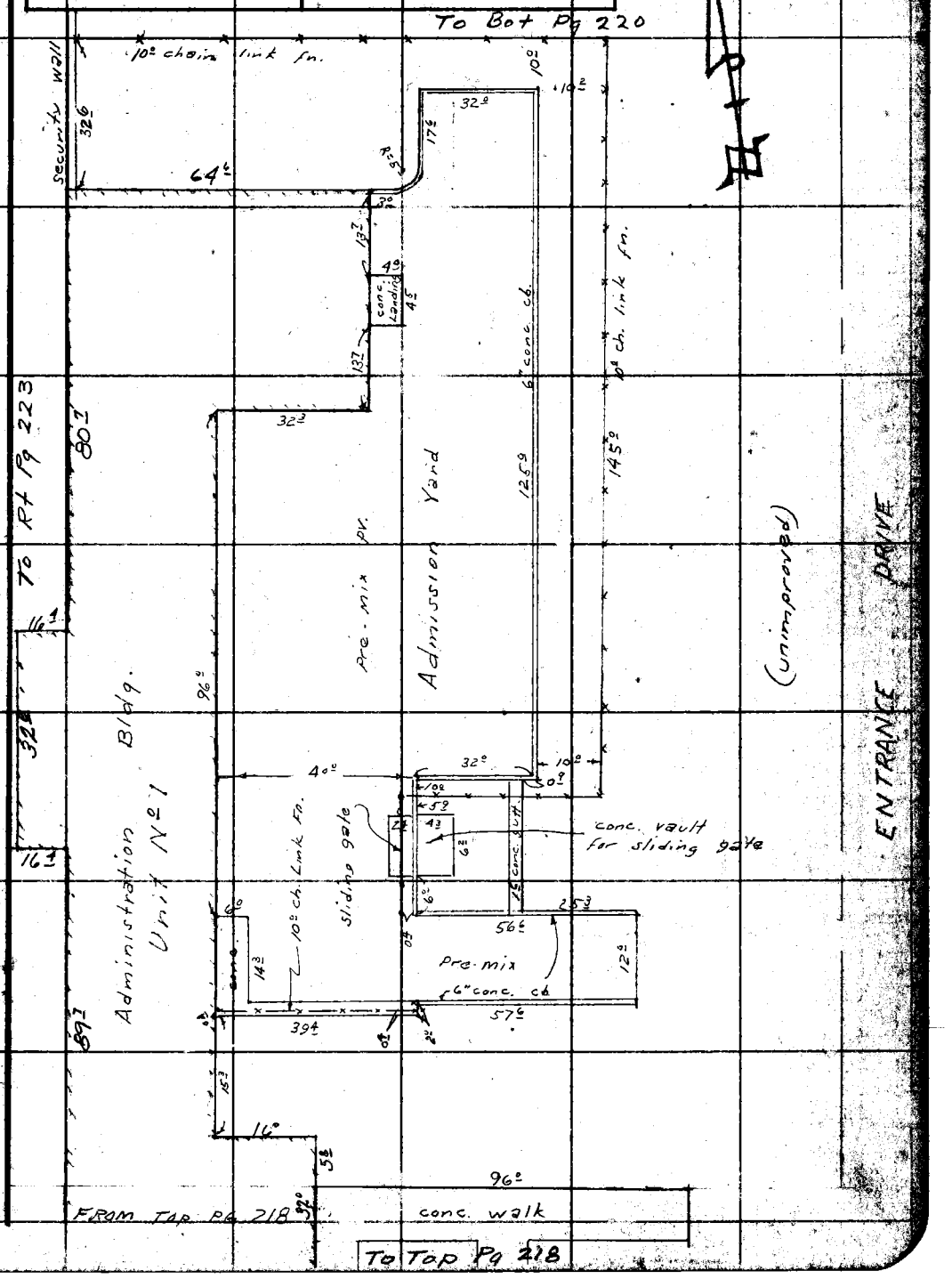
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3005 S&E 1247 1-56


F.B. 2230 Pg. 218
To Bott Pg 219
8° conc. walk
5° conc. walk
5° conc. walk
5° conc. walk & cb
Administration Bldg
Unit No 1
Conc walk & cb
To Rt Pg 222
Parking lot lamp post
88.5
Security wall
Ed. pv.
wood parking bumper
Pre-mix
Parking Lot
wood parking bumper
wood parking bumper
(unimproved)
ENTRANCE
DRIVE
From Top Pg 217
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes C.E. Shoemaker Date 5-57
Date	Indexed [redacted] C. Johnson

F. B. 2230 PG. 219



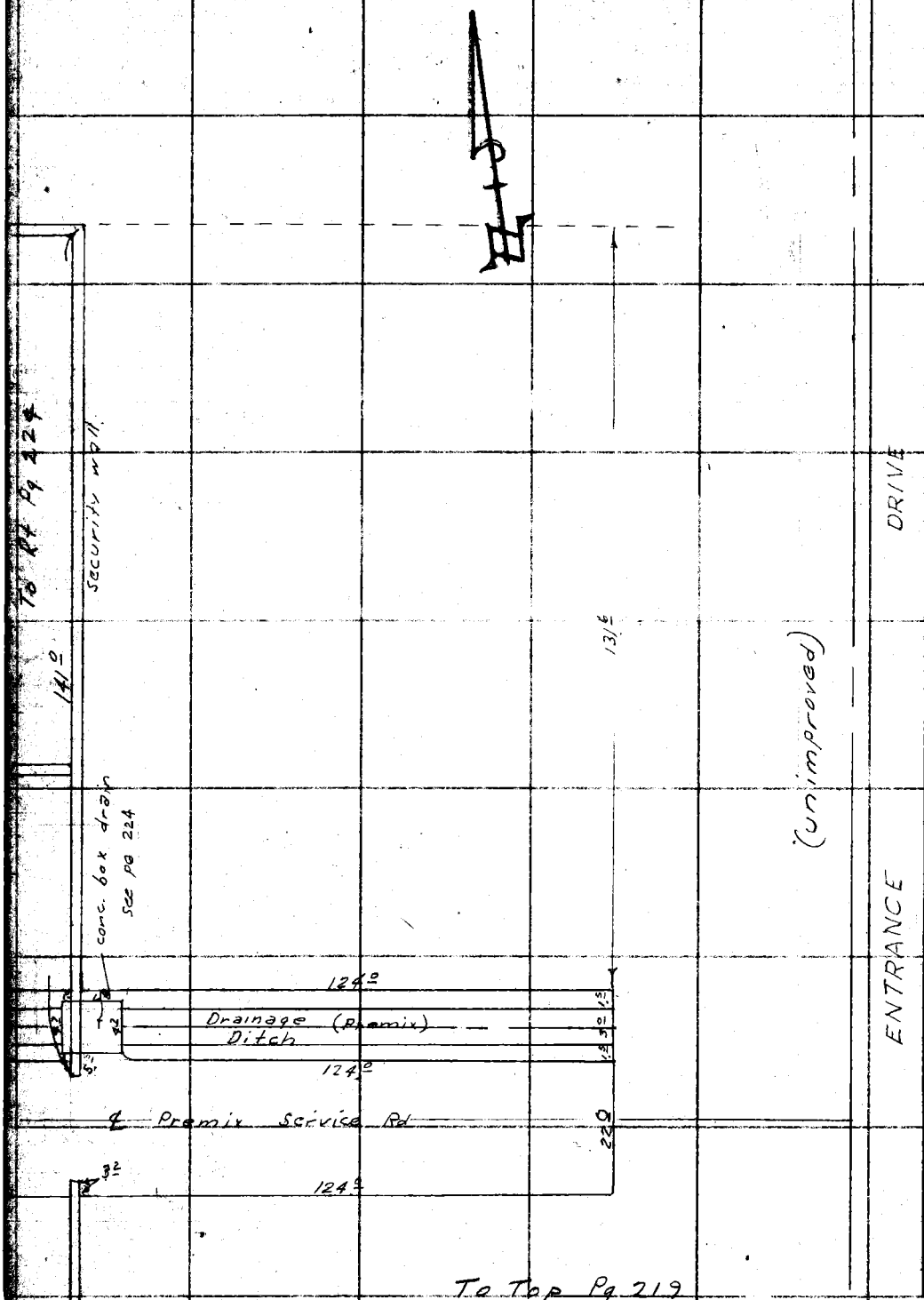
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3088 S&E 1247 1-56

F. B. 2230 Pg. 220



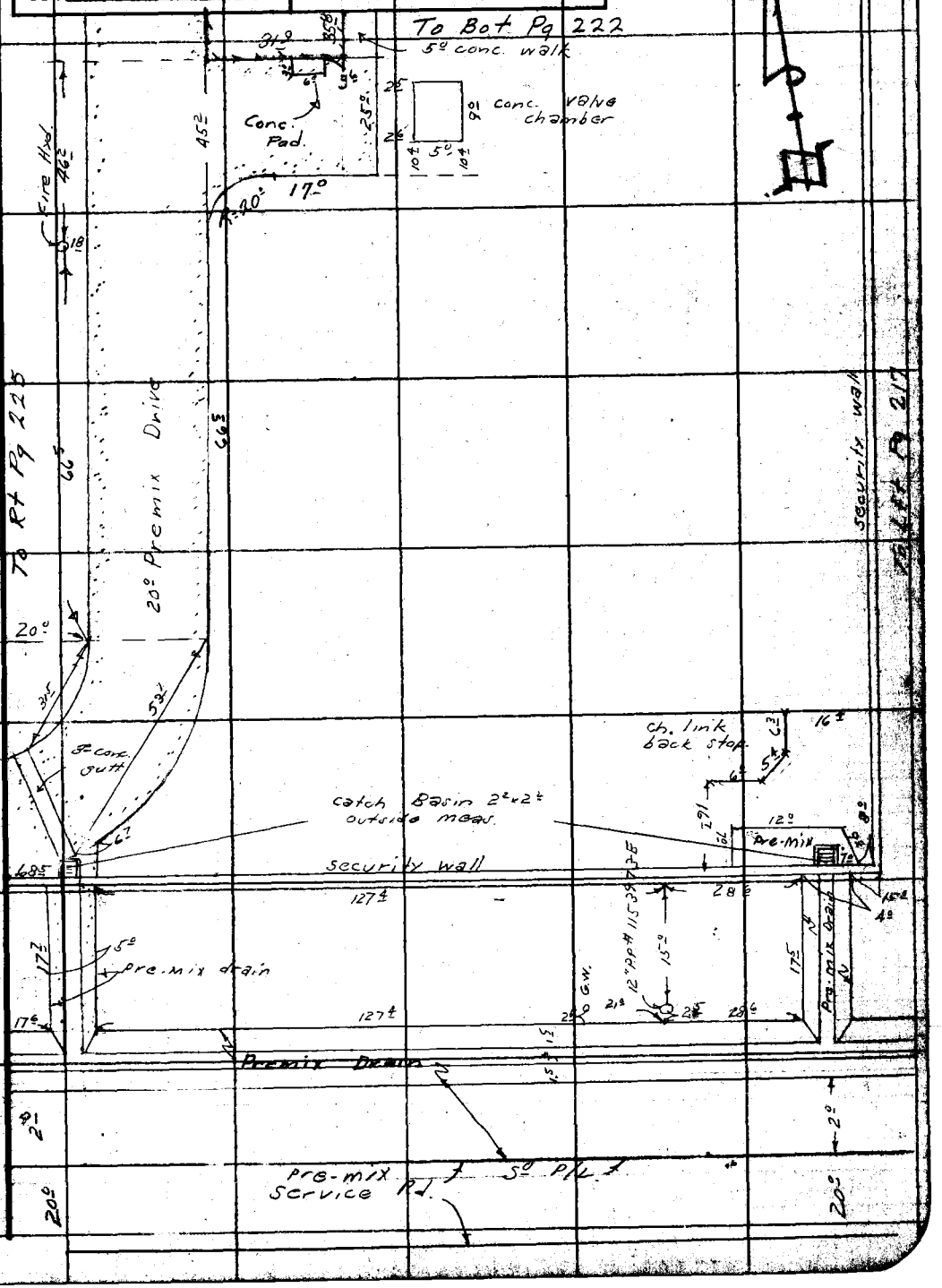
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes C.E. Shoemaker Date 5-57
Date	Indexed A. C. Johnson

F. B. 2230 Pg. 221



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

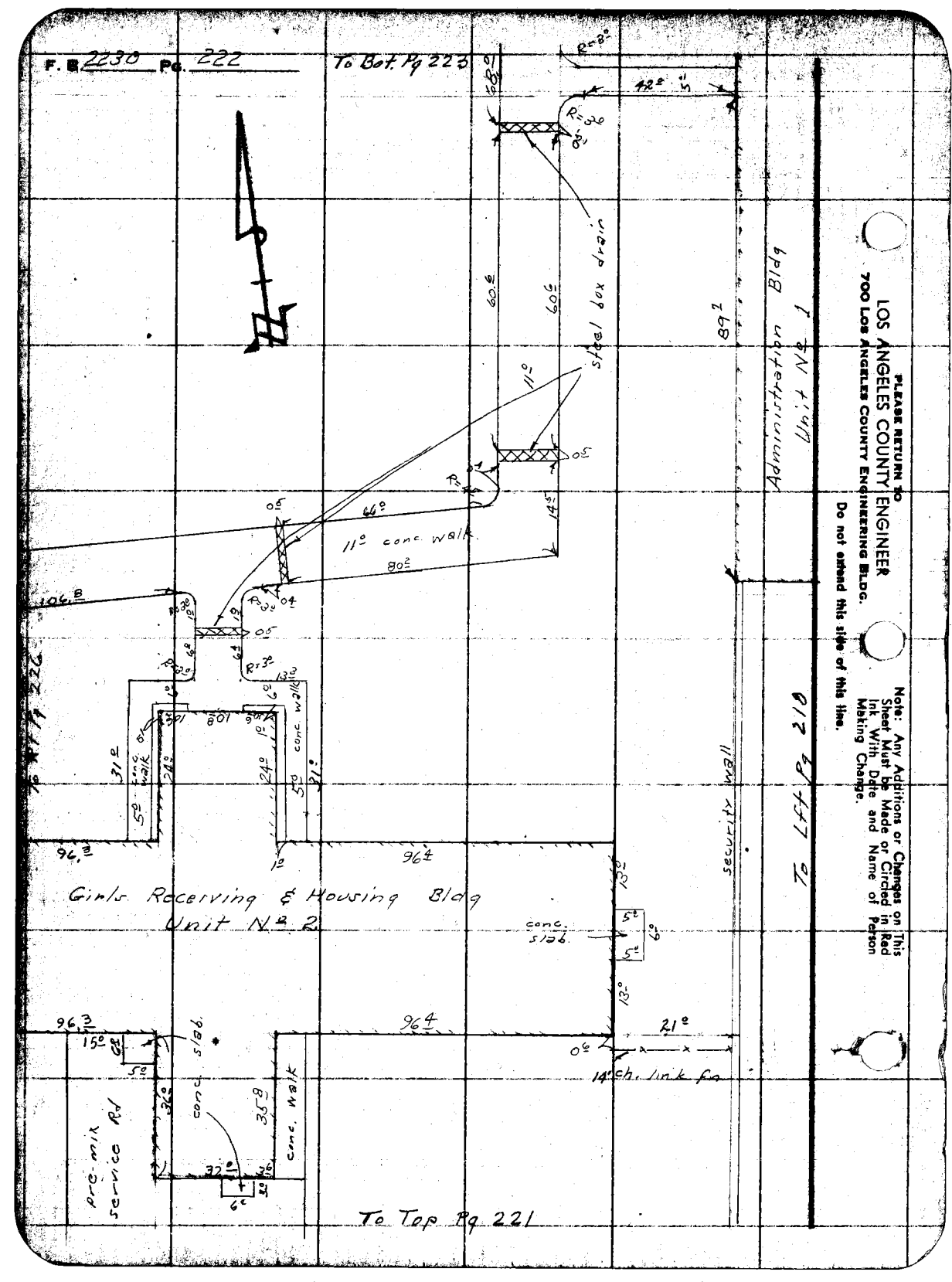
Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

78F3098 S&E #247 1-56

F. B. 2230 Pg. 222

To Bot. Pg 223



To Top Pg 221

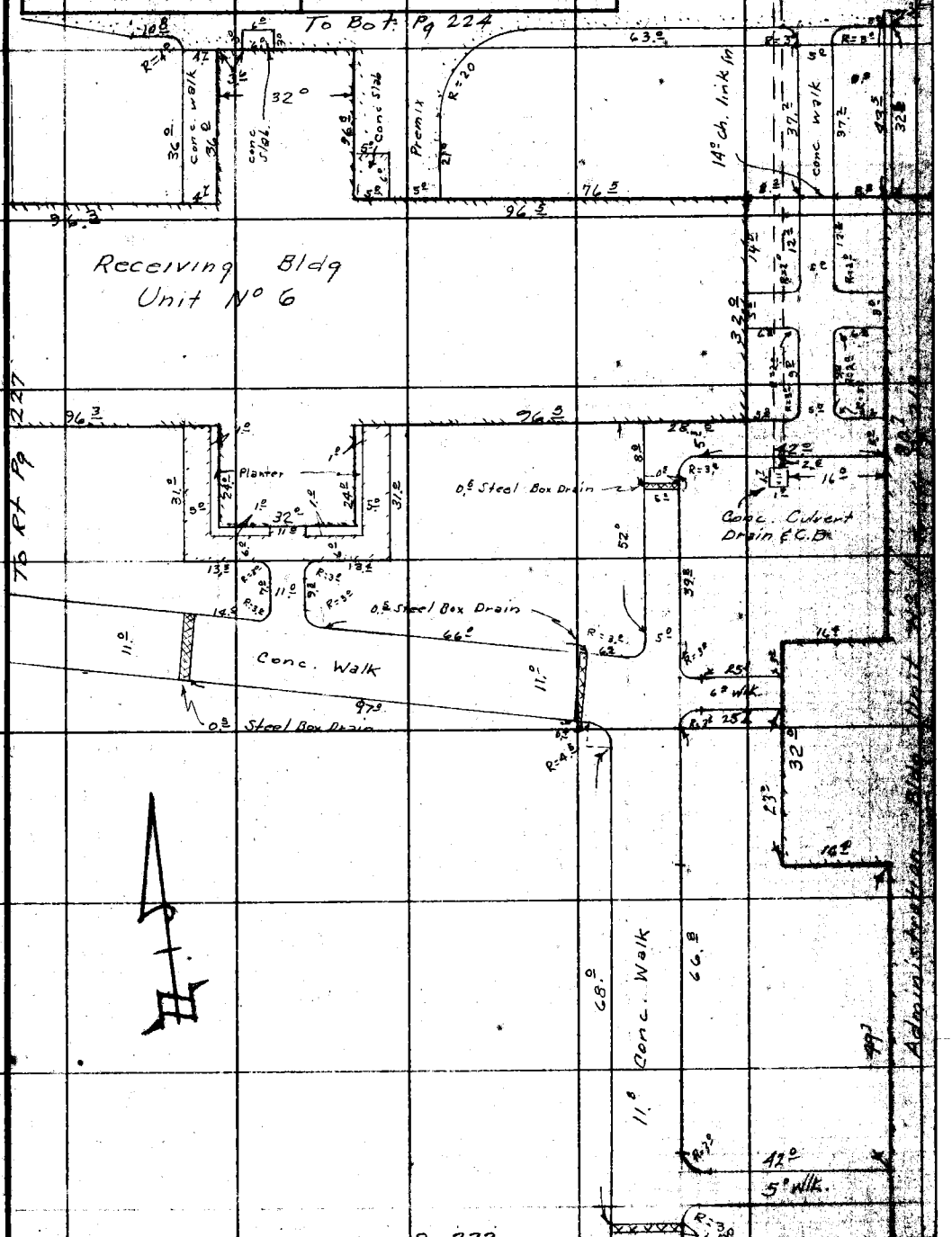
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN0022.10 Tape Std °F
Office Work	Surveyed by D Sappell
Checked	Notes E. Shoemaker Date 5-57
Date	Indexed A. C. Johnson

F. B. 2230 Pg. 223



Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

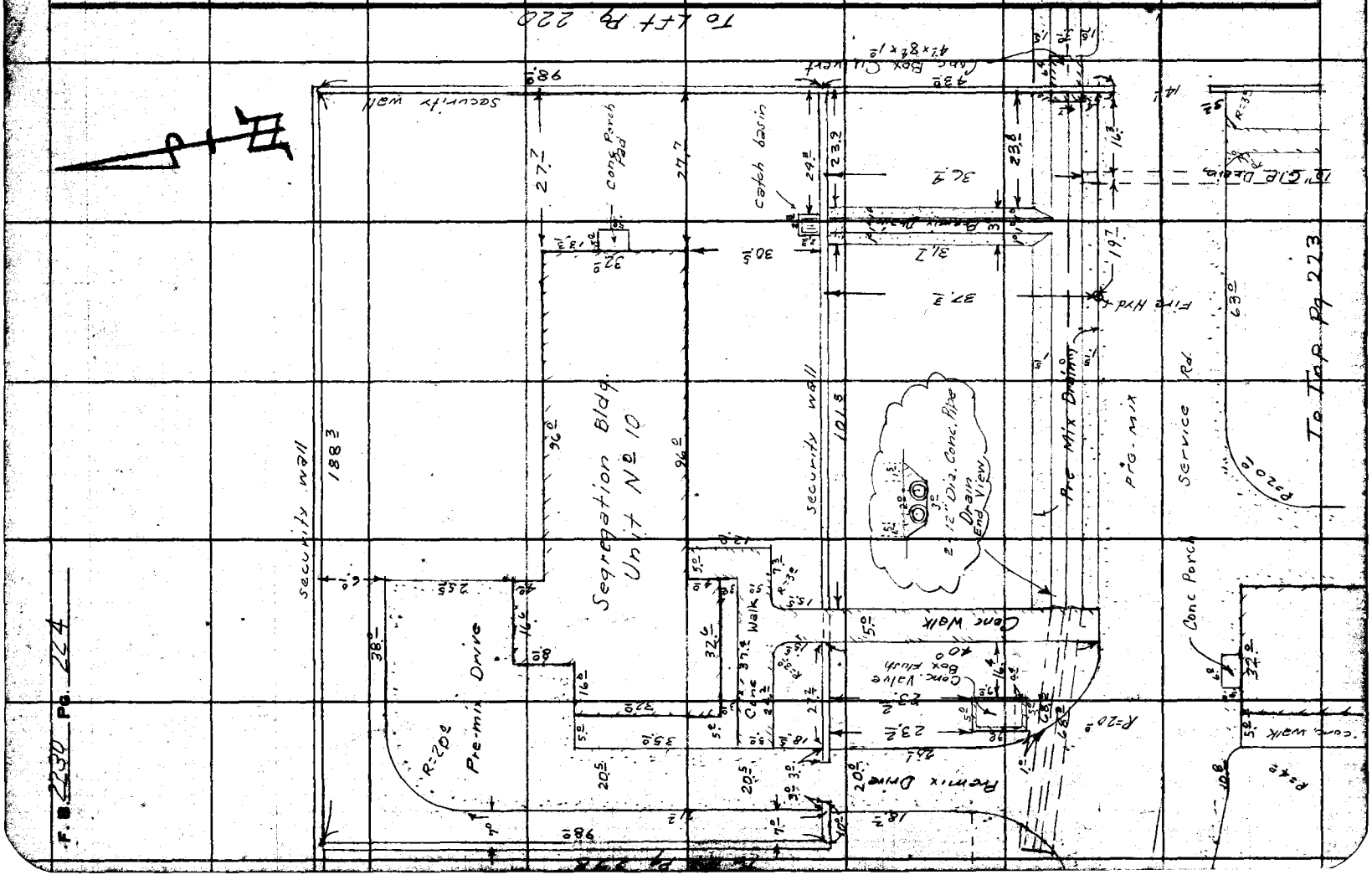
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

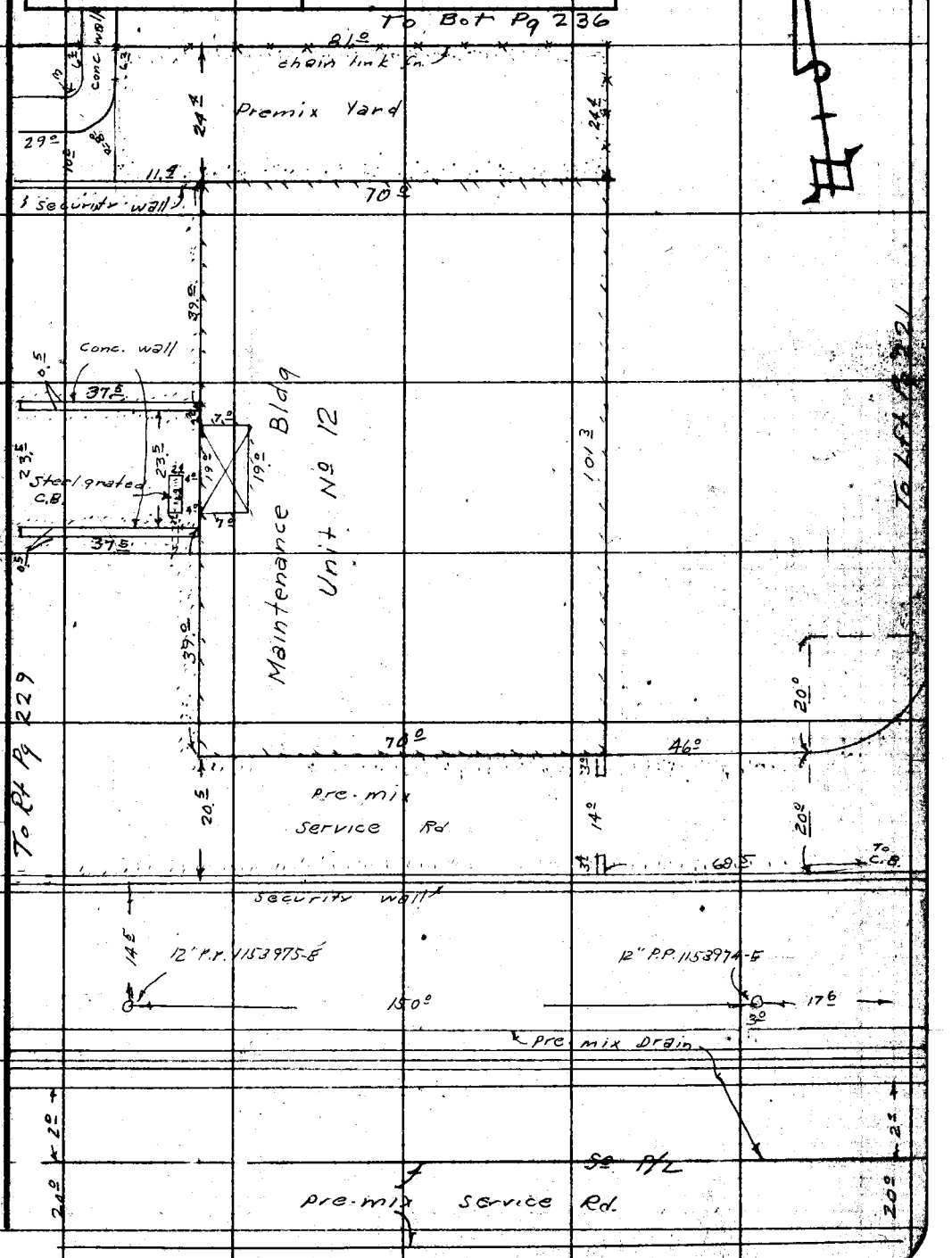
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0°22.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes E. Shoemaker Date 5-57
Date	Indexed A. C. Johnson

F. B. 2230 Pg. 225



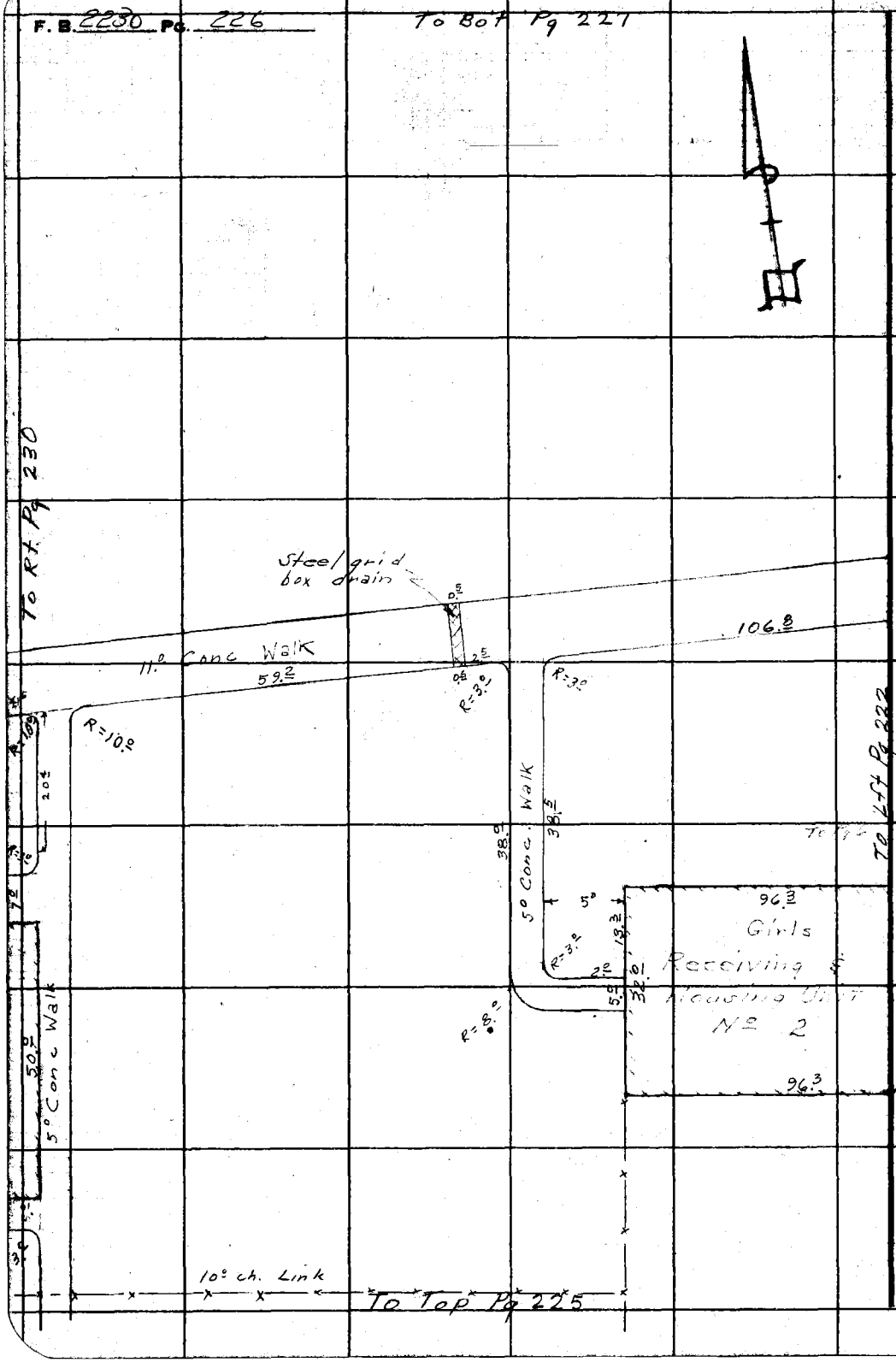
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this sheet of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 1-56

F. B. 2230 Pg. 226



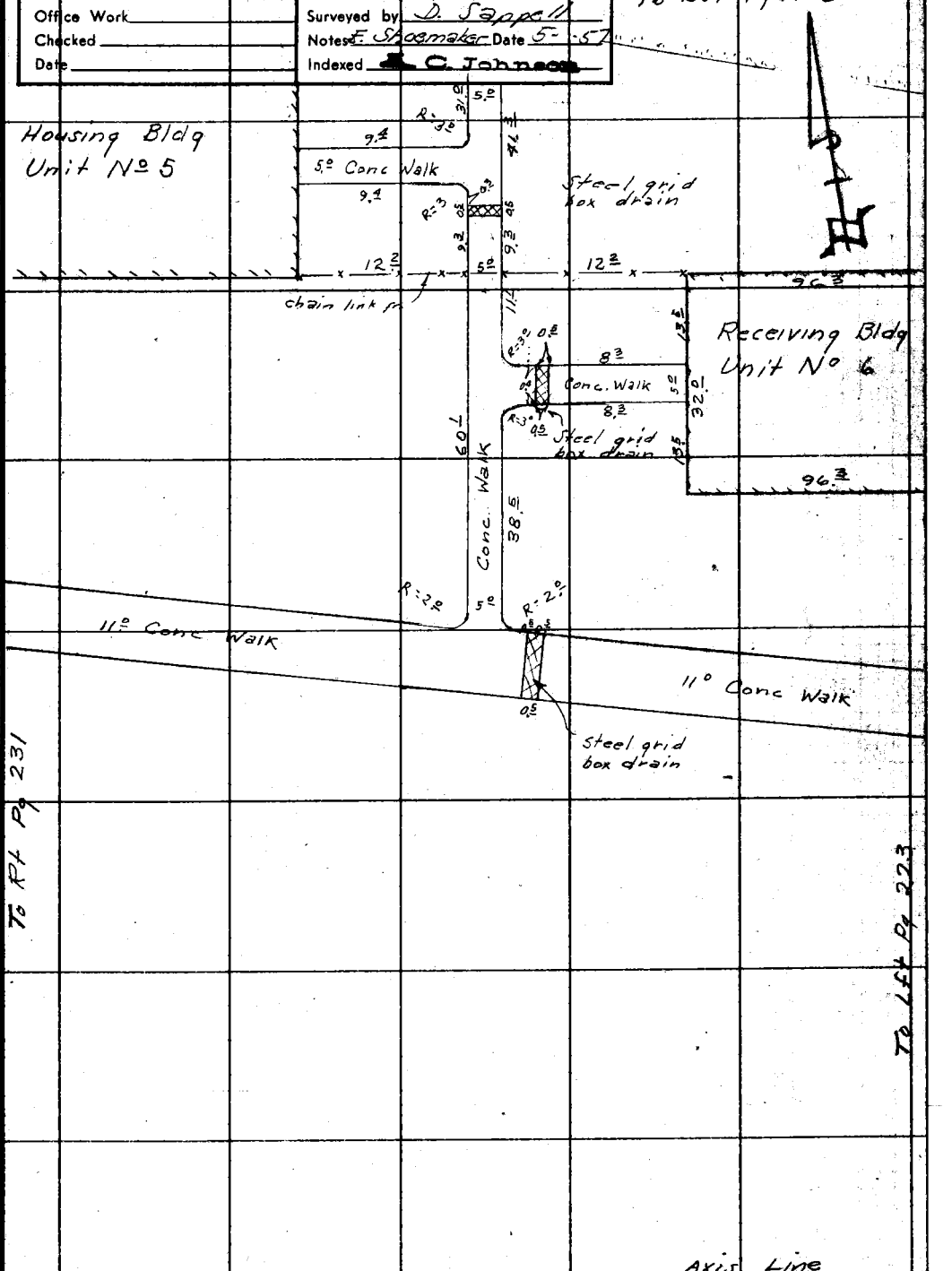
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 00221 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes E. Shoemaker Date 5-57
Date	Indexed C. Johnson

F. B. 2270 Pg. 227
To Bot Pg 228



To Rt Pg 231

To Lft Pg 223

To Top Pg 226

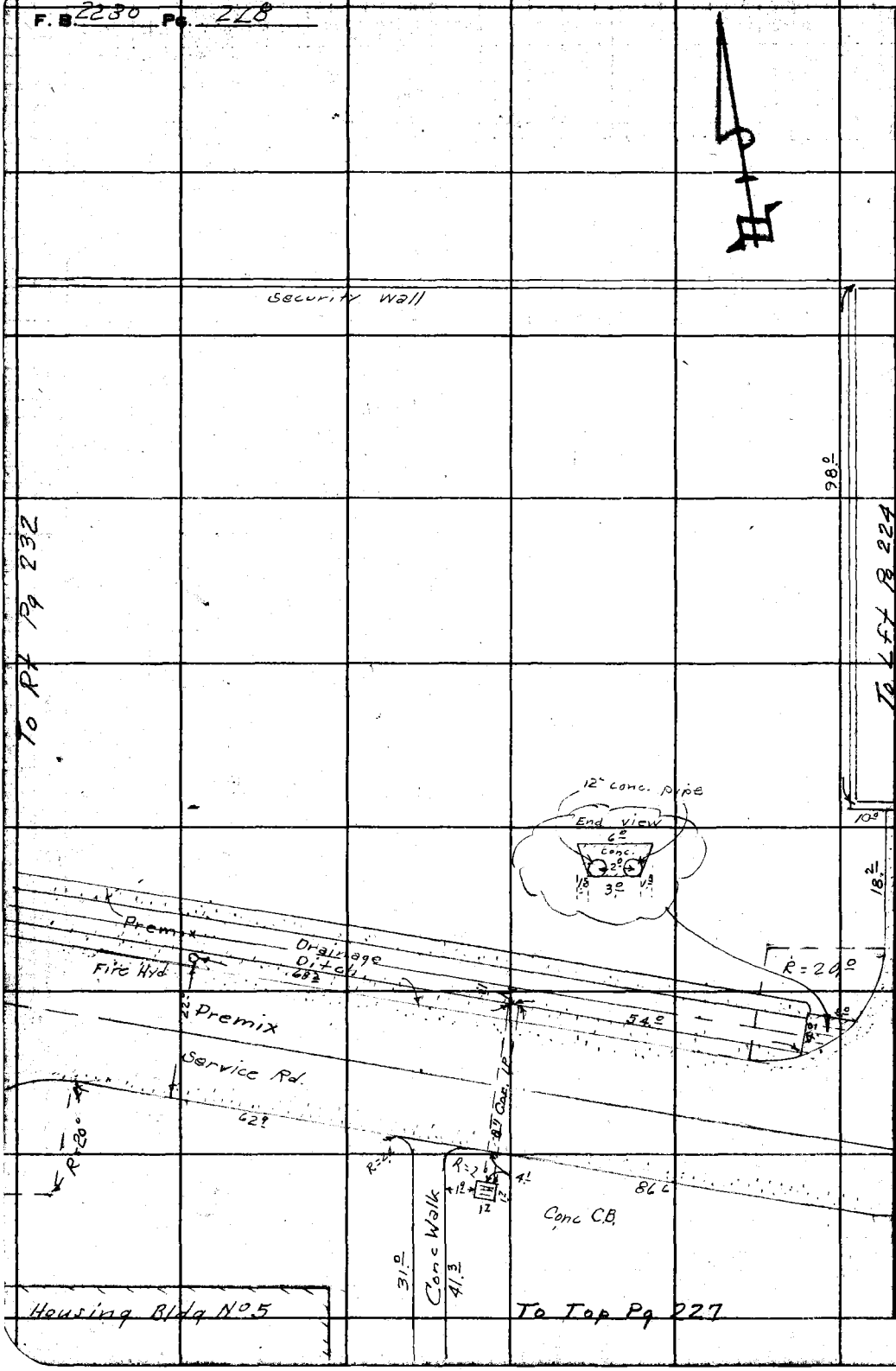
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3056 SAE #847 1-58

F. B. 2230 Pg. 228

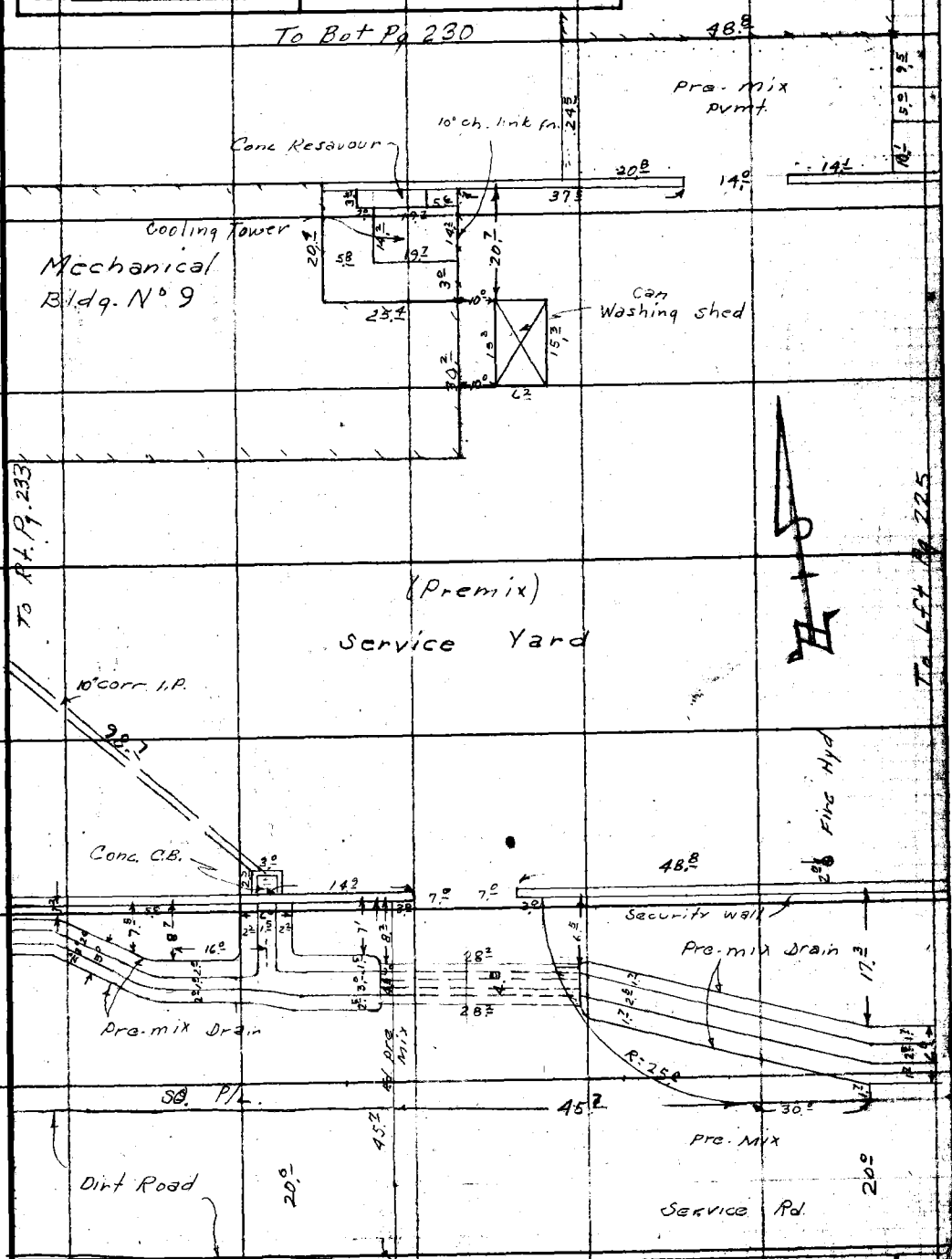


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall	F. B. 2230 Pg. 229
Map No.	JN 0022.10 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes E. Shoemaker Date 5-57	
Date	Indexed K. C. Johnson	

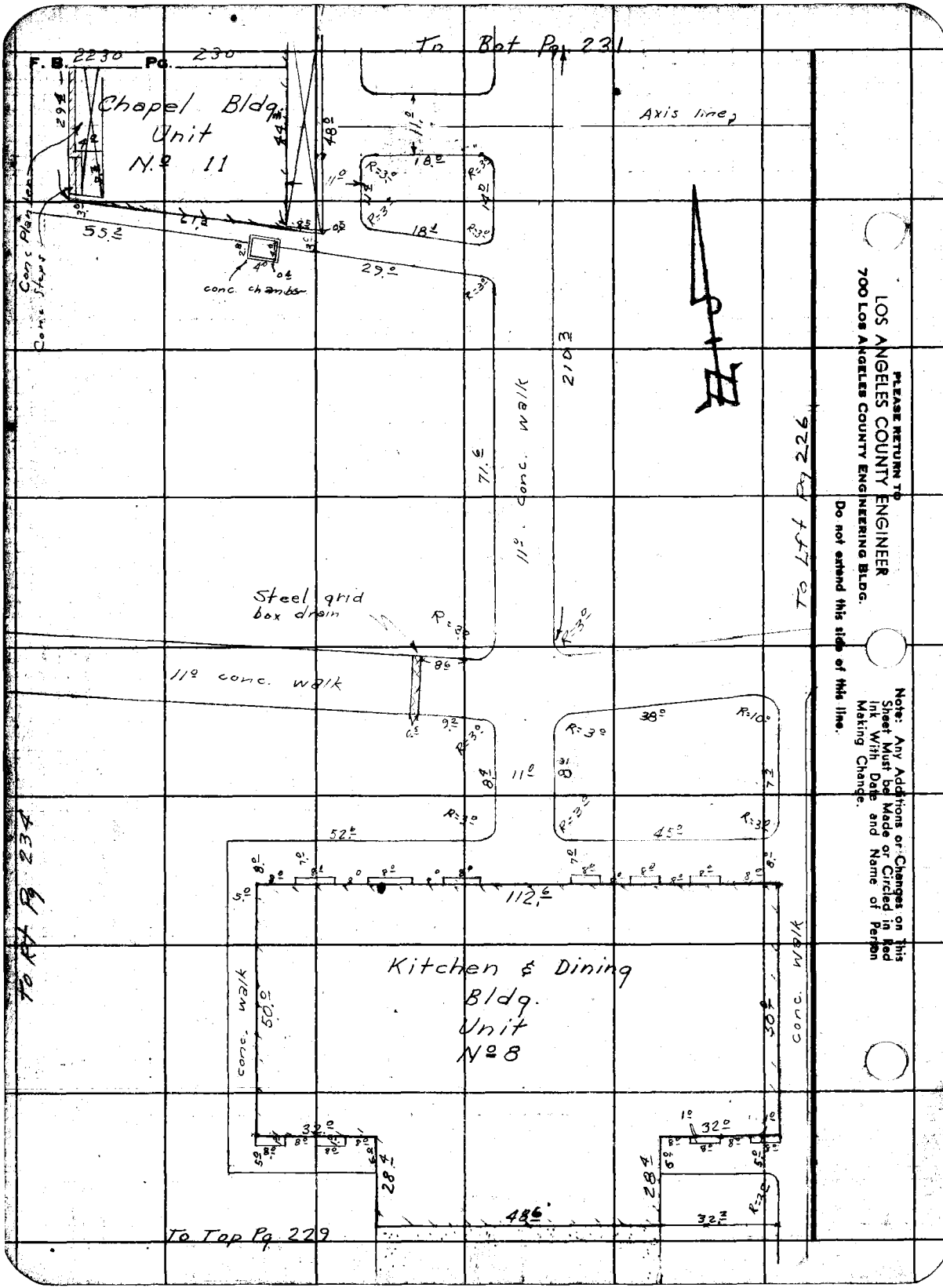


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Juvenile Hall
JN 0022.10 Tape Std °F
Surveyed by D. Sappell
Notes E. Shoemaker Date 5-57
Indexed C. Johnson

F. B. 2230 Pg. 23

To Bot Pg 232

Housing Bldg Unit No 5

To Rt Pg 235

conc. walk

Steel grid conc box gutter

Flag pole

To Lft Pg 227

Conc planter box

Chapel Bldg Unit No 11

To Top Pg 230

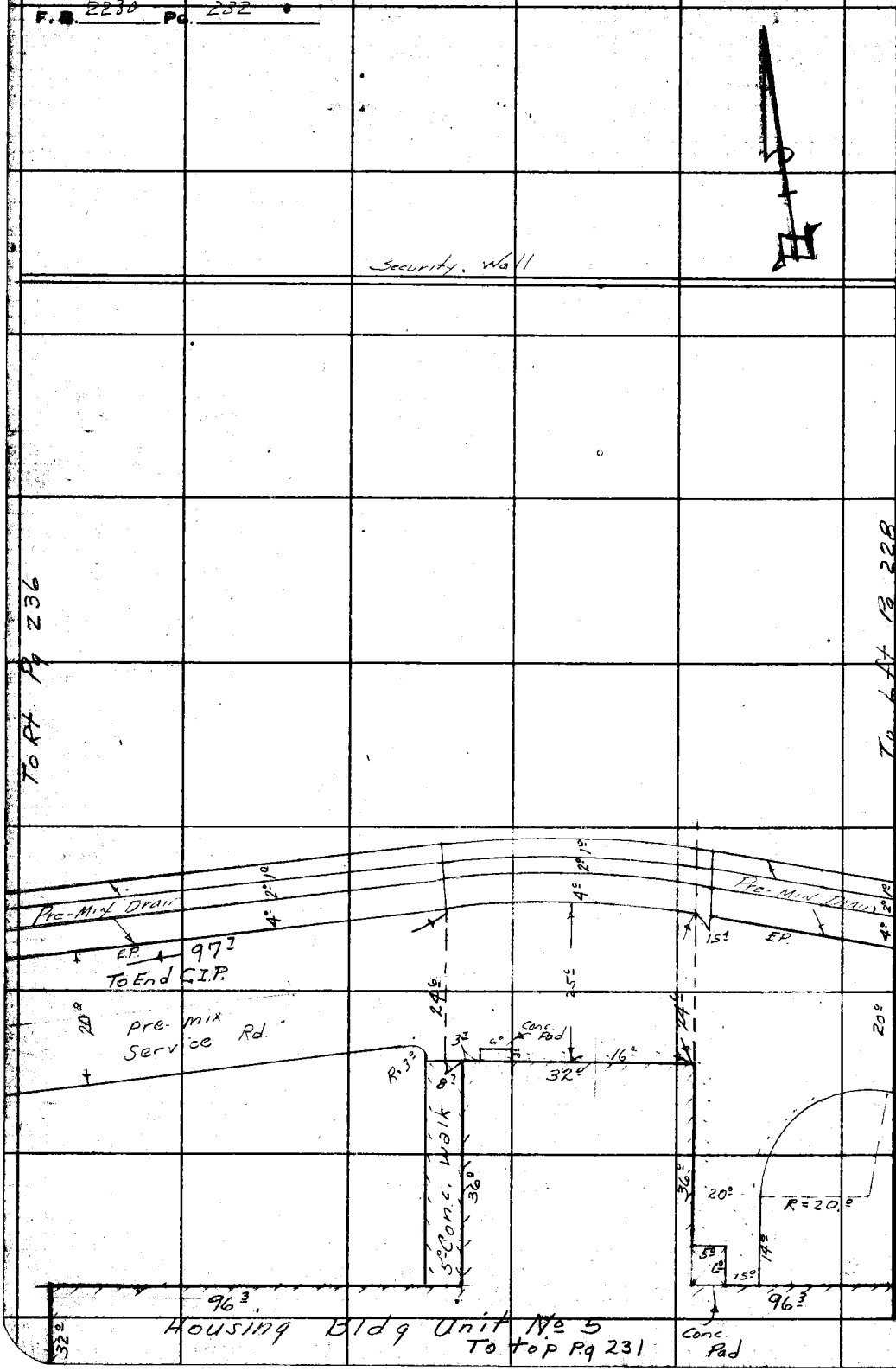
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 SAE #247 1-56

F.B. 2230 Pg. 232

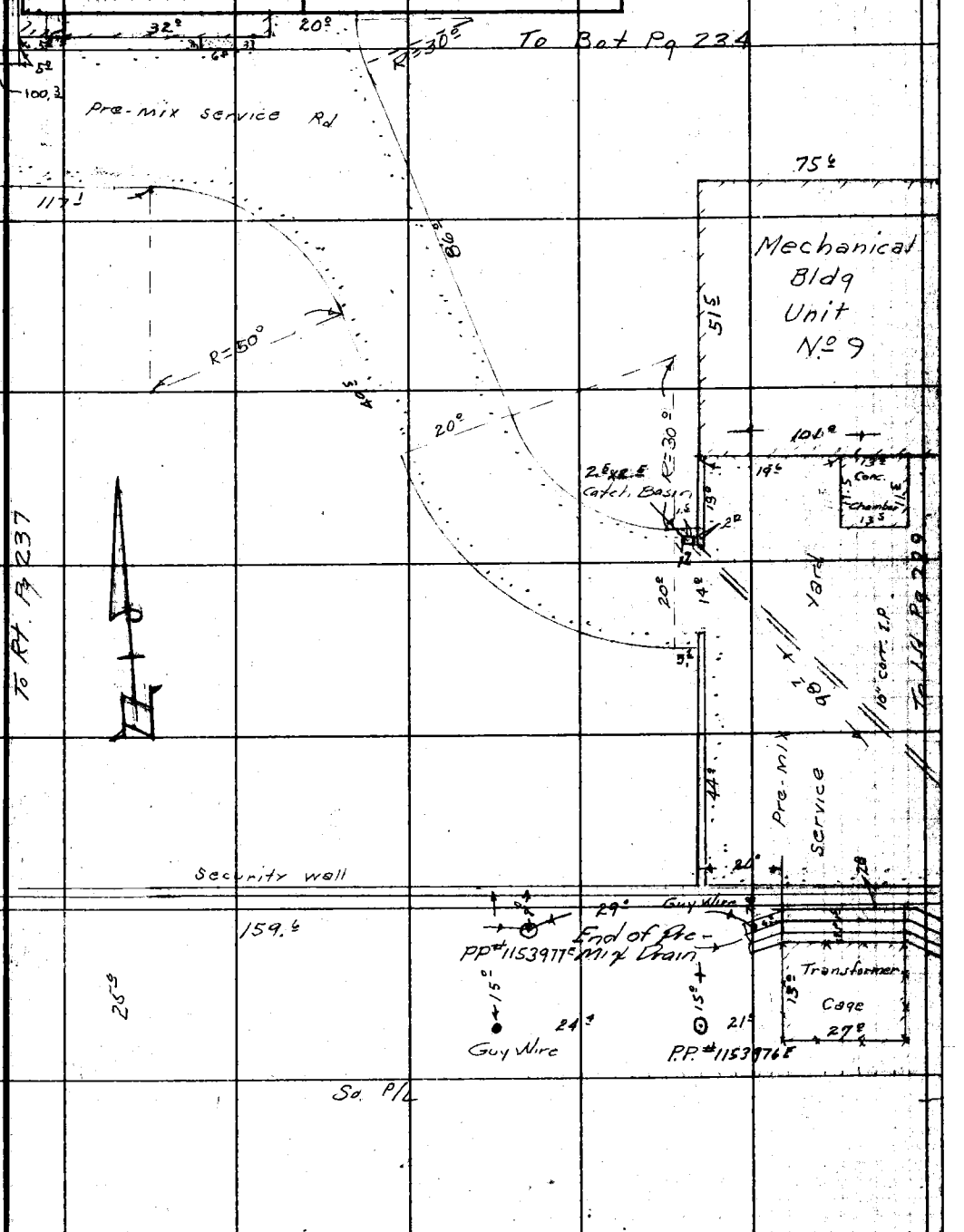


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd By	Survey of Juvenile Hall	F. B. 2230 Pg. 233
Map No.	JN 0022.10 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes E. Shoemake Date 5-57	
Date	Indexed A. C. Johnson	

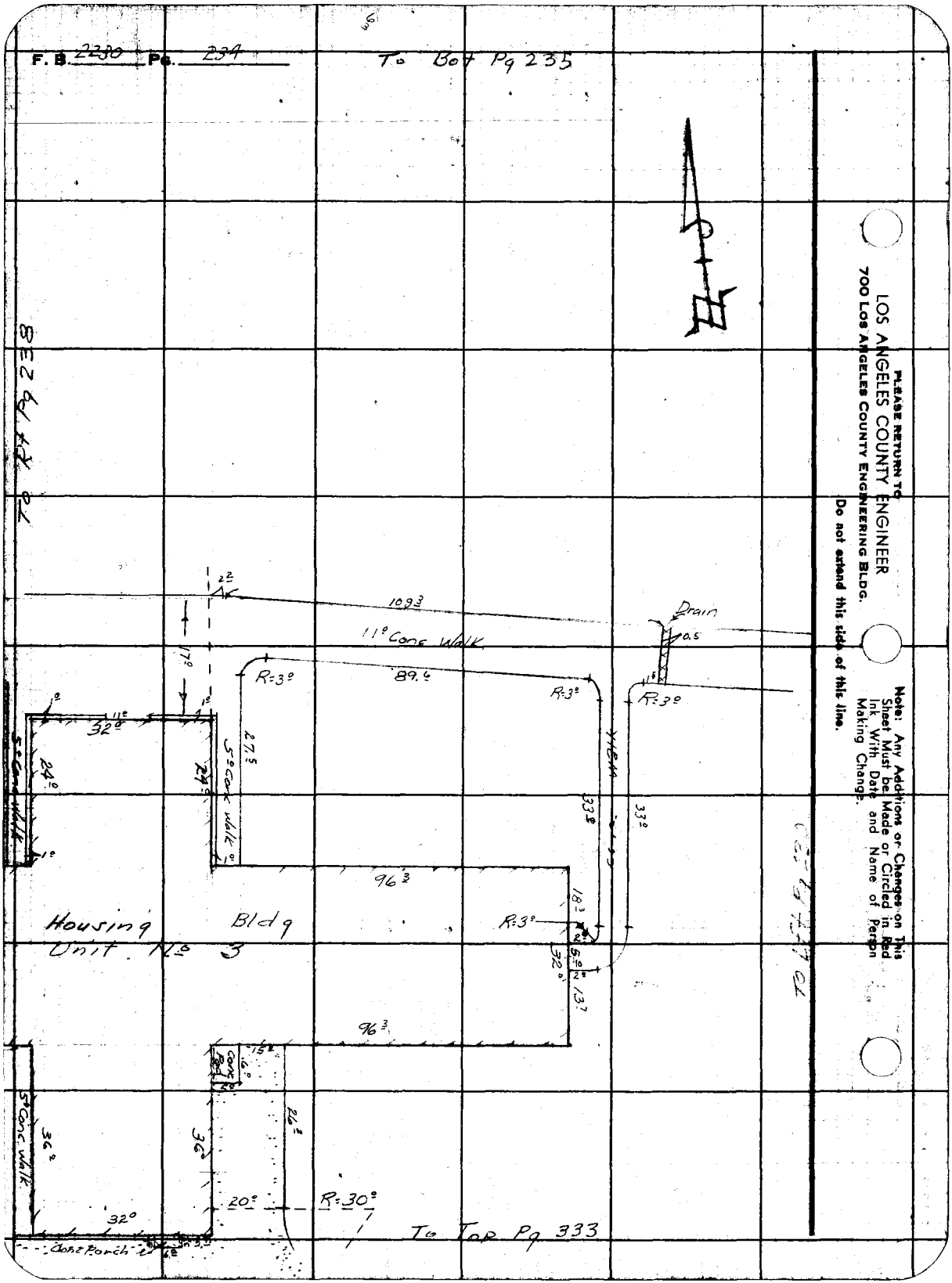


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

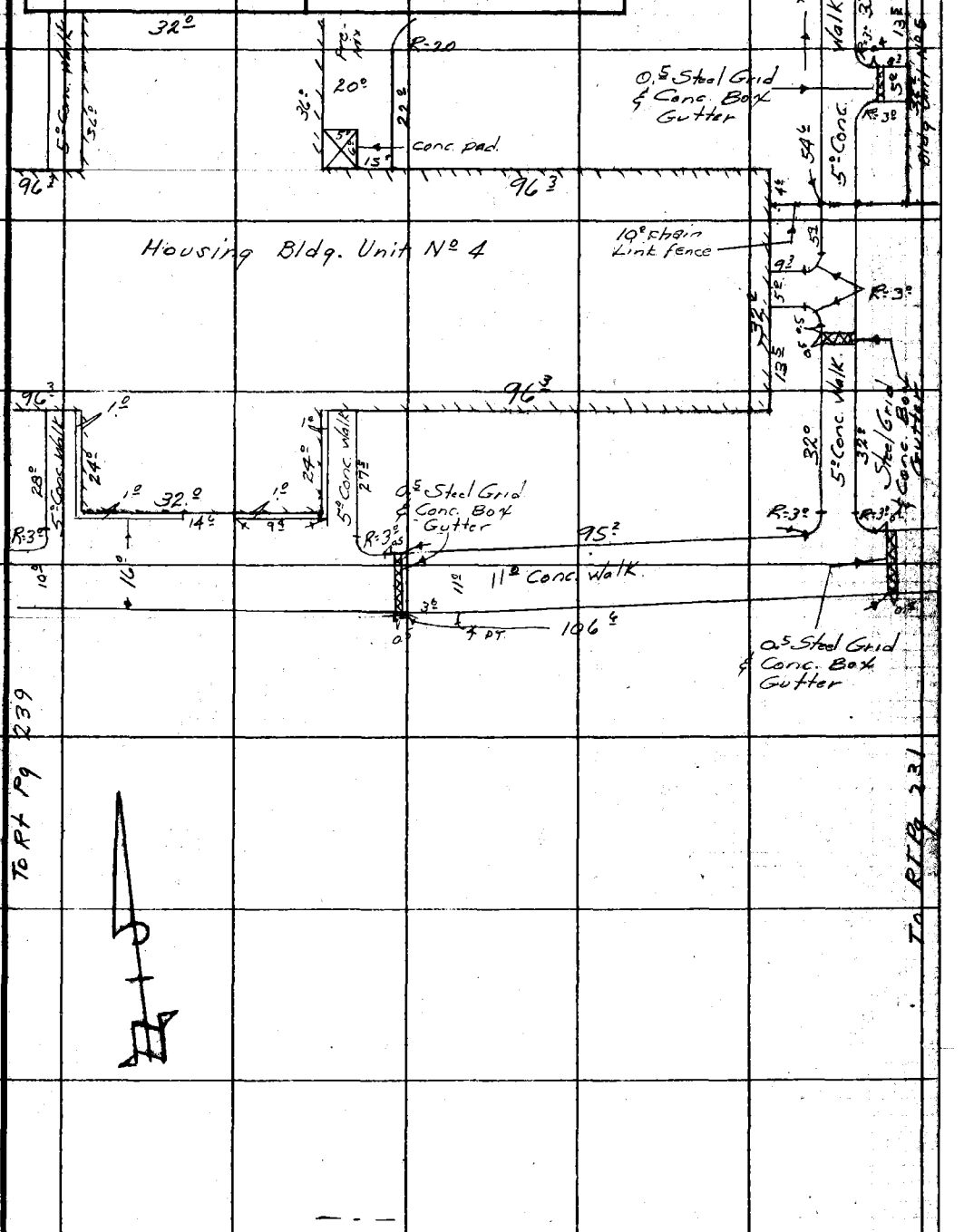
76F3095 S&E #247 1-56


F. B. 2230 Pg. 234
To Bot Pg 235
To Rt Pg 238
109.3
11° Conc Walk
Drain
0.5
R=3°
89.6
R=3°
R=3°
17°
32°
24°
24°
27.5
5° Conc Walk
5° Conc Walk
33°
33°
96.3
18.3
R=3°
Housing Bldg
Unit No 3
32°
13.7
96.3
Conc Pad
26.2
36°
36°
5° Conc Walk
20°
R=30°
32°
Conc Porch
To Top Pg 333
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes E Shoemaker Date 5-57
Date	Indexed C. Johnson

F. B. 2230 Pg. 235

To Bot Pg 236



To Top Pg 234

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

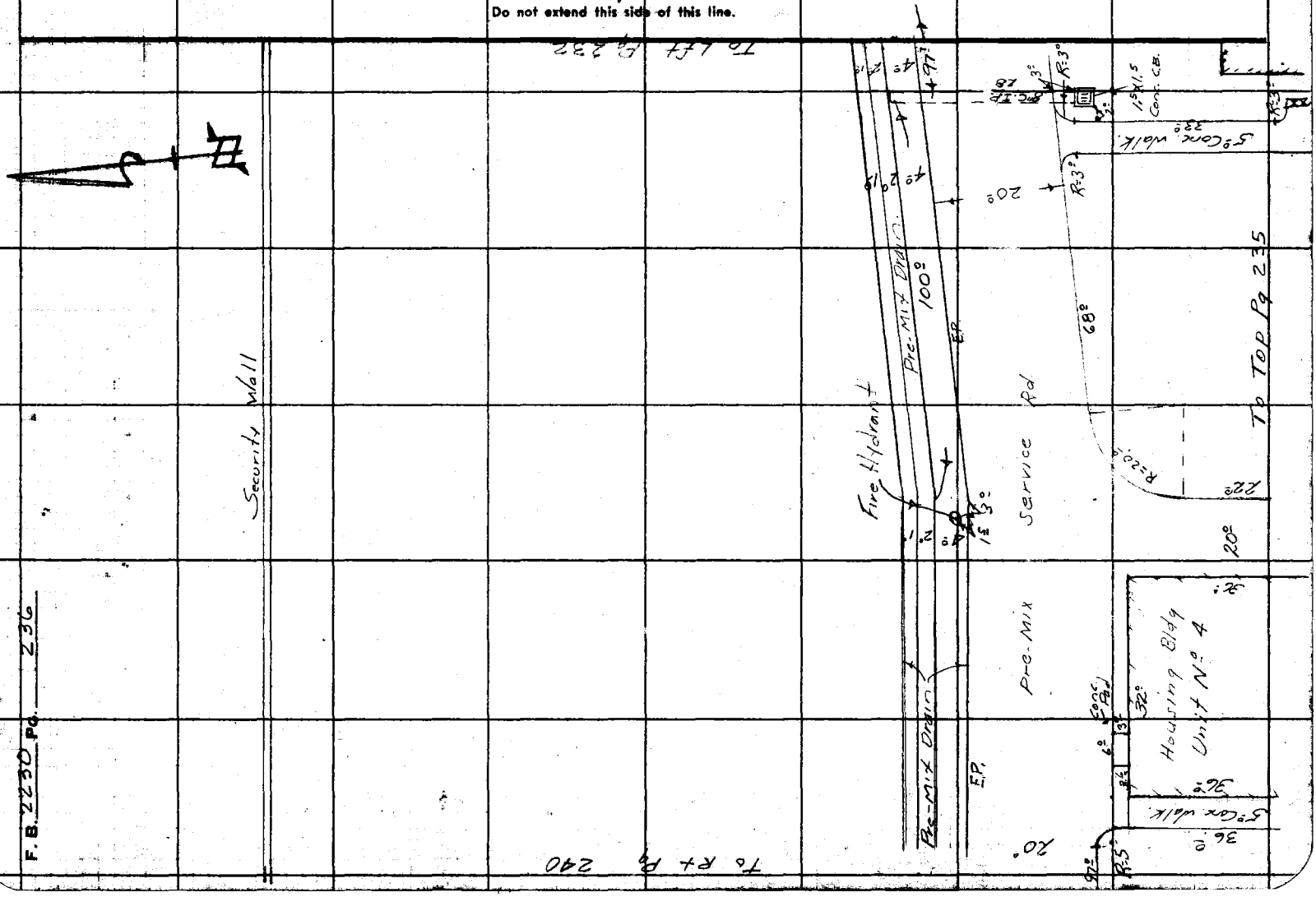
PLEASE RETURN TO:
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

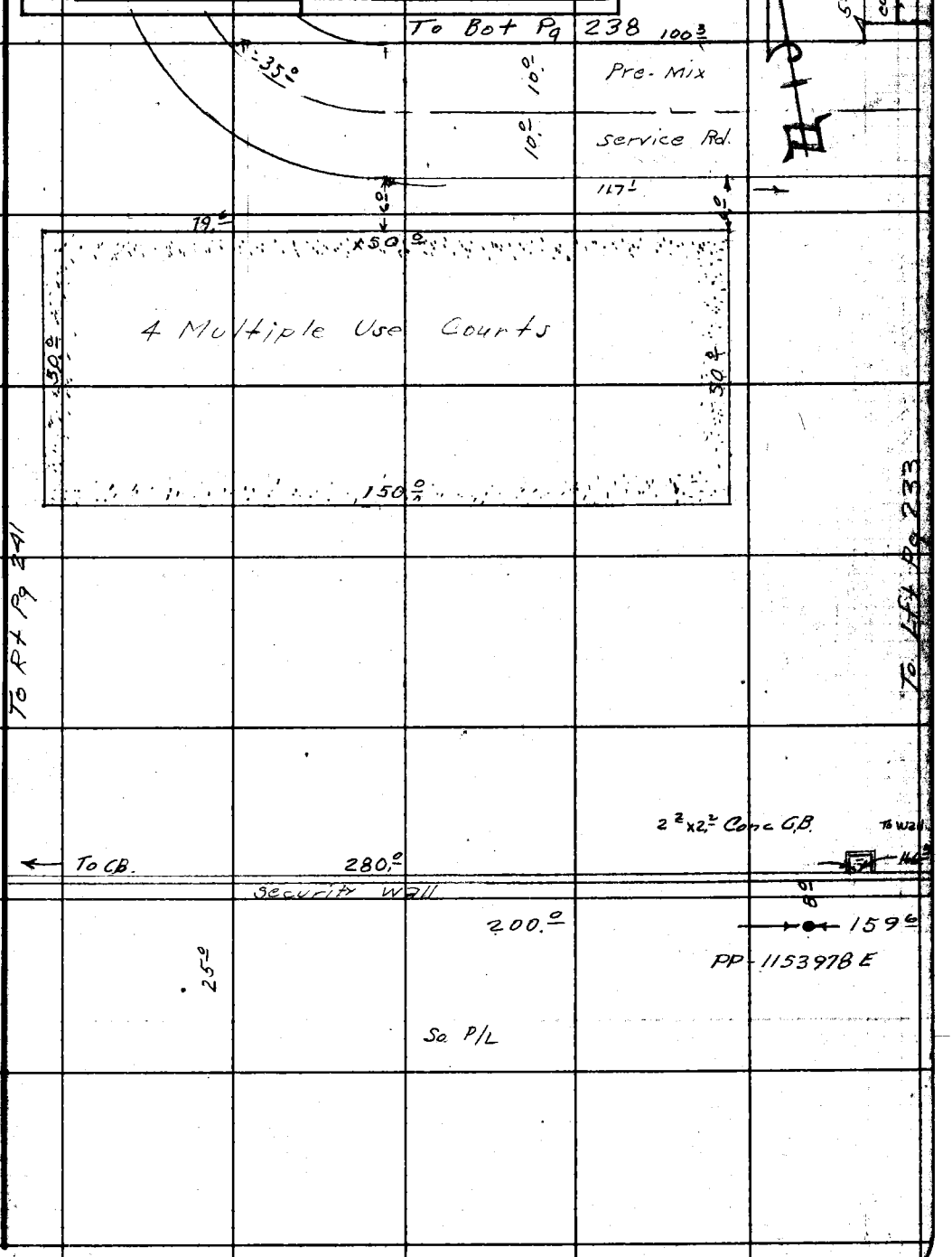
Do not extend this side of this line.



F.B. 2230 Pg. 236

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes E. Shoemaker Date 5-57
Date	Indexed C. Johnson

F. B. 2230 PG. 237



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

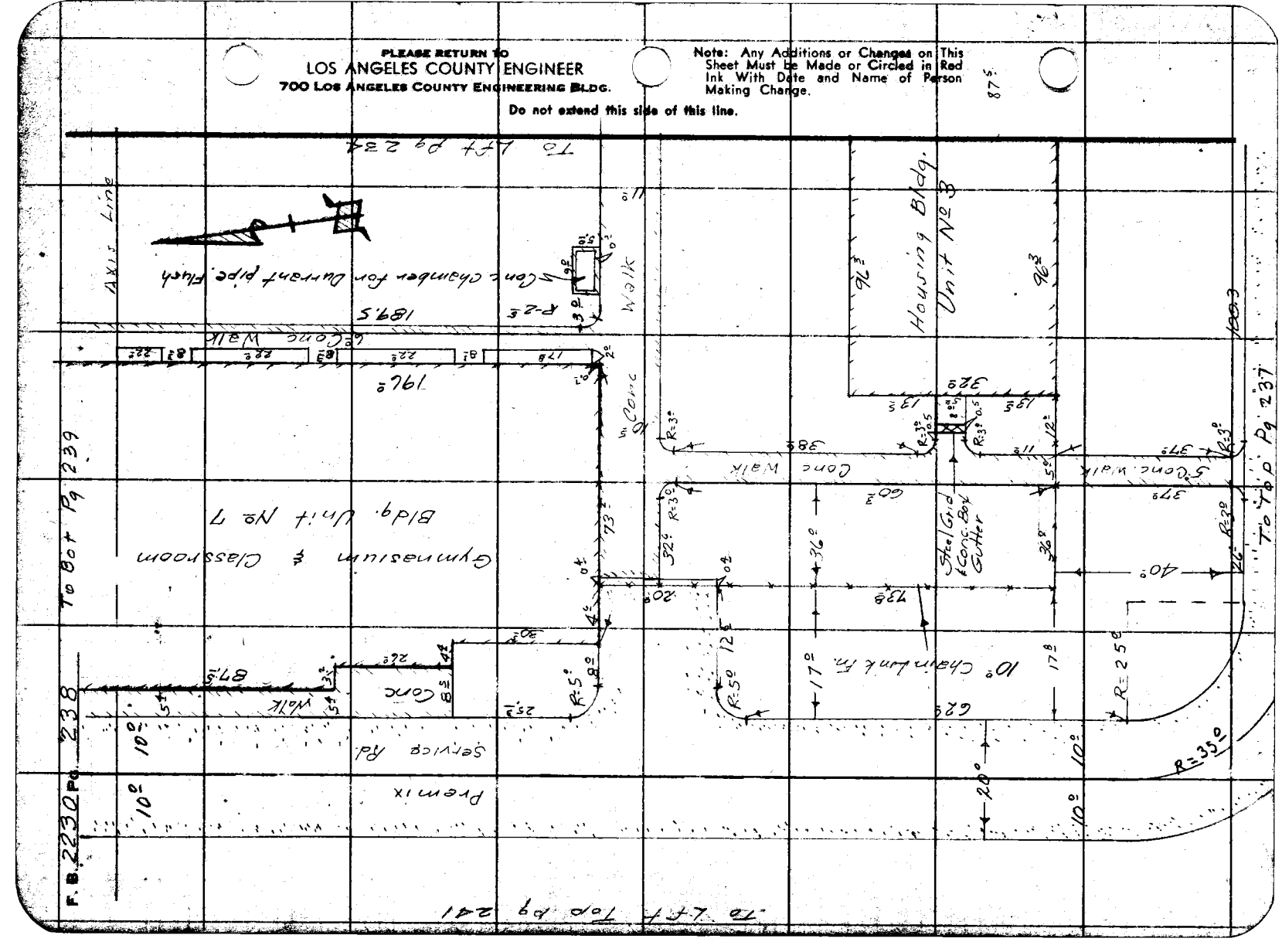
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

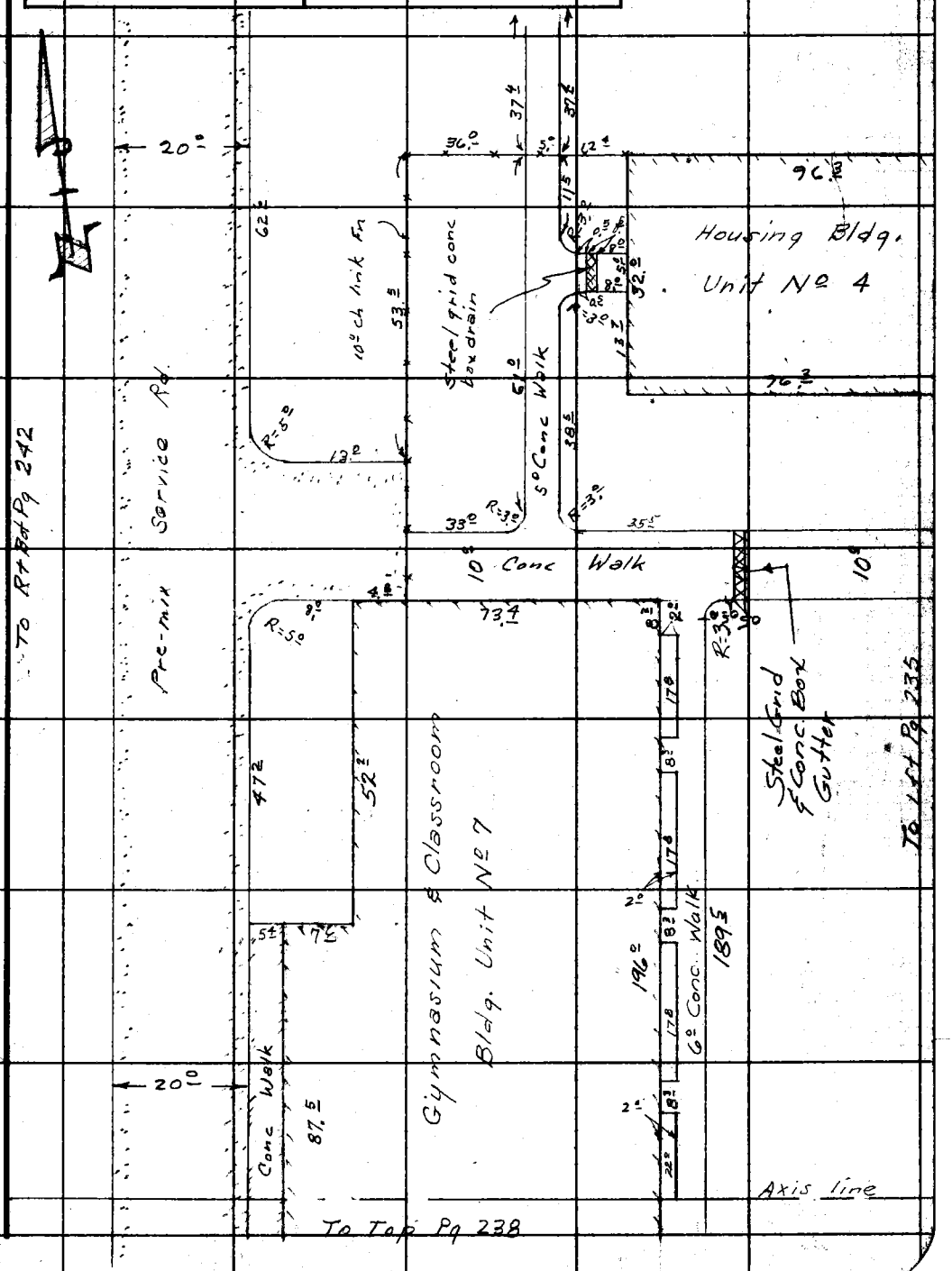
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall	F. B. 2230 Pg. 239
Map No.	JN 0822-10 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes E. Shoemaker Date 5-57	To Bot Pg 240
Date	Indexed A. C. Johnson	



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

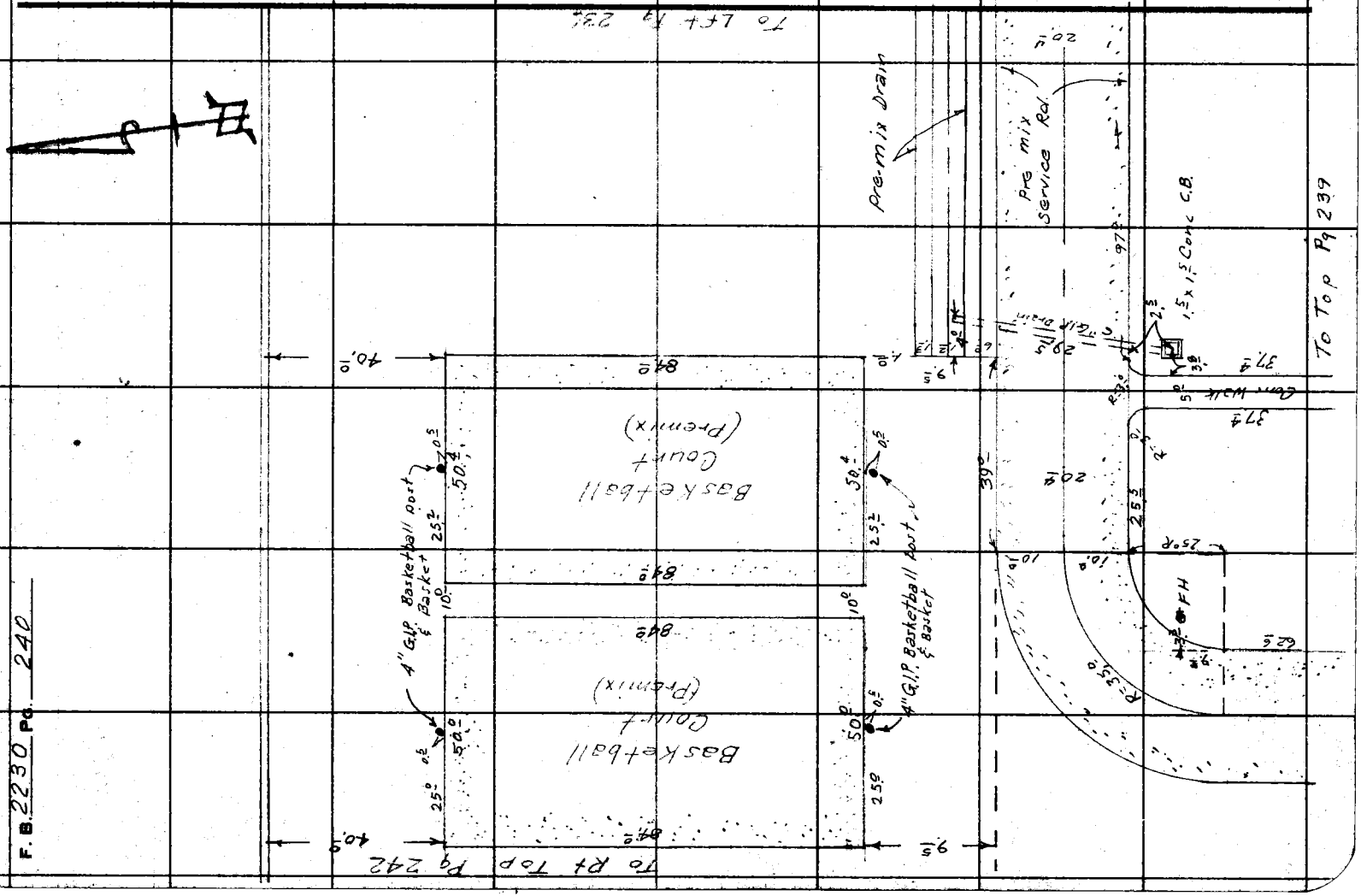
Do not extend this side of this line.

76F309S S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

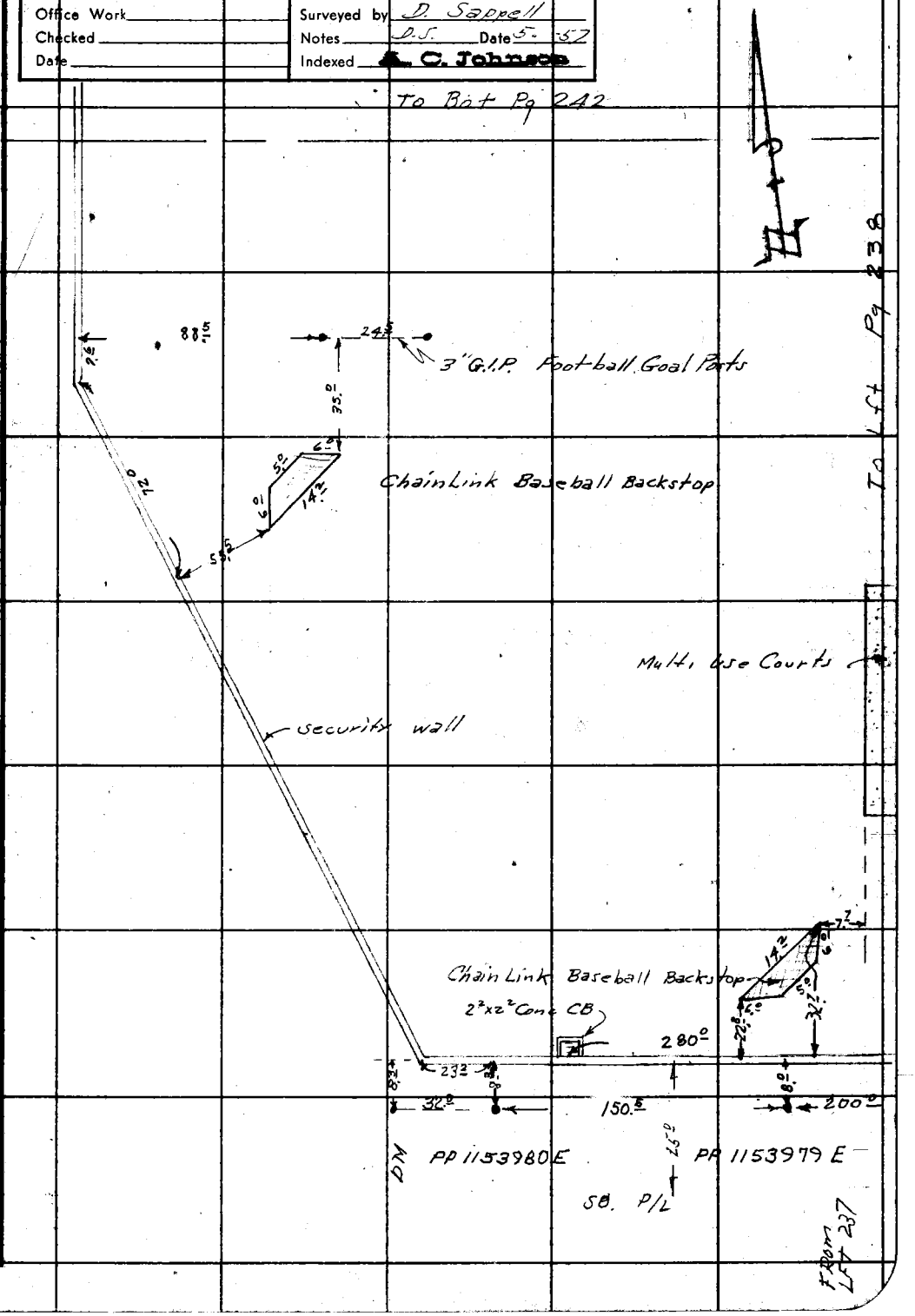
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0022.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 5-57
Date	Indexed A. C. Johnson

F. B. 2230 Pg. 241



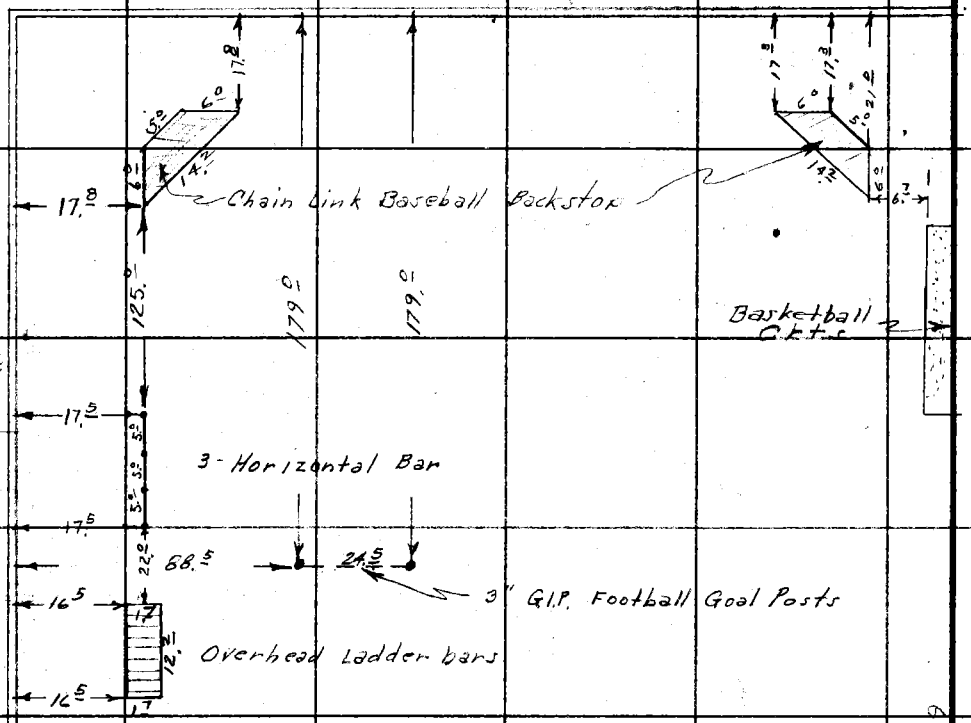
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F3095 S&E #247 1-56

F. B. 2230 Pg. 242



Axis Line

To top Pg 241

To Pg 239

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

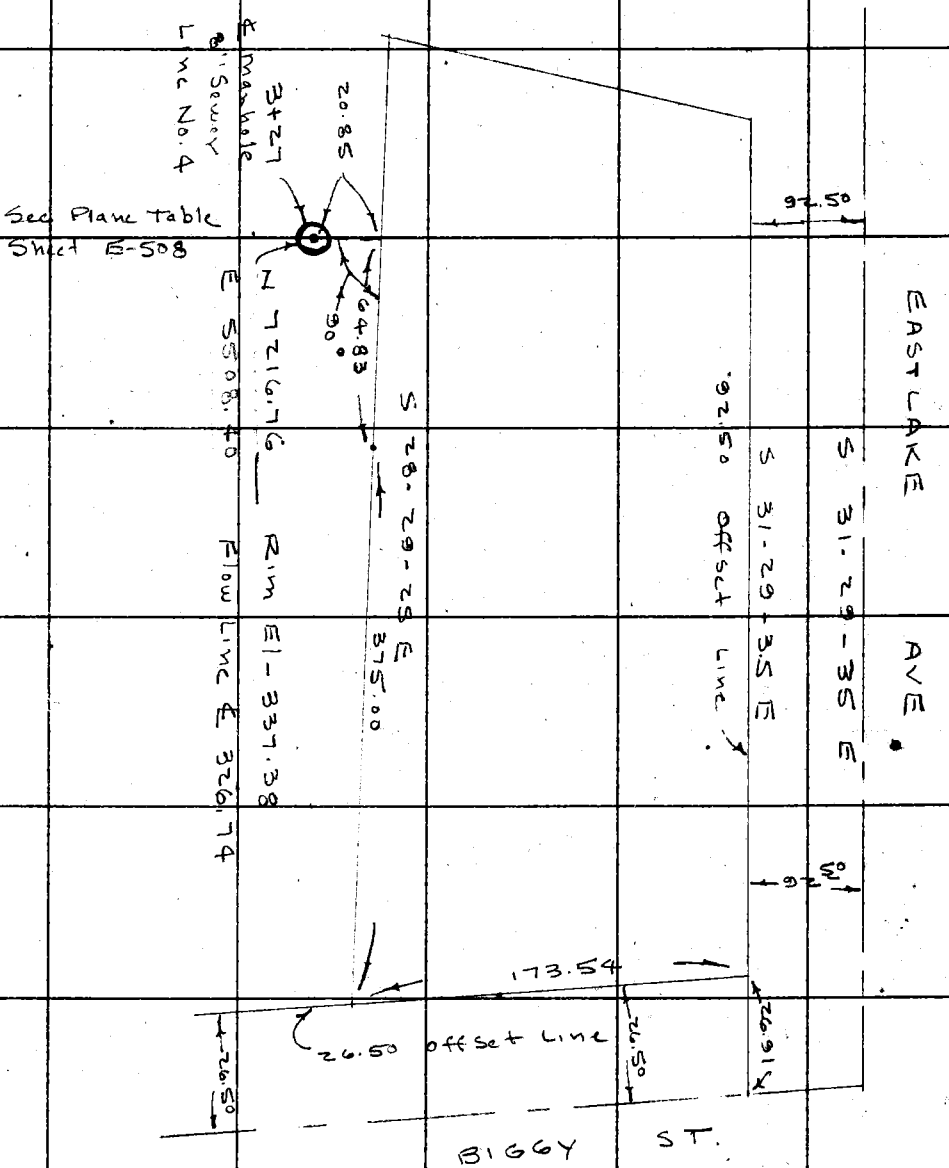
Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN Tape Std °F
Office Work	Surveyed by Menne
Checked	Notes M[illegible] Date 4-28-58
Date	Indexed 4-30-58

F. B. 2230 PG. 243

LOCATION OF 2 Manholes
For Mr. Zadra (Dunkirk 7-1328)
Plane Tabe Sheet E-508



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F3098 S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

Existing Manhole on 10" Sewer Trunck Line
Begin of 8" Sewer Line No. 4 - F.B. 1688-24
Rim El. = 333.43
Flow Line 10" Line = 308.03

℄ - 0+00
100.00
N 7511.00
E. 5364.26

Flow Line of 8" opening on S. Easterly Side of manhole = 323.18

Chief Maint. man states he remembers Sewer Line being put in - New 8" Line came within 4 to 6' of existing 10" Line @ manhole & dropped to Flow Line of 10" Line

See Plane Table Sheet No. E-508

334.20
N 61-32-44 E

Exist. S.S.m.H.
8" V.C.P.
F.B. 844-266
Flow
El. - 323.18
8" opening
El. - 308.03
L & T.
N 6945.93
E 5290.41
S 28-27-16 E
391.62
230.00

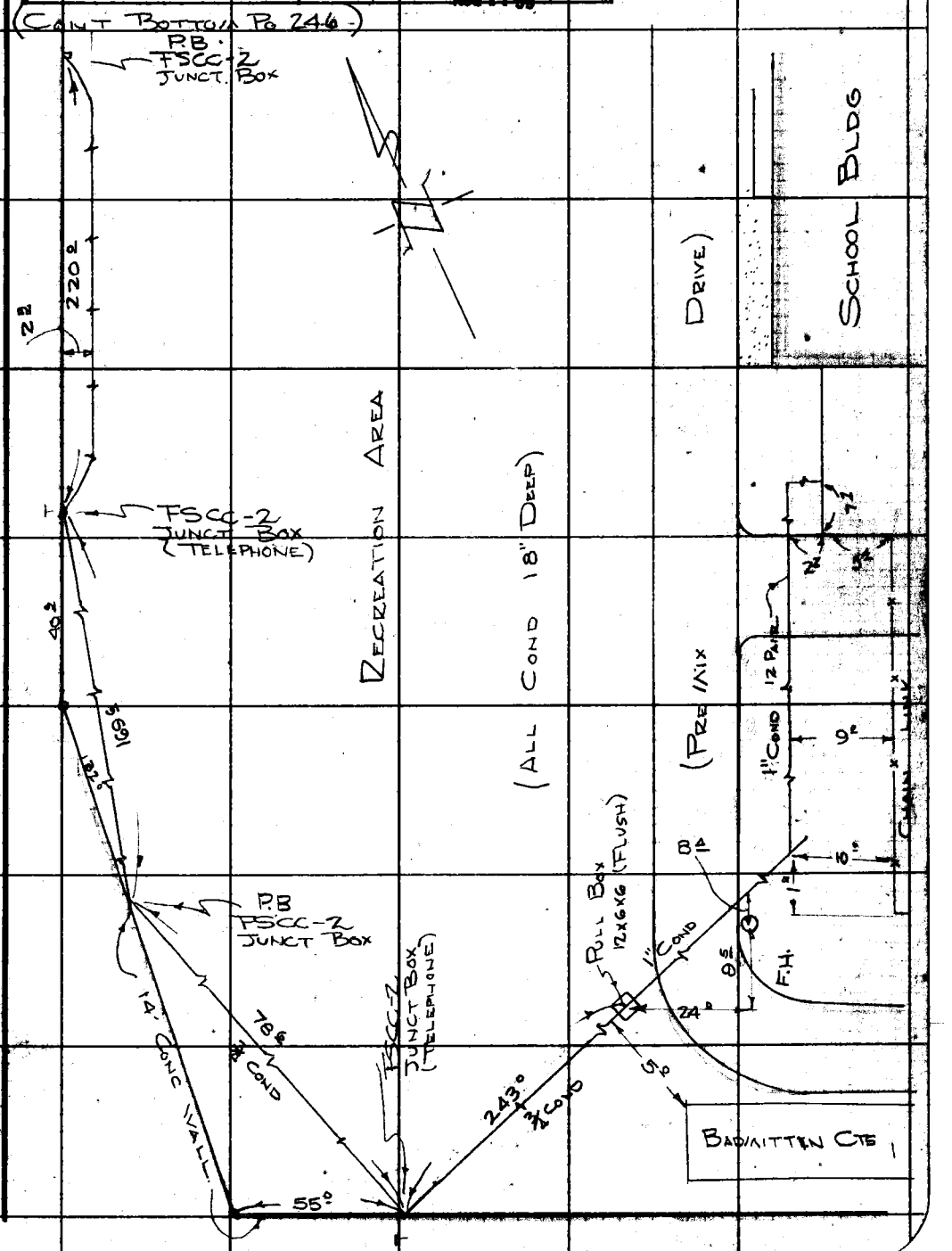
L & T.
N 7290.23
E. 5103.79
30.00
295.04
F.B. 844-266

F.B. 2230 Pg. 244

Notes Ck'd by	Survey of Juvenile Hall
Map No.	JN 0077 10 Tape Std °F
Office Work	Surveyed by L. Thompson
Checked	Notes L.T. Date 10/11/57
Date	Indexed C. Johnson AUG 11 '58

F. B. 2230 PG. 245

EMERGENCY TELEPHONE FOR RECREATION YARD



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

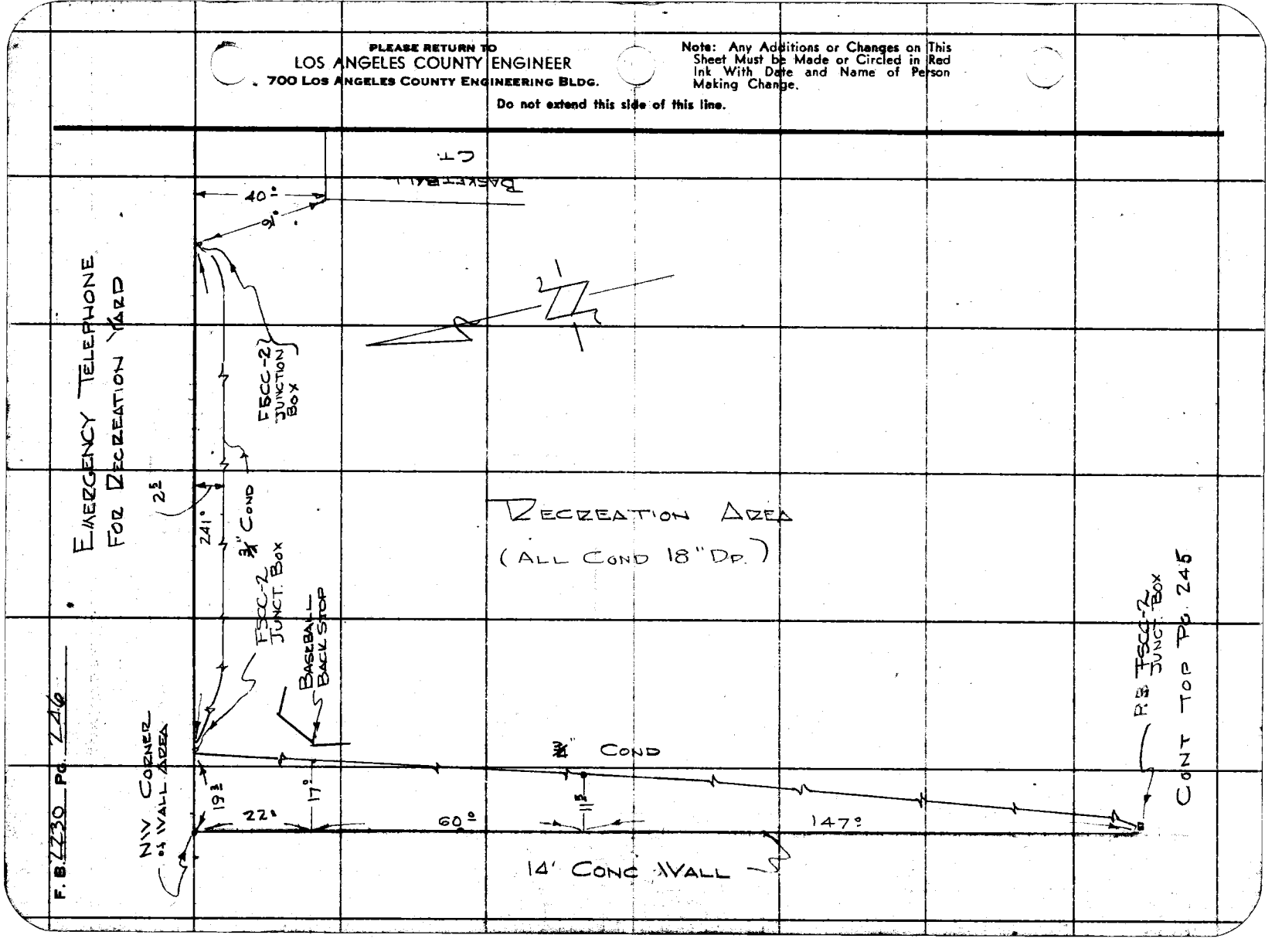
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

78F3098 S&E #247 1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



F. B. 2230 Pg. 246

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B. 2230 Pg. 247
Date ____ Date ____ Survey of Juvenile Hall
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Menne Notes Anderson Date 4-29-58
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		GR.	CUT	
	SEWER LINE No. 4 - 8" V.C.P.							
T.B.M. #10				339.64	T.B.M. #10			El. 339.64 Pg. 13
T.P.				334.81				
0+00	& EXIST. TRUNK M.H.							
+02	NOT SET					323.42		
+04				333.19		23.44	9.75	
+25				33.29		23.65	9.64	
+50				33.68		23.90	9.78	
+75				33.78		24.15	9.63	
1+00				33.66		24.40	9.26	"X" ON pav.
~~+05~~	NOT SET					24.45		
+10				32.27	1.00 %	24.50	7.77	
+25				32.40		24.65	7.75	
+50		NOT set				24.90		
+75				34.38		25.15	9.23	
2+00				35.00		25.40	9.60	
+25				35.55		25.65	9.90	
+50				36.10		25.90	10.20	
+75				35.88		26.15	9.73	

STK - tin 5' Rt.

GRADE STAKE SHEET
COPIED FROM F.B. 1688-41-42

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LINE No. 4 (cont.)				
						GR.	CUT		
3+00				335.95	1.00%	326.40	9.55	STA. - 1 in 5' Pt.	
3+25.0				337.44		326.~~62~~ 65	10.79		
3+27.0	℄ M.H.			337.39		336.60	0.79		Top of M.H.

F.B. 2230 PG. 248

Job No. ____ Division No. ____ Notes Red. ____ Plotted ____ Profile

Survey of ____ Date ____ Date ____ No. ____

Survey by ____ Notes ____ Notes Chkd. ____ Checked ____ X-Sec.

Indexed ____ Date ____ Date ____ Date ____ No. ____

Notes Ck'd by Miller	Survey of Camp Honda Ranch Los Amigos	F. B. 2230	Pg. 249
Map No. B-1035	JN 00 22 10 Tape 0135 Std. 68 °F		
Office Work T.H. Burns	Surveyed by H.E. Granquist		
Checked Miller	Notes H.E.G. Date 3/16/60 C. Johnson		
Date April 1960	Indexed 7-21-60		

J.N. 00 22.10

RANCHO LOS AMIGOS - DOWNEY

CAMP HONDO

PROPOSED REASSIGNMENT OF LAND.

INDEX Pg. 250

Pg. 249 to Pg. 254

Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

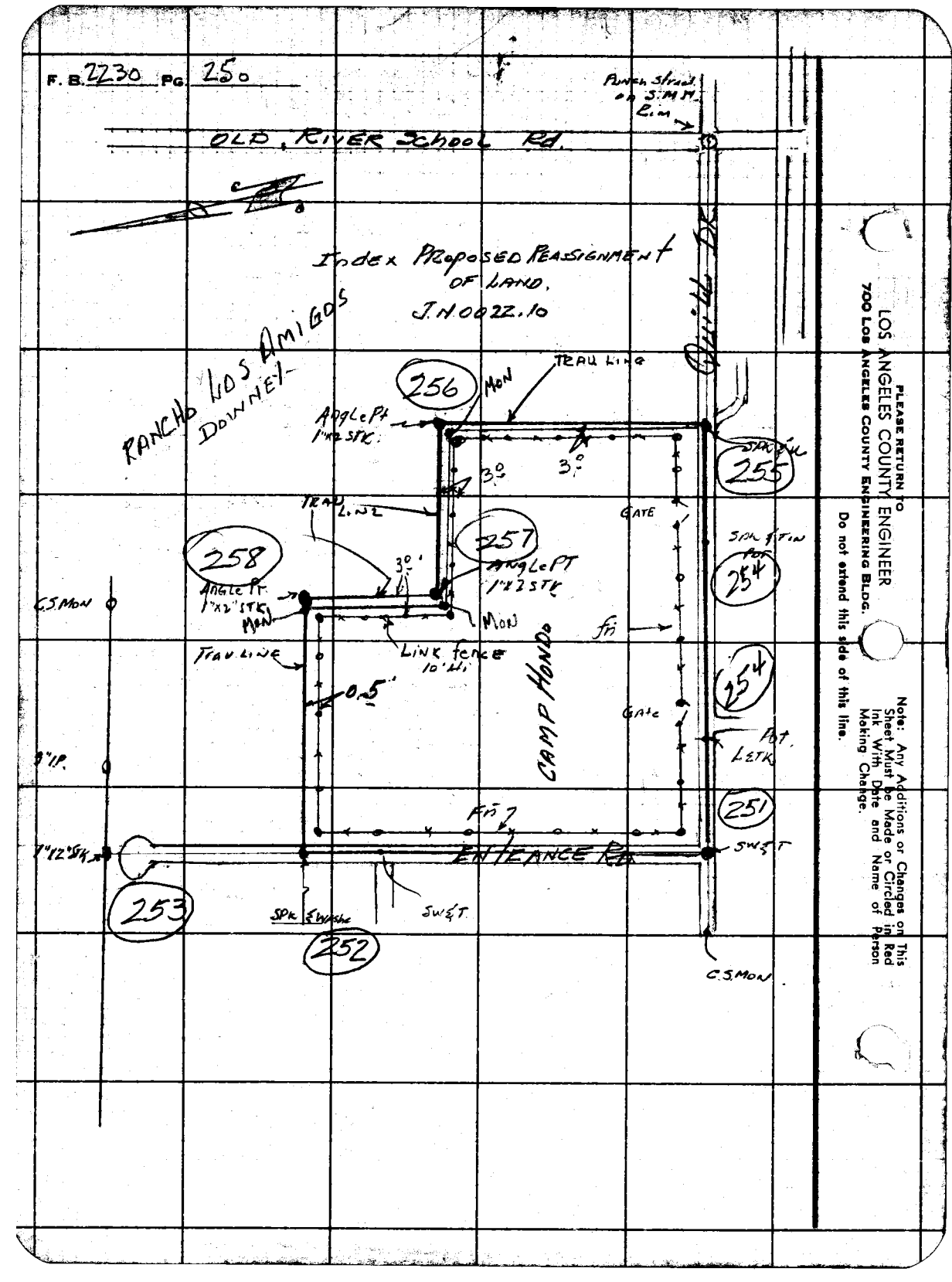
Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

H.E. GRANQUIST Chief
J. MALDONADO Instr.
E. MARTINEZ Head Chain
G.E. Cook Rear Chain

70F3098 SAE 1247 14-58

F. B. 2230 PG. 250



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

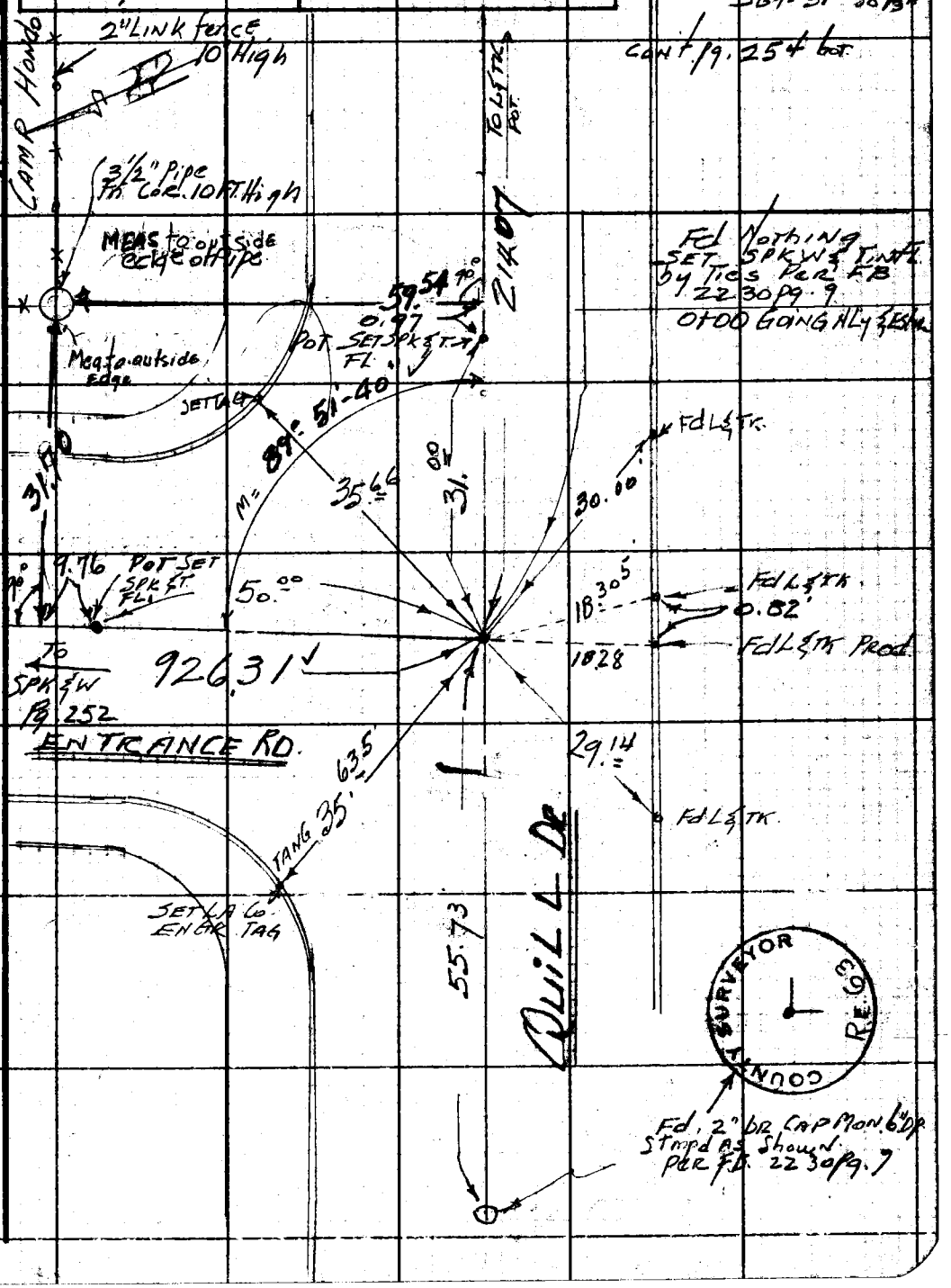
Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of Rancho Los Amigos Camp Hondo	F. B. 2230 Pg. 251
Map No. B-1035	JN 002210 Tape 0135 Std 68 °F	89-51-30
Office Work T. H. Burns	Surveyed by H. E. GRANQUIST	359-26-10
Checked Miller	Notes H. E. G. Date 3/16/60	89-51-32½ A
Date April 60	Indexed C. Johnson	179-09-50
		89-51-38 B

Cont pg. 254 bot.

WS. 32C-2

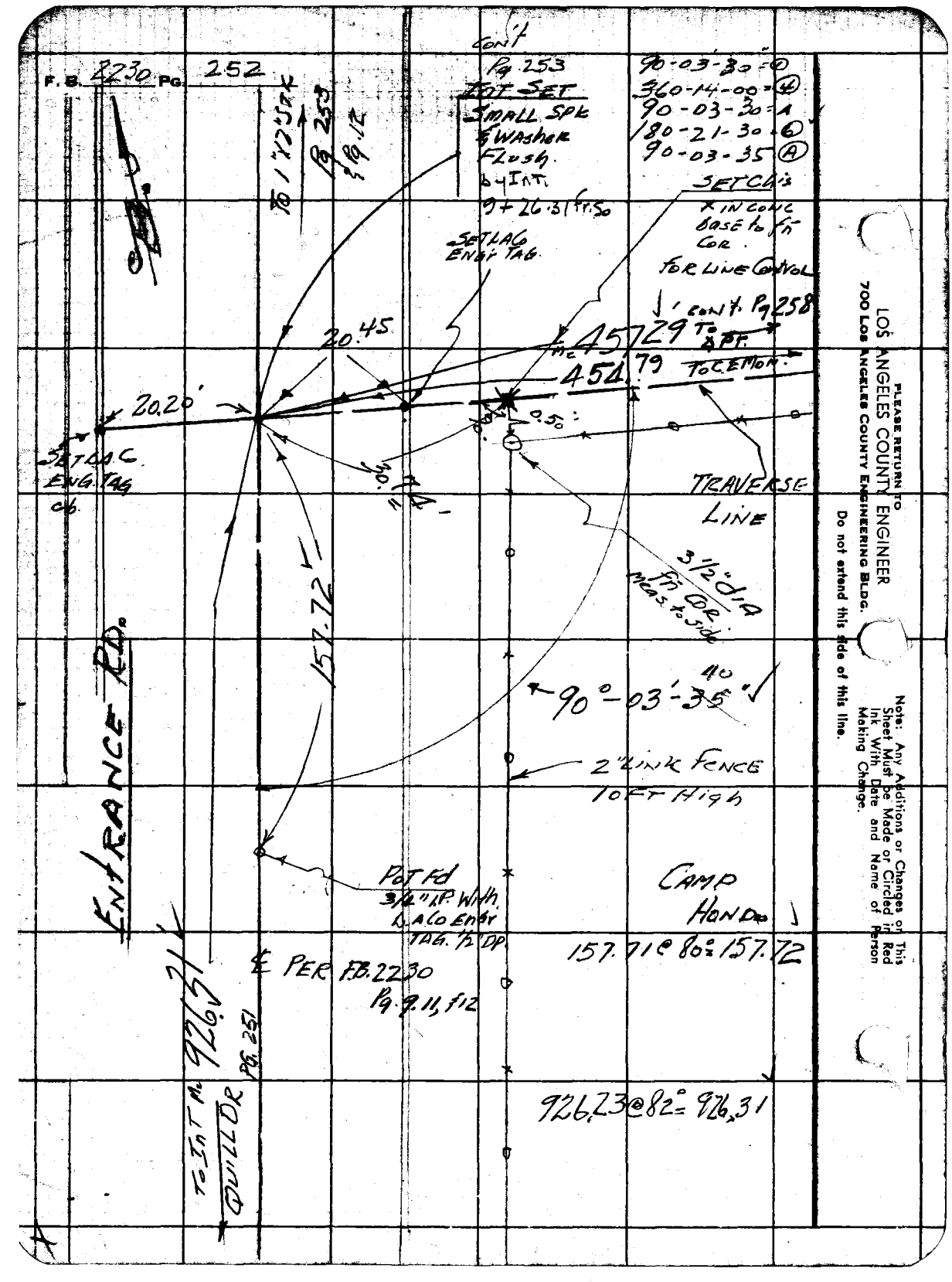


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E $247

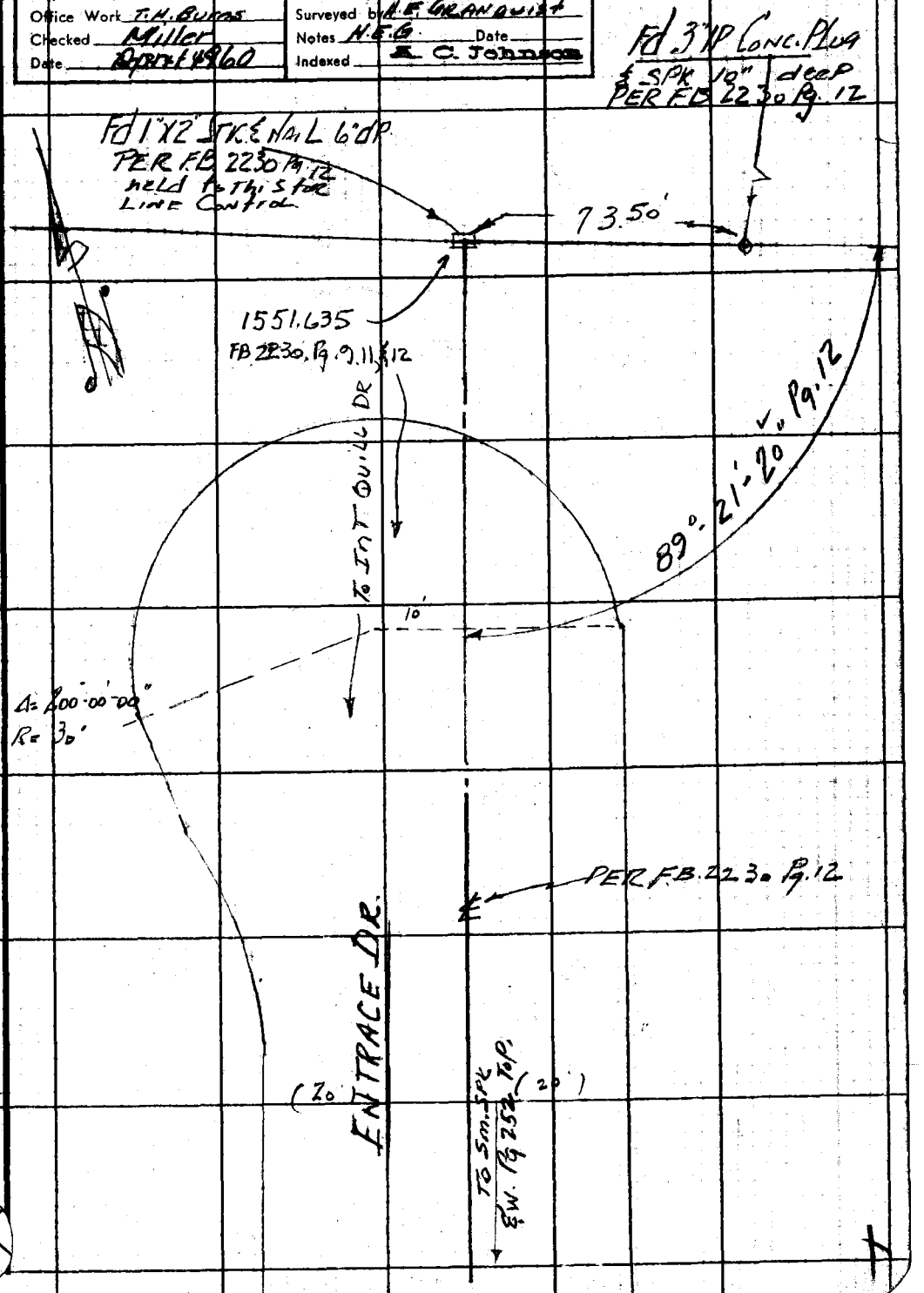


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

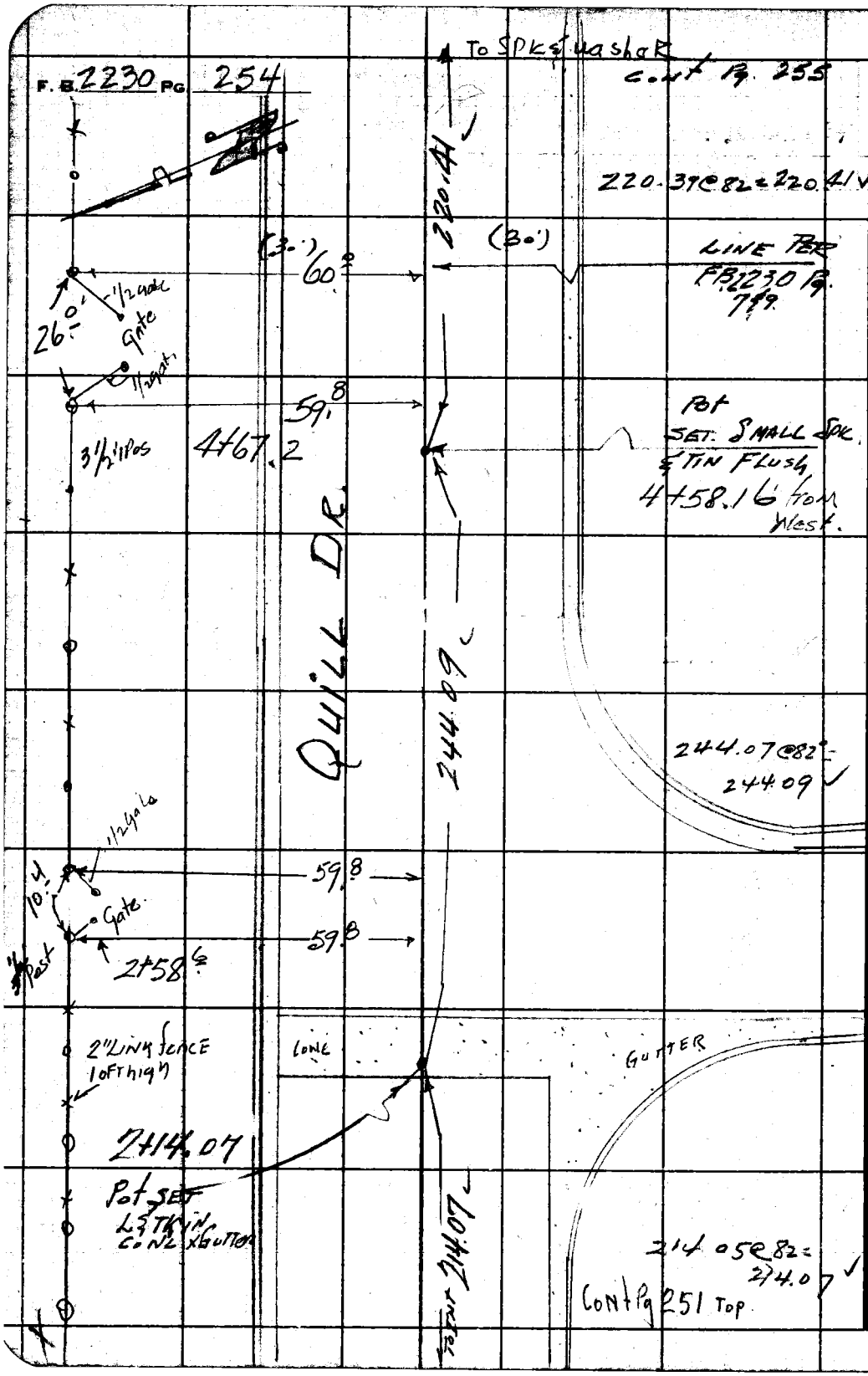
Notes Ck'd by H. E. AUSTIN	Survey of Rancho Los Amigos Campmondo	F. B. 2230 Pg. 253
Map No. B-1036	JN 002210 Tape 0135 Std 68 °F	
Office Work T.H. Burns	Surveyed by H.E. GRANQUIST	
Checked Miller	Notes H.E.G. Date	
Date April 1960	Indexed A. C. Johnson	



Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.



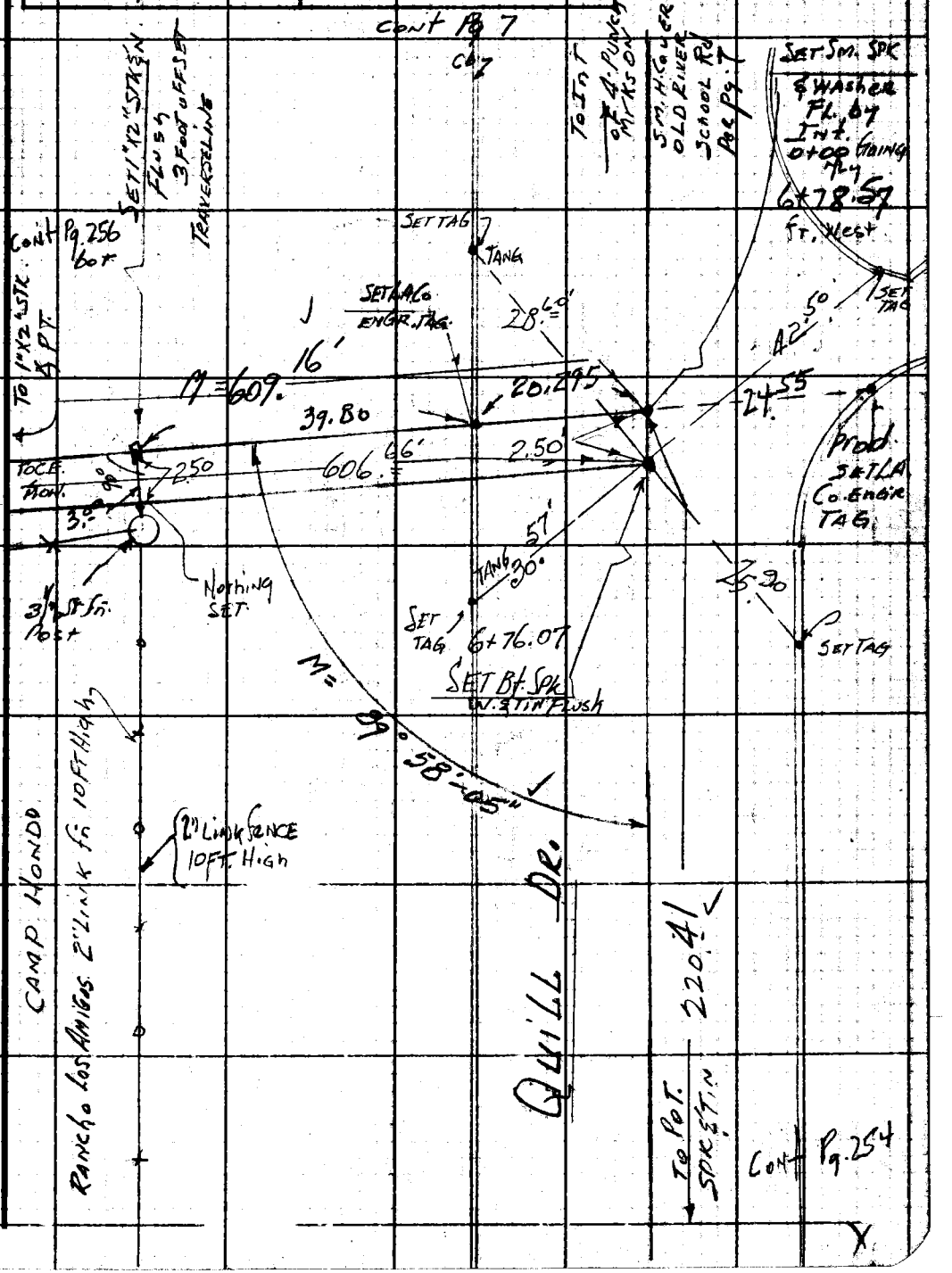
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of Rancho Los Amigos Camp Hondo
Map No. B-1035	JN 0022.10 Tape 0135 Std 68 °F
Office Work T.H. Burns	Surveyed by H.E. Granquist
Checked Miller	Notes H.E.G. Date 3/16/60
Date April 1960	Indexed C. Johnson

F.B. 2230 Pg. 255
89-57-50 ①
359-52-00 ④
89-58-00 A
179-48-10 ⑥ ✓
89-58-01 3/4 A

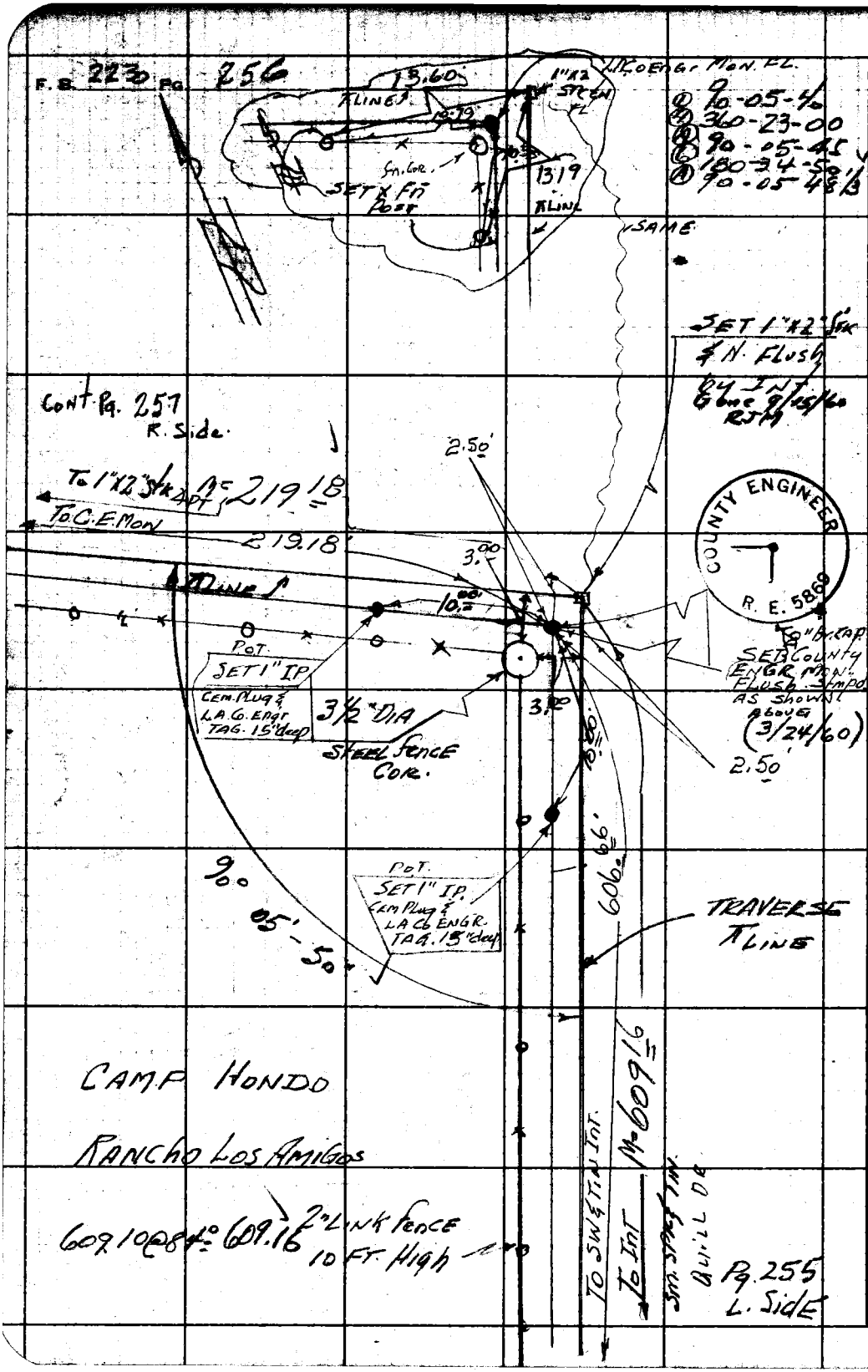


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this state of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3098 S&E #247 11-58

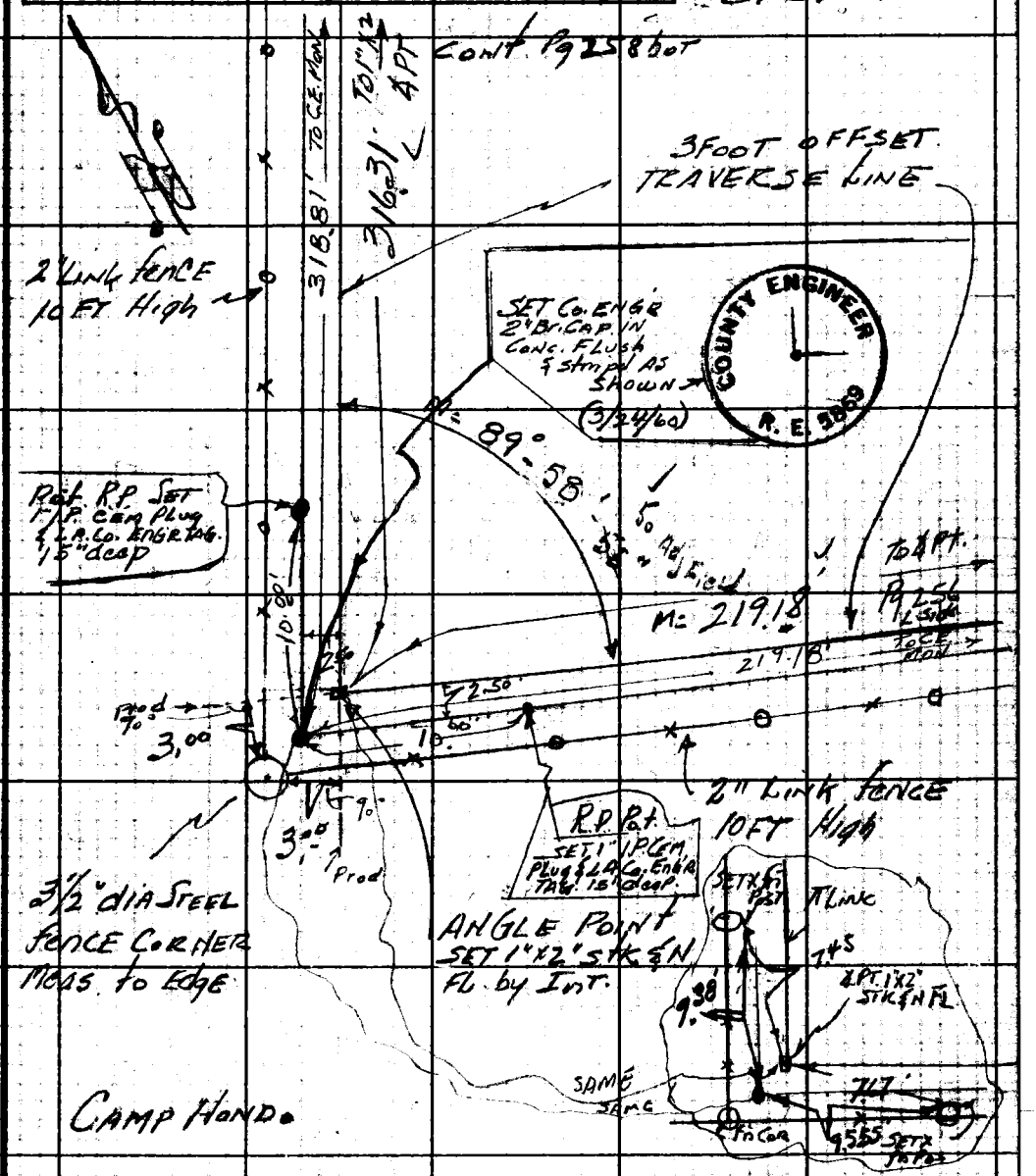


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of CAMP HONDO Rancho Los Amigos	F. B. 2230 Pg. 257
Map No. B-1035	JN 0022.10 Tape 0135 Std 68 °F	89-58-50 = ①
Office Work T.H. Burns	Surveyed by H.E. GRAMQUIST	359-55-40 = ②
Checked Miller	Notes H.E.G. Date 3/17/60	89-58-55 = A
Date April 1960	Indexed A. C. Johnson	179-54-00 ① ✓
		89-59-00 = A



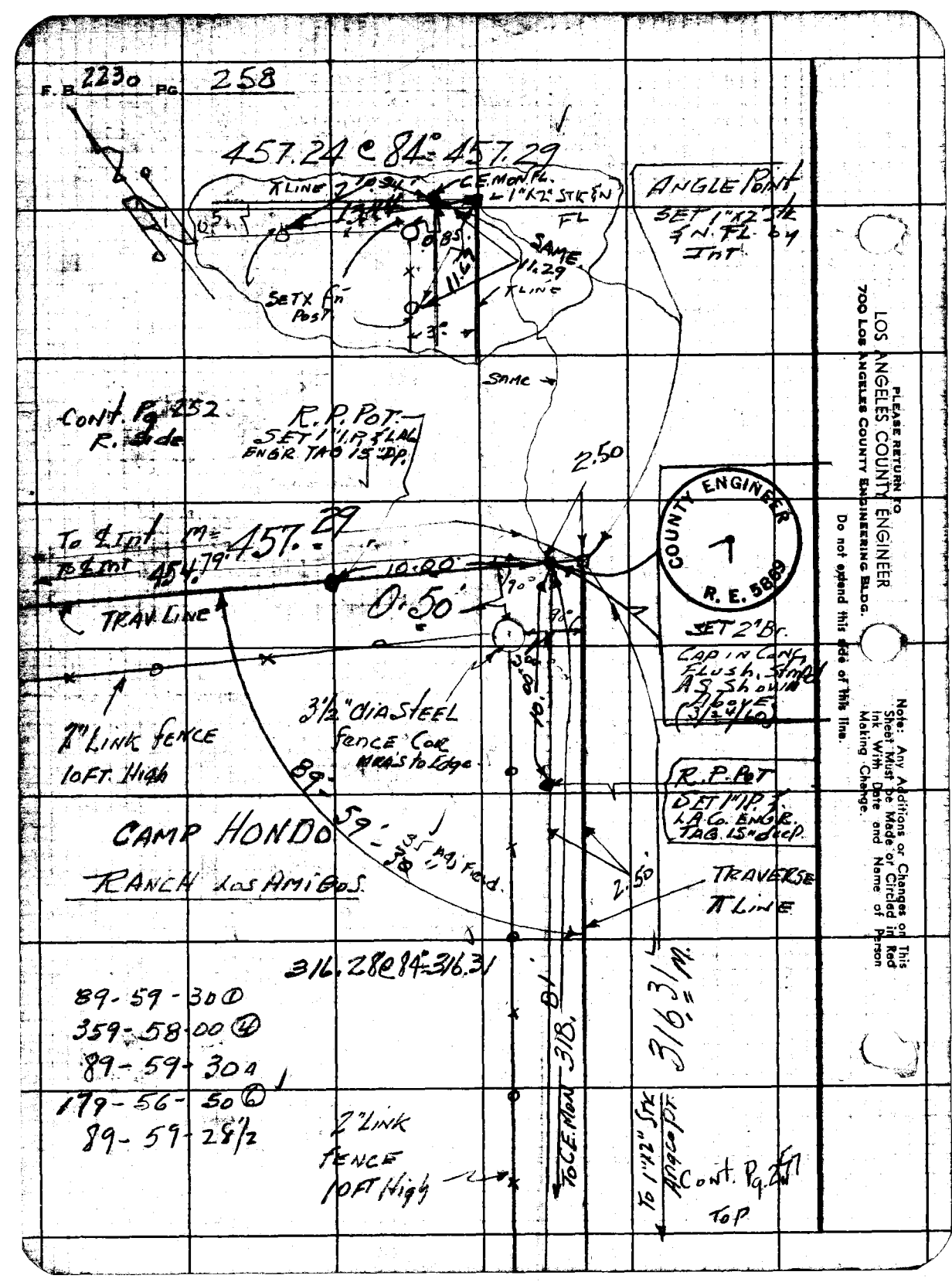
219.16 @ 84° = 219.18 ✓

Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

76F3098 S&E #247 11-58

F.B. 2230 Pg 258



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Los Padrinos Juv
Map No.	W.O. 986029 Tape No. 81 29 St'd. 68° °F
Office Work	Surveyed by M. Sotro
Checked	Notes Sotro Date 12-22-60
Date	Indexed [illegible]

F.B. 2230 Pg. 259

J.N. 0060.20

LOS PADRINOS JUV. HALL

HORIZONTAL CONTROL

FOR

PLANE TABLE SHEETS

F-92-9, 10, 11

Sotro
Frank
Moodyman

2330

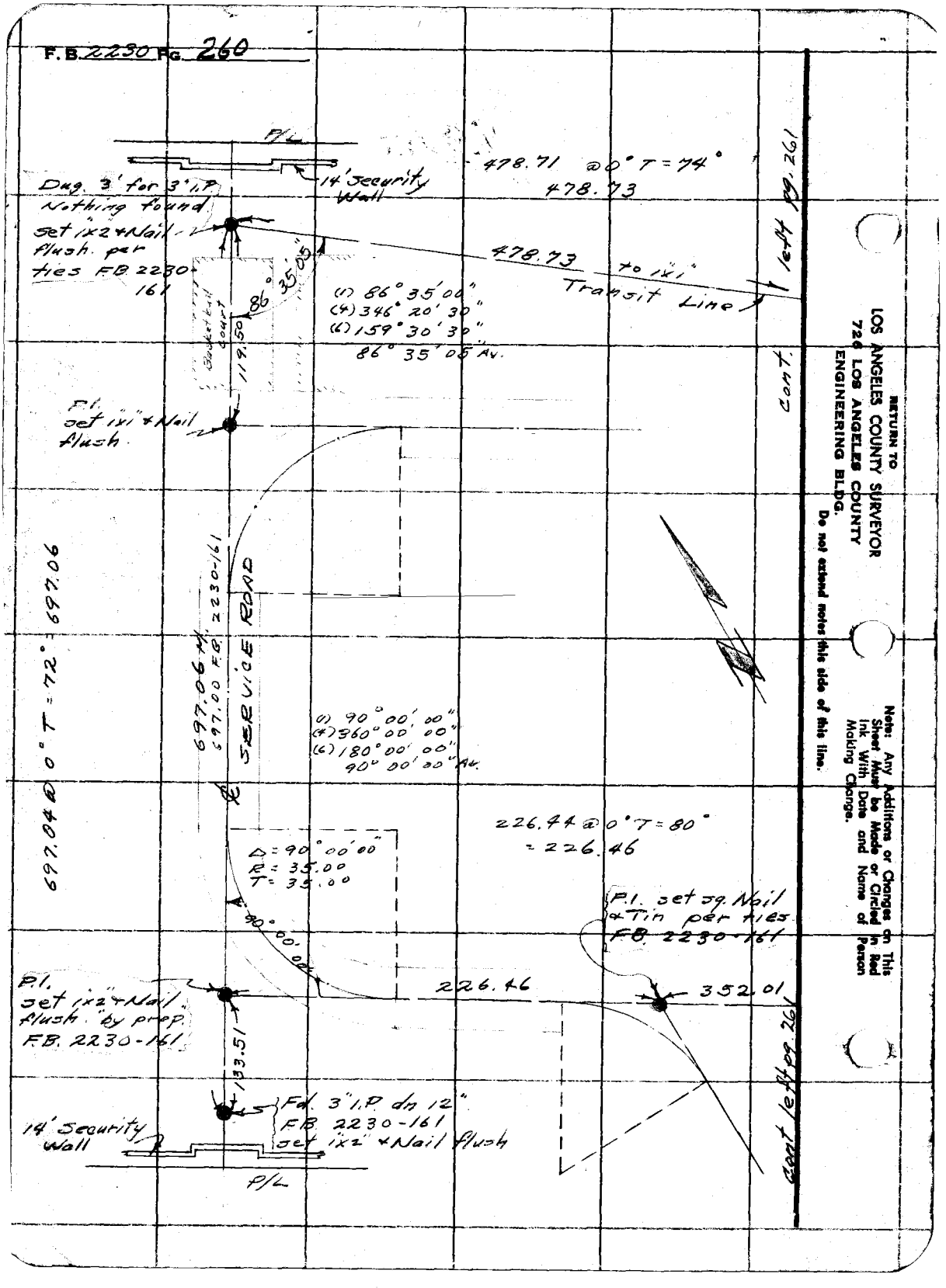
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 SBE #847. 8-54

F.B. 2230 Pg. 260

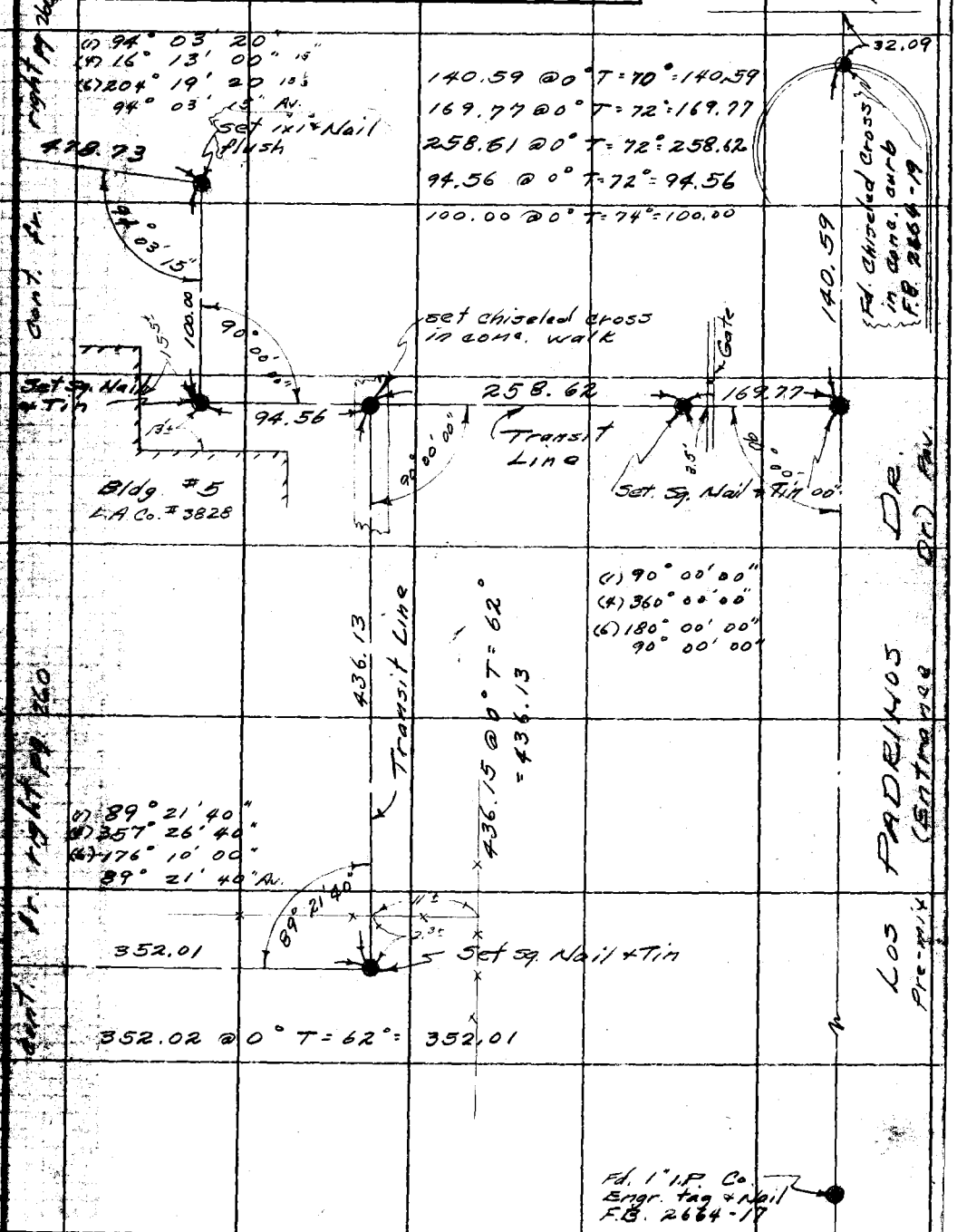


RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Los Padrinos Juv.
Map No.	W.O. 0060.20 Tape No. 0129 St'd. 68° °F
Office Work	Surveyed by M. Sotro
Checked	Notes Sotro Date 12-22-60
Date	Indexed H. E. OTT

F.B. 2230 Pg. 261



Note: Any Additions or Changes on This Sheet Must Be Made as Clearly in Red Ink With Date and Name of Person Making Change.

Reviewed by LOS ANGELES COUNTY SURVEYOR 755 LOS ANGELES COUNTY ENGINEERING BLDG.

No not added notes this side of this line.

Tracing Size #247. 8-54