DATE				
		WHITTWOOD STORM DRAIN --- PROJECT # 532-CONTINUED FROM F.B.2548.		
6-59	6253.20	Line B--Location of Improvements.	Topog.	5-97.
8-59		Line B --Cross-Sections.	X-secs.	99-250.
		Cross-sections continued in F.B.2547 Page 7.		

Misclassified Nov. '85

SURVEY OF

BY

F. B.

Pg.

TR. No.

Notes Ck'd by	Survey of WHITTWOOD	F. B. 2552 Pg. 5
Map No.	JN 625329 Tape Std °F	
Office Work	Surveyed by W. D. BAY	
Checked	Notes SMITH Date	
Date	Indexed C. Johnson 9-3-59	

WHITTWOOD
#
PROJ. 532
LINE "B"

CONTINUED FROM F.B. 2548-250

LOCATION OF IMPROVEMENTS

PARTY
BAY
SMITH
CROWDER
MCKNIGHT
WILKS

Note: Any Additions or Changes on this Sheet Must Be Made in Ink With Date and Name of Person Making Change.
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763098 CE #247—7-53

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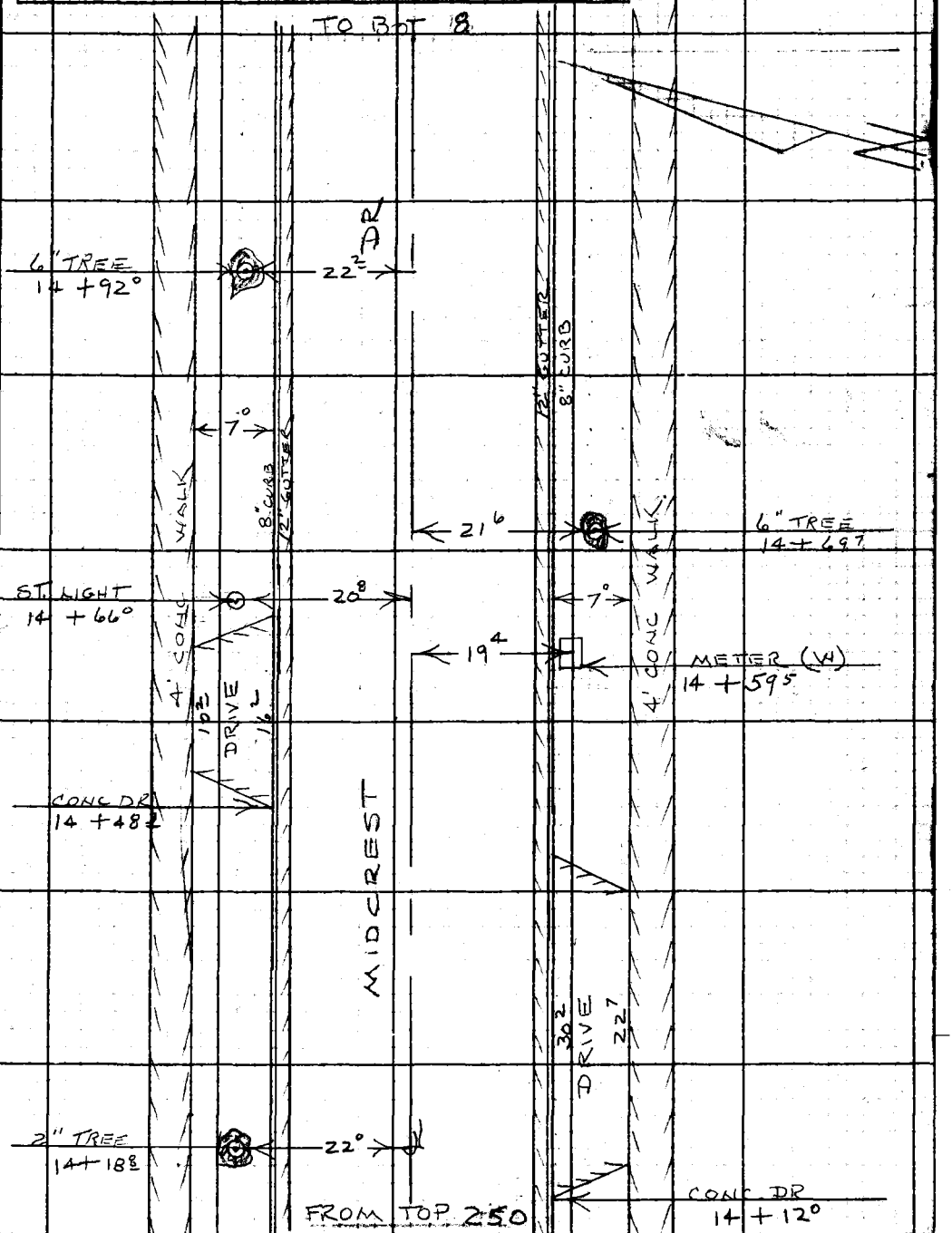
Office Work	Surveyed by W.D. BAY
Checked	Notes R. D. SMITH Date 6-59
Date	Indexed

F.B. 2552 PG. 7



F.B. # 2548

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RETURN TO
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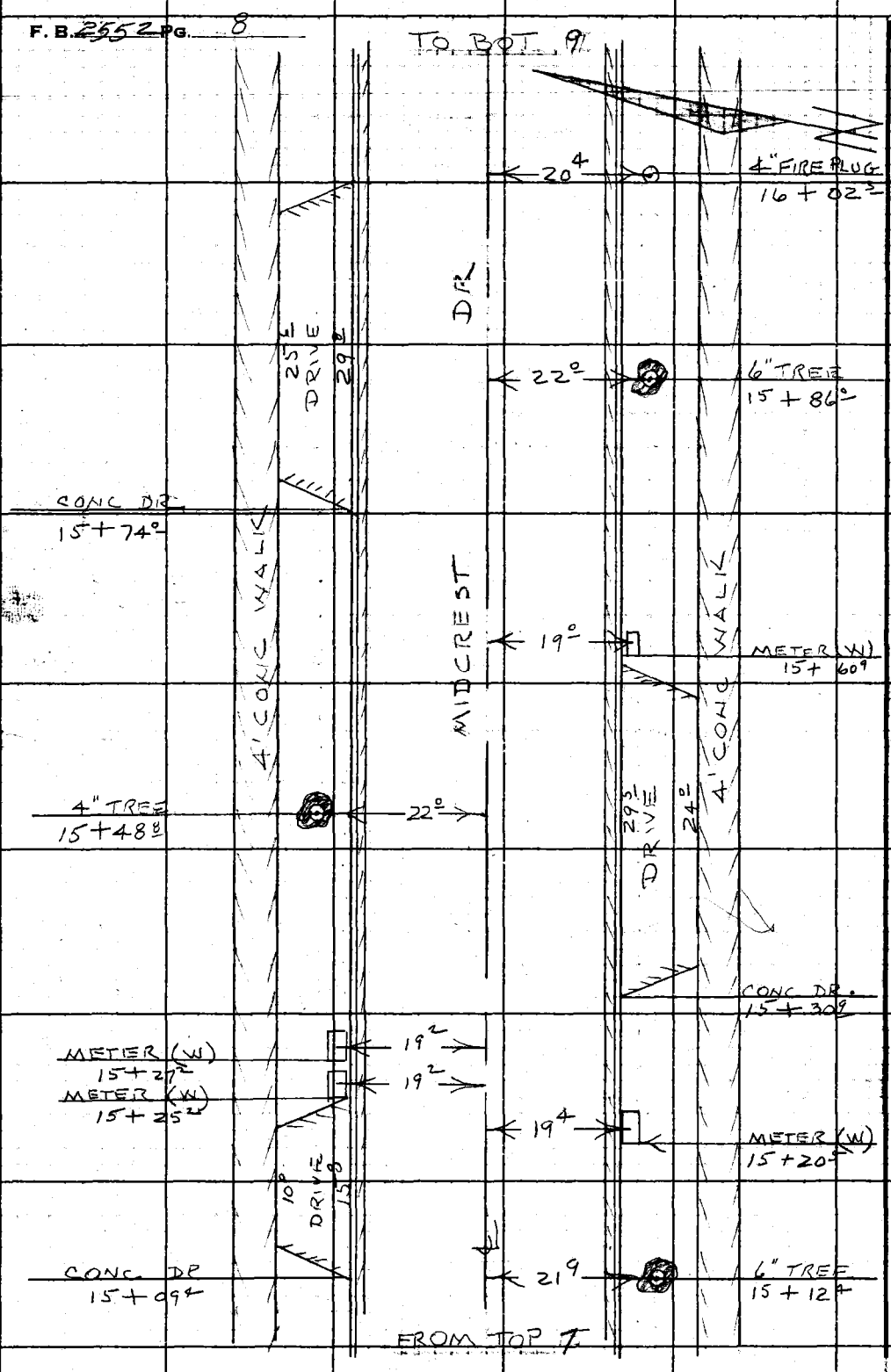
900 LOS ANGELES COUNTY ENGINEERING BLDG.

765095 CE #247—7-53

F. B. 2552 PG. 8



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LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

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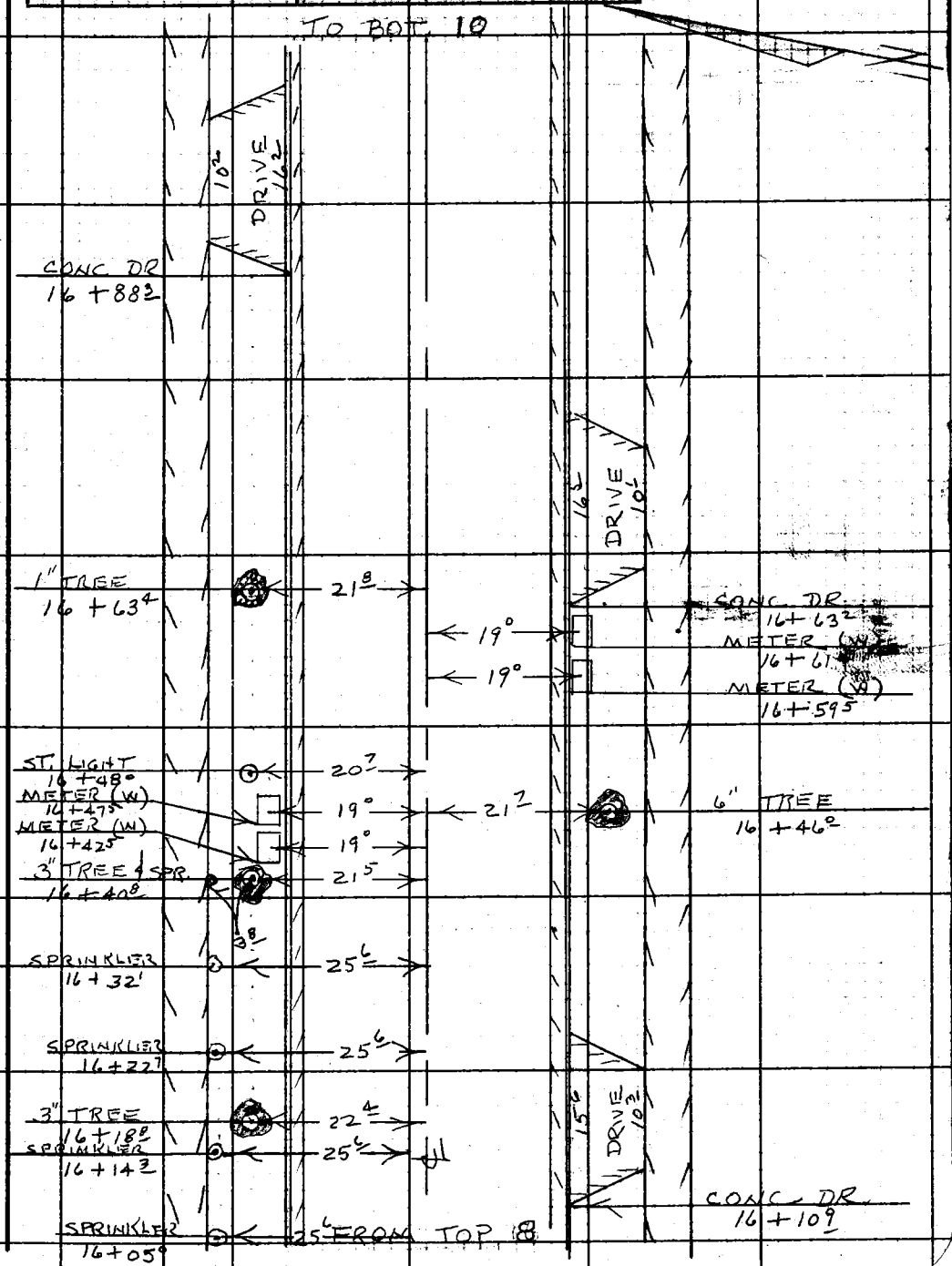
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed O. JOHNSON

F. B. 2552 PG. 9



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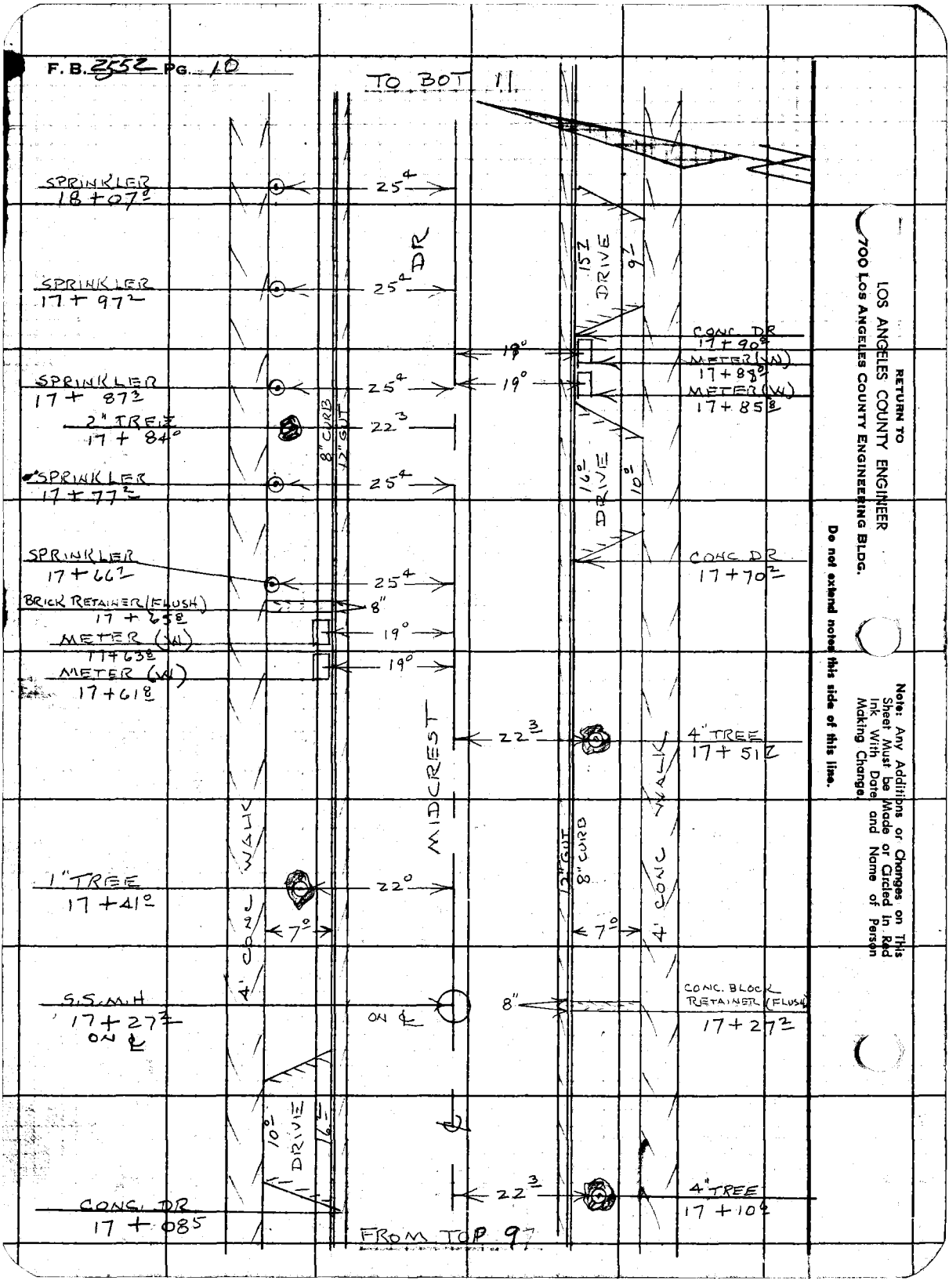
900 Los Angeles County Engineering Bldg.

763095 CE #247—7-53

F. B. 2552 PG. 10



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

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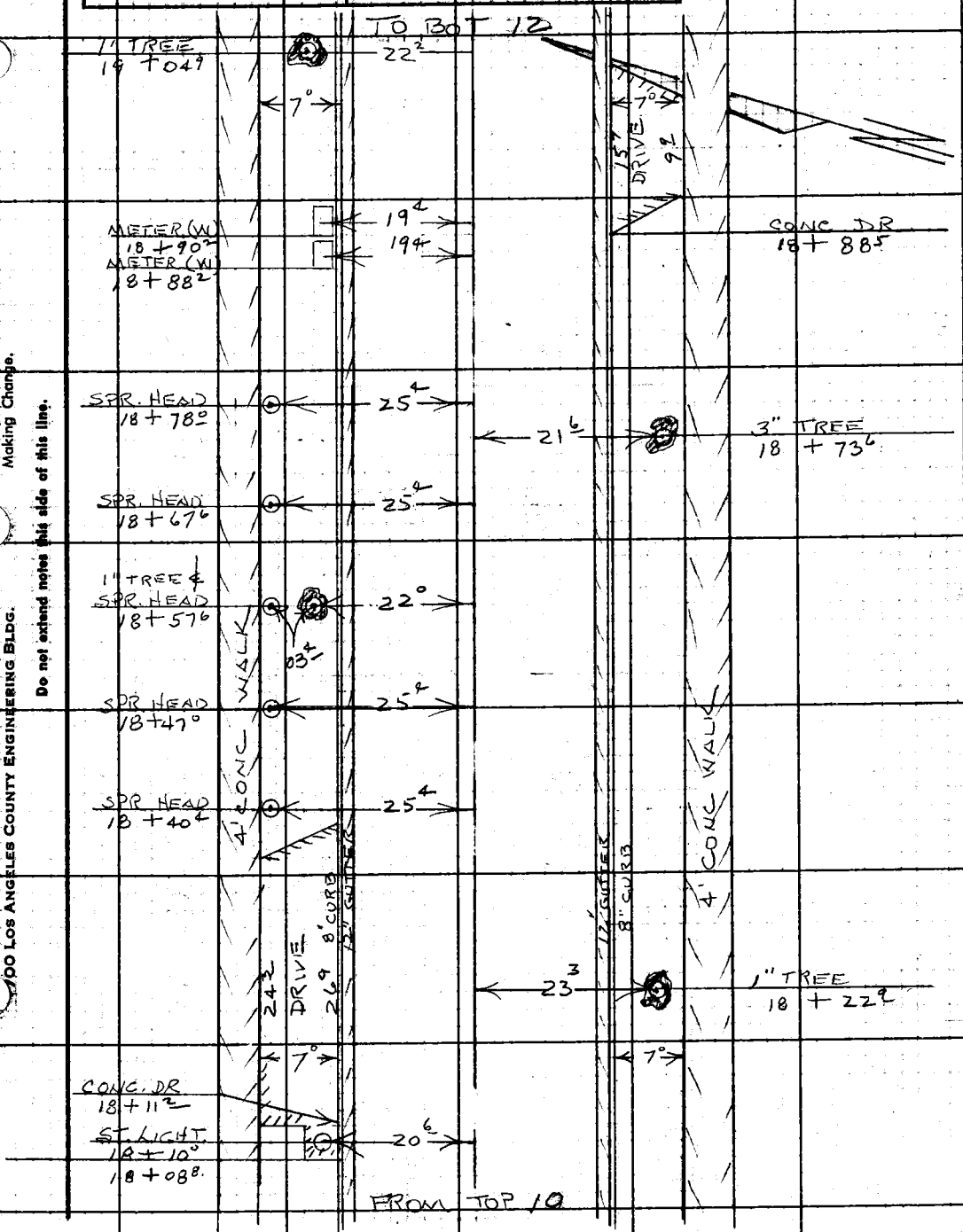
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6263.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 PG. 11



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RETURN TO
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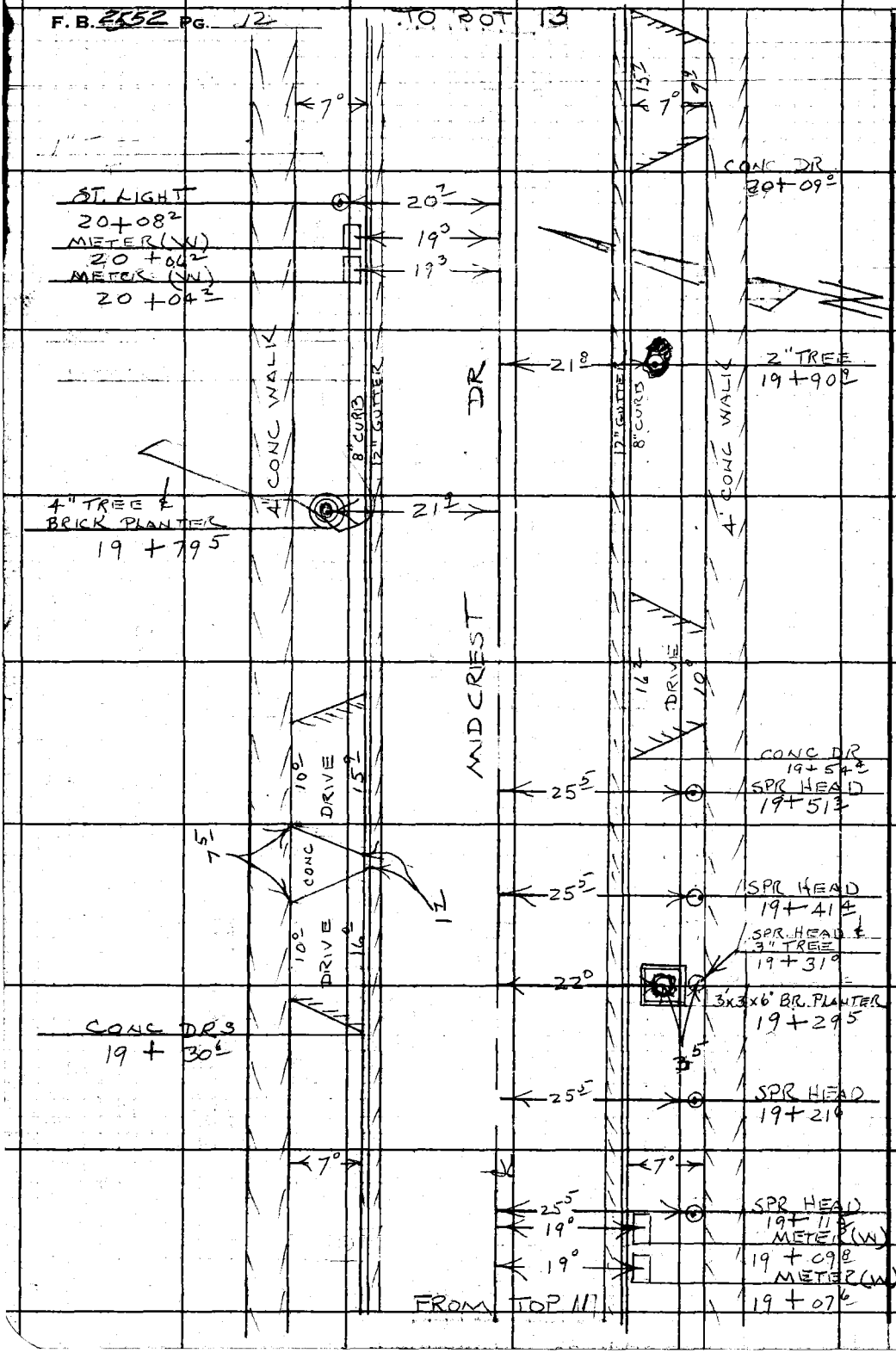
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247 7-59

F. B. 2552 PG. 12



RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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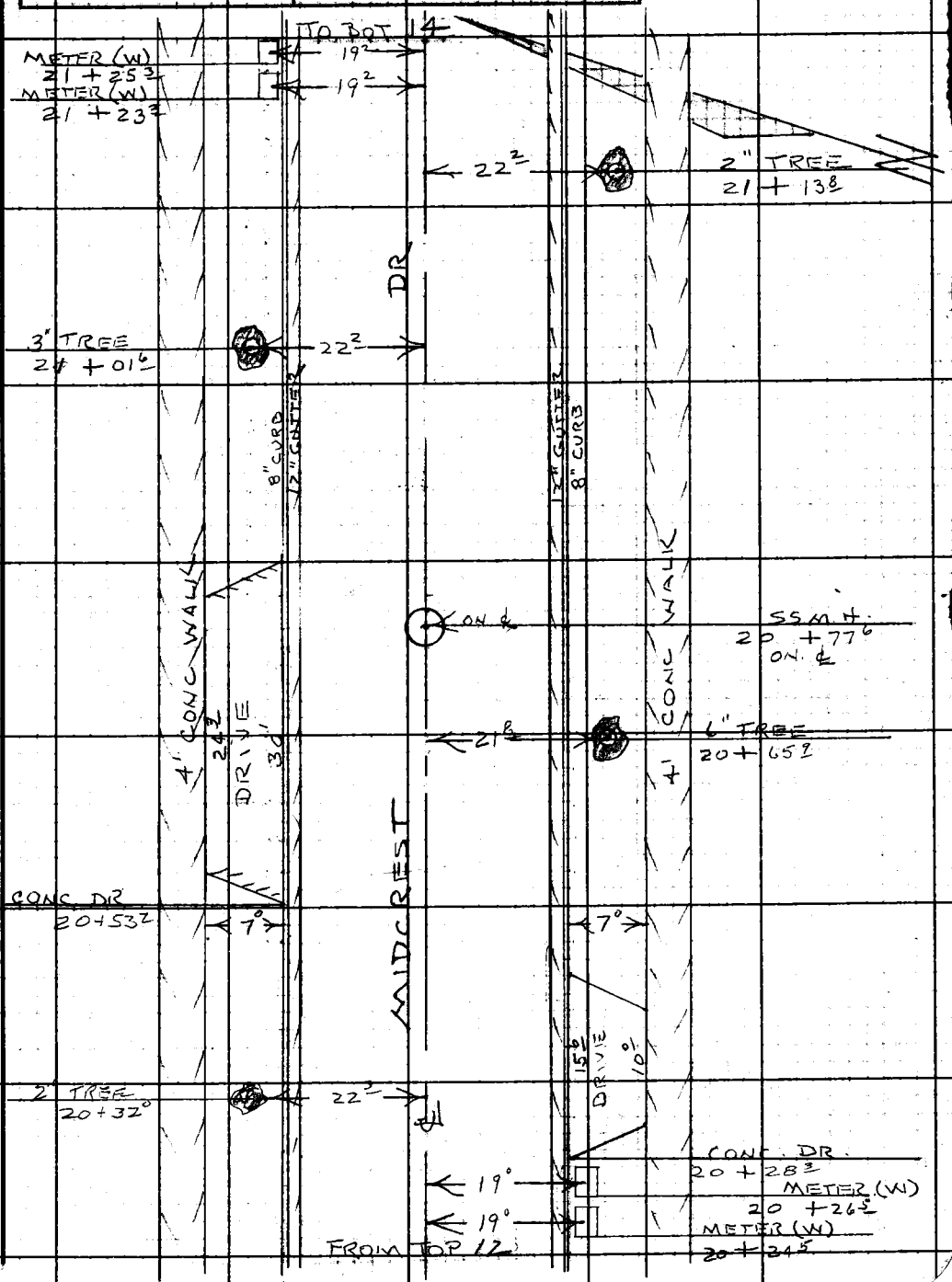
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of WHITTWOOD S.D.
JN 6253.20 Tape Std °F
Surveyed by W. D. BAY
Notes R. D. SMITH Date 6-59
Indexed C. JOHNSON

F. B. 2552 PG. 13



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

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RETURN TO
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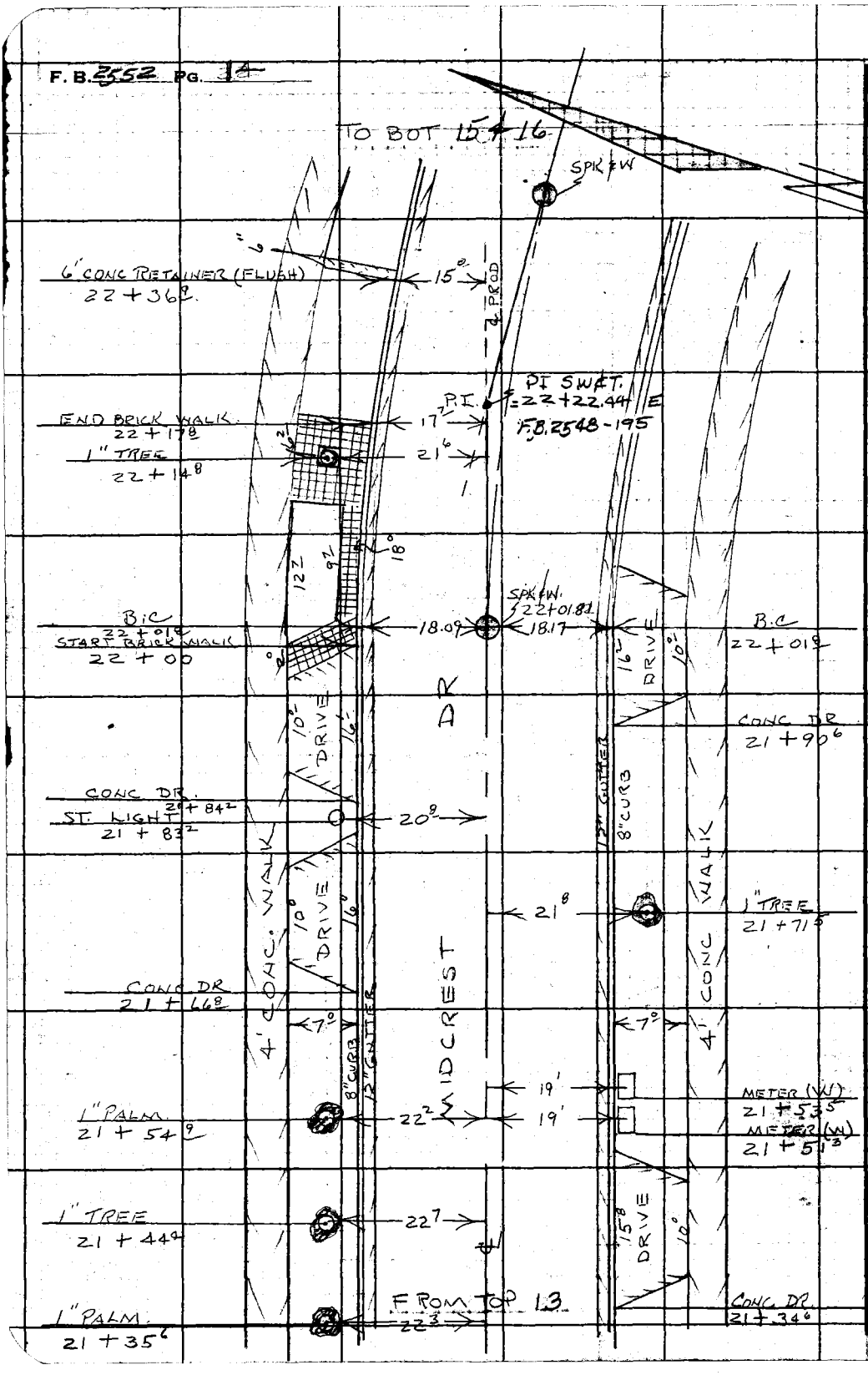
76809S CE #247—7-53

F. B. 2552 PG. 14



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

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763098 CE #247—7-55

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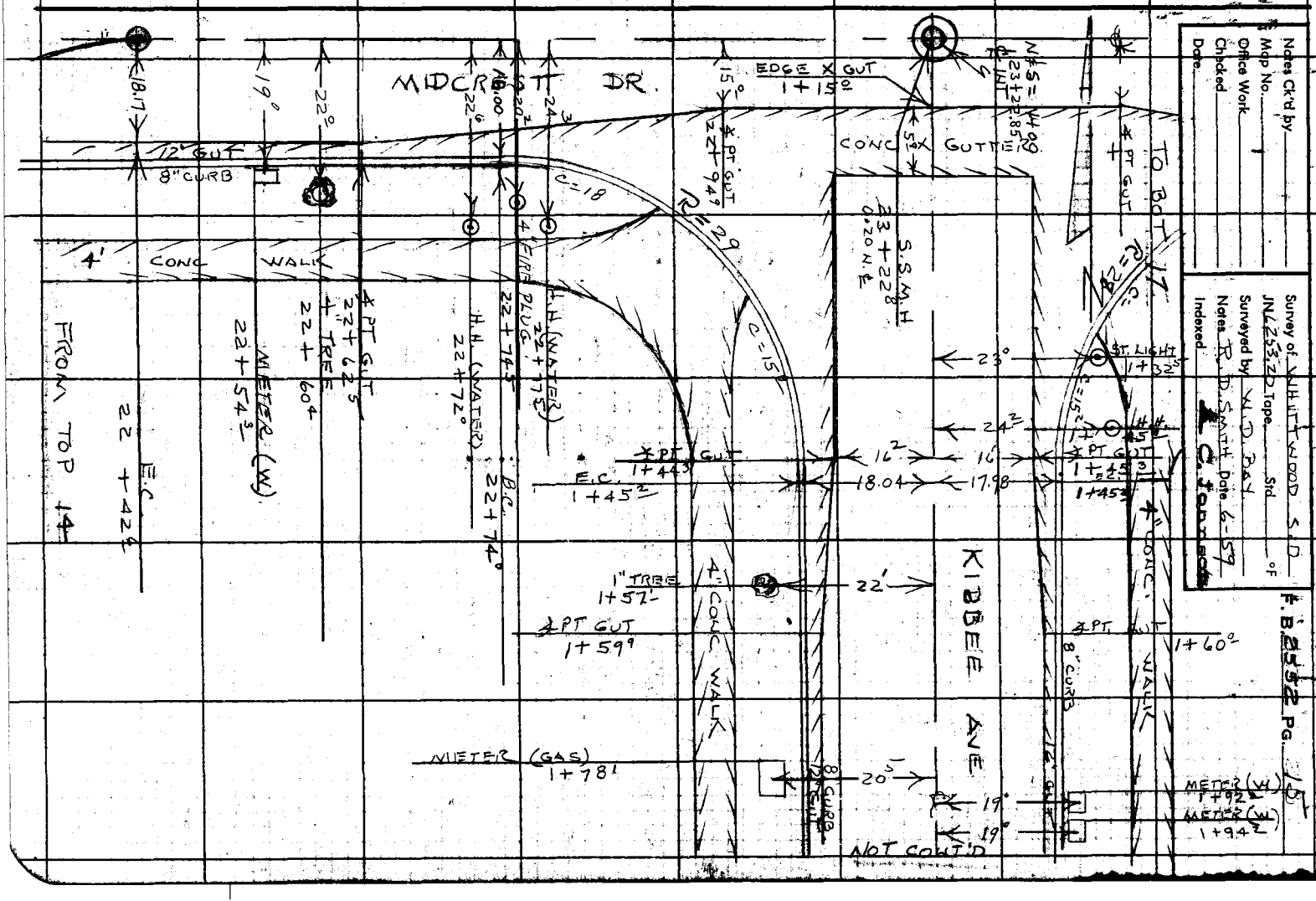

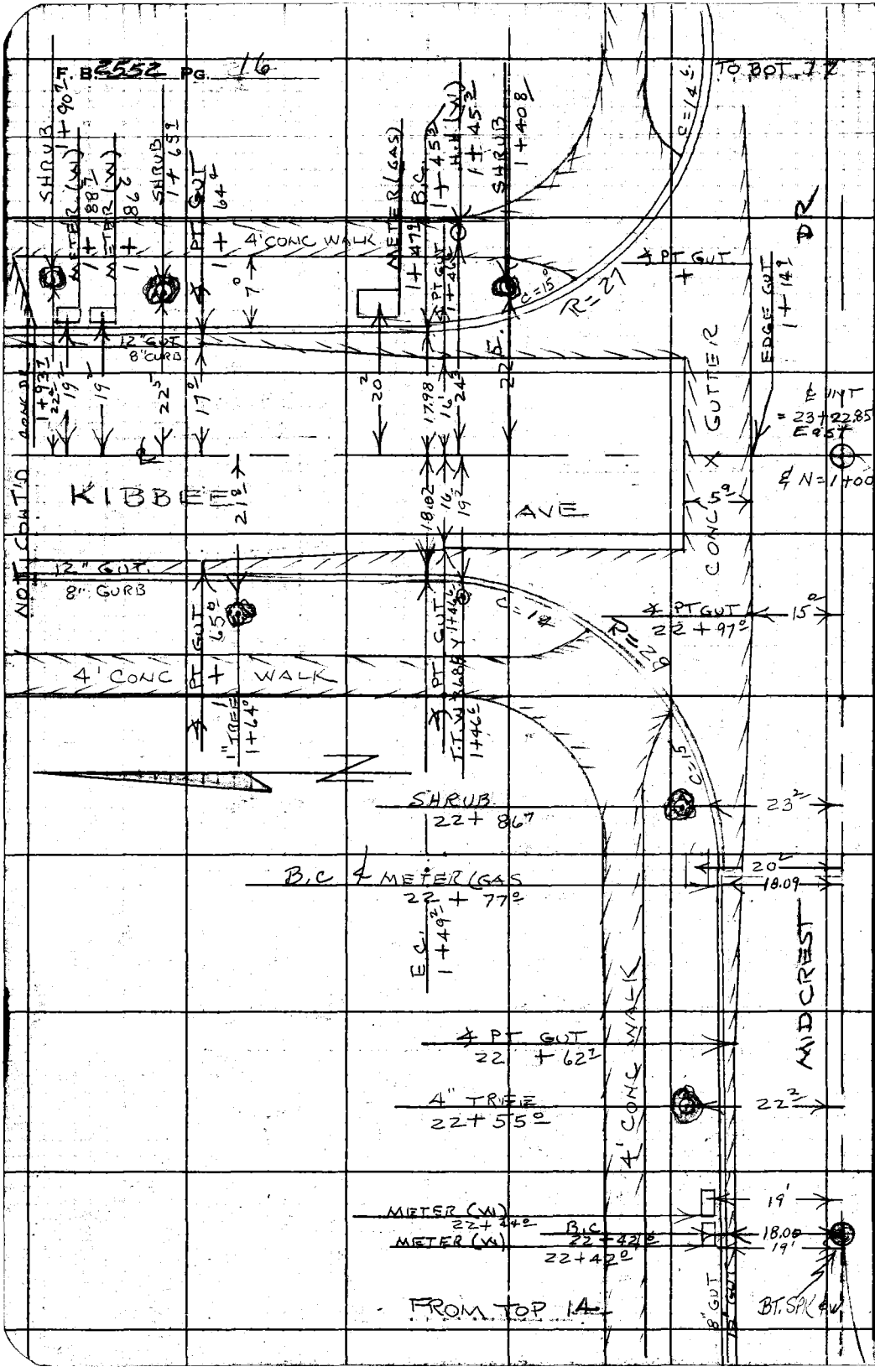

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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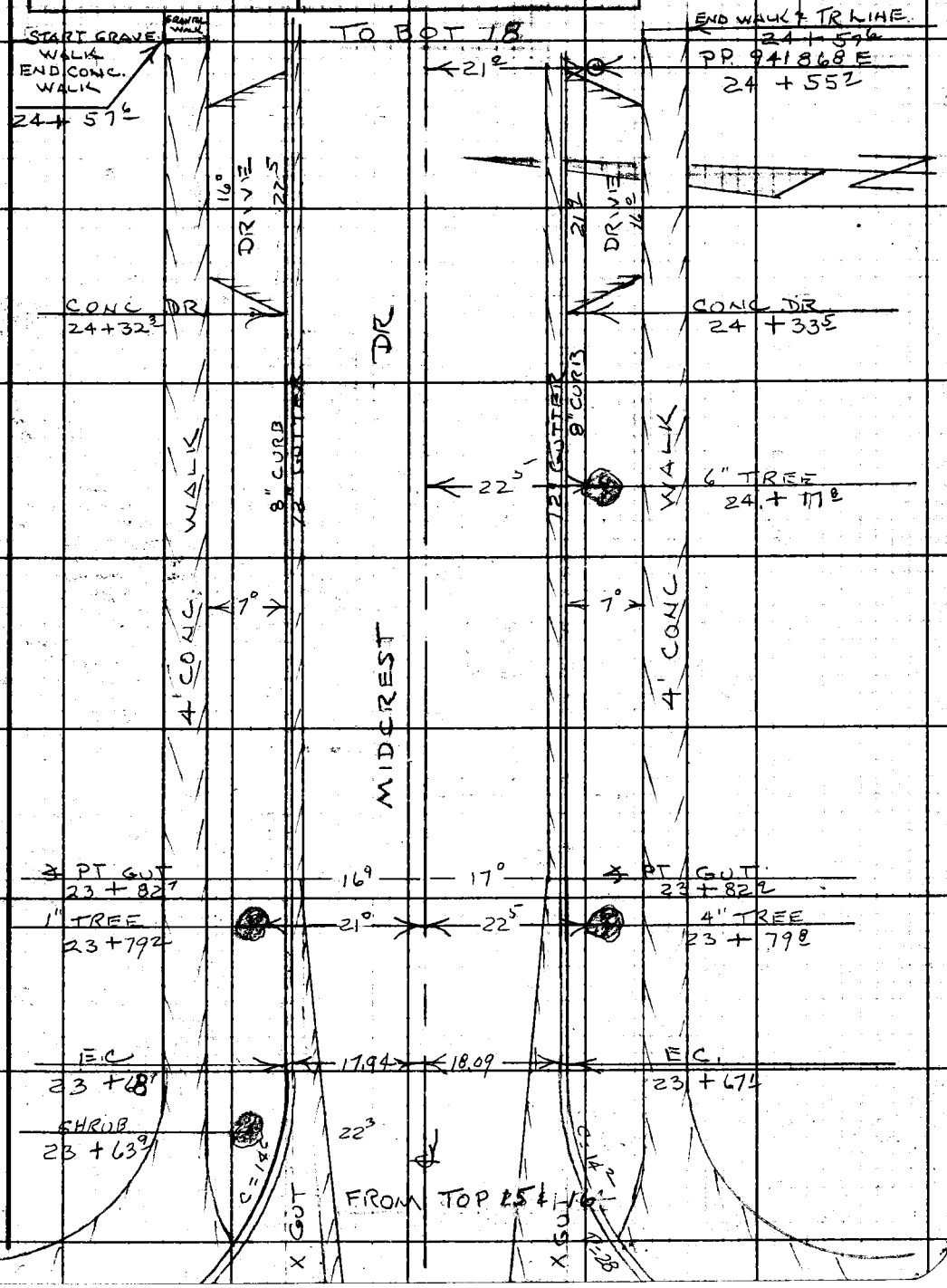
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W. D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. JOHNSON

F. B. 2552 PG. 17



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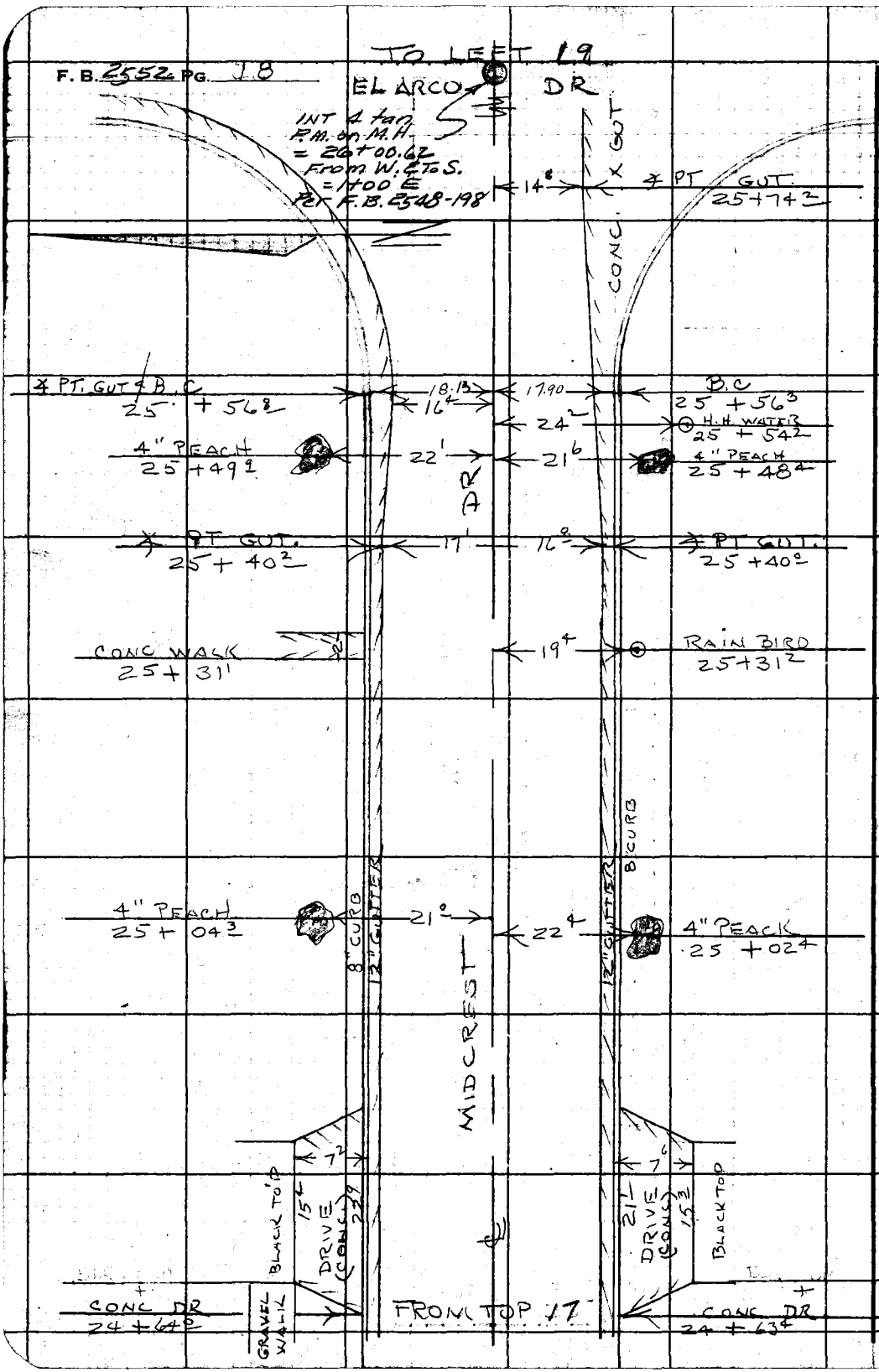
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53



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

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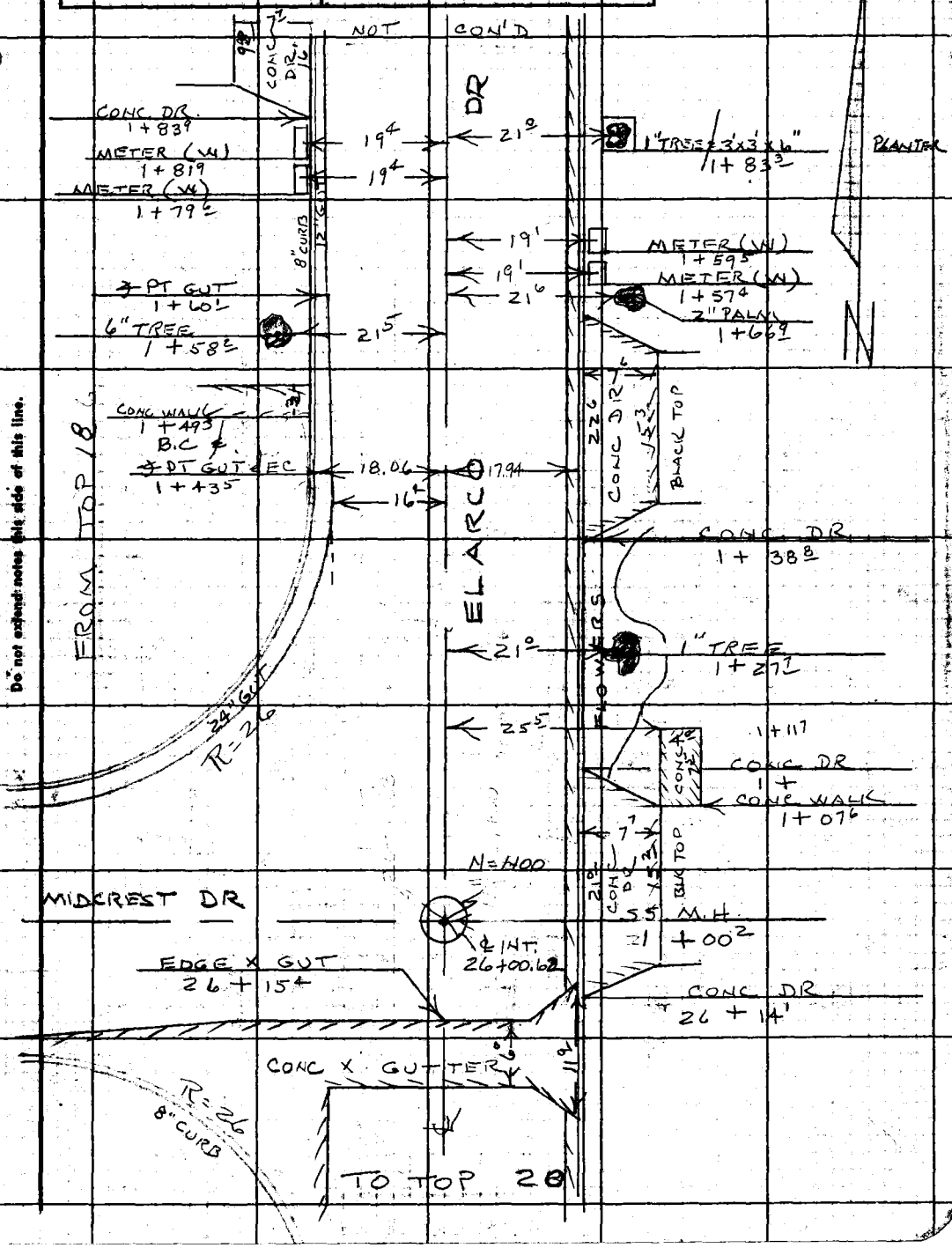
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes T.D. SMITH Date 6-59
Date	Indexed C. JOHNSON

F. B. 2552 PG. 19



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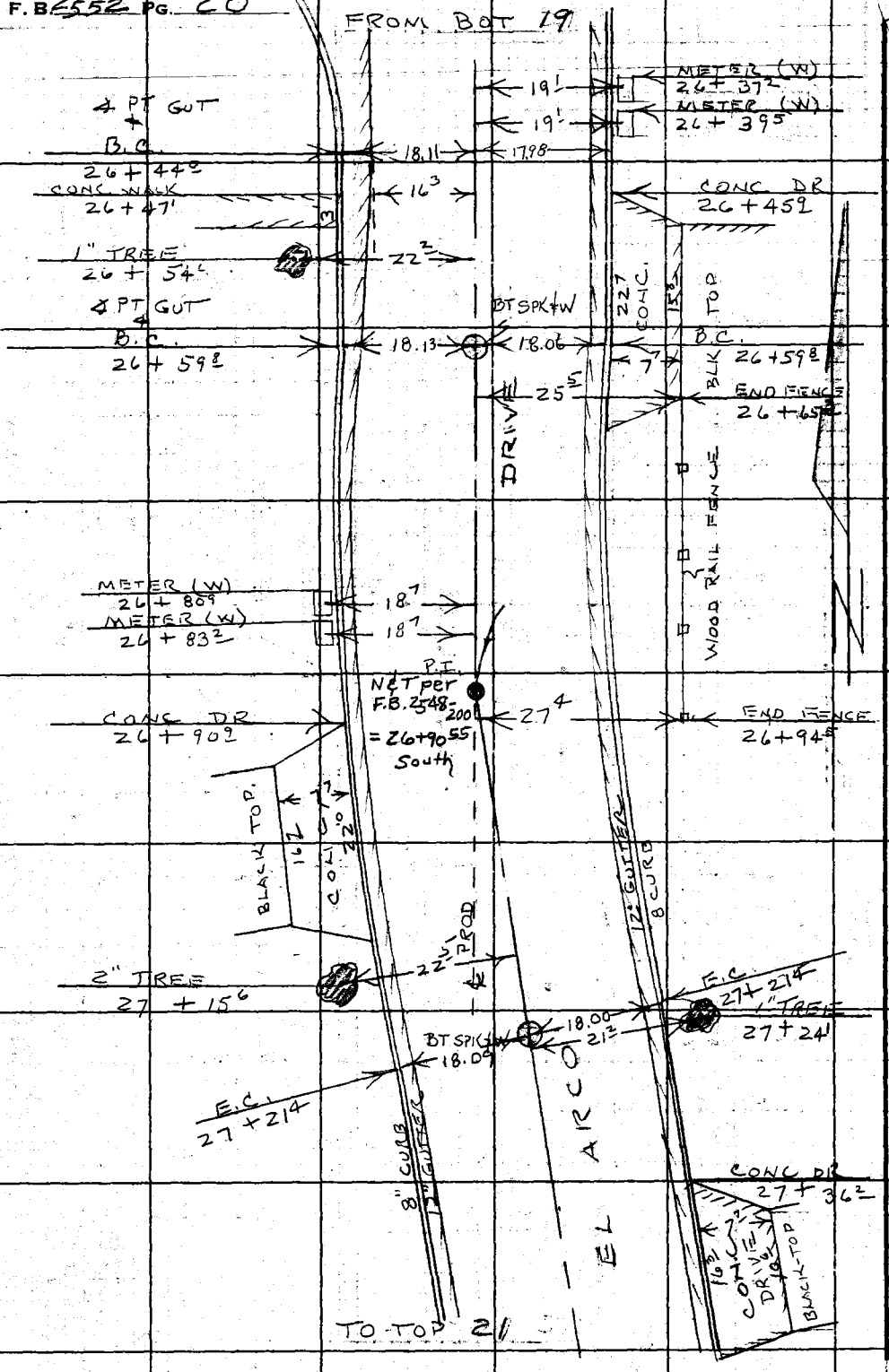
RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247 7-53

F.B. 2552 PG. 20

FROM BOT 19



RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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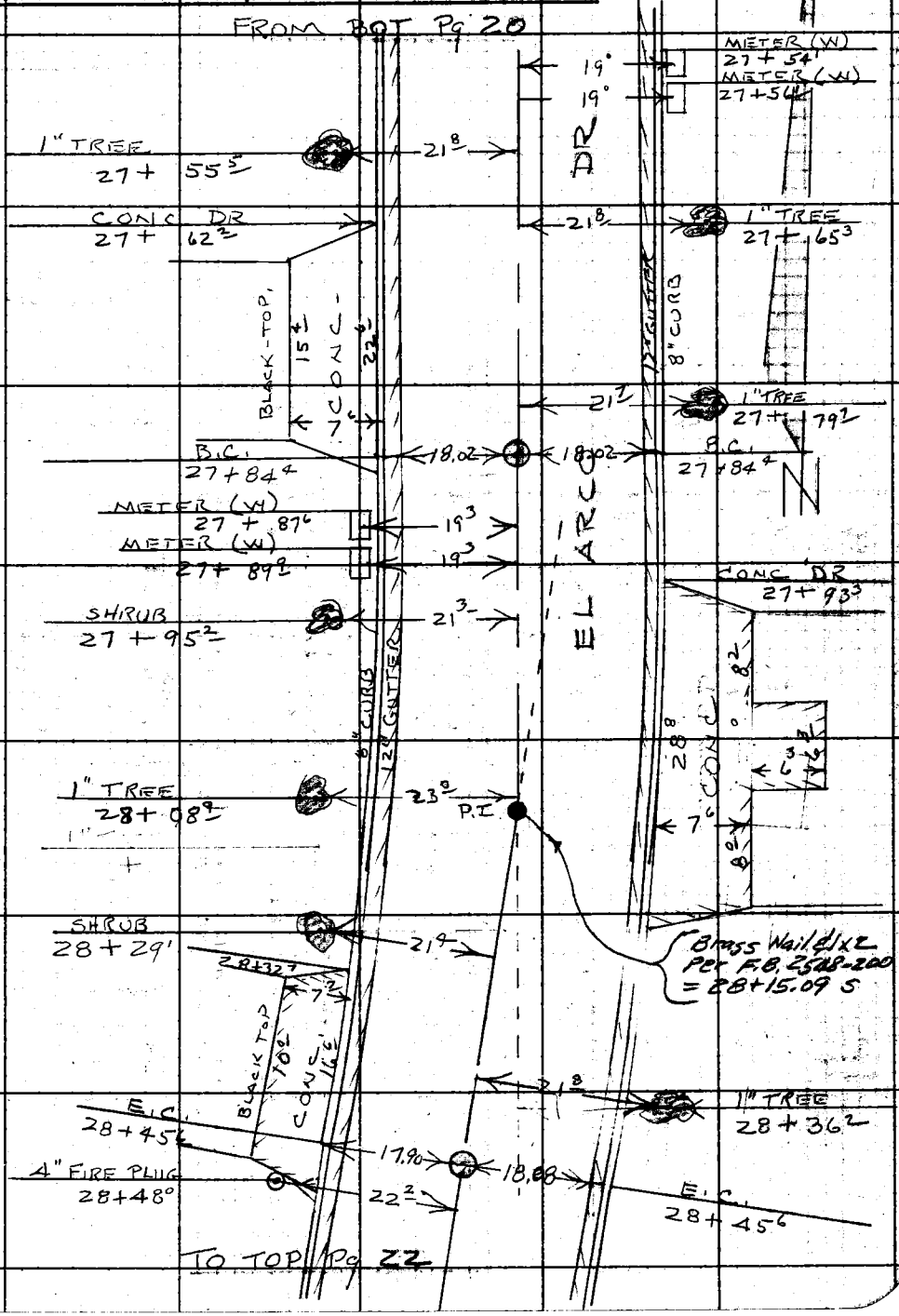
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed L. C. Johnson

F. B. 2552 PG. 21

FROM BOT Pg 20



TO TOP Pg 22

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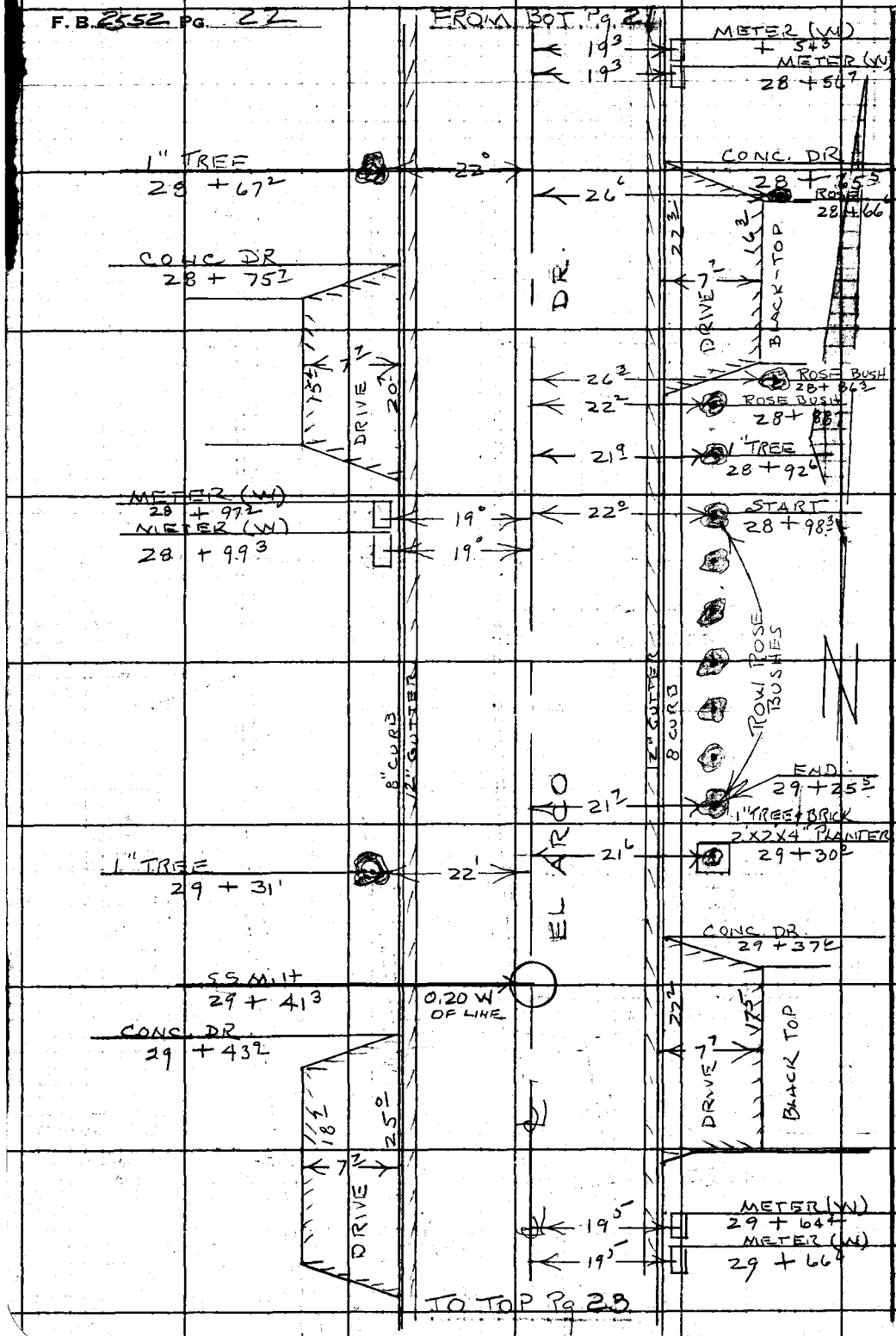
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

78208 CE #247—7-59

F. B. 2552 PG. 22

FROM BOT. Pg. 21



TO TOP Pg 23

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

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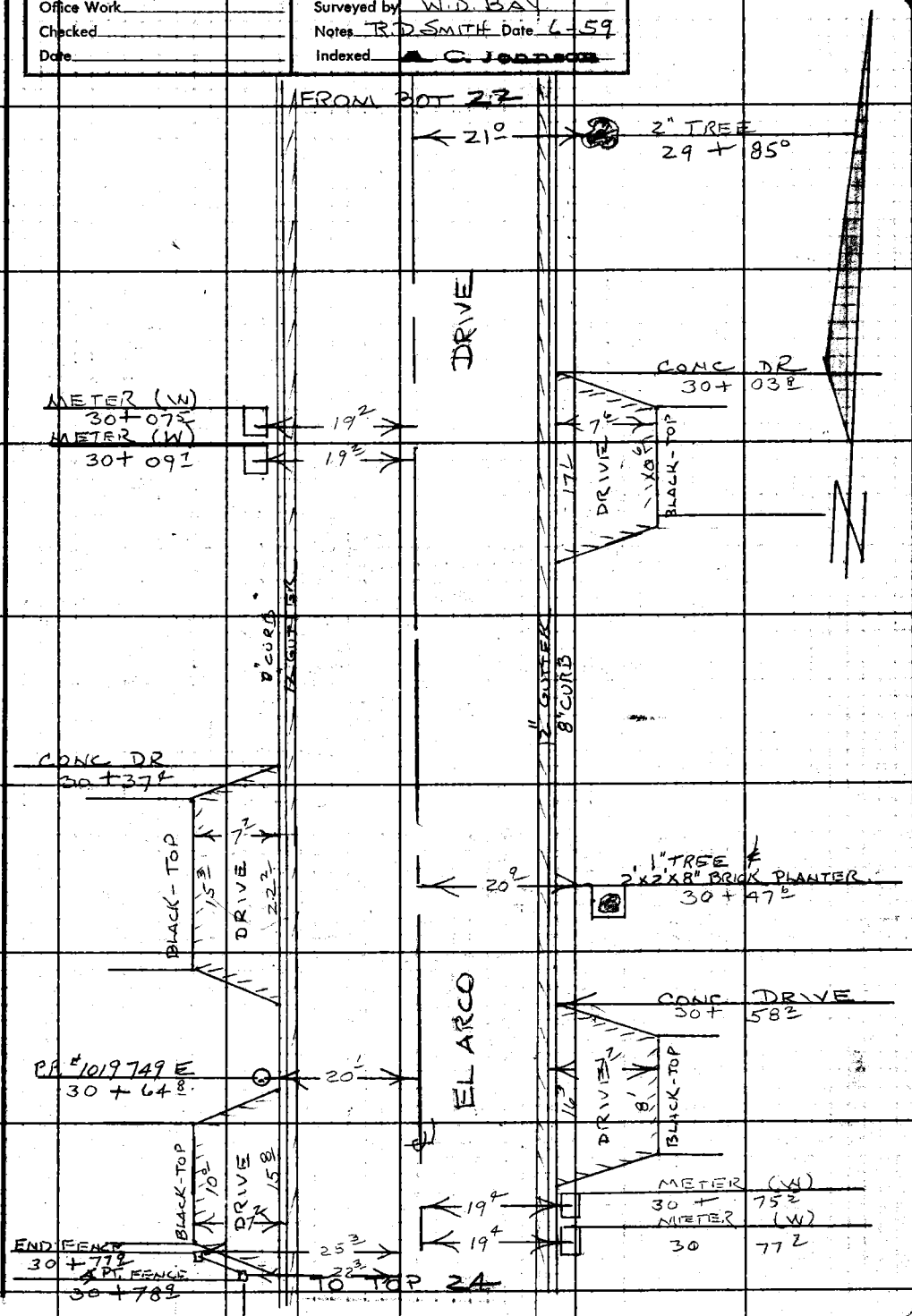
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN6253.20 Tape Std. °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed A. C. JOHNSON

F. B. 2552 PG. 23



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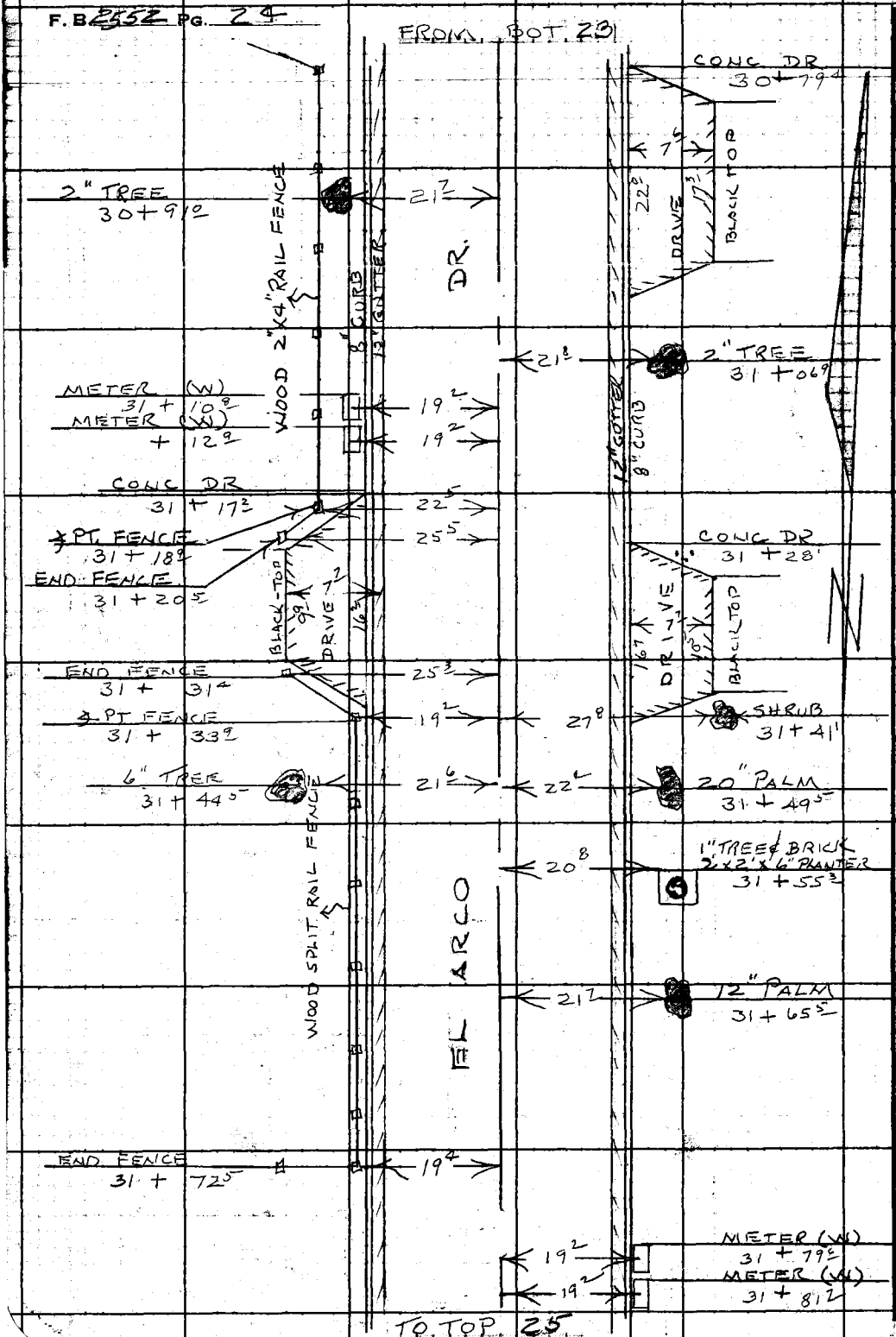
RETURN TO:
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-59

F. B. 2552 PG. 24

FROM BOT. 23



TO TOP 25

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

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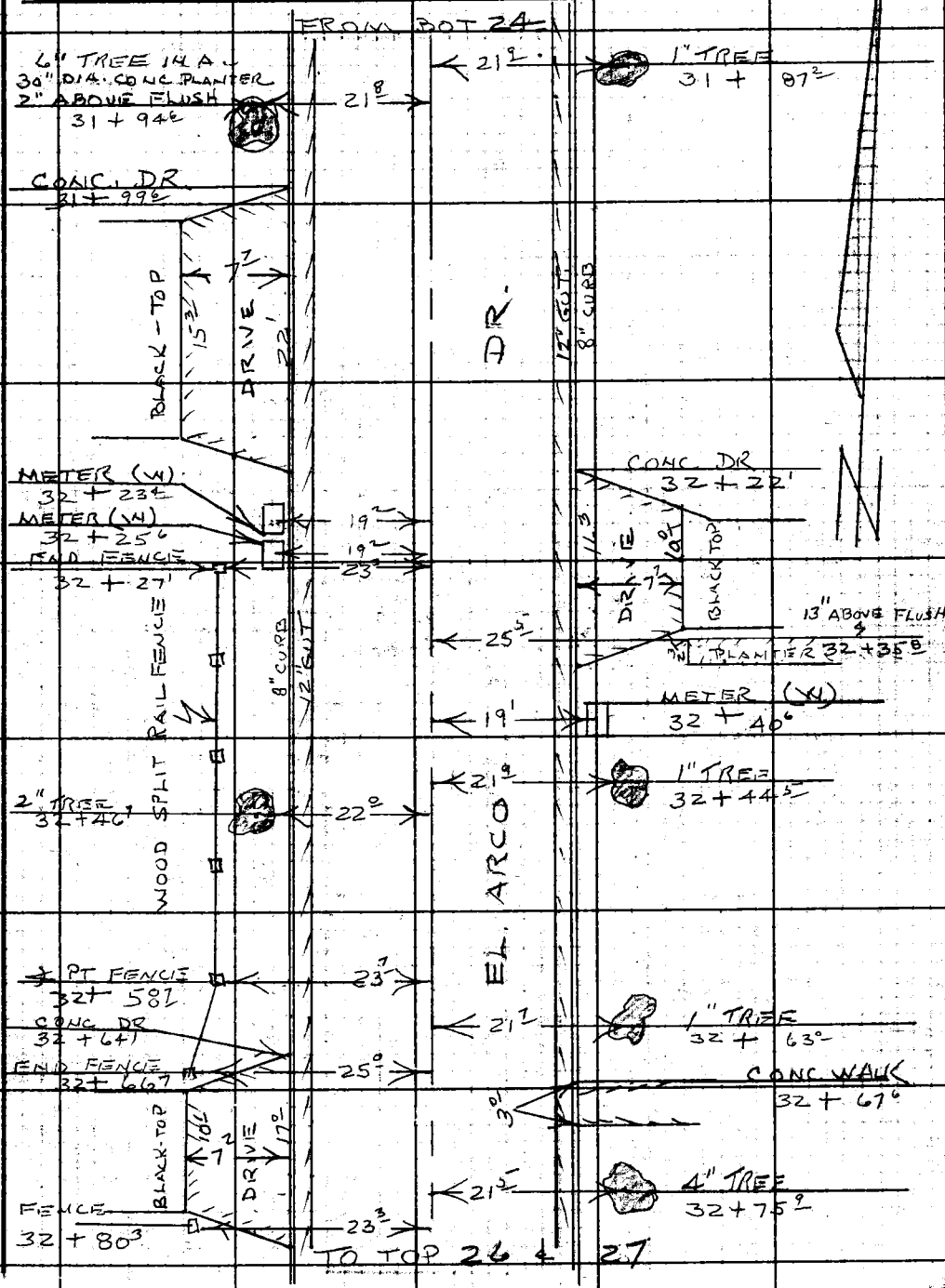
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253 20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. JOHNSON

F.B. 2552 PG. 25



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RETURN TO
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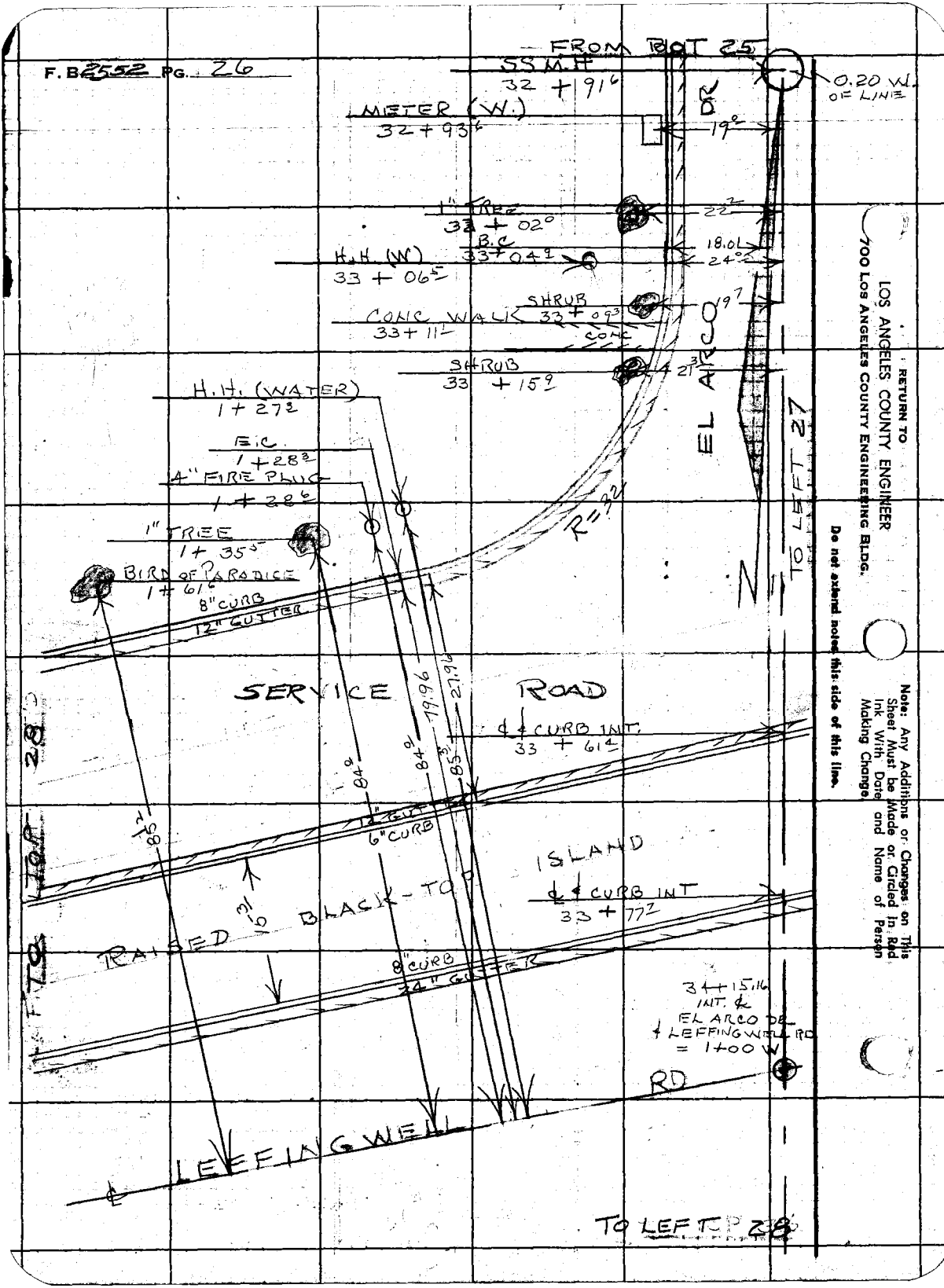
763098 CE #247 7-53

F. B. 2552 PG. 26



RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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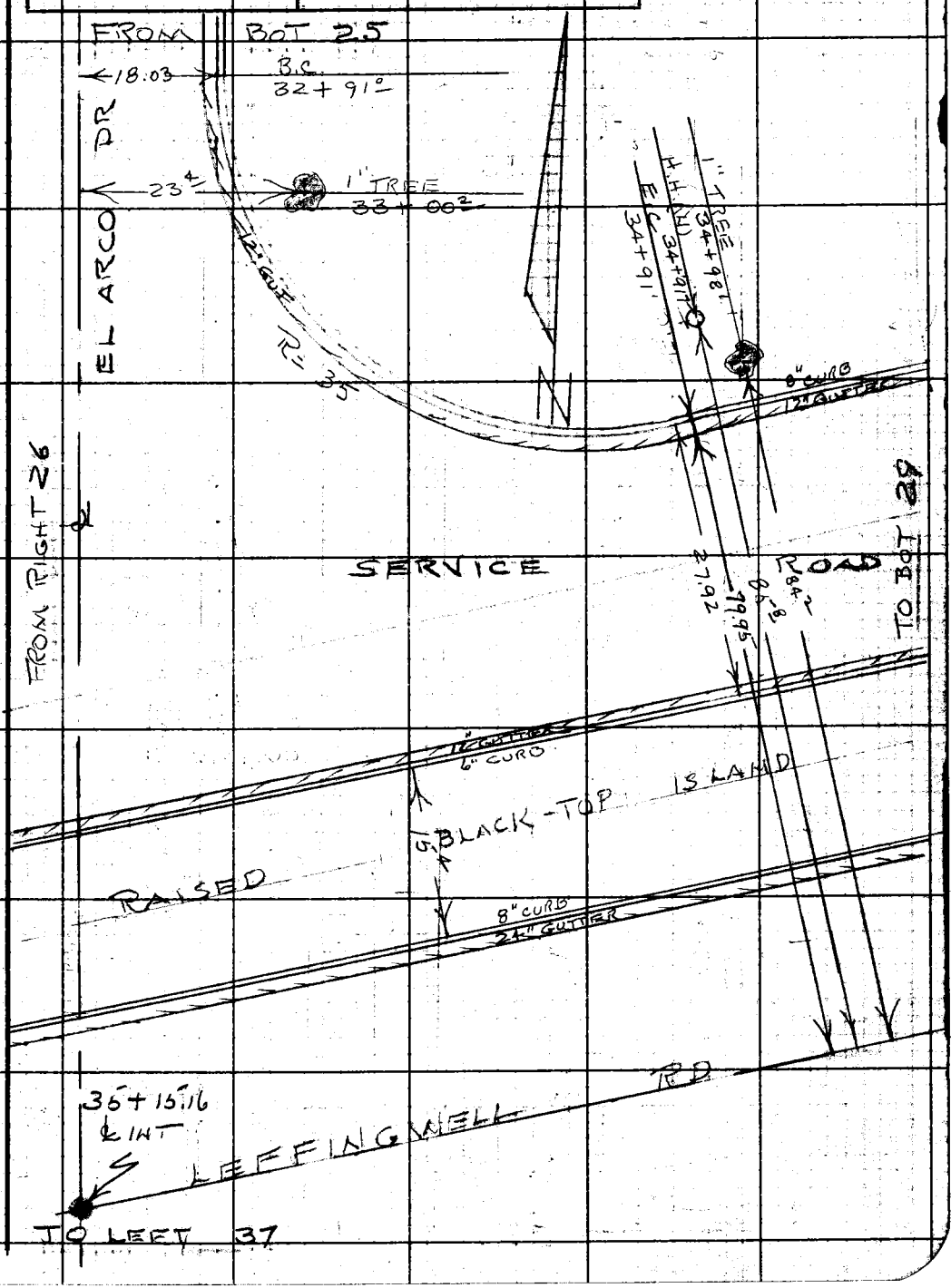
Notes Ck'd by	Survey of WHITTWOOD SD.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. JOHNSON

F. B. 2552 PG. 27



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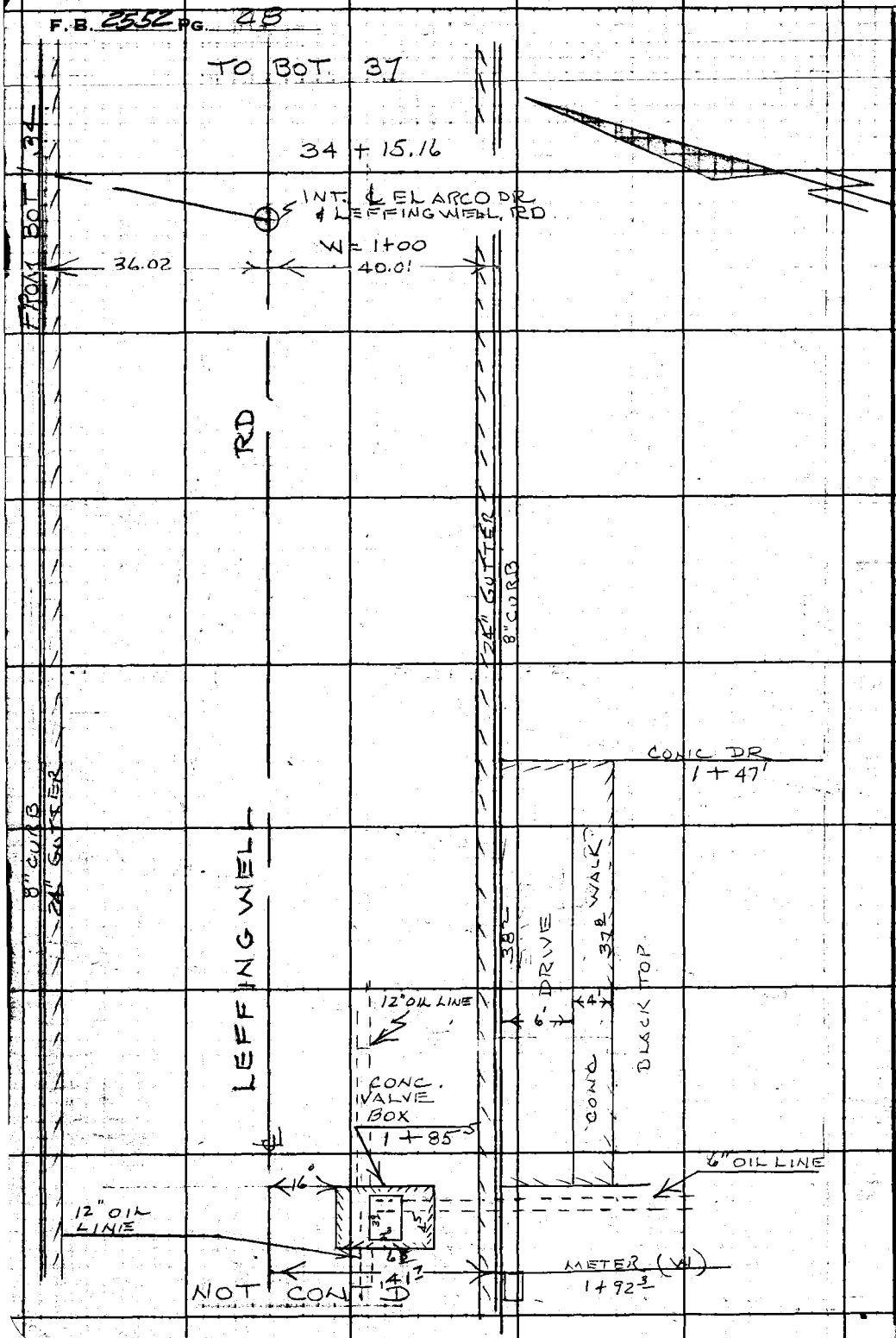
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247 7-53

F.B. 2552 PG. 48



RETURN TO
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00 Los Angeles County Engineering Bldg.

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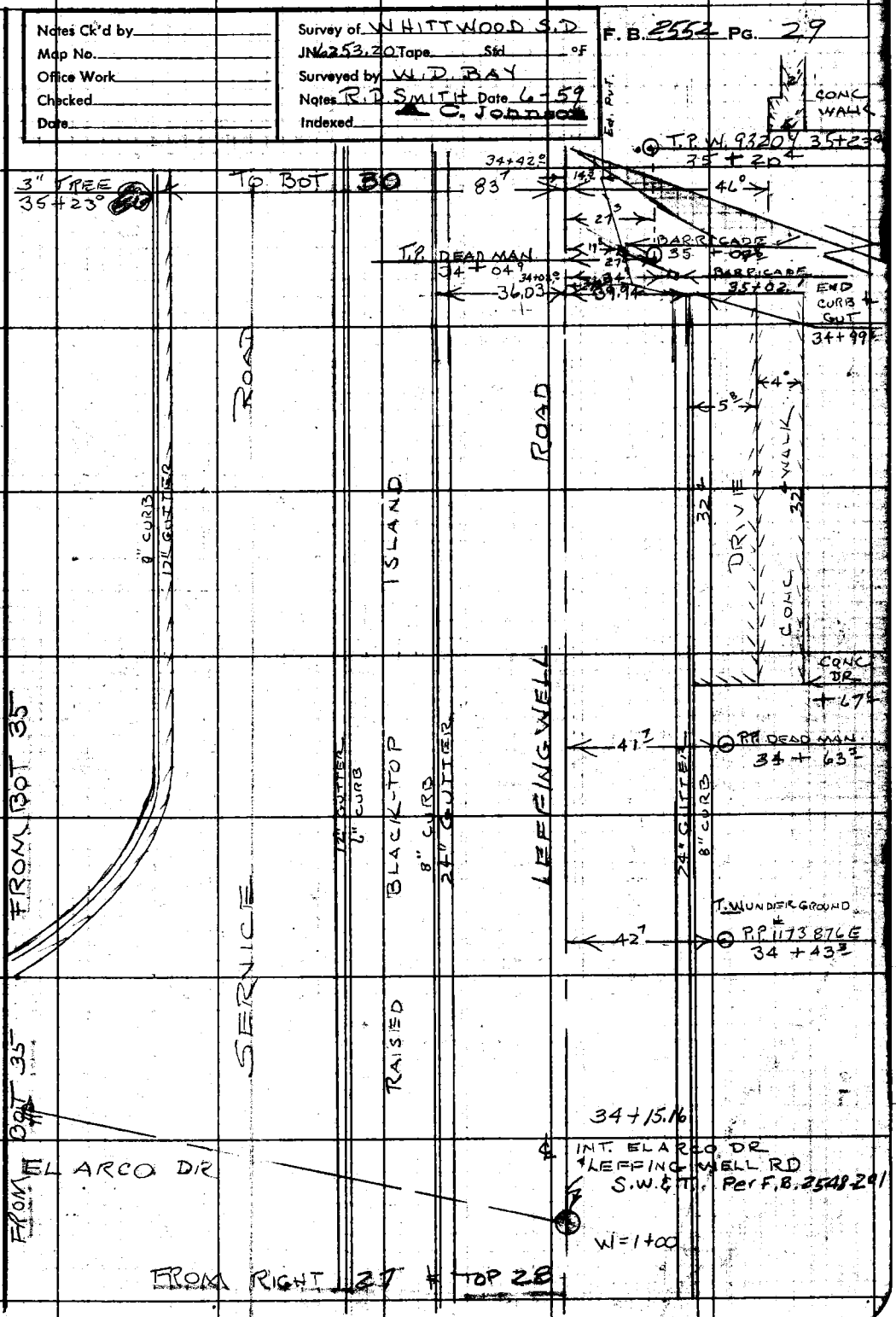
Map No.
Office Work
Checked
Date

Survey of WHITTWOOD S.D.
JN 6253.20 Tape Std °F
Surveyed by W.D. BAY
Notes R.D. SMITH Date 6-59
C. JOHNSON
Indexed

F.B. 2552 Pg. 29



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RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

783095 CE #247—7-59

F. B. 552 PG. 330

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

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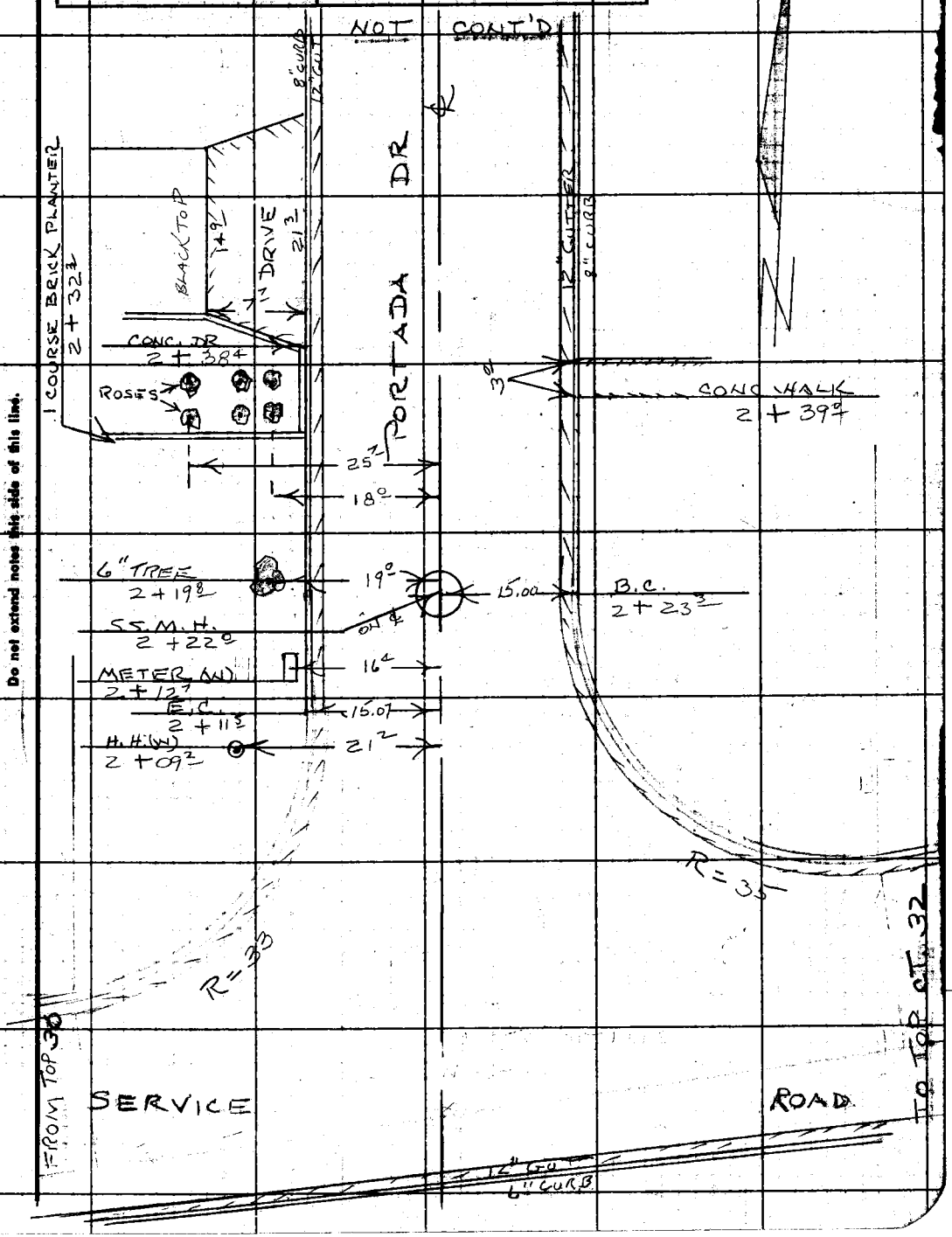
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed A. C. Johnson

F. B. 8552 PG. 31



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RETURN TO
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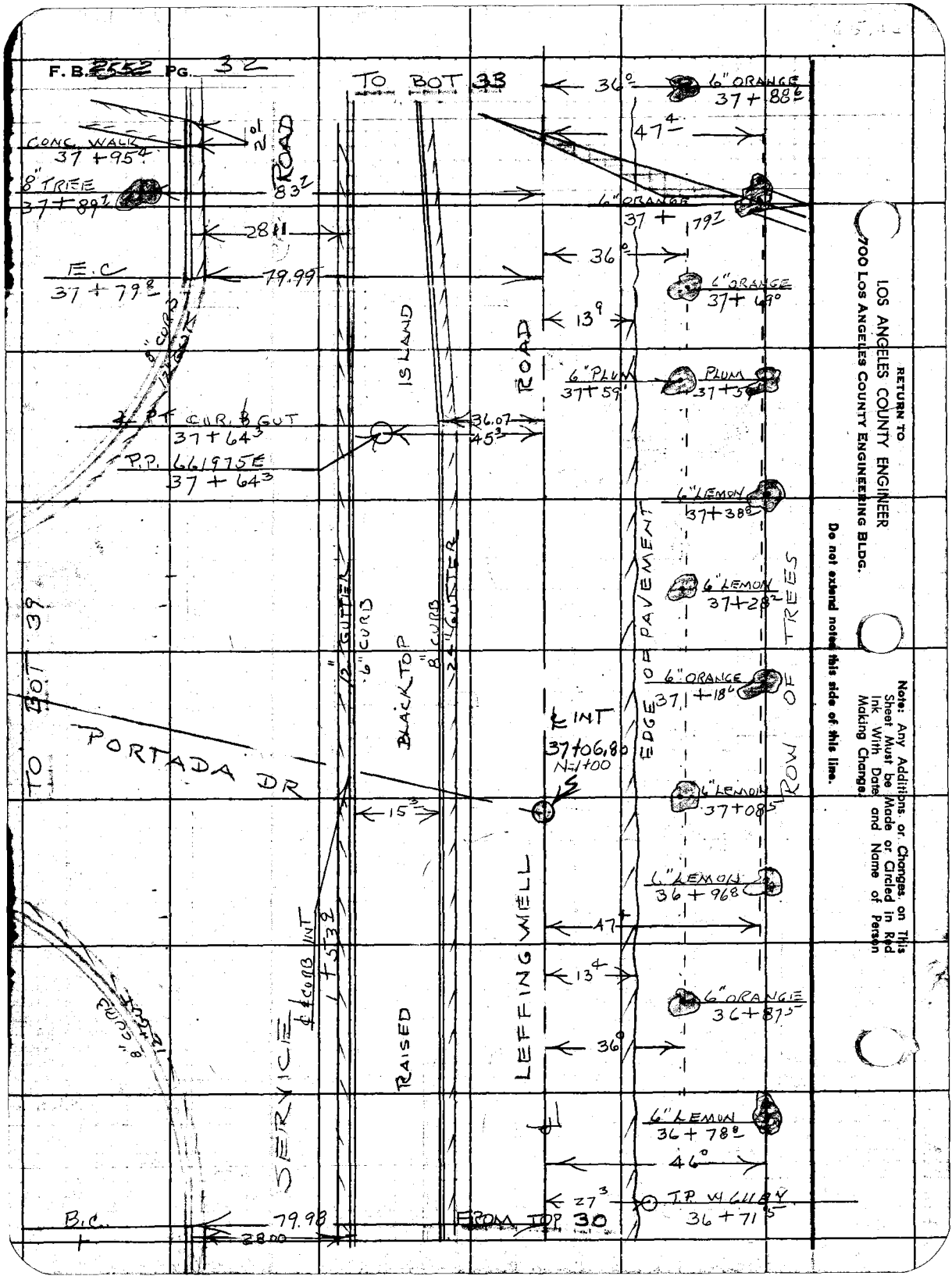
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53



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

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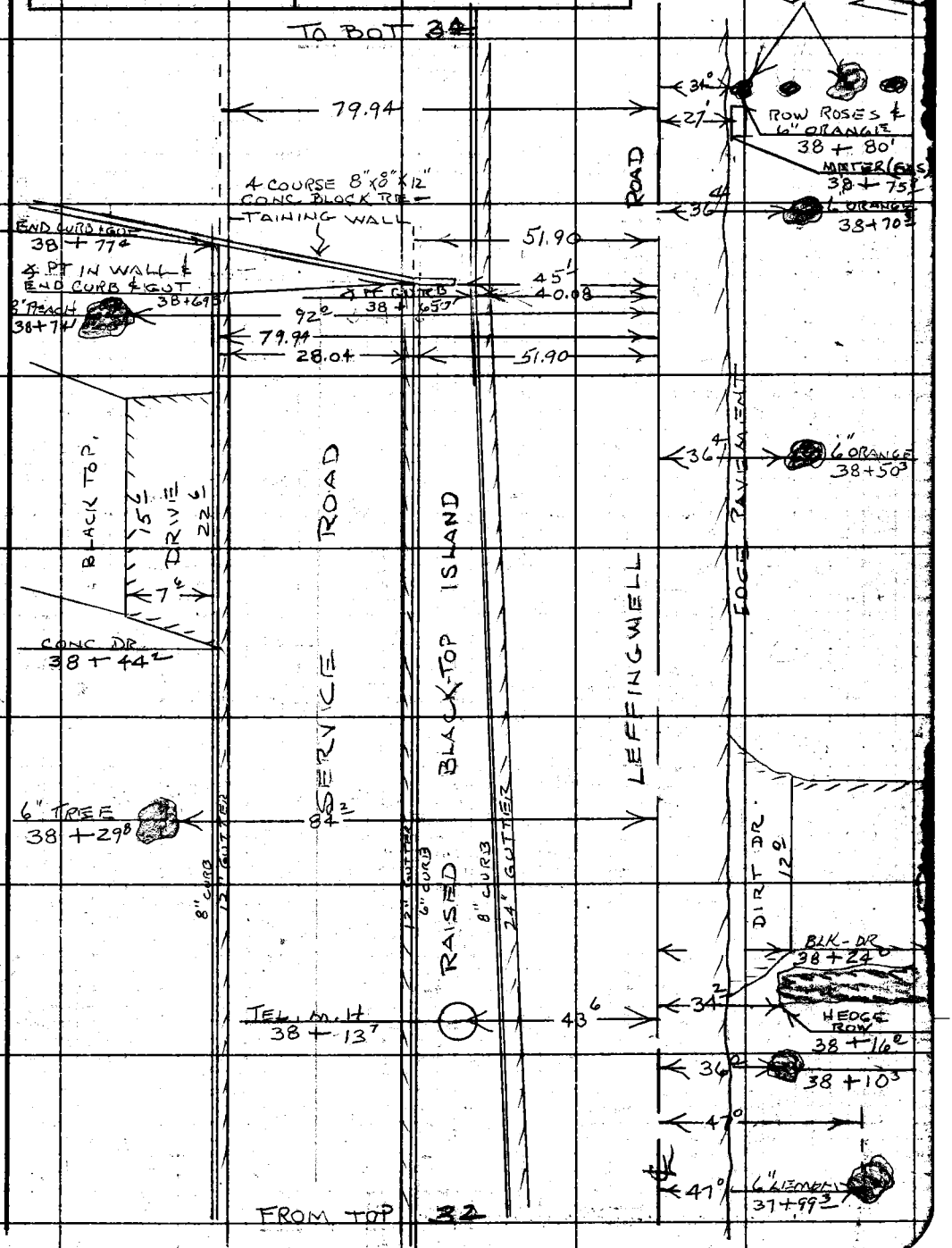
Notes Ck'd by	Survey of WHITTWOOD S.D
Map No.	JN6253.20 Tape Std. °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 PG. 33



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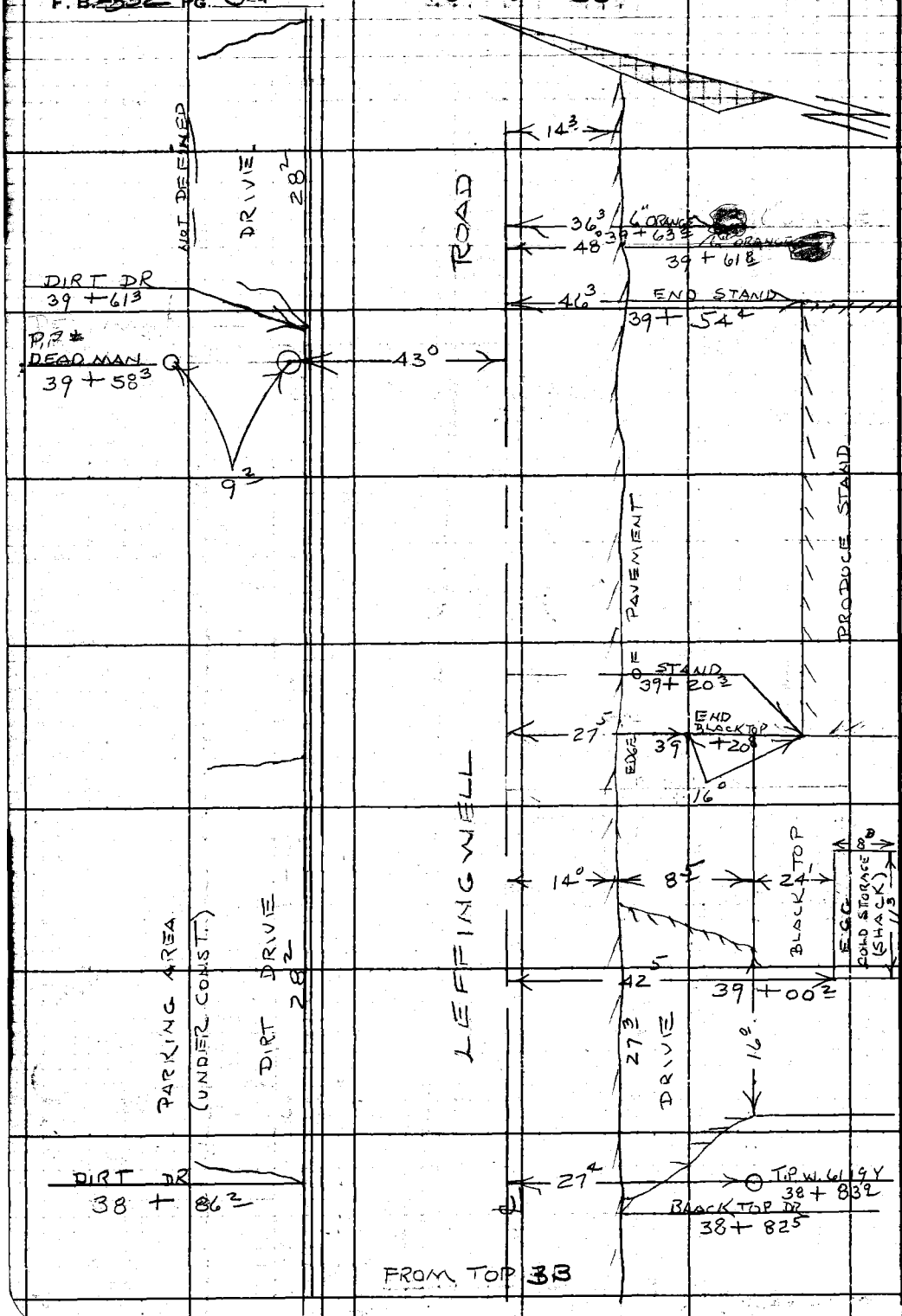
RETURN TO
LOS ANGELES COUNTY ENGINEER
400 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 552 PG. 34

TO BOT 35



FROM TOP 33

RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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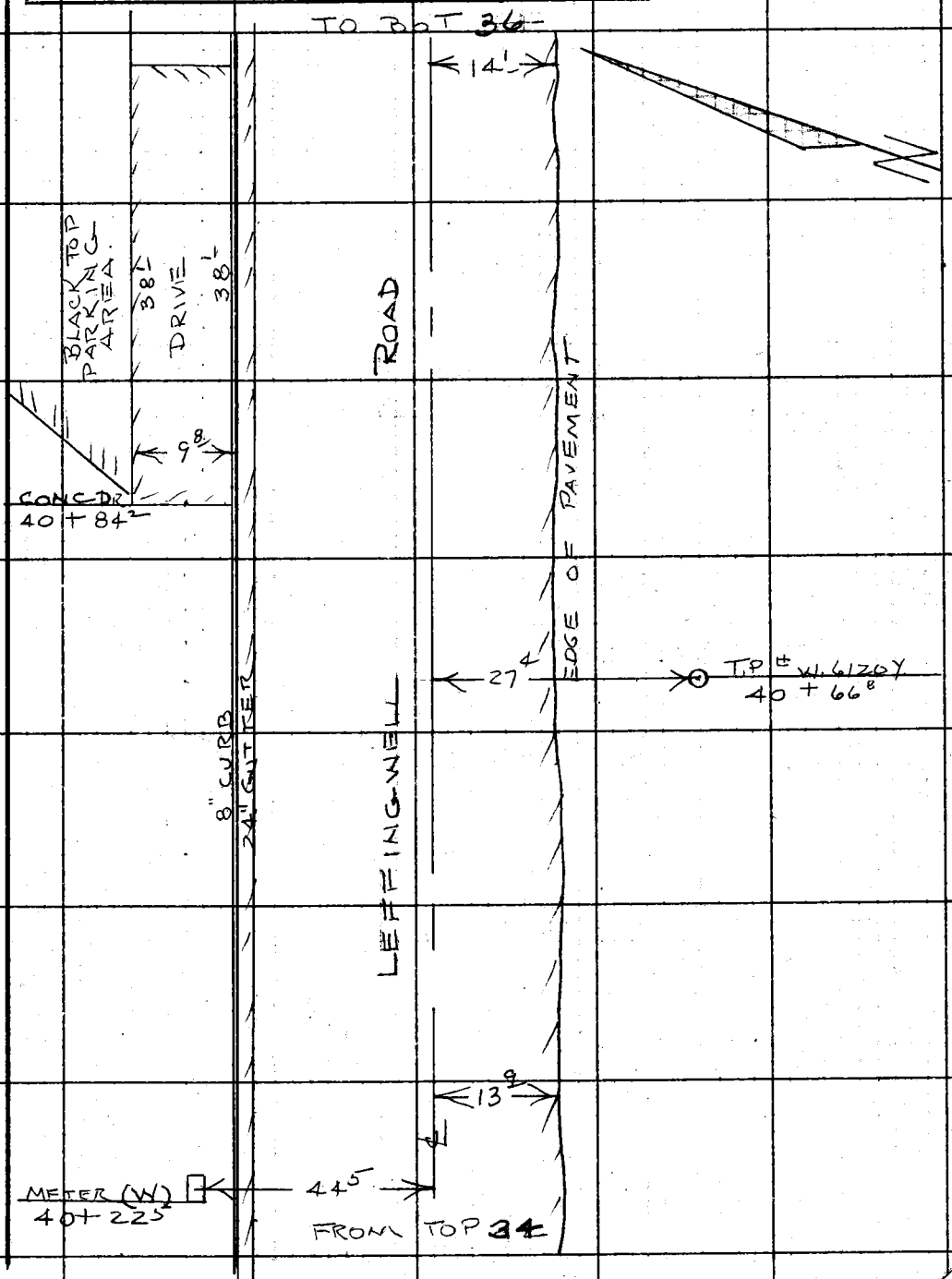
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 Pg. 35



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RETURN TO
LOS ANGELES COUNTY ENGINEER
80 LOS ANGELES COUNTY ENGINEERING BLDG.

783098 CE #247—7-59

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

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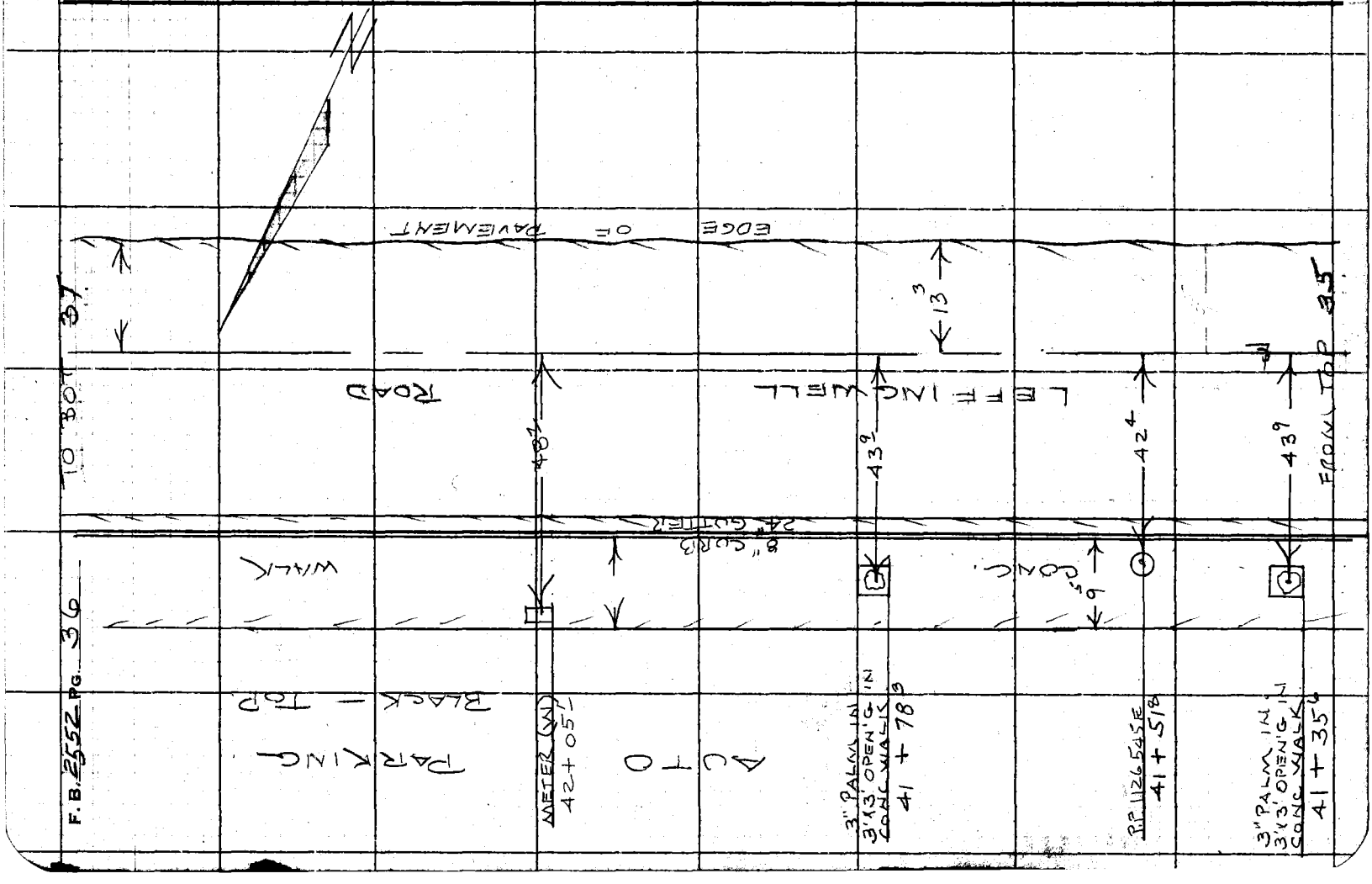

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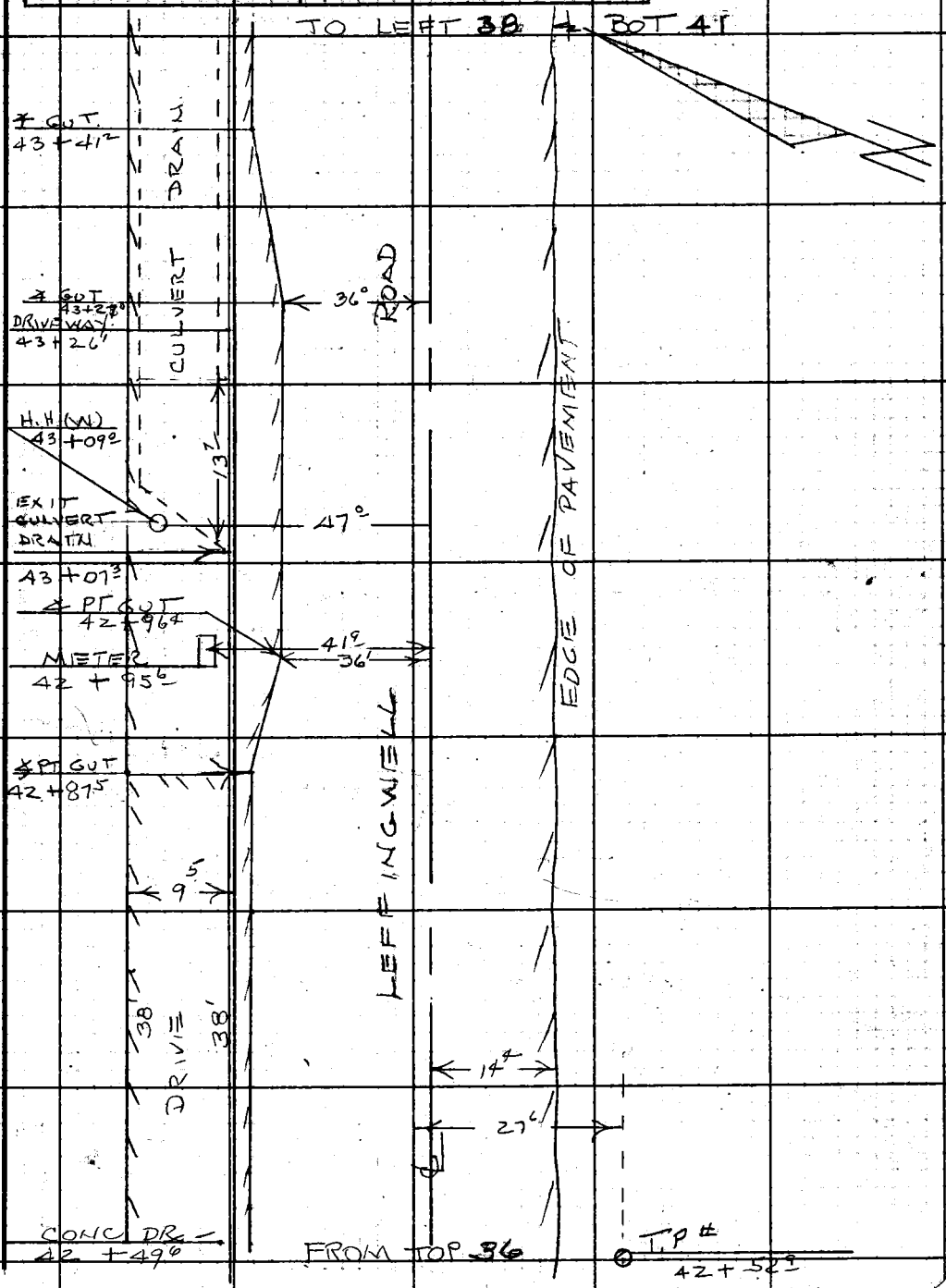
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2532 PG. 37



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RETURN TO
LOS ANGELES COUNTY ENGINEER
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763093 CE #247—7-53

F. B. 2552 PG. 38

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

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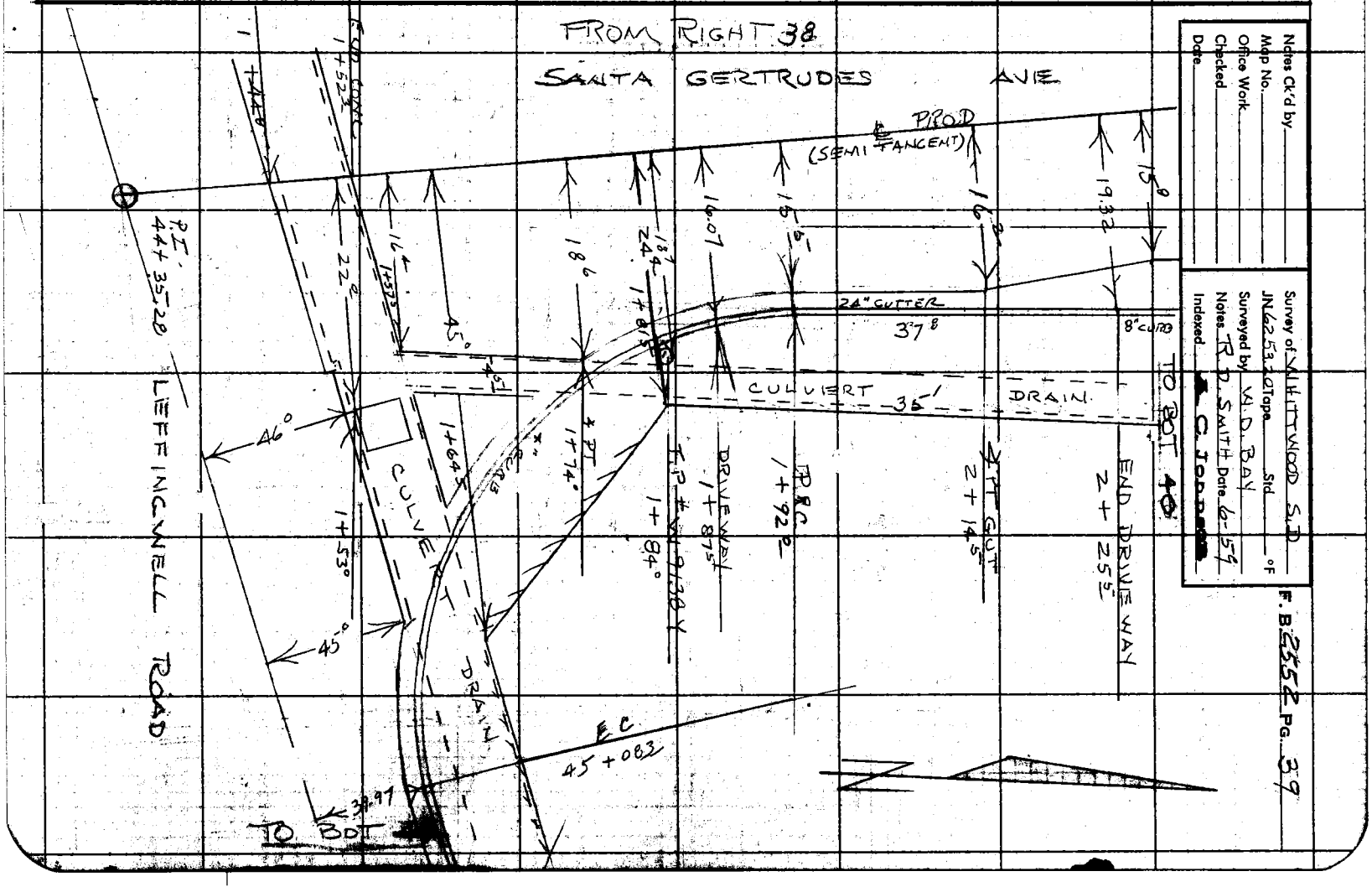
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

763098 CE #247—7-53

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 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.

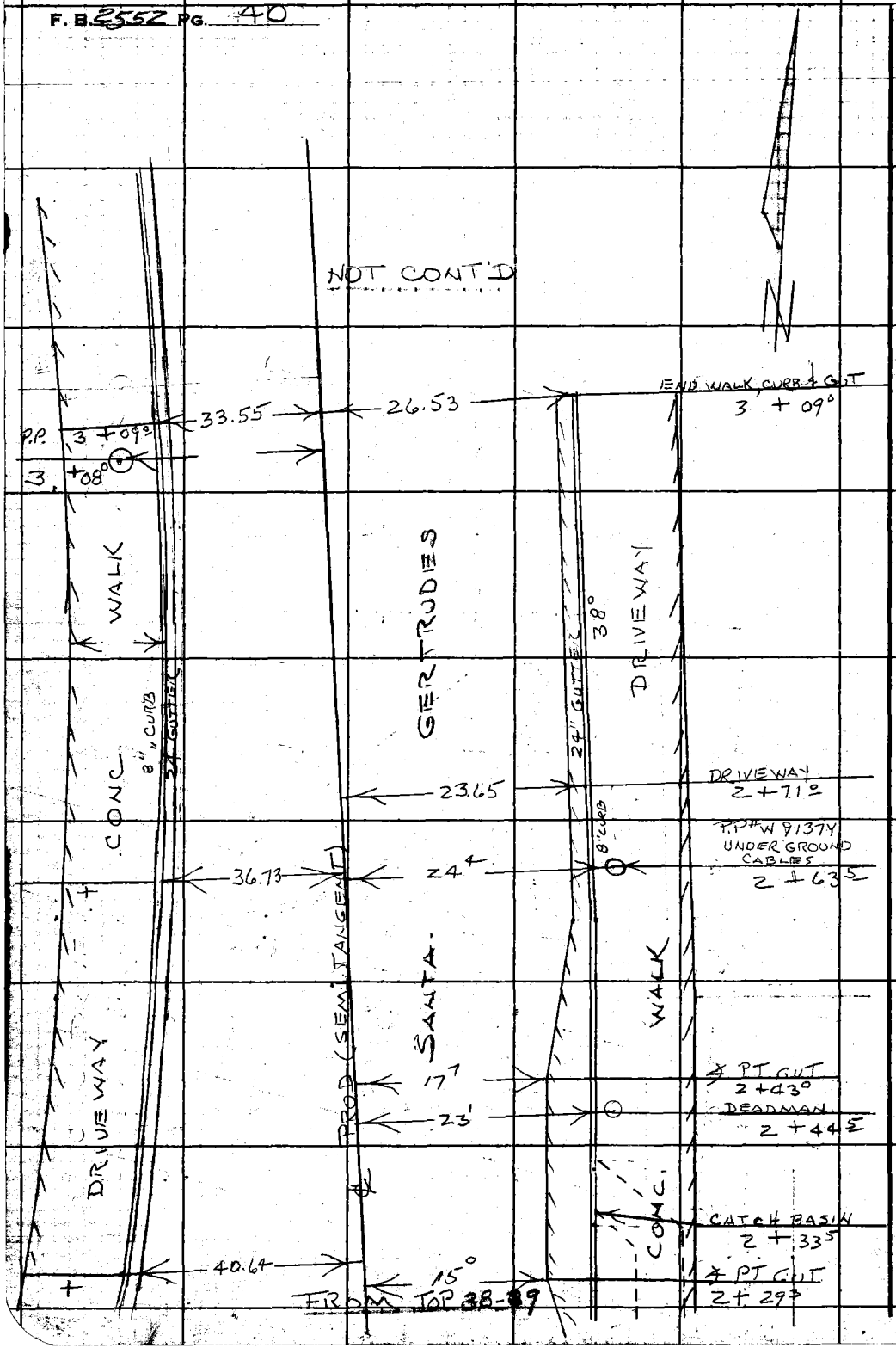


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of WHITTWOOD S.D.
JN 6253.20 Tape Std. °F
Surveyed by W. D. BAY
Notes R. D. SMITH Date 6-57
Indexed C. JORDAN

F. B. 2552 PG. 39

F. B. 2552 PG. 40



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

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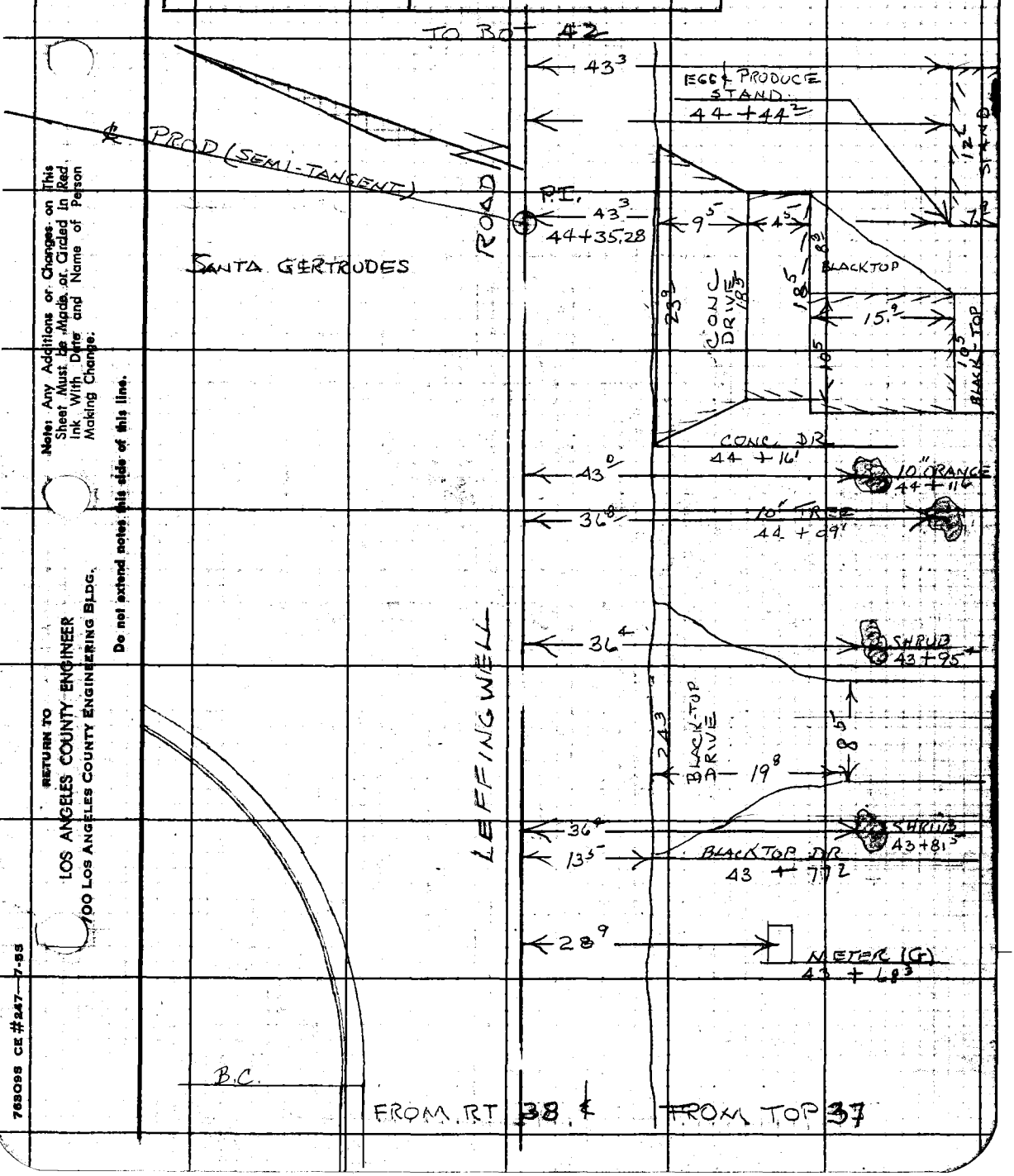
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of WHITTWOOD S/D
Map No.	JN 253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed J. C. Johnson

F. B. 2352 PG. 41

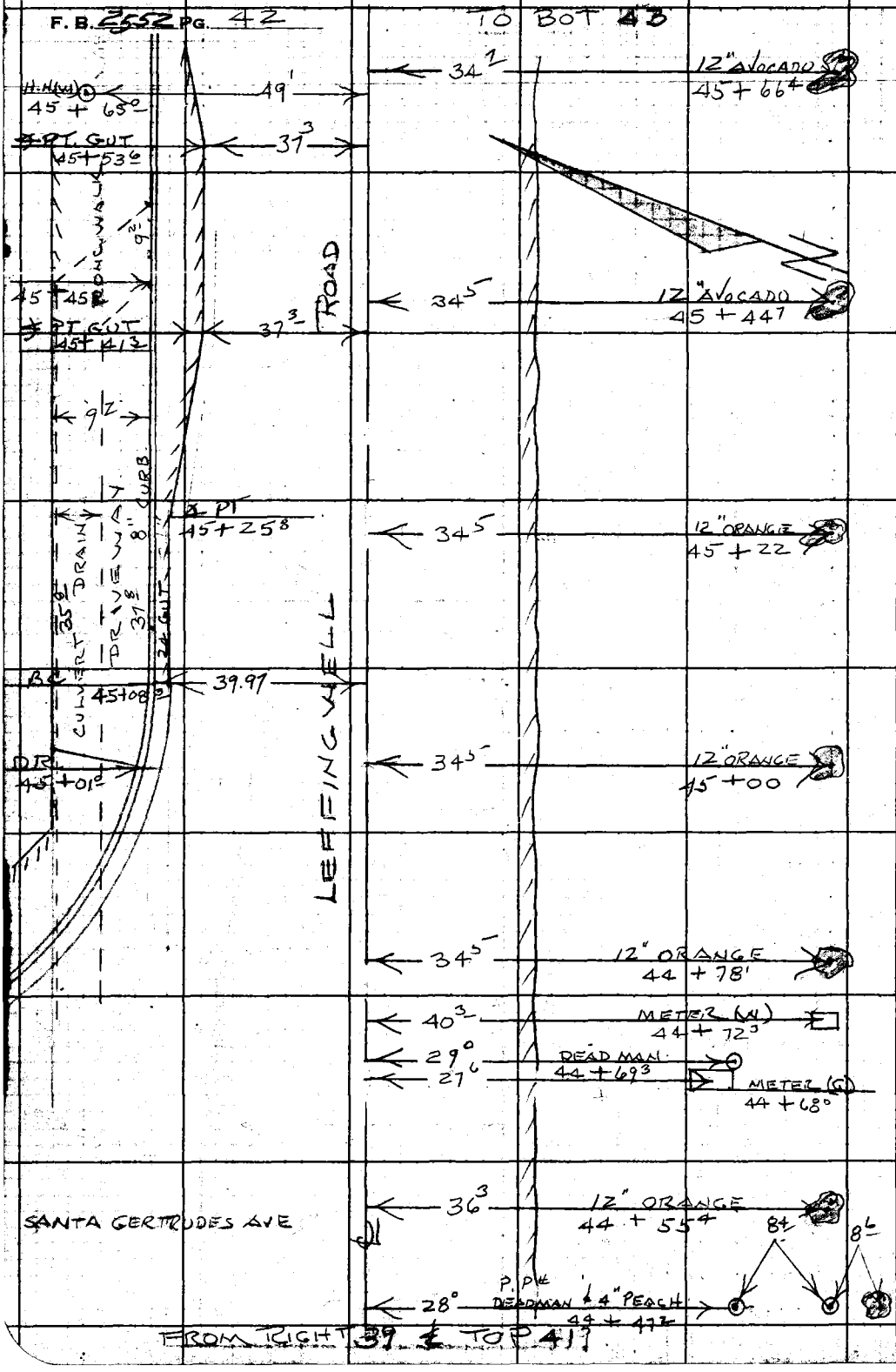


Note: Any Additions or Changes on This Sheet Must Be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

765095 CE #247—7-55



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

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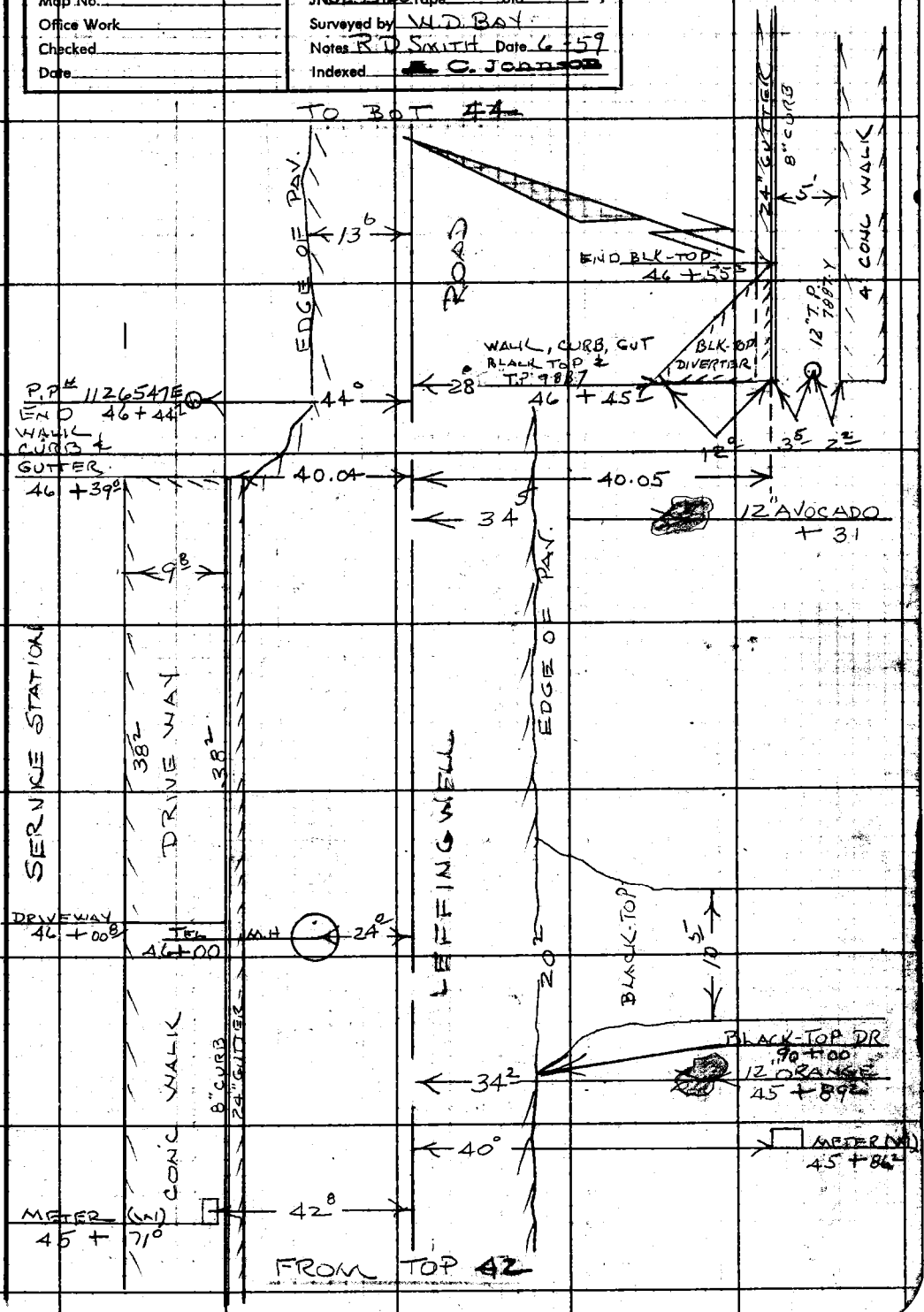
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 62.53.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. JOHNSON

F. B. 4552 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.

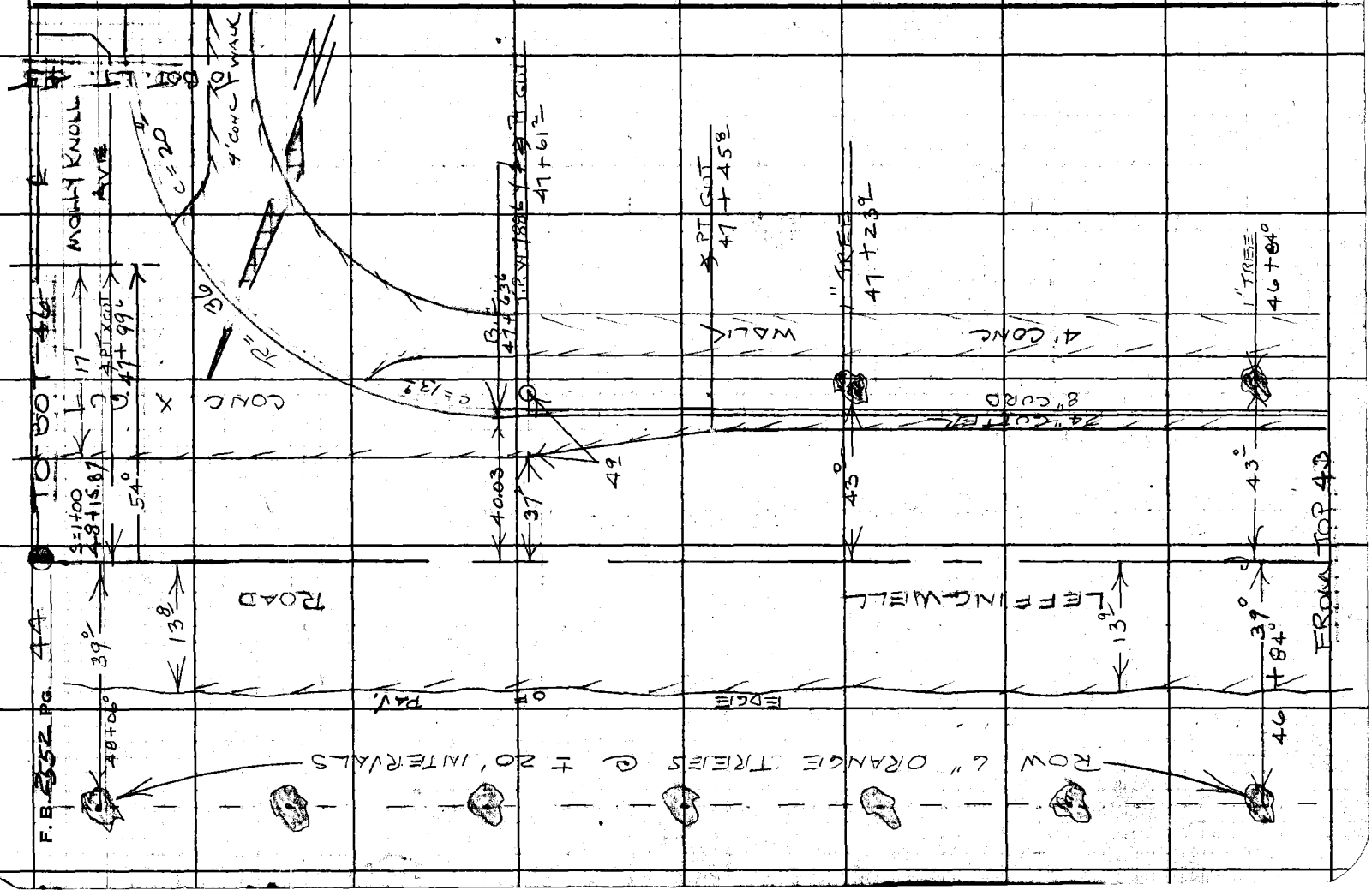
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

768095 CE #247—7-53

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.

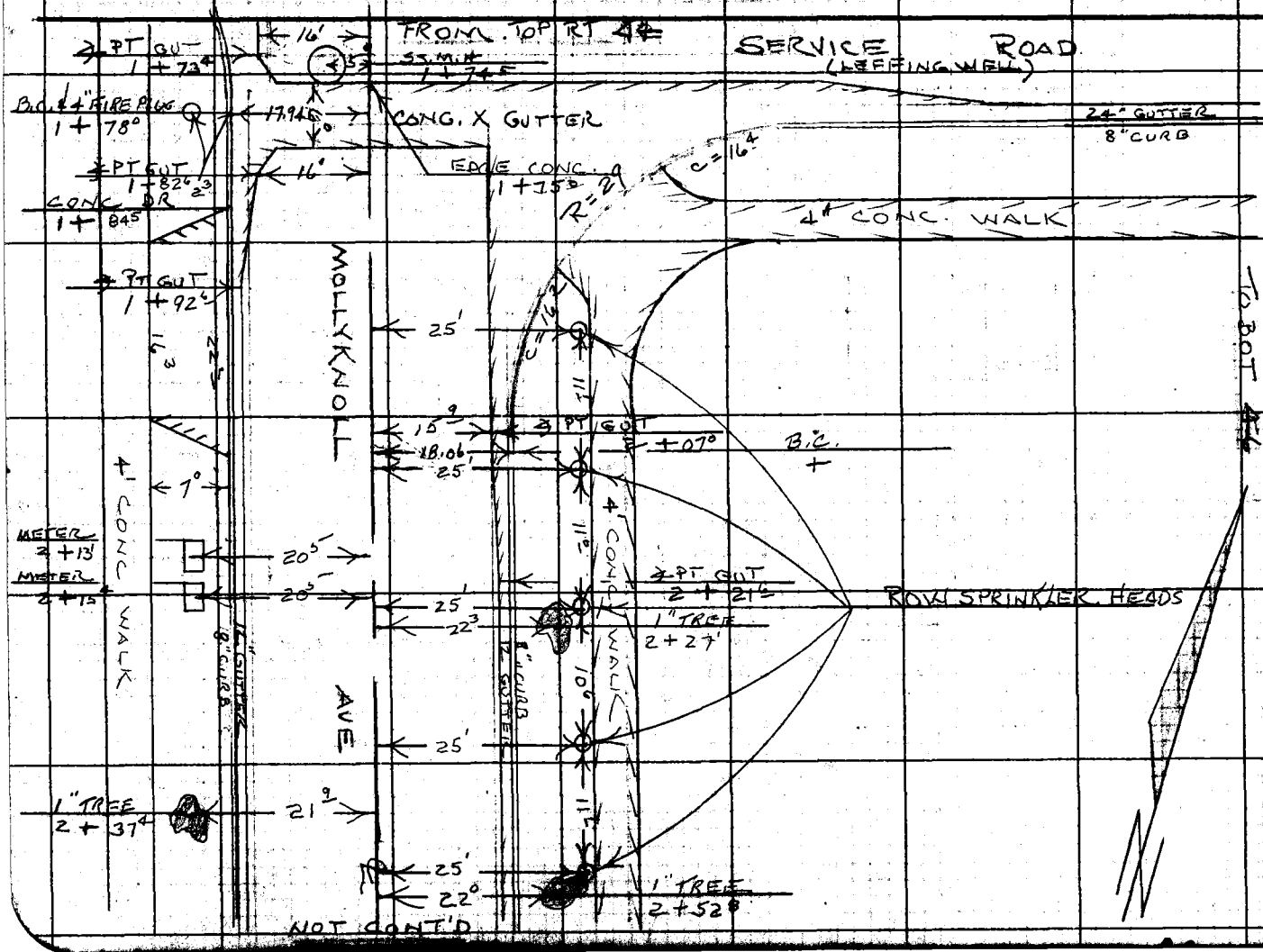


763098 CE #247—7-53

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.

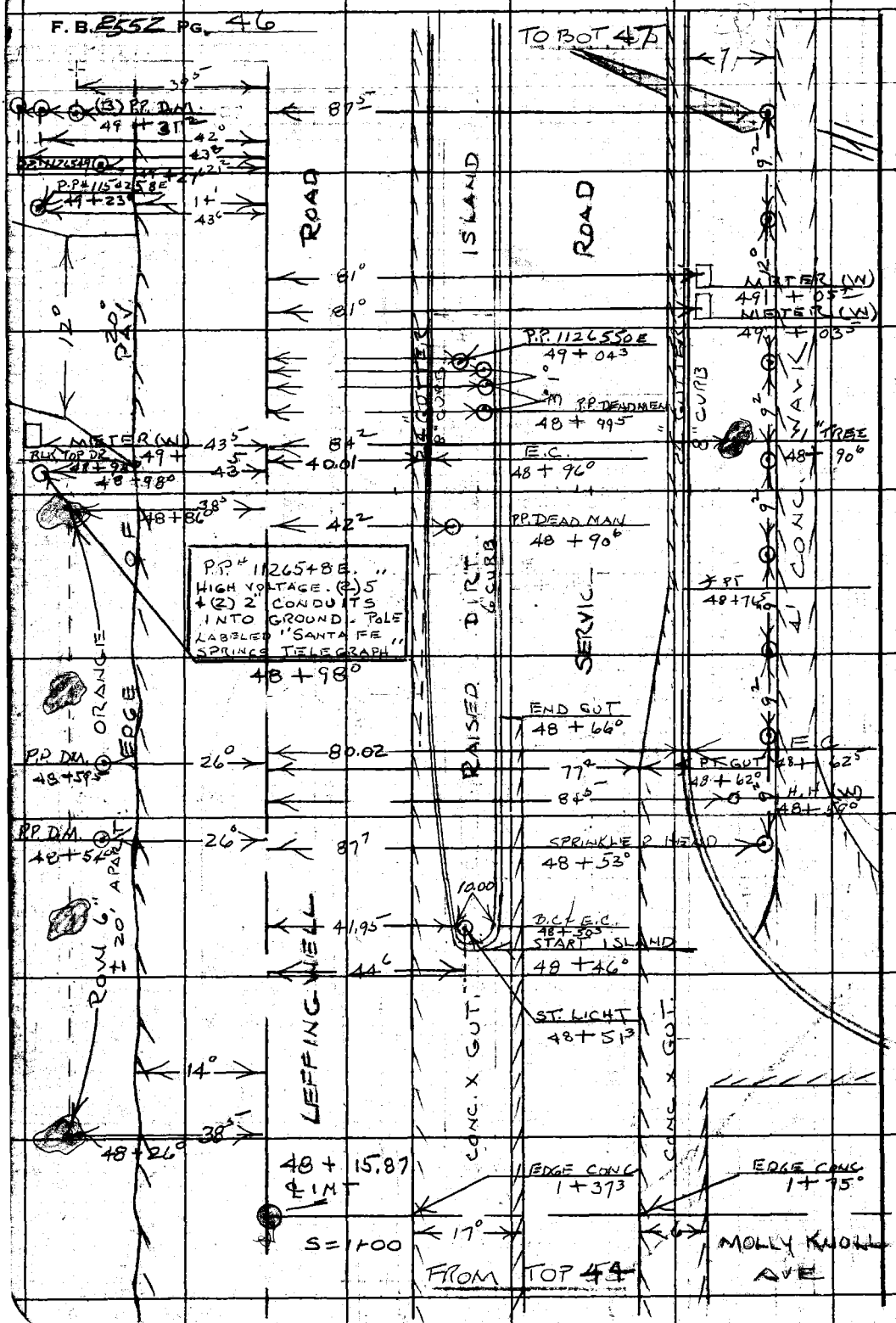


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of WHITTWOOD SD
JN 6253 20 Tape Std. °F
Surveyed by W.D. BAY
Notes R.D. SMITH Date 6-59
Indexed

F.B. 332 PG. 45

F. B. 2552 PG. 46



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

Do not extend noted this side of this line.

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763095 CE #247—7-53

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

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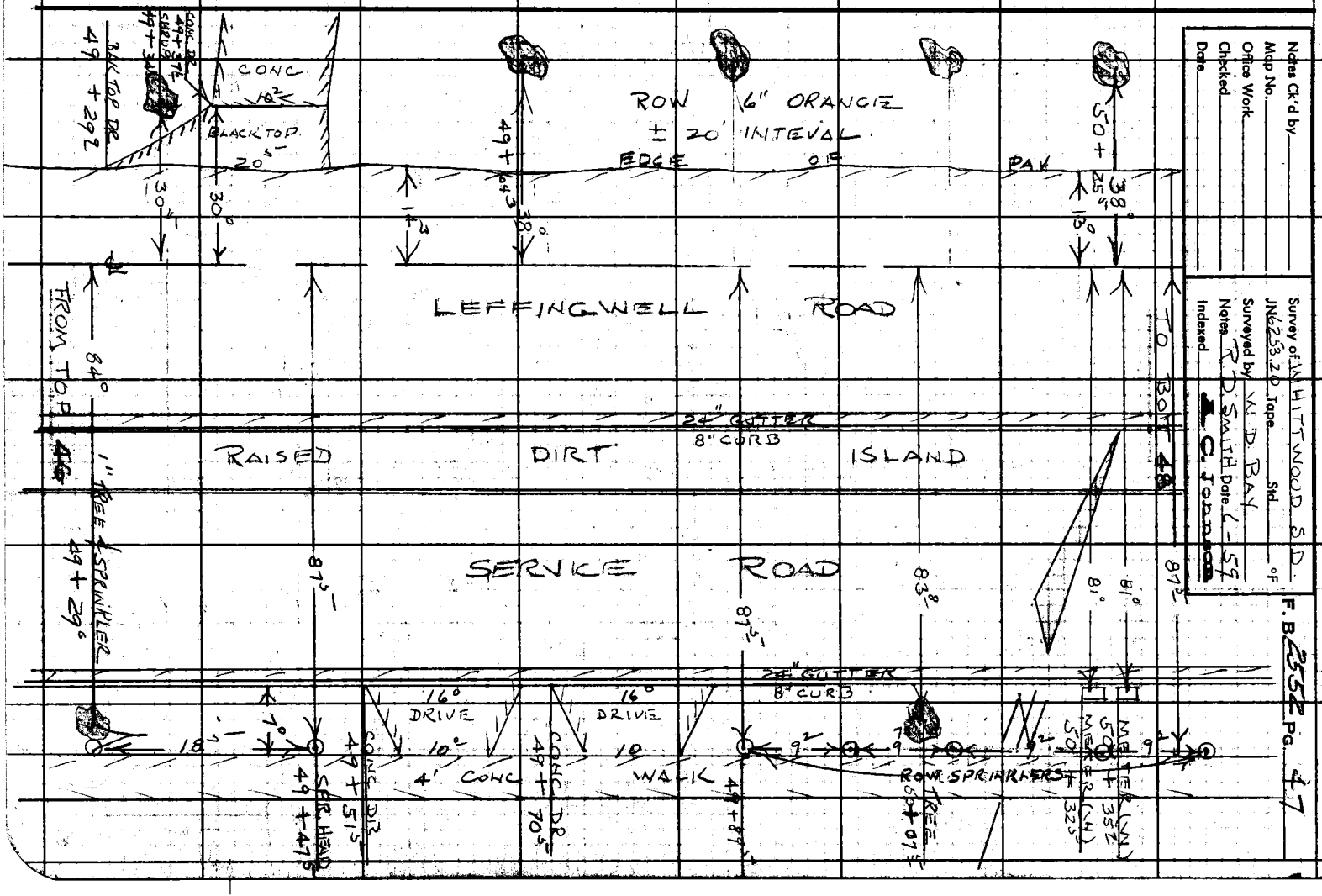
Do not extend notes this side of this line.

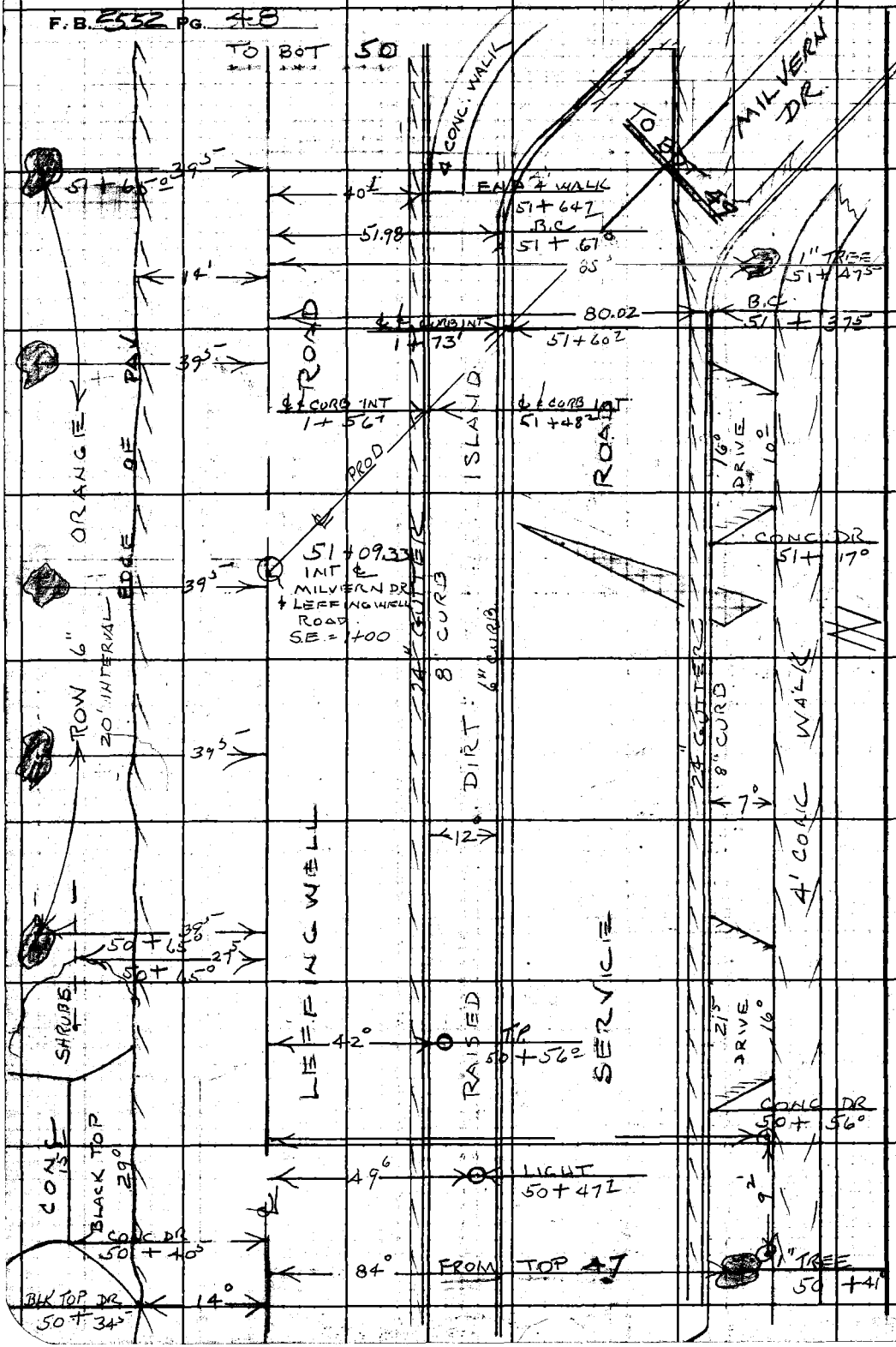


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of WHITTWOOD S.D.
JN6253.20 Tape Std. of
Surveyed by W. D. BAY
Notes R. D. SMITH Date 6-57
Indexed C. JOHNSON

F. B. 2552 Pg. 47

F. B. 2552 PG. 48



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

Do not extend notes this side of this line.

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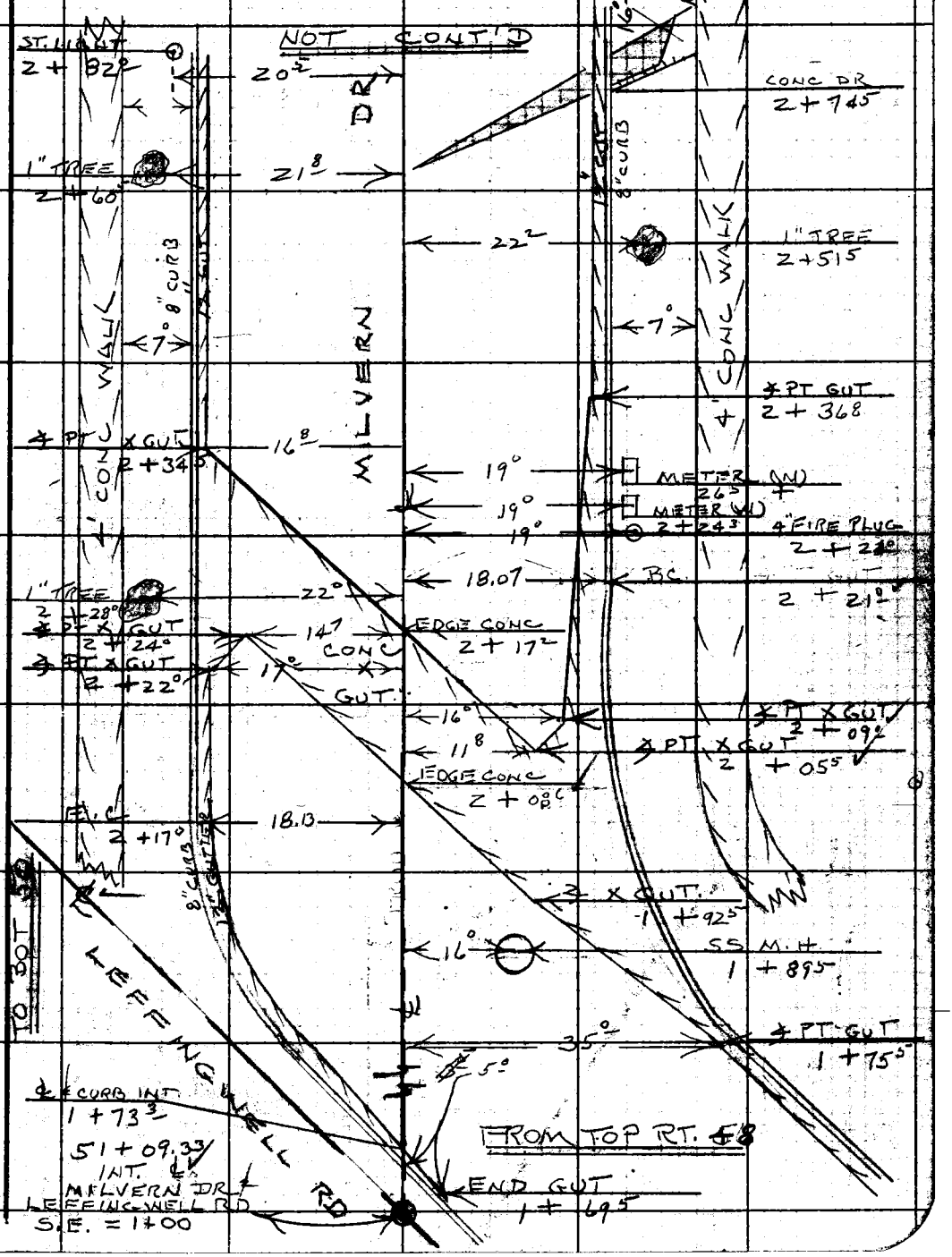
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F.B. 2552 PG. 49



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

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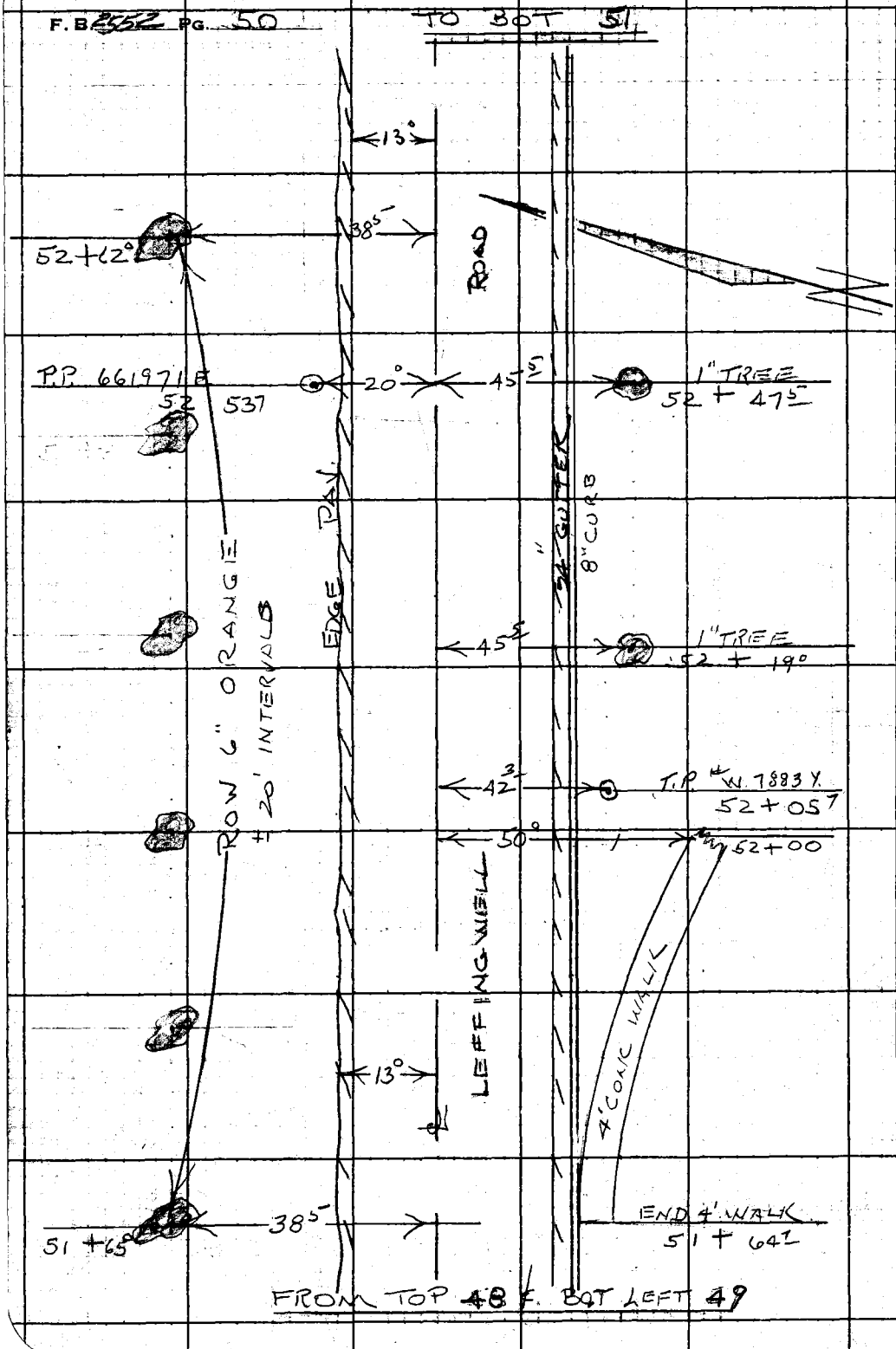
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

76SOBS CE #247—7-53

F.B. 2552 PG. 50



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

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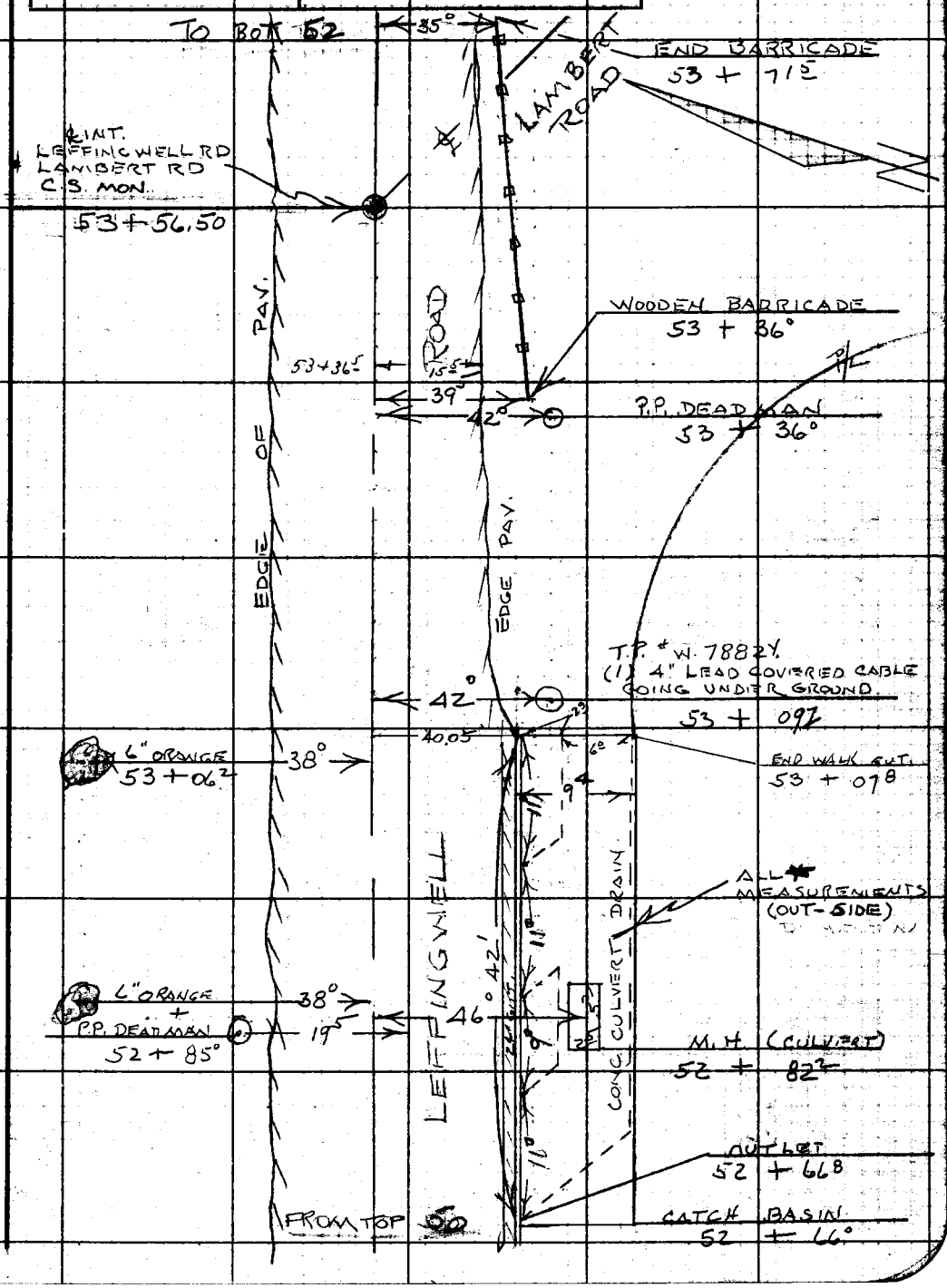
Notes Ck'd by	Survey of WHITTNWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. [illegible]

F. B. 2552 PG. 51

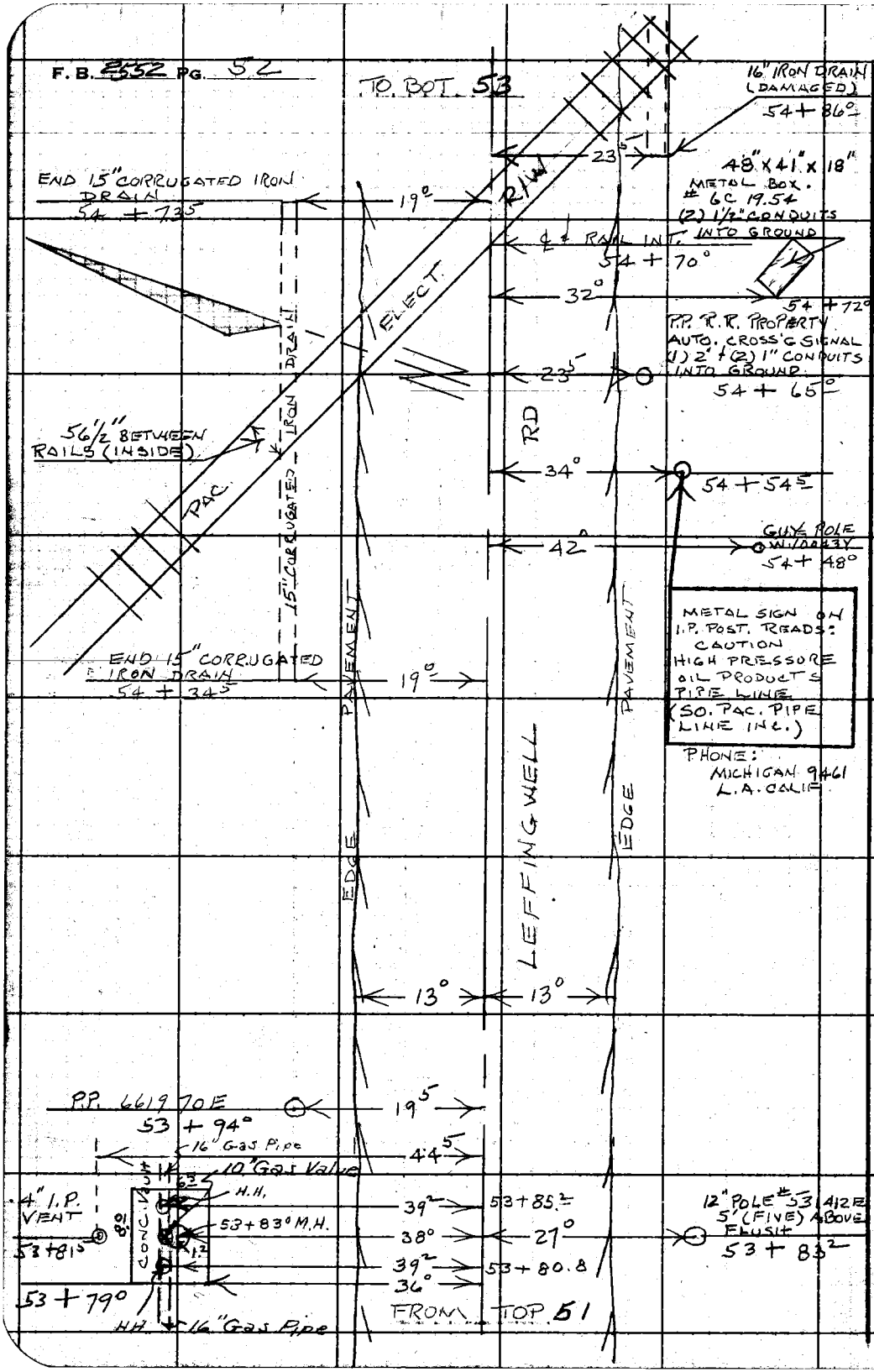


Notes: Any Additions or Changes on This Sheet Must Be Made or Graded In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59



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

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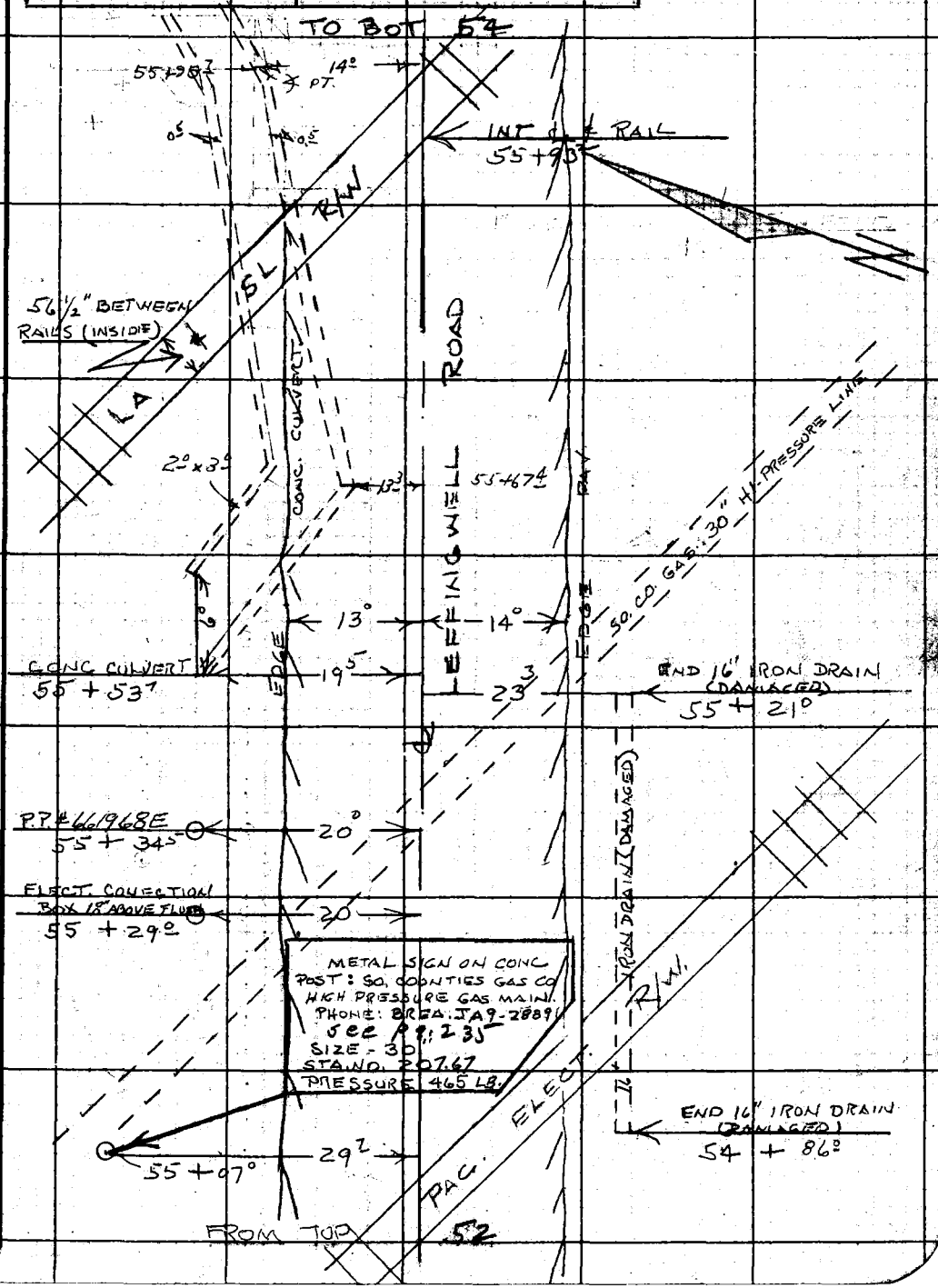
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 PG. 53



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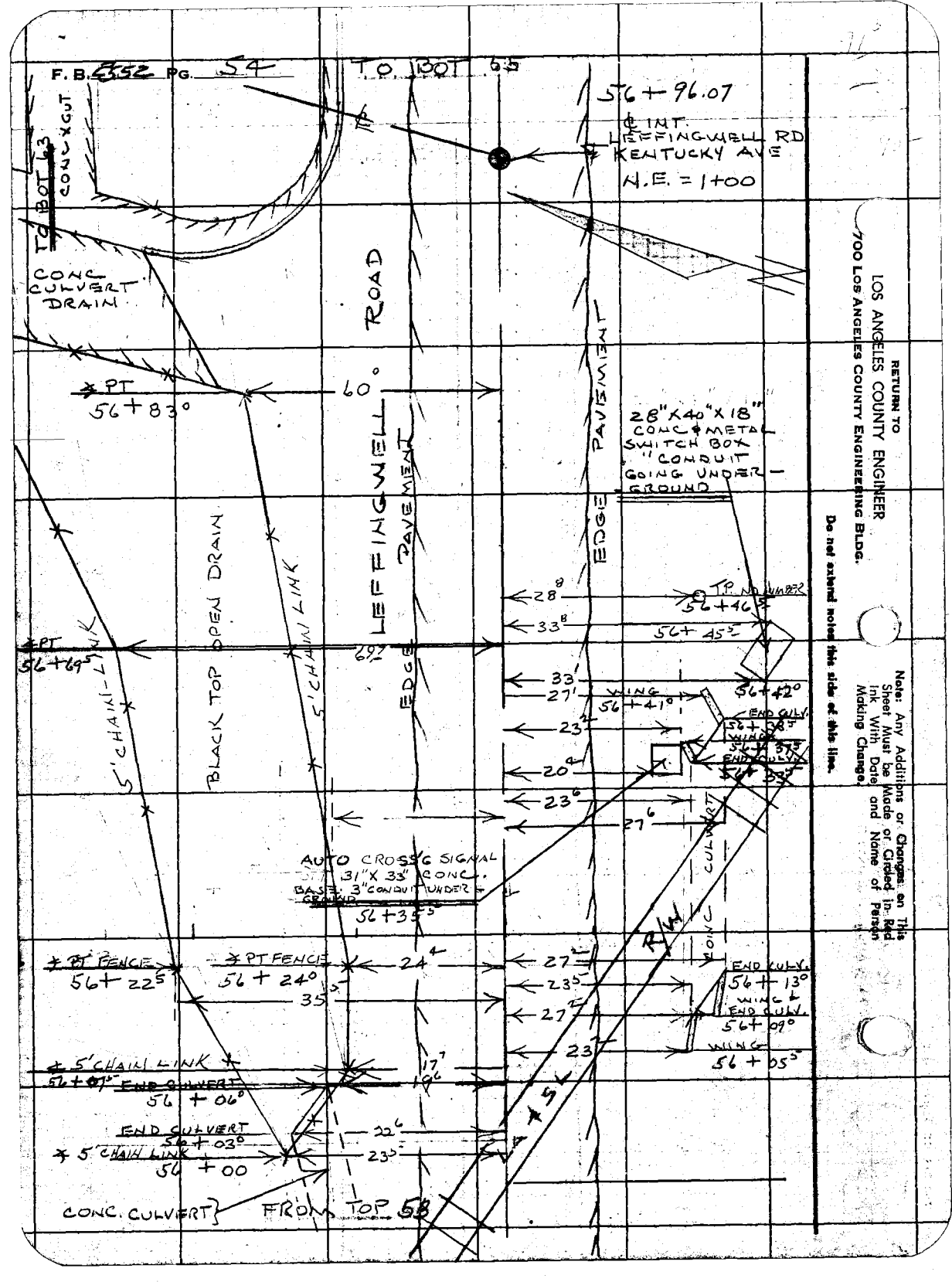
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59



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

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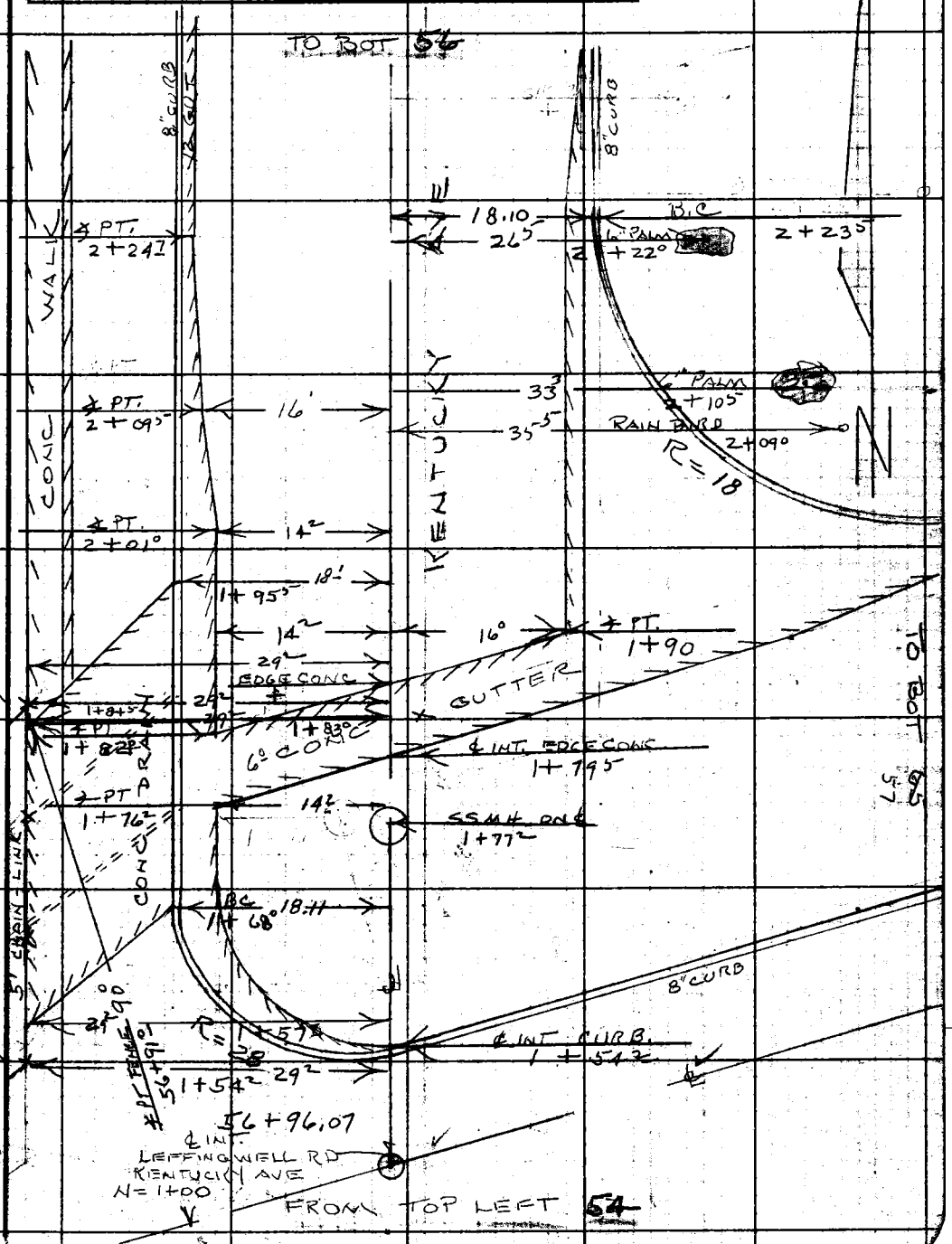
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of WHITTWOOD SD	F. B. 2552 PG. 55
Map No.	JN 6253.20 Tape Std °F	
Office Work	Surveyed by W. D. BAY	
Checked	Notes R. J. SMITH Date 6-59	
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.

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

763098 CE #247—7-53

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

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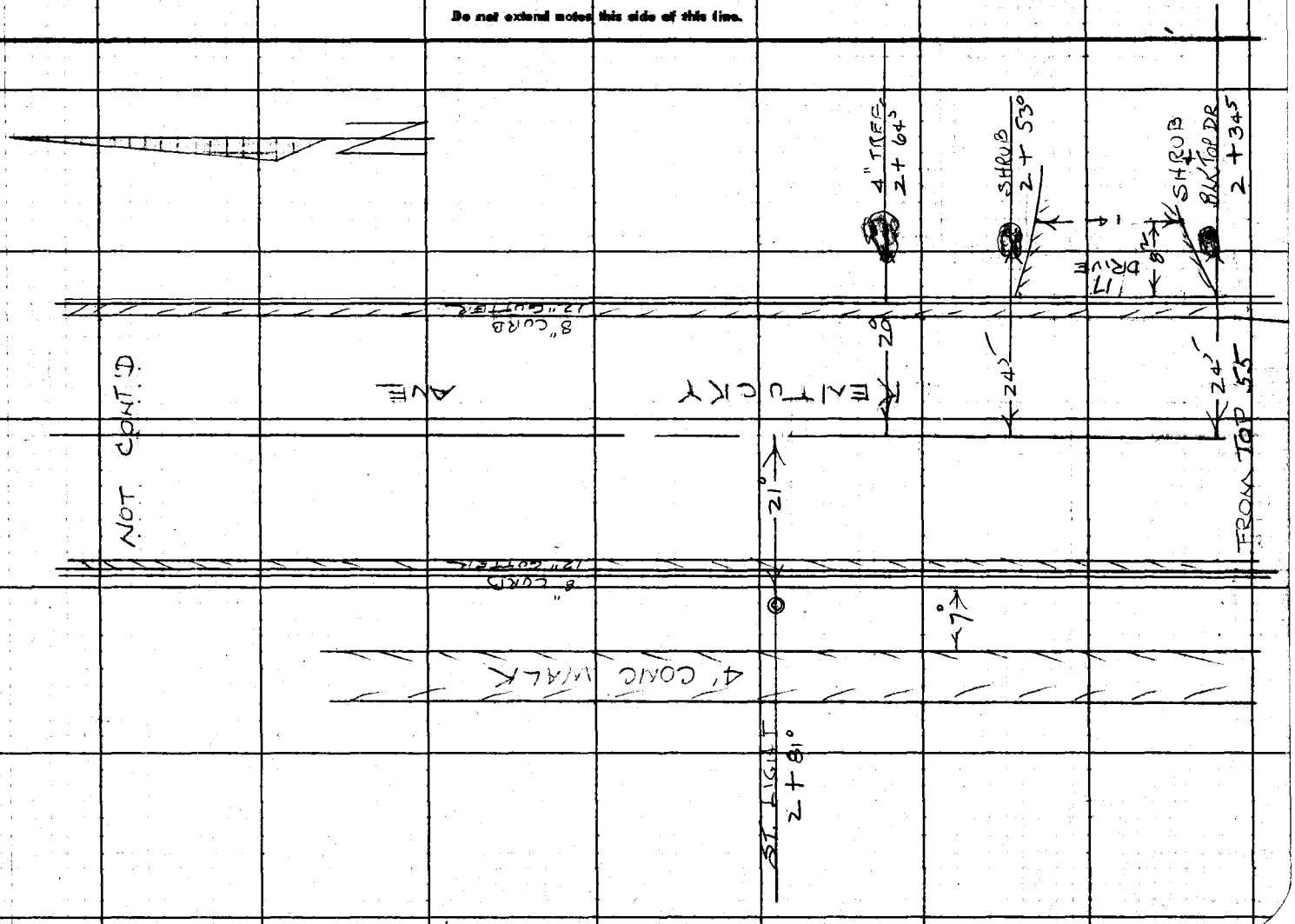
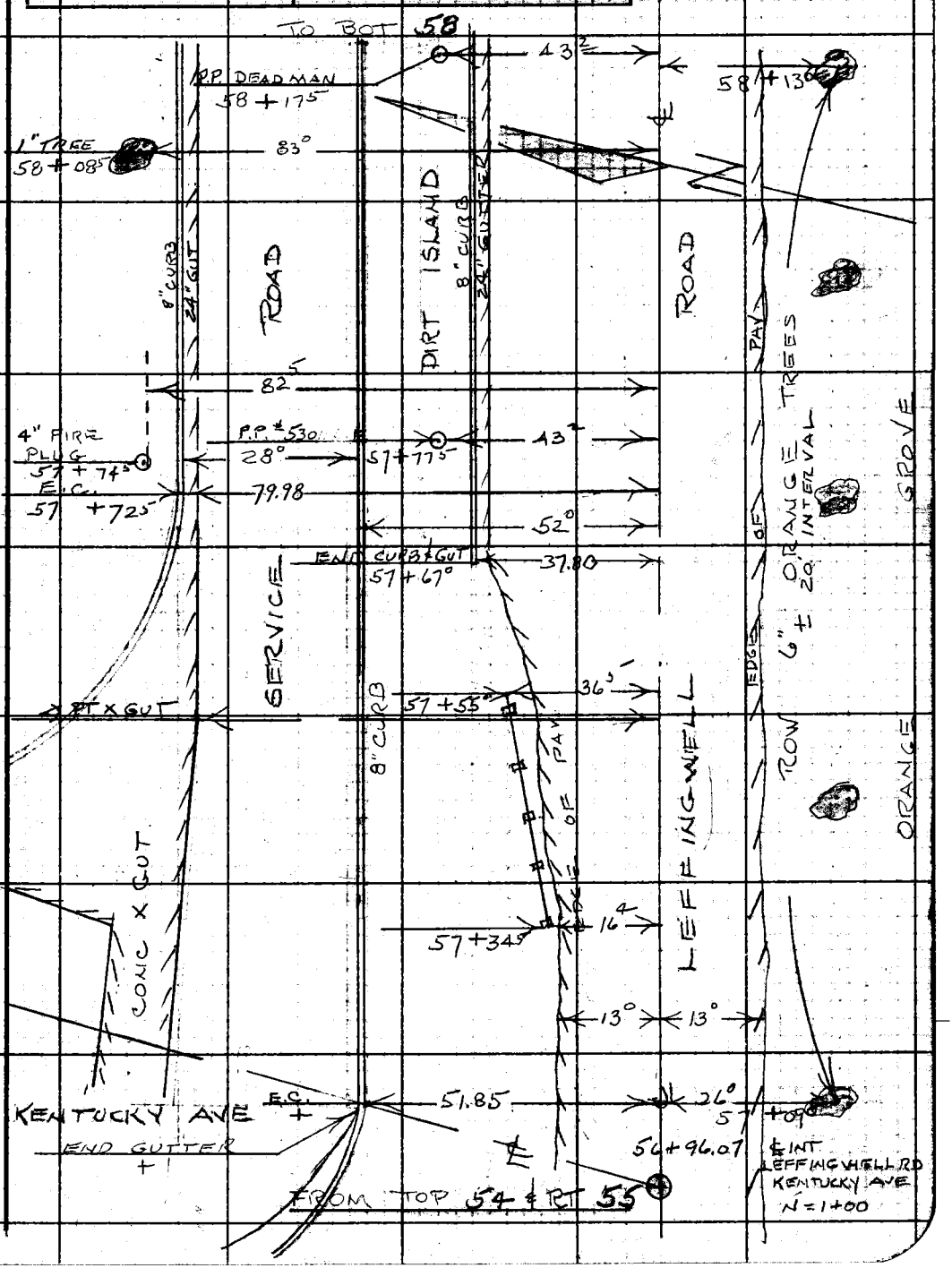


F.B. 352 PG. 56

Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 352 PG. 57



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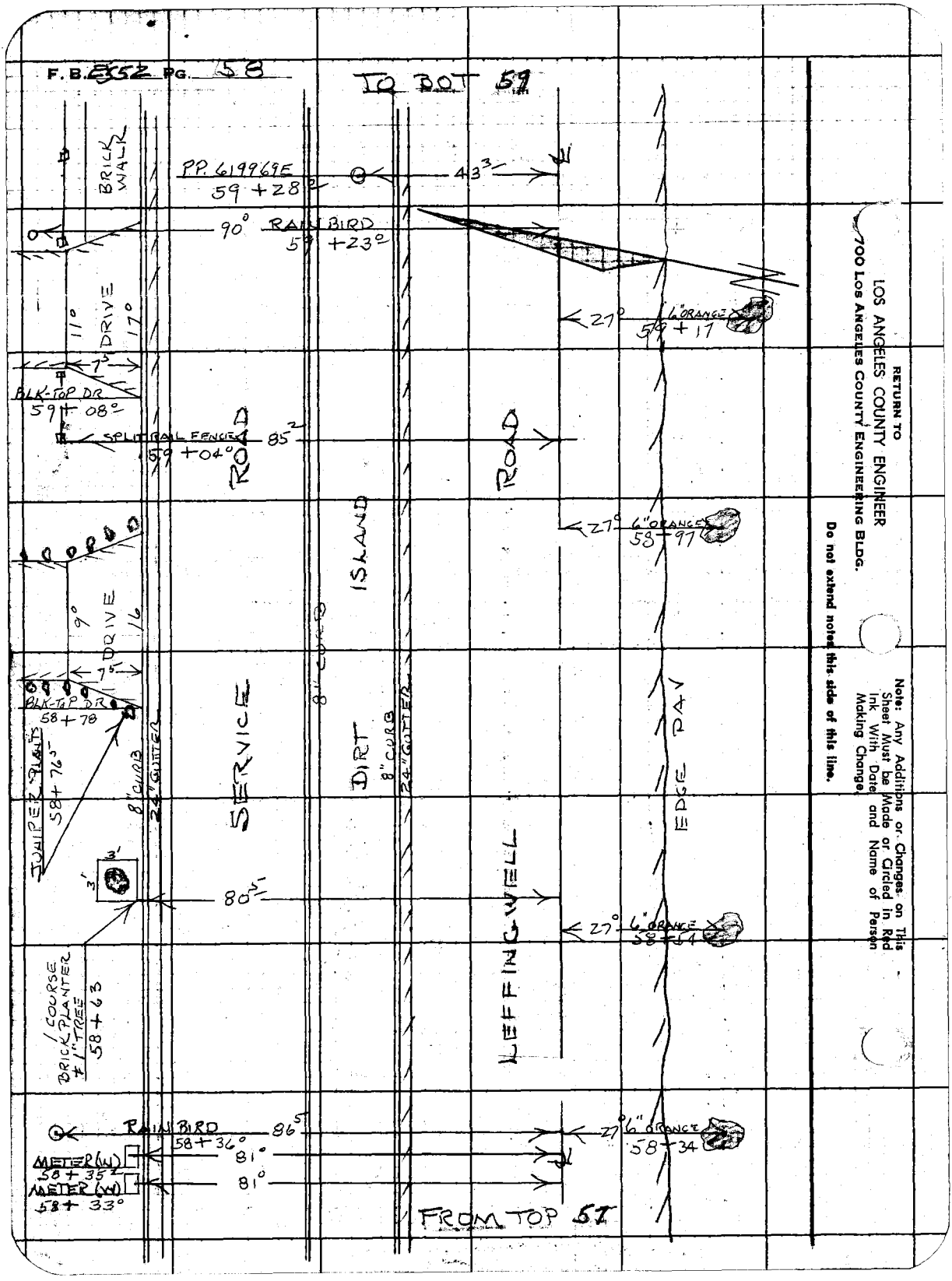
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

769095 CE #247—7-53


F.B. E552 PG. 58
TO BOT 59
BRICK WALK
PP. 619969E
59 + 28
43
90°
RAIN BIRD
59 + 23
11°
DRIVE
17°
7
BLK-TOP DR
59 + 08
SPLIT RAIL FENCE
59 + 04
85
ROAD
ROAD
27°
6" ORANGE
59 + 17
27°
6" ORANGE
58 + 97
ISLAND
9°
DRIVE
16
7
BLK-TOP DR
58 + 78
JUNIPER PLANTS
58 + 76
8" CURB
24" GUTTER
SERVICE
DIRT
8" CURB
24" GUTTER
EDGE PAV
3'
3'
80
LEFFINGWELL
27°
6" ORANGE
58 + 54
1 COURSE
BRICK PLANTER
#1" TREE
58 + 63
RAIN BIRD
58 + 36
86
27°
6" ORANGE
58 + 34
METER (W)
58 + 35
81°
METER (W)
58 + 33
81°
FROM TOP 57
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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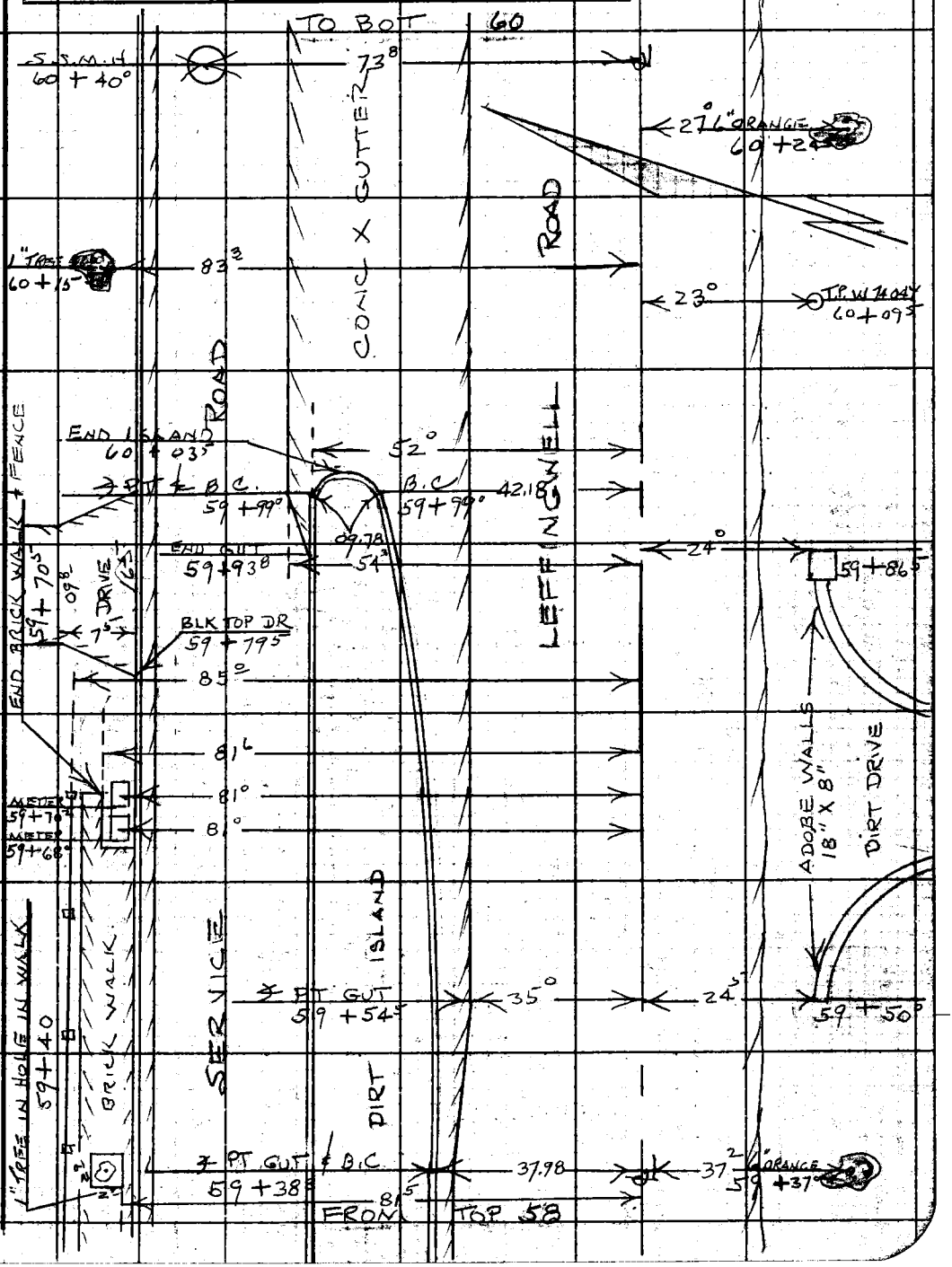
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 Pg. 59



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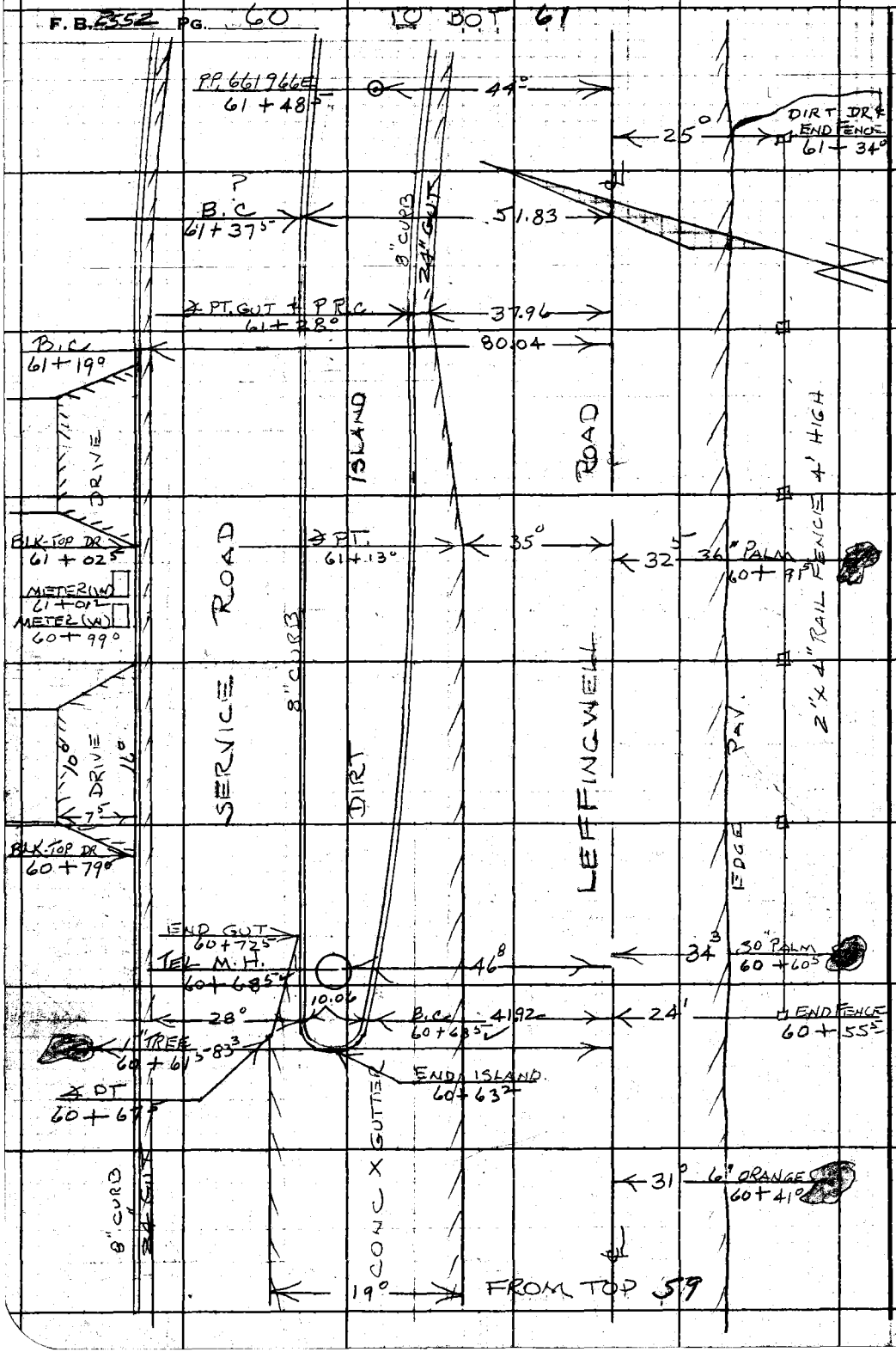
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247 7-53

F. B. 2352 PG. 60 TO BOT 61



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

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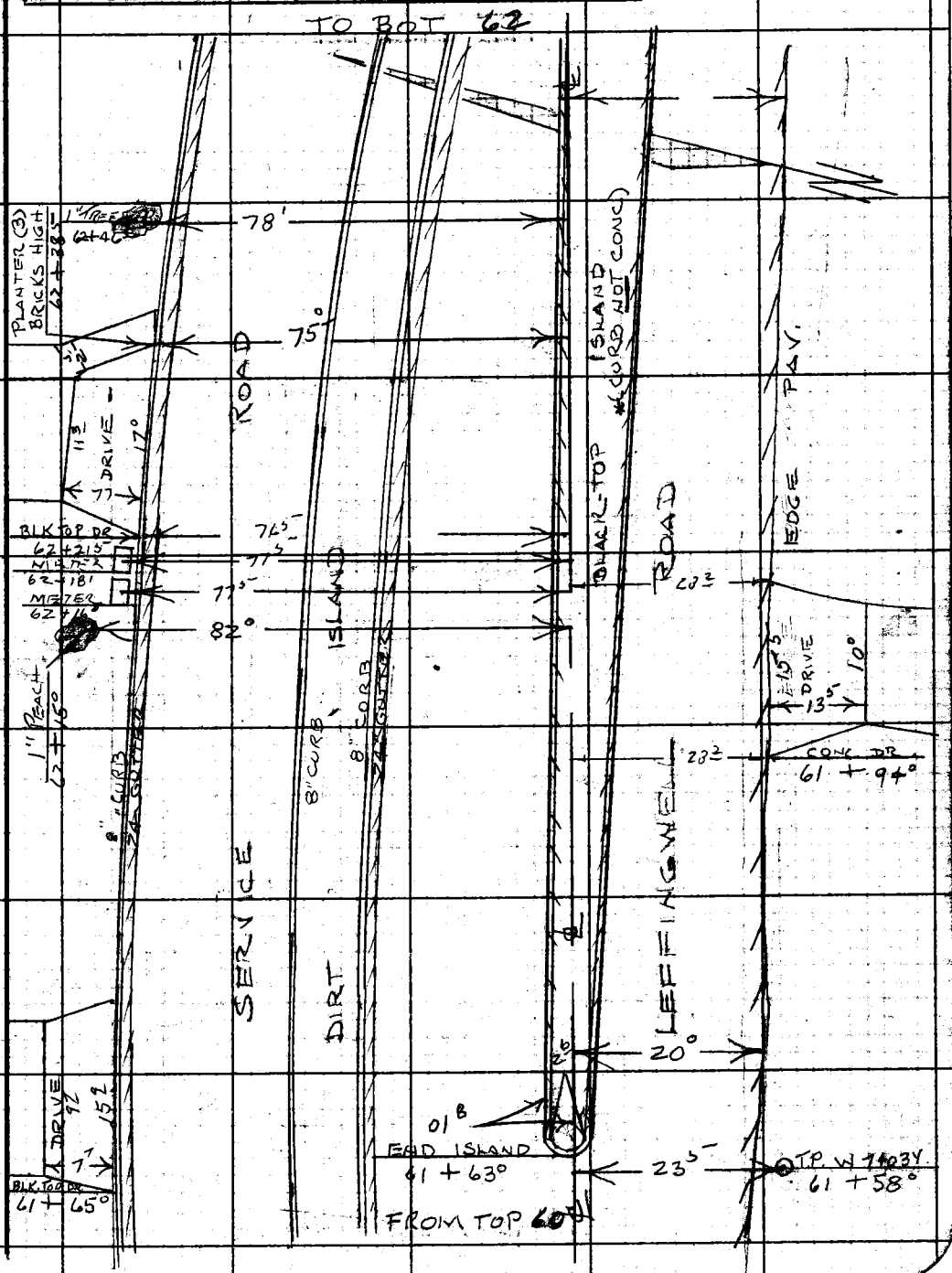
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of WHITTWOOD S.D.
JN 6253.20 Tape Std °F
Surveyed by W.D. BAY
Notes R.J. SMITH Date 6-57
Indexed C. Johnson

F. B. 2552 PG. 61



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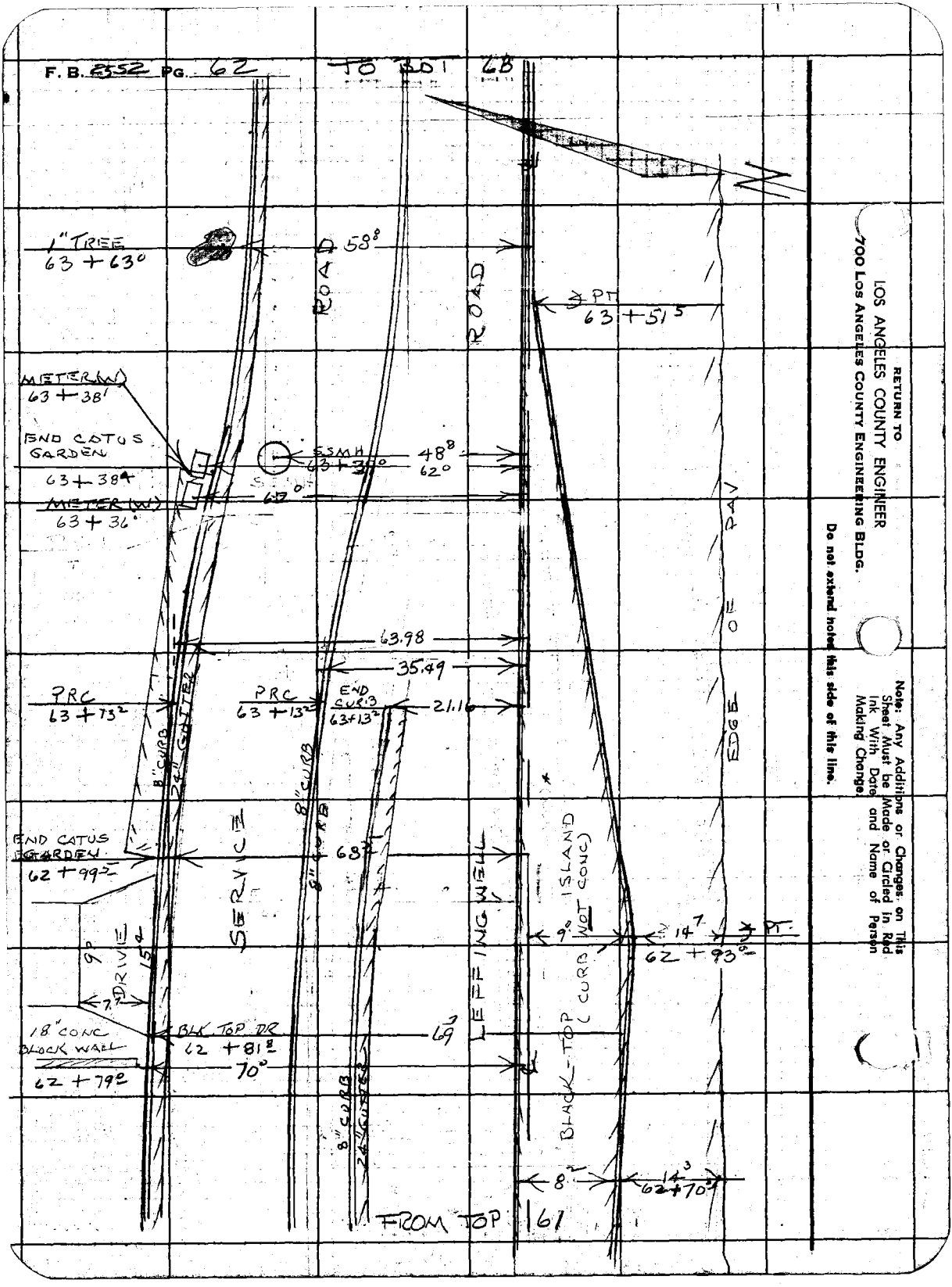
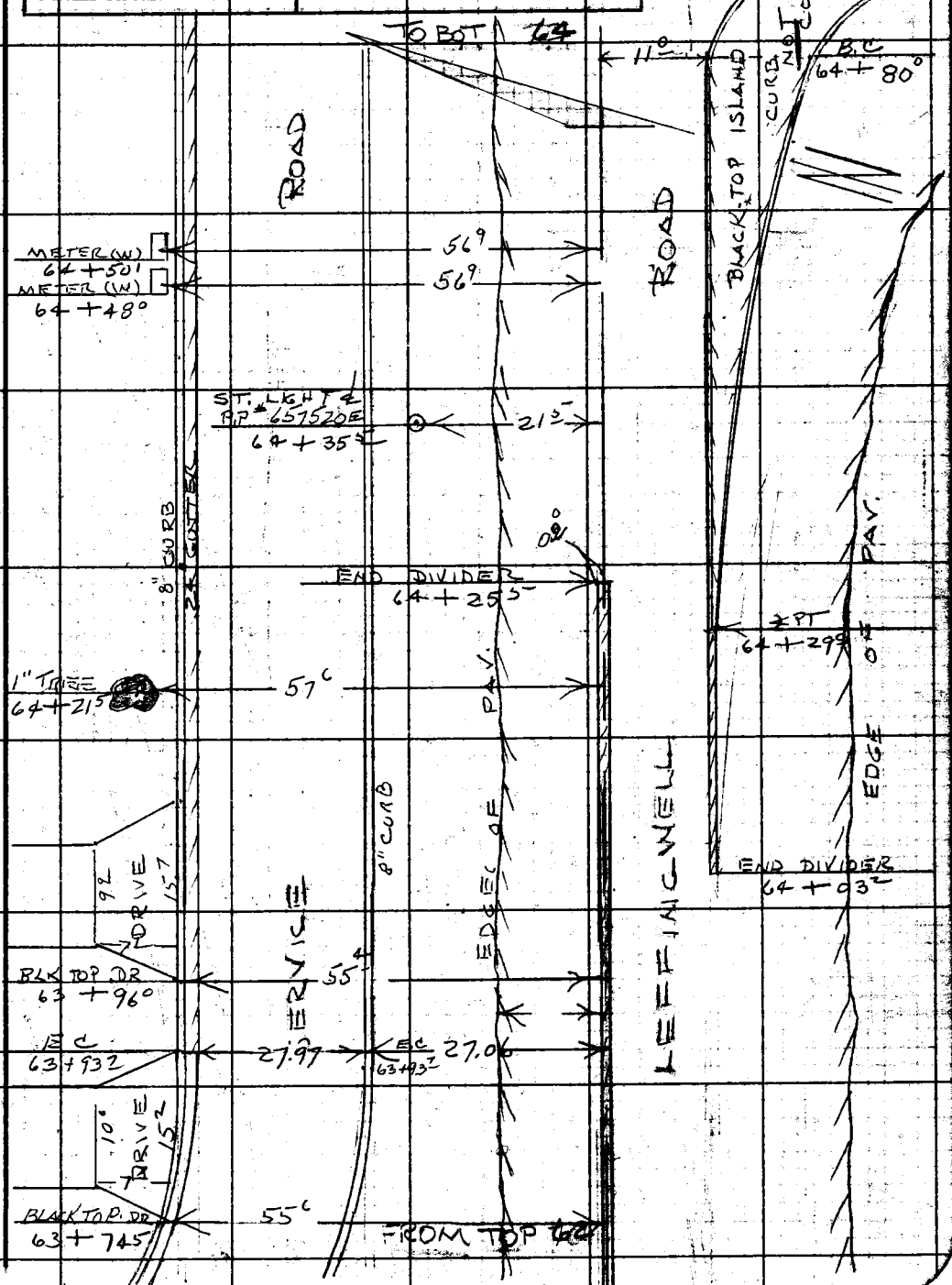
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-58


F. B. 2552 PG. 62
TO BOI 68
1" TREE
63 + 63°
58⁸
ROAD
ROAD
℄ PT
63 + 51⁵
METER (W)
63 + 38¹
END CATUS GARDEN
63 + 38⁴
SSMH
63 + 39°
48⁸
62°
METER (W)
63 + 36°
63.98
35.49
PRC
63 + 73²
PRC
63 + 13²
END CURB
63 + 13²
21.16
8" CURB
24" GUTTER
8" CURB
8" CURB
END CATUS GARDEN
62 + 99⁵
68⁵
SERVICE
LEFFING WELL
ISLAND (NOT CONC)
BLACK-TOP (CURB
9°
14⁷
℄ PT.
62 + 93°
9°
DRIVE
15⁴
7⁷
18" CONC BLOCK WALL
62 + 79°
BLK TOP DR
62 + 81⁸
69⁷
70°
8" CURB
24" GUTTER
8²
14³
62 + 70³
FROM TOP 61
EDGE OF PAV
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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 WHITTWOOD S.D
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 Pg. 63



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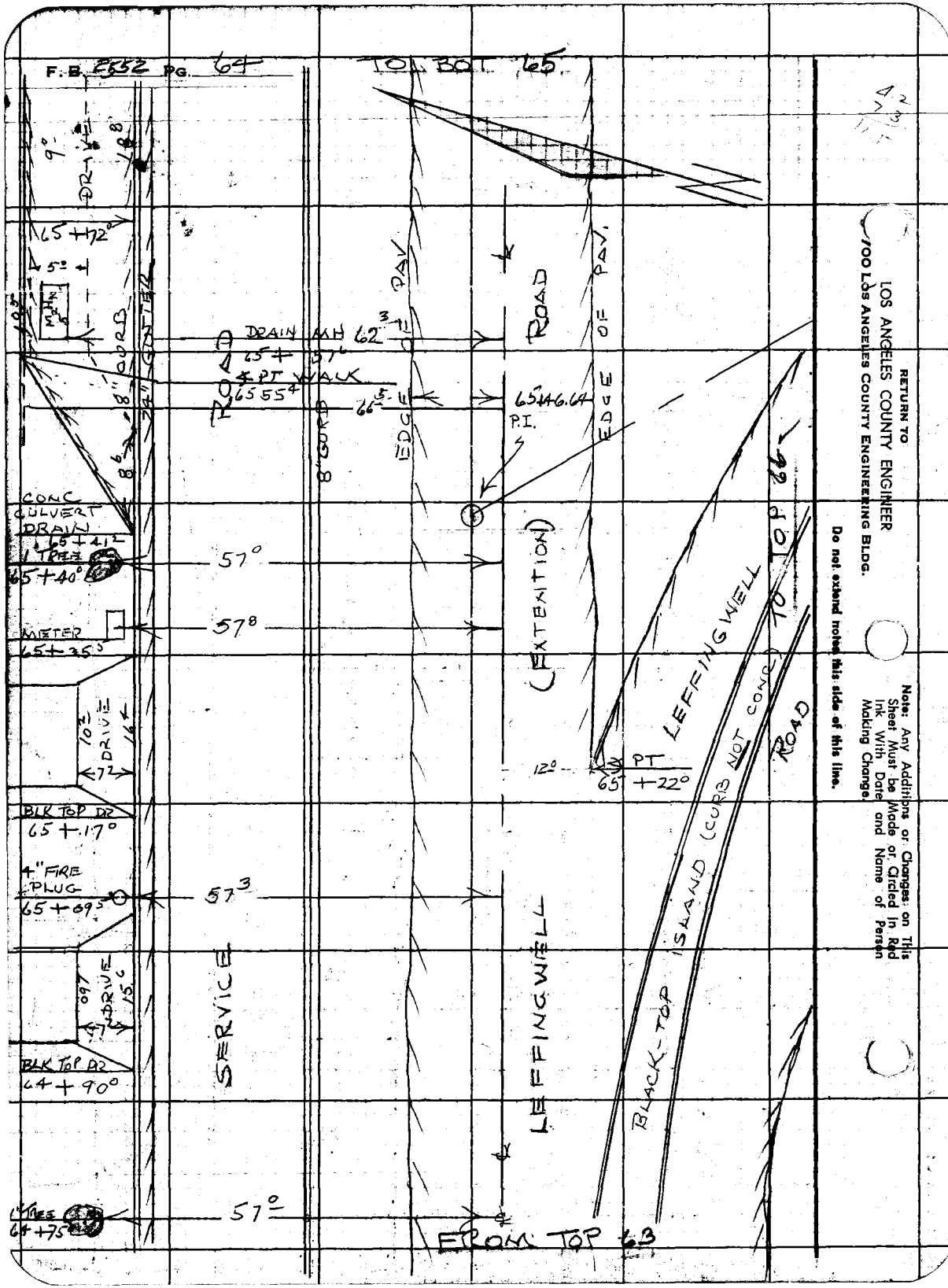
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-55



RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

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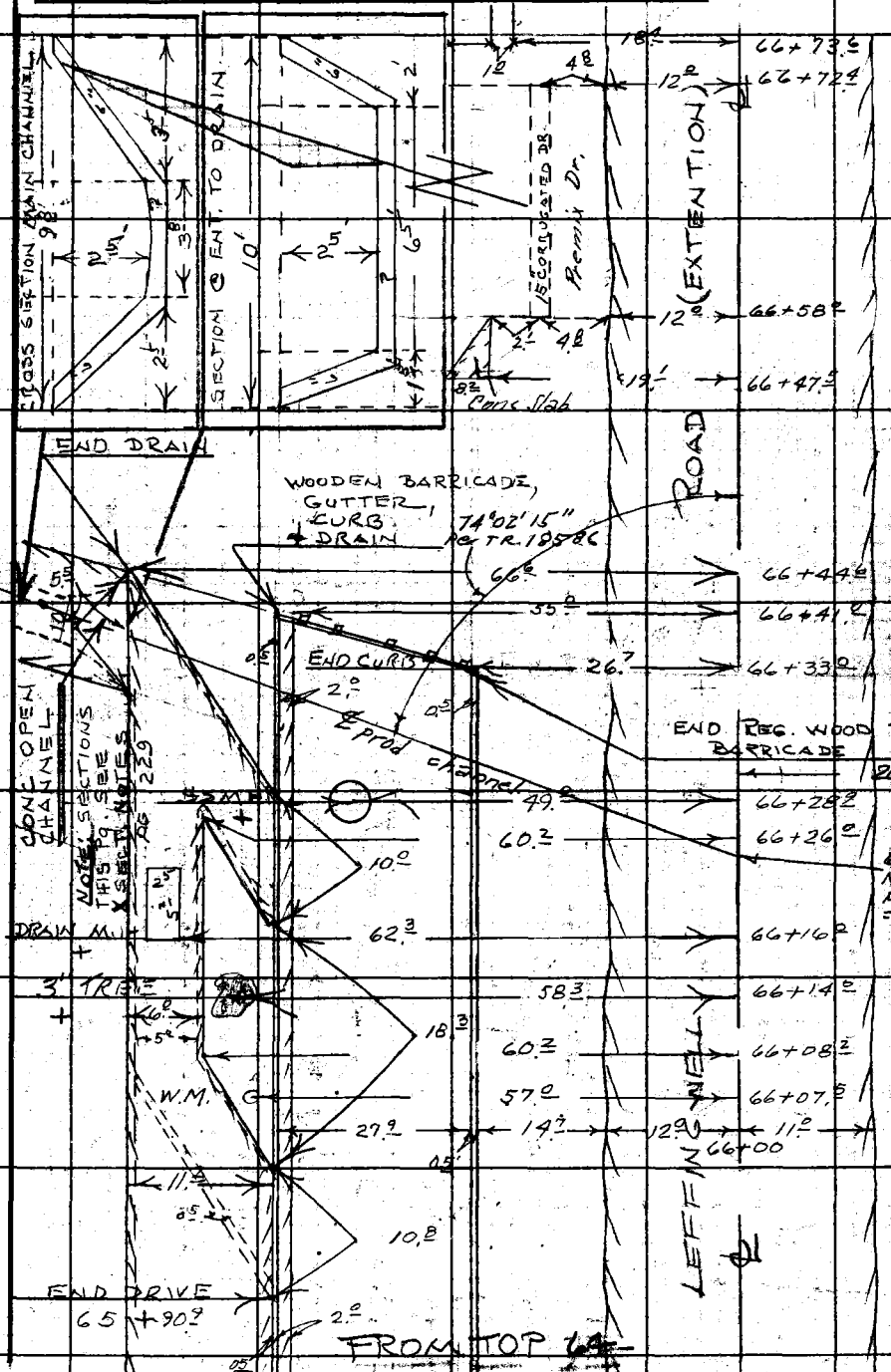
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 PG. 65

To Bot. Pg 68



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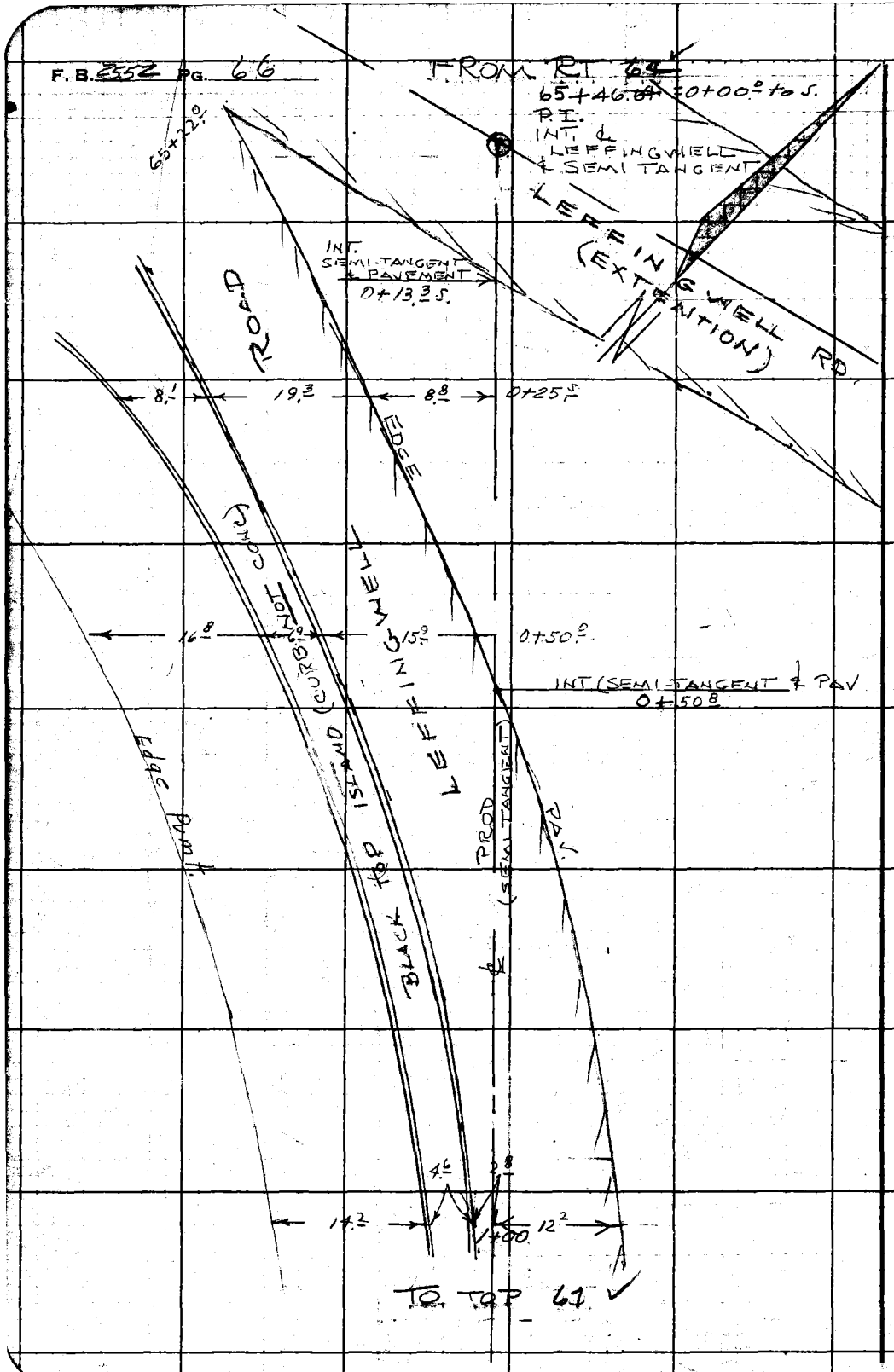
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

765098 CE #247—7-55

F. B. 2552 PG. 66



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

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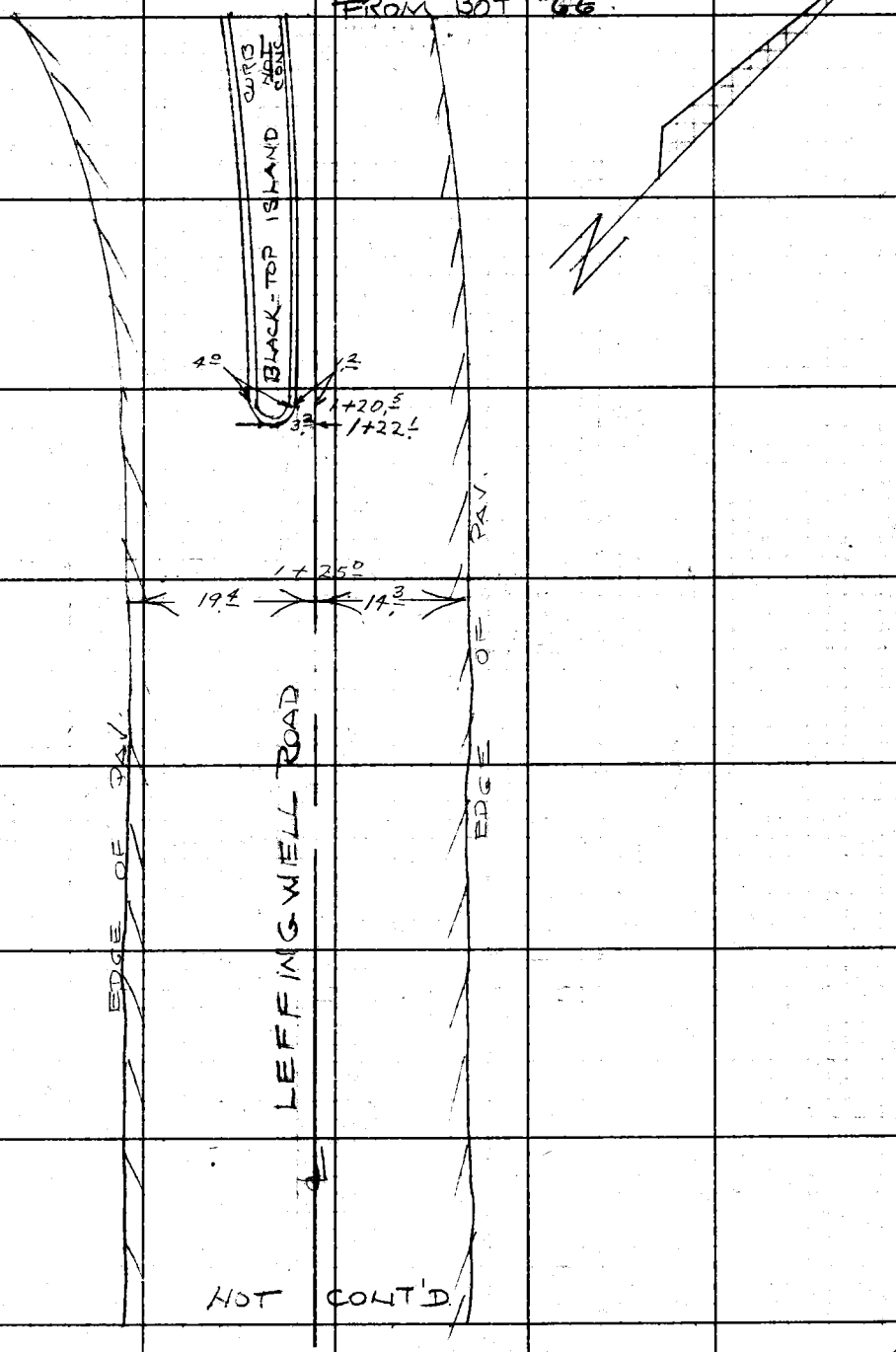
Notes Ck'd by	Survey of WHITTWOOD SD
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 PG. 67

FROM BOT 66



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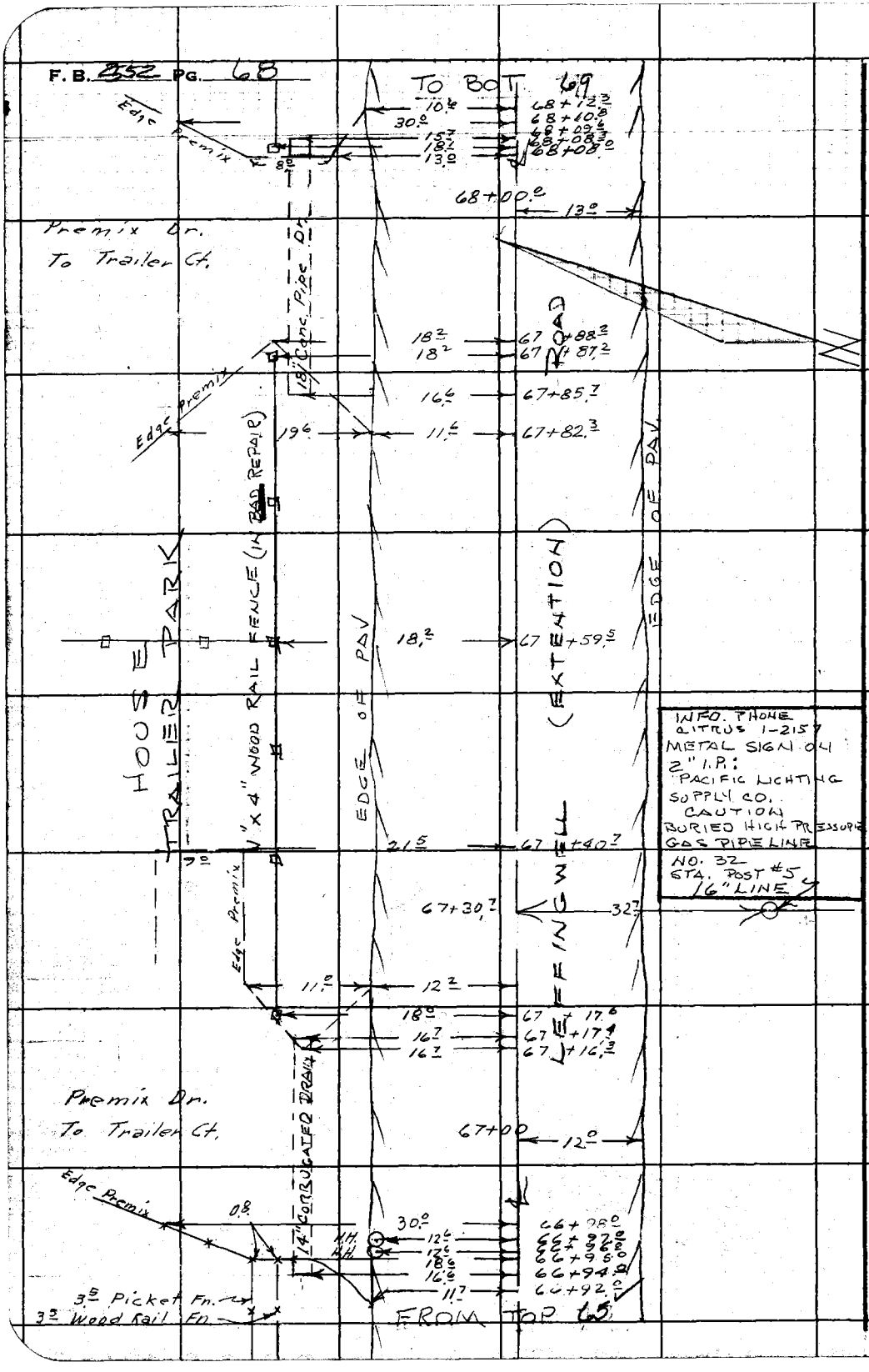
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

76S09S CE #247—7-53



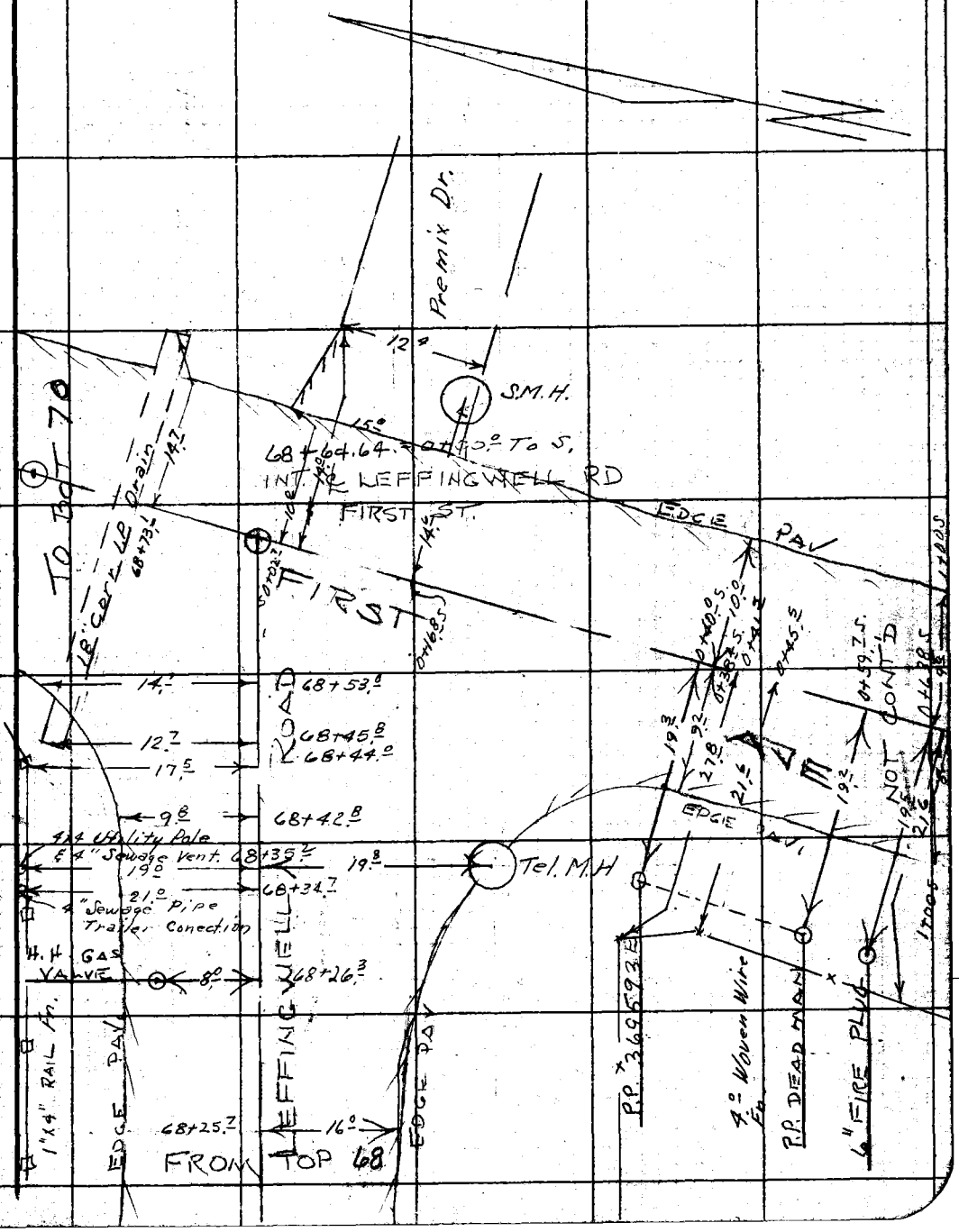
RETURN TO
LOS ANGELES COUNTY ENGINEER.
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. JOHNSON

F. B. 2552 PG. 69



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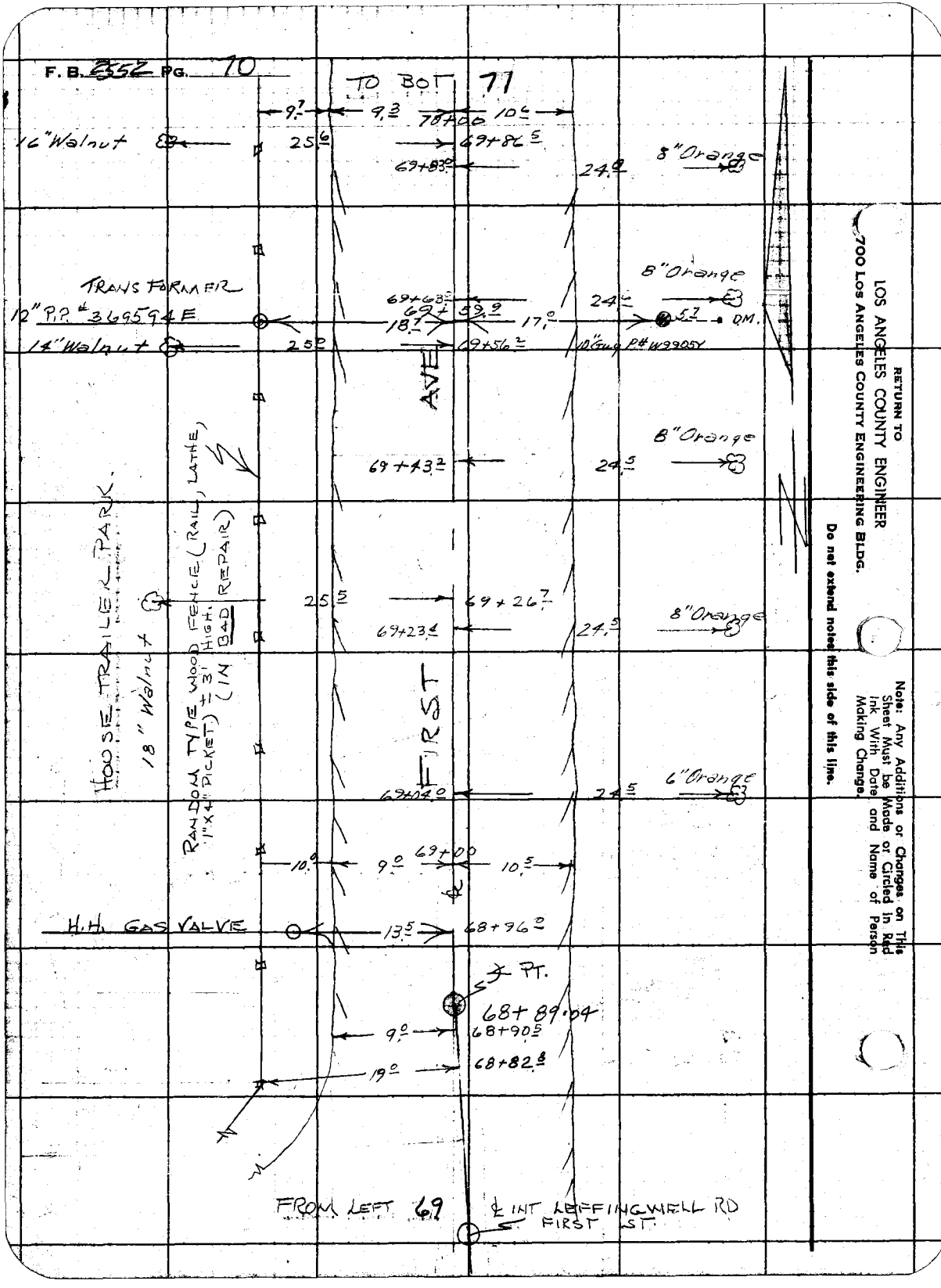
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53



RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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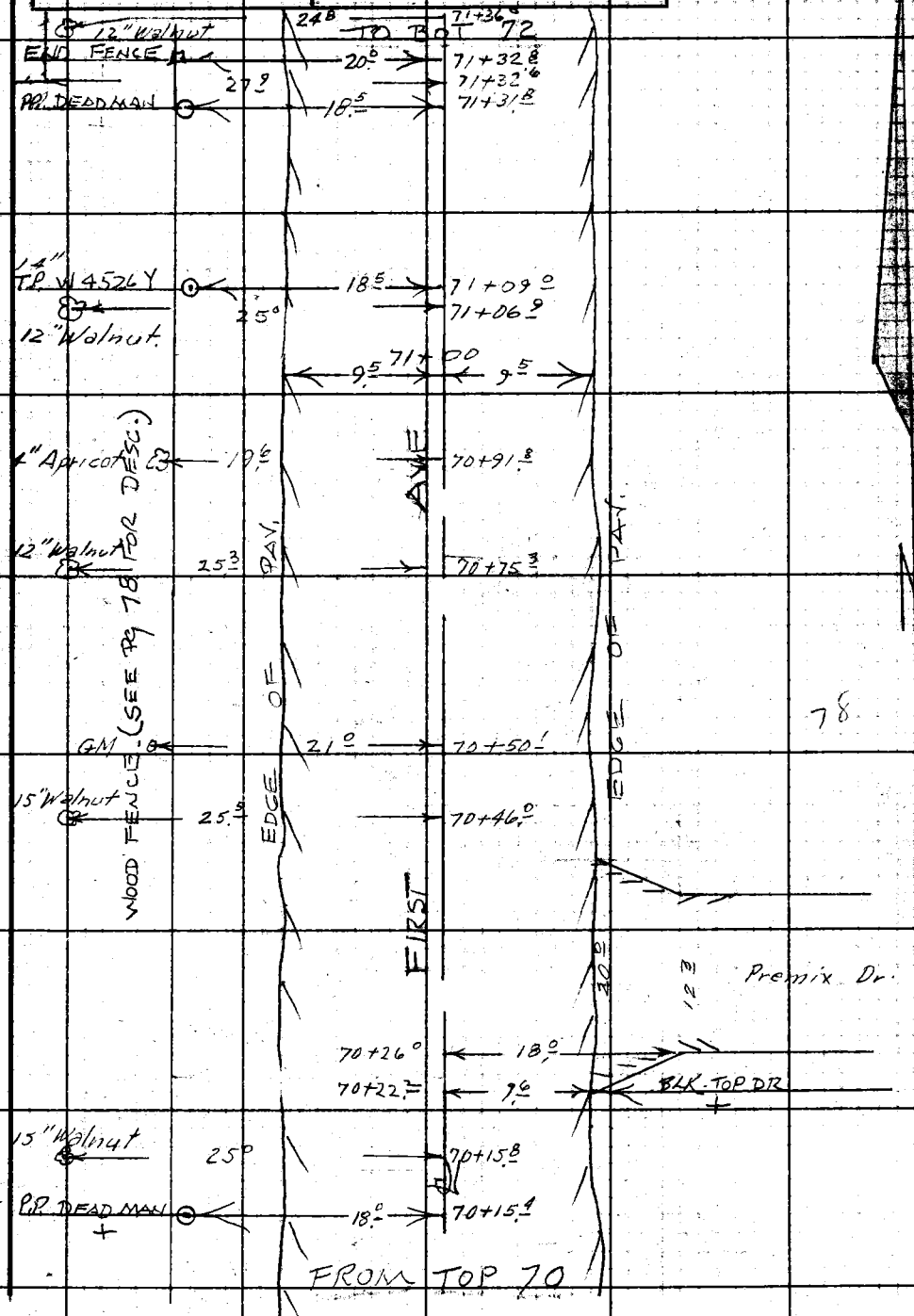
Notes Ck'd by	Survey of WHITTWOOD S/D
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 6-59
Date	Indexed C. Johnson

F. B. 2552 PG. 71



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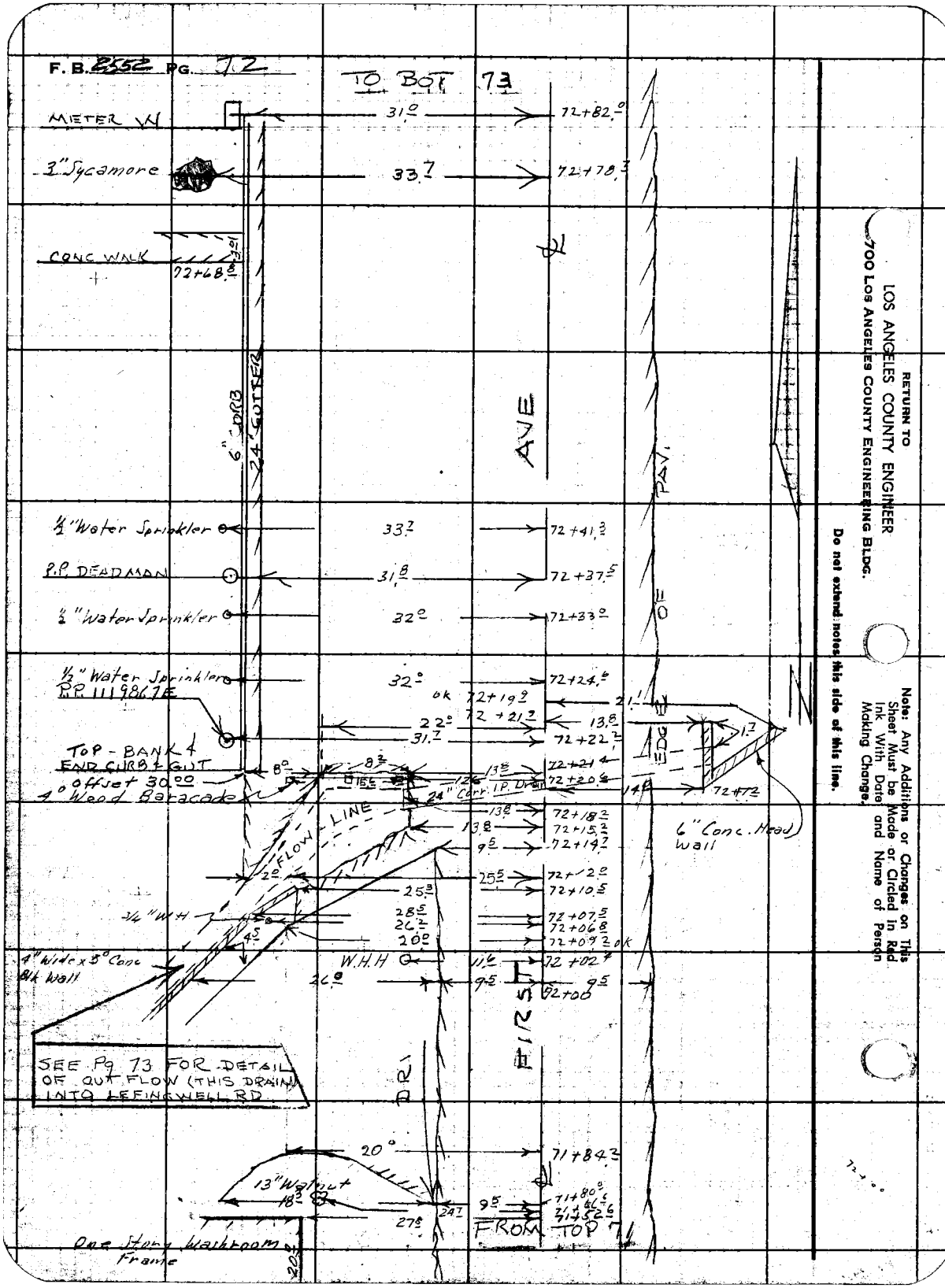
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53


F. B. 2552 PG. 72
TO BOT 73
METER W
31.0
72+82.0
3" Sycamore
33.7
72+78.3
CONC WALK
72+68.8
6" CURB
24" GUTTER
AVE
PAV.
EDGE OF
½" Water Sprinkler
33.7
72+41.3
P.P. DEADMAN
31.8
72+37.5
½" Water Sprinkler
32.0
72+33.0
½" Water Sprinkler
P.P. 1119867E
32.0
72+24.6
ok 72+19.9
72+21.9
21.1
22.0
13.8
31.7
72+22.2
TOP - BANK 4
END CURB & GUT
offset 30.00
4" Wood Baracade
8.0
8.2
13.8
72+21.4
72+20.6
14.8
72+17.2
24" Corr. I.P. Drain
FLOW LINE
13.8
72+18.2
13.8
72+15.2
9.5
72+14.7
6" Conc. Head Wall
2.0
25.5
72+12.0
25.3
72+10.5
3/4" W.H.
28.5
72+07.5
26.2
72+06.8
20.0
72+09.2 ok
4.5
4" Wide x 5" Conc Blk Wall
W.H.H
11.6
72+02.4
26.0
9.5
9.5
72+00
FIRST
SEE Pg 73 FOR DETAIL OF OUT FLOW (THIS DRAIN) INTO LEFINGWELL RD
DRI
20.0
71+84.2
13" Walnut
18.3
9.5
71+80.0
71+66.6
71+52.6
27.5
24.7
FROM TOP 74
One Story Washroom Frame
20.0
RETURN TO
LOS ANGELES COUNTY ENGINEER
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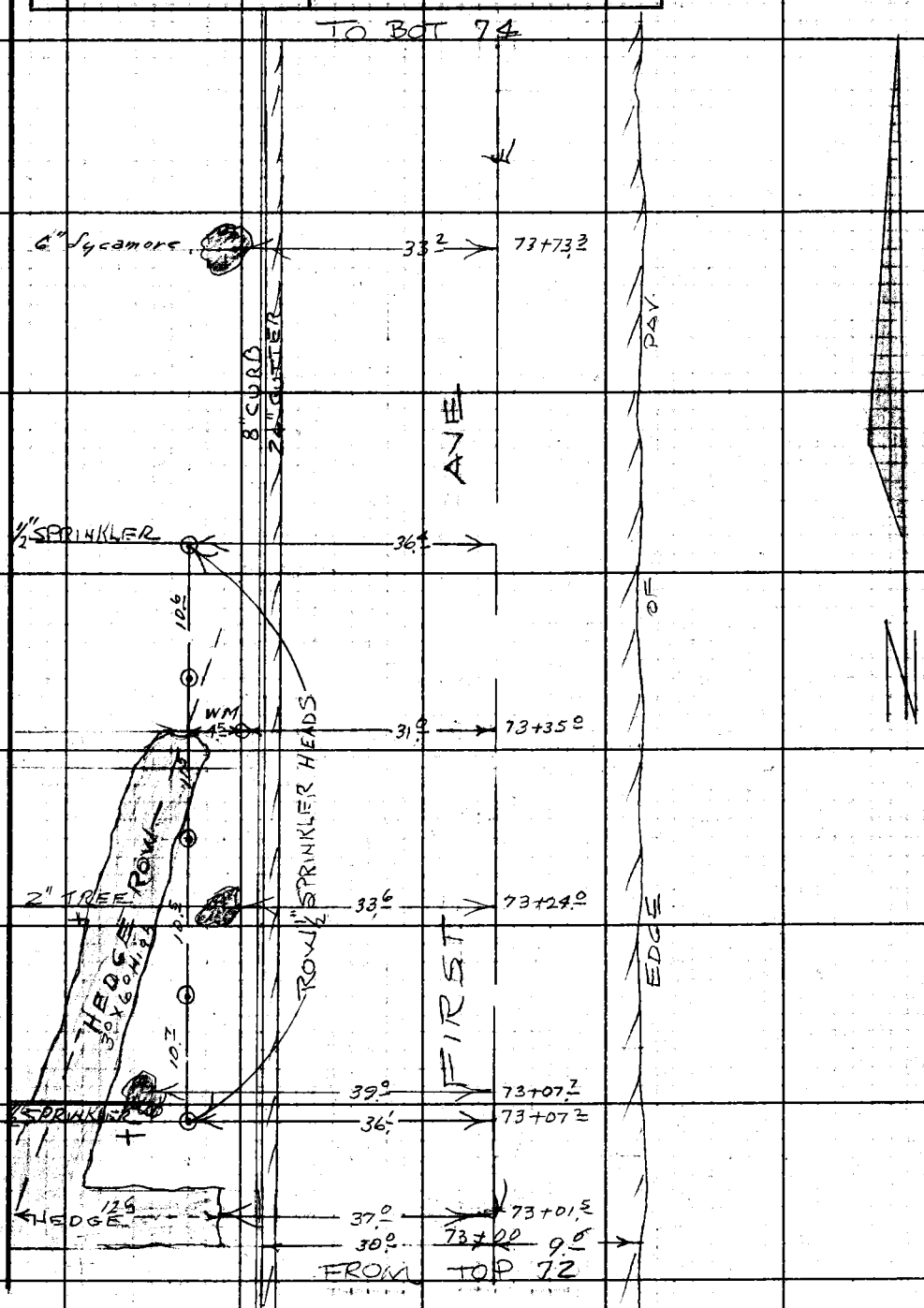
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 4-59
Date	Indexed C. Johnson

F. B. 2552 PG. 73



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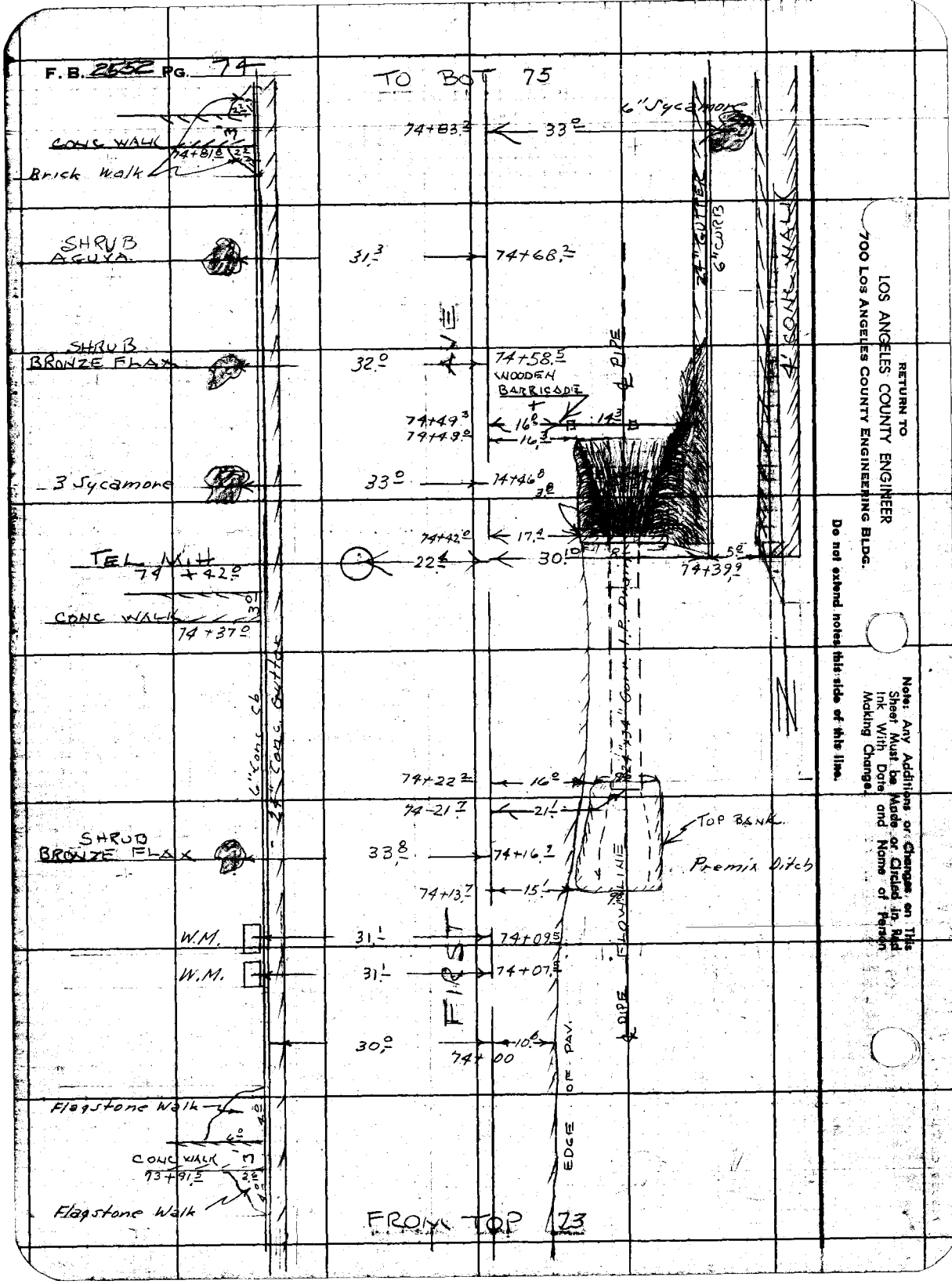
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-59



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

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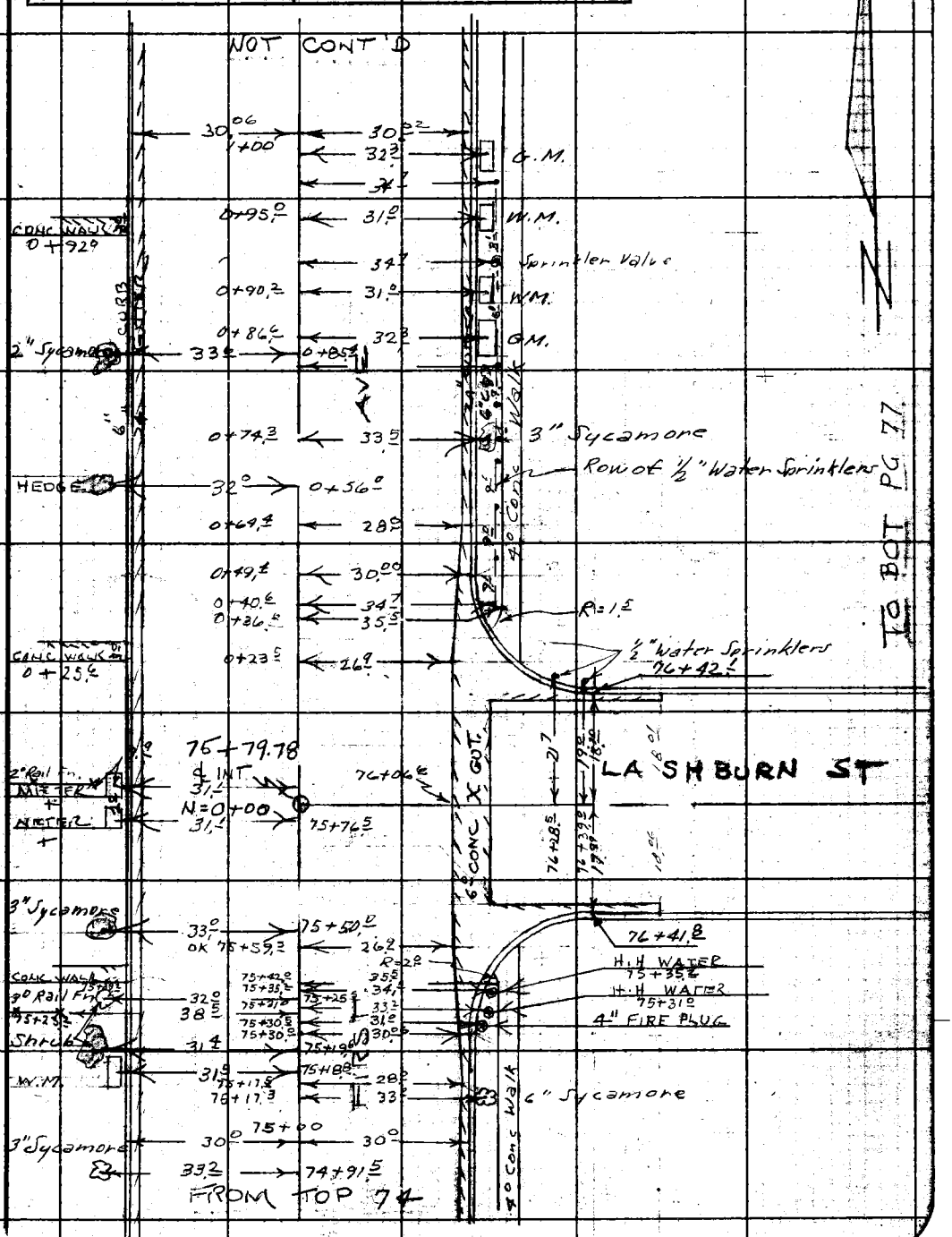
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN6253.20 Tape Std °F
Office Work	Surveyed by W.D BAY
Checked	Notes R.D SMITH Date 7-59
Date	Indexed C. Johnson

F. B. 2552 PG. 75



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

763098 CE #247—7-58

F. B. 2552 PG. 76

THIS PAGE (NOT) MISSED

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RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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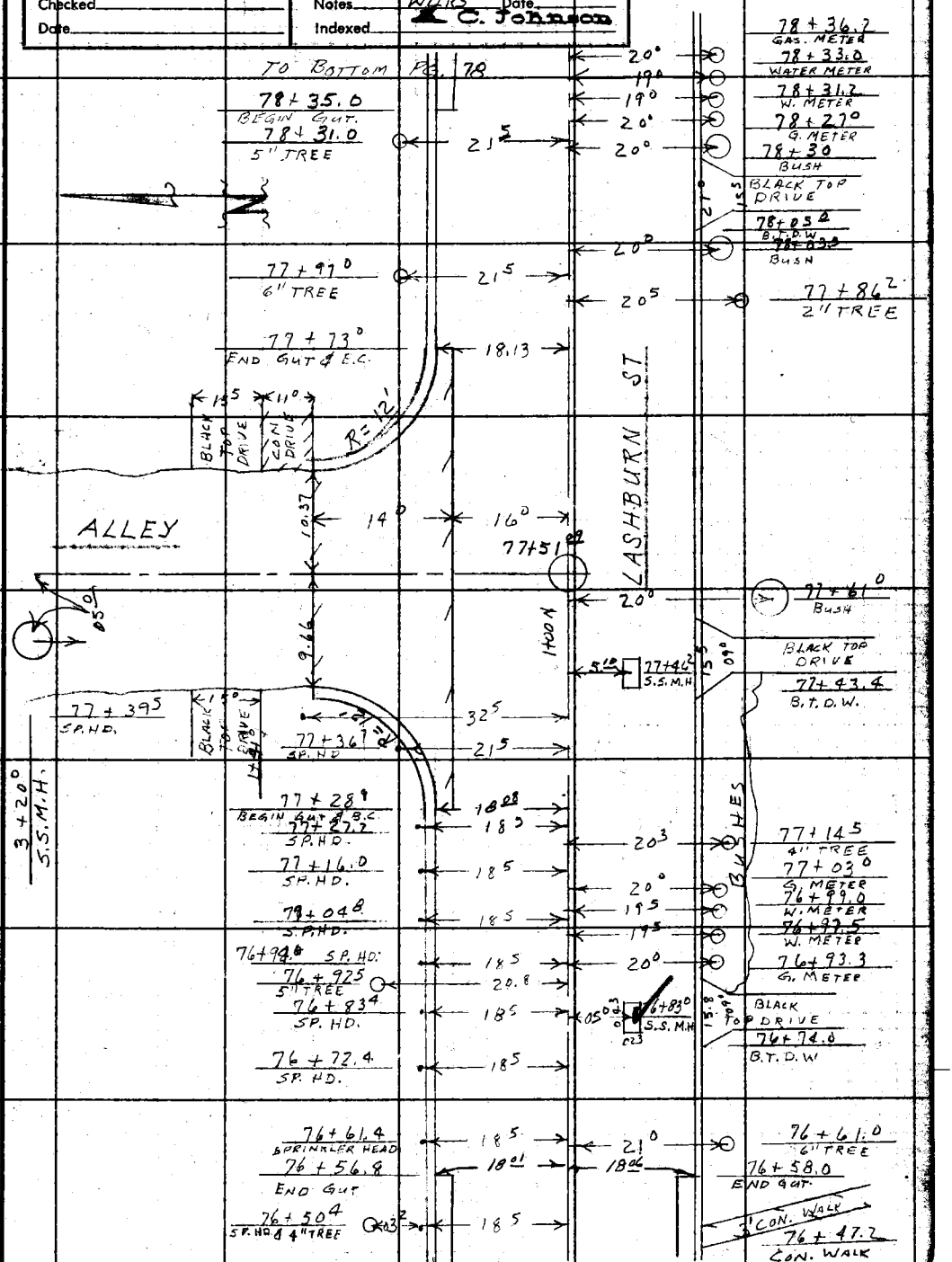
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by BAY
Checked	Notes WILKS Date
Date	Indexed C. Johnson

F. B. 2352 PG. 77



FROM RIGHT SIDE PG. 75

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

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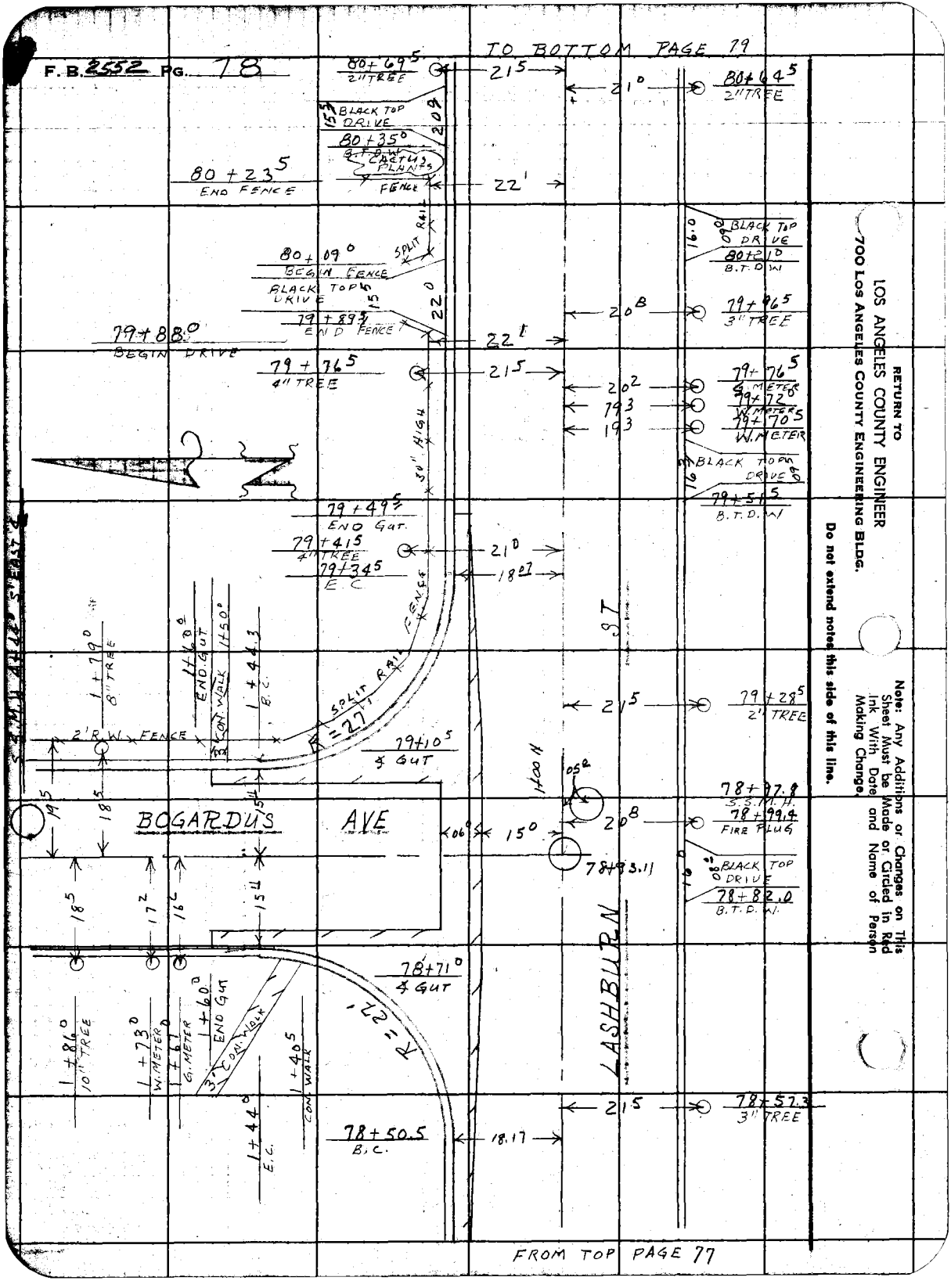
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53



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

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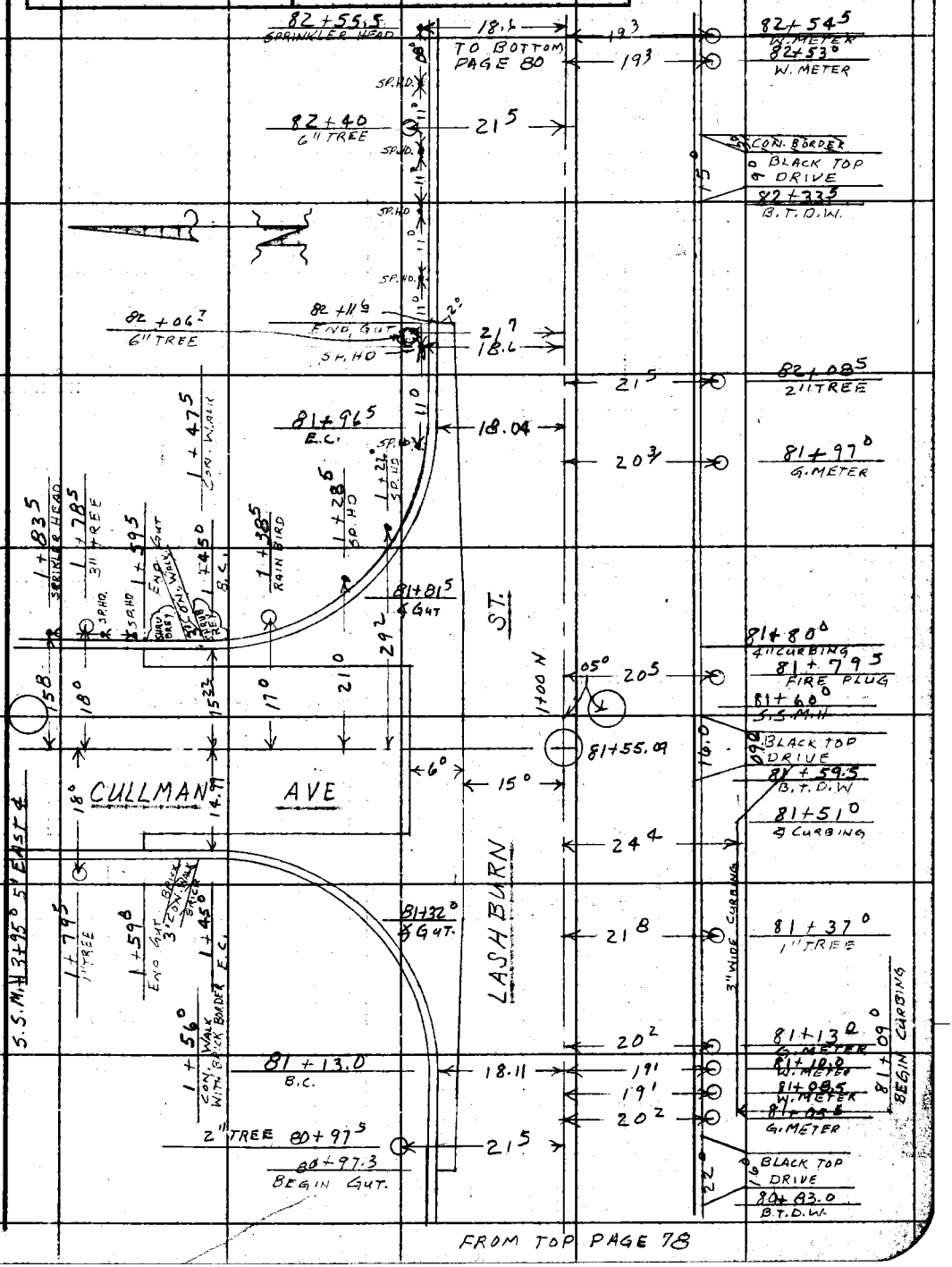
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std. °F
Office Work	Surveyed by BAY
Checked	Notes WILKS Date
Date	Indexed C. Jordan

F. B. 2552 PG. 79



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RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763096 CE #247—7-53

F. B. 2552 PG. 80

TO BOTTOM PAGE 81

BLACK TOP DRIVE
85 + 17.7
B.T.D.W

85 + 05.7
2" TREE

84 + 83.5
END GUT.

84 + 79.0
4 GUT.

84 + 63.5
E.C.

1 + 65.0
END GUT.

1 + 60.5
84 + 47.0
B.C.

1 + 36.5
CON. WALK

84 + 46.0
4 GUT

84 + 24.3

NEWCOMB

1 + 00 N45

1 + 84 + 19.07

84 + 24.5
S.M.H.

AVE

85 + 44.5
1" TREE

84 + 94.5
2" TREE

84 + 95.5
3" CON. WALK

84 + 85.0
END GUT.

84 + 74.0
4" TREE

84 + 80.0
4 GUT.

84 + 70.0
4" TREE

84 + 64.0
E.C.

84 + 56.5
W. METER

SHRUBBERY

1 + 45.0
B.C.

1 + 80.0
4 GUT.

1 + 56.0
2" TREE

1 + 65.5
END GUT.

1 + 87.0
2" TREE

84 + 30.0
4 GUT

1 + 81.5
1" TREE

1 + 66.0
END GUT.

3" CON. WALK

1 + 60.0
1 + 44.0
E.C.

83 + 93.0
4 GUT

83 + 88.0
4 GUT

83 + 93.0
CON. WALK

3" CON. WALK

1 + 44.0
E.C.

1 + 56.5
4 GUT.

1 + 65.0
END GUT.

1 + 60.5
4" TREE

1 + 54.0
CON. WALK

83 + 73.5
B.C.

83 + 75.0
B.C.

83 + 68.5
FIREPLUG

83 + 67.5
W. H. H

83 + 60.0
4 GUT.

83 + 60.0
4 GUT.

83 + 61.0
W. METER

83 + 53.5
G. METER

83 + 43.0
5" TRE

83 + 52.0
BEGIN GUT.

83 + 53.0
BEGIN GUT.

83 + 27.0
4" TREE

83 + 20.6
BEGIN FENCE

83 + 12.5
B.T.D.W

LASHBURN

BLACK TOP DRIVE
82 + 91.0
B.T.D.W.
SHRUBBERY

BLACK TOP DRIVE
82 + 78.0
G. METER

BUSH

82 + 67.5
3" TREE

BLACK TOP DRIVE
82 + 56.0
B.T.D.W

FROM TOP PAGE 79

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

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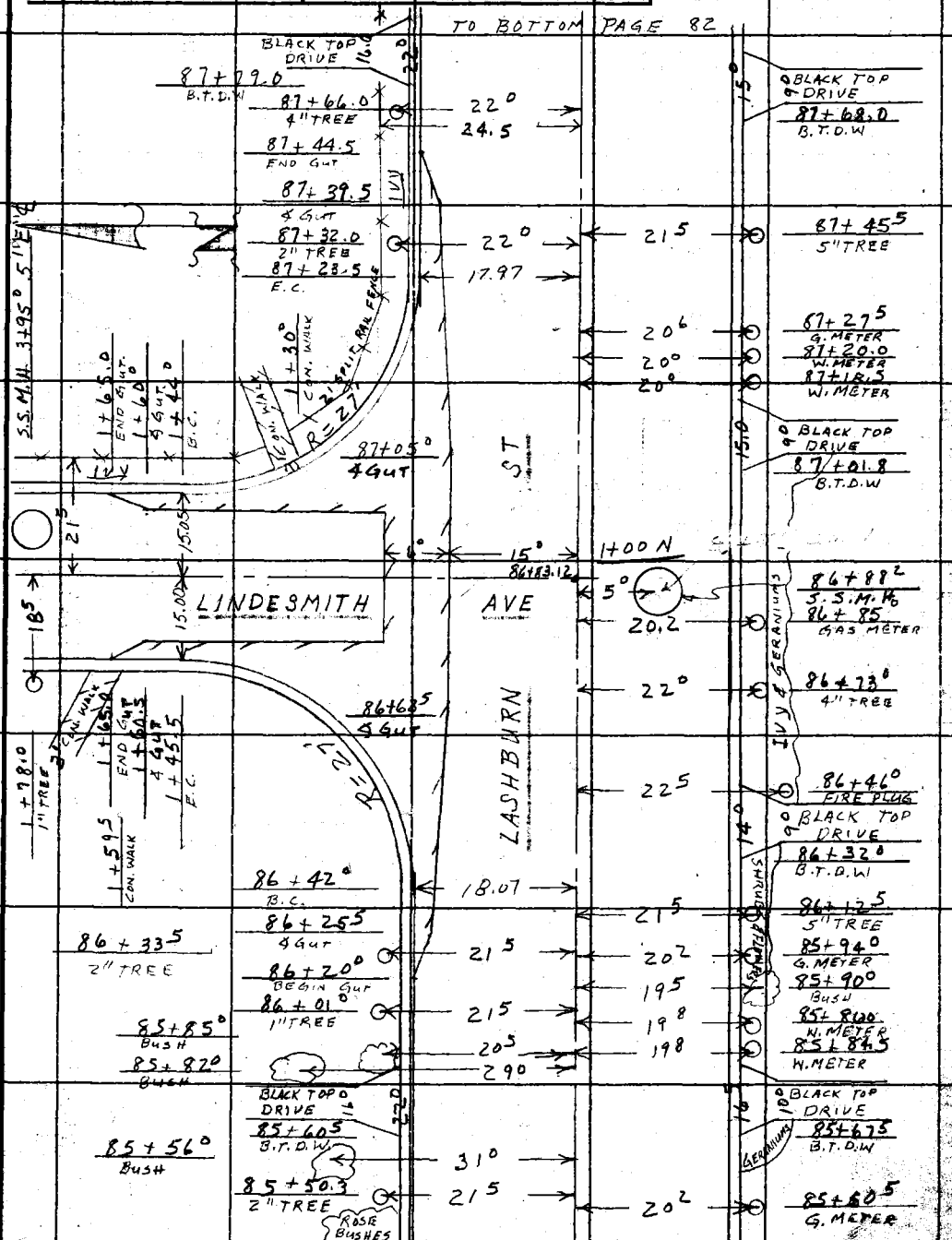
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 625320 Tape Std °F
Office Work	Surveyed by BAY
Checked	Notes WILKS Date
Date	Indexed C. Johnson

F. B. 2552 PG. 81



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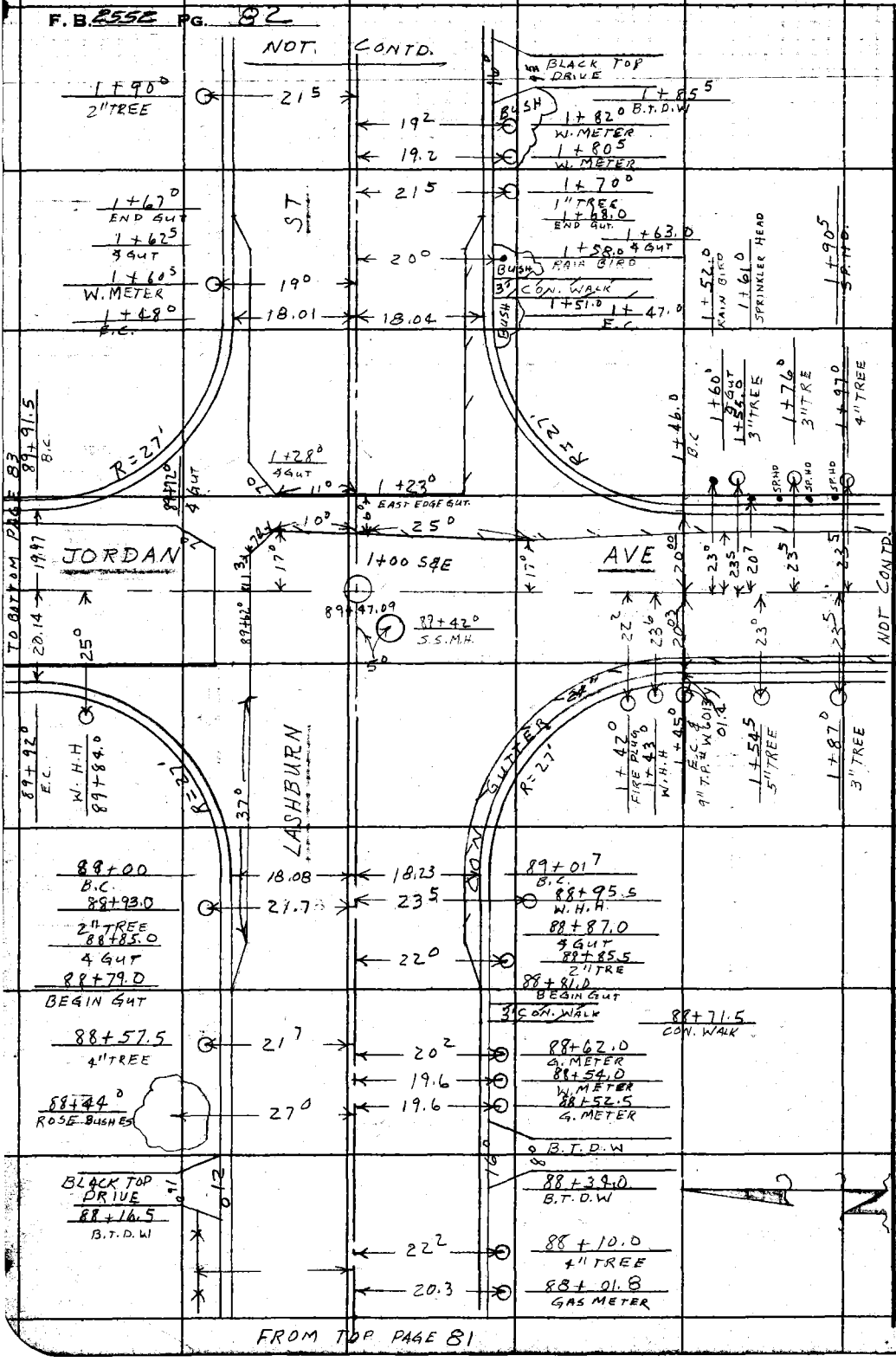
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

7630SR CE #247—7-53

F. B. 2552 PG. 82



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

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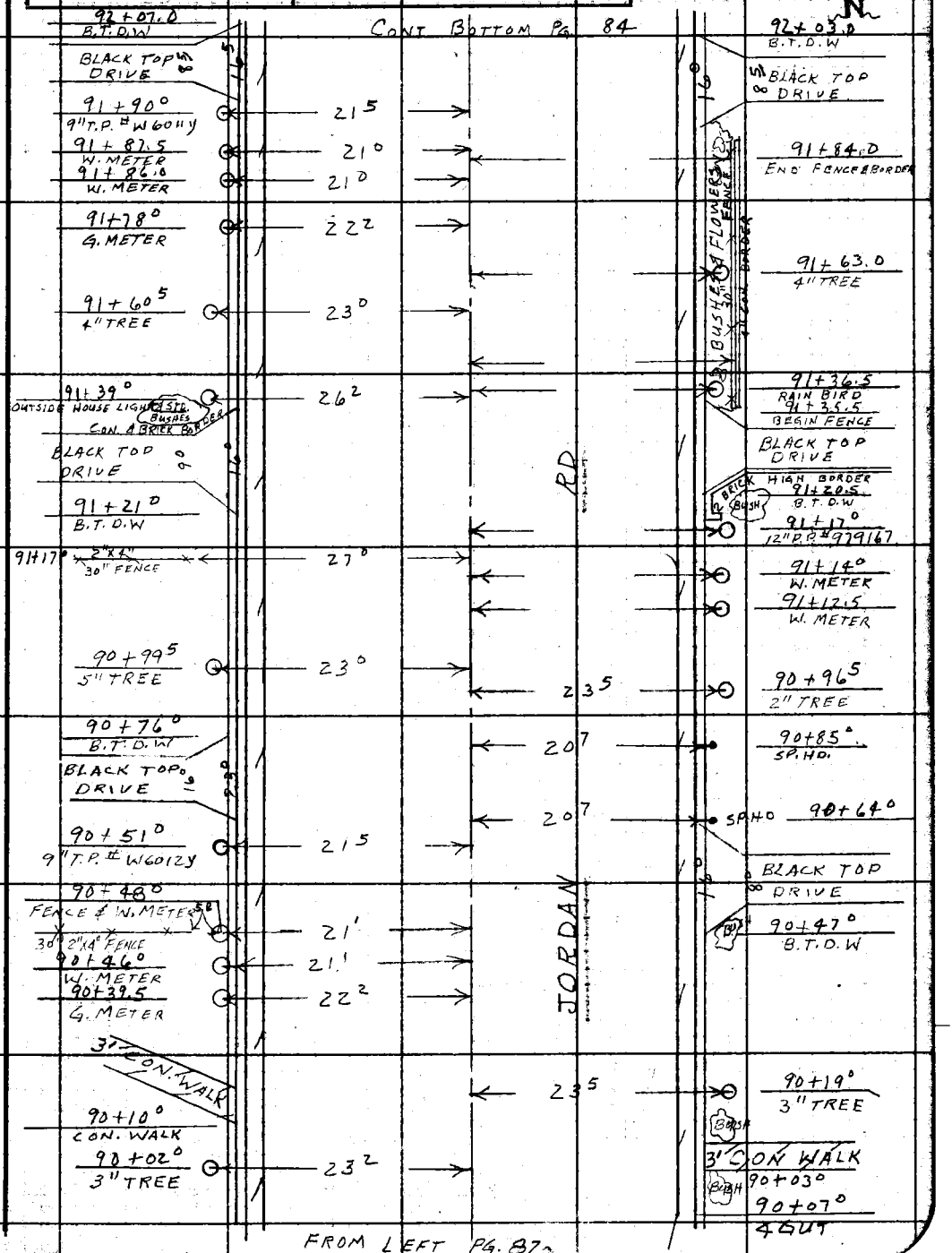
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 625320 Tape Std °F
Office Work	Surveyed by BAY
Checked	Notes WILKS Date
Date	Indexed C. Johnson

F. B. 2552 PG. 83



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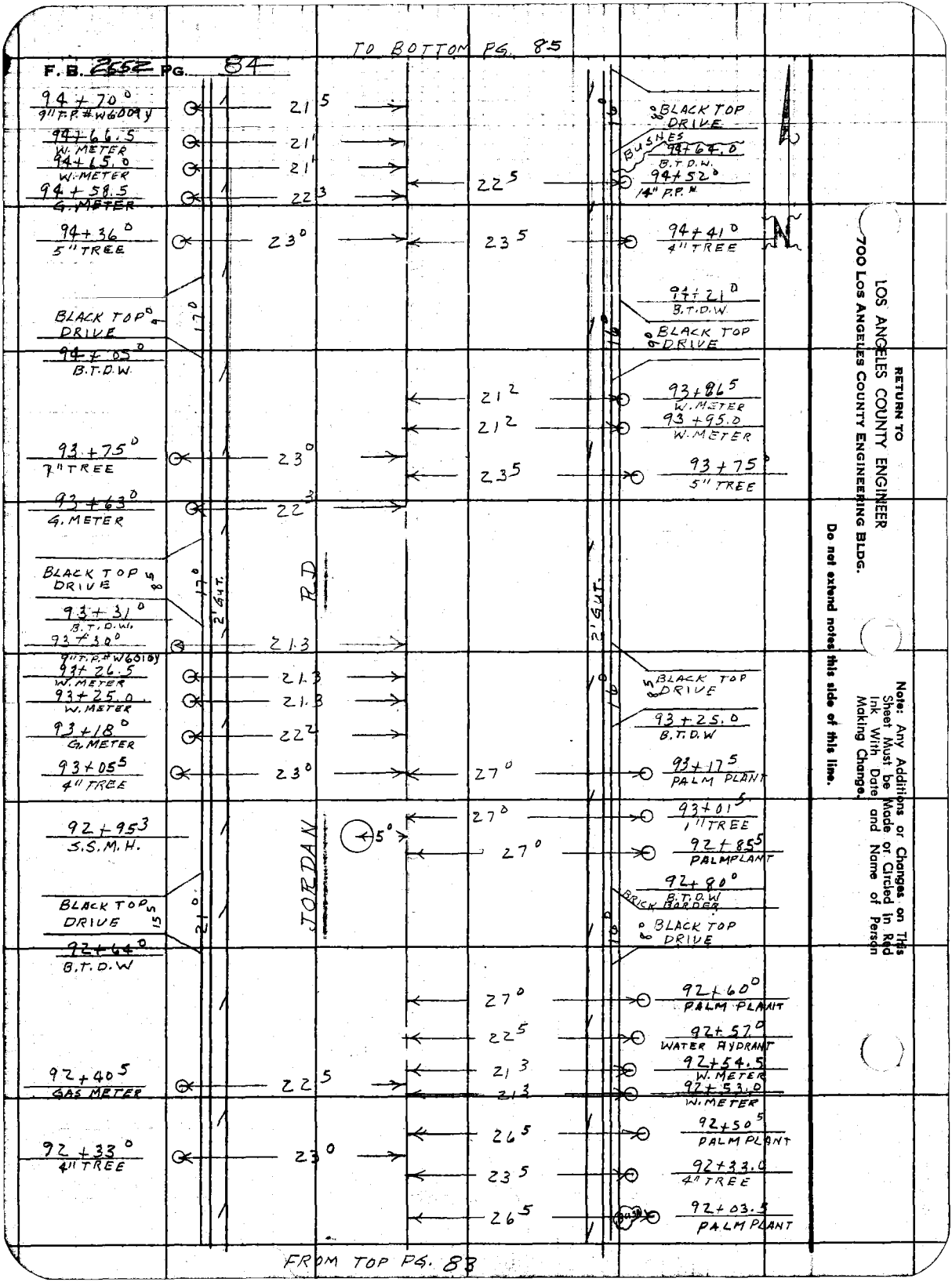
RETURN TO
LOS ANGELES COUNTY ENGINEER
400 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53


TO BOTTOM PG. 85
F.B. 2552 PG. 84
94+70° 9" T.P. #W6009Y
21.5
BLACK TOP DRIVE
94+66.5 W. METER
21'
BUSHES
94+64.0 B.T.D.W.
94+65.0 W. METER
21'
94+52° 14" P.P.
94+58.5 G. METER
22.3
22.5
94+36° 5" TREE
23°
23.5
94+41° 4" TREE
94+21° B.T.D.W.
BLACK TOP DRIVE
17°
BLACK TOP DRIVE
94+05° B.T.D.W.
21.2
93+86.5 W. METER
21.2
93+95.0 W. METER
93+75° 7" TREE
23°
23.5
93+75° 5" TREE
93+63° G. METER
22.3
BLACK TOP DRIVE
17°
2' GUT.
RD
2' GUT.
93+31° B.T.D.W.
93+30° 9" T.P. #W6010Y
21.3
93+26.5 W. METER
21.3
BLACK TOP DRIVE
93+25.0 W. METER
21.3
93+25.0 B.T.D.W
93+18° G. METER
22.2
93+05.5 4" TREE
23°
27°
93+17.5 PALM PLANT
93+01.5 1" TREE
92+95.3 S.S.M.H.
5°
27°
92+85.5 PALM PLANT
JORDAN
92+80° B.T.D.W
BRICK BORDER
BLACK TOP DRIVE
21°
BLACK TOP DRIVE
92+64° B.T.D.W
27°
92+60° PALM PLANT
22.5
92+57° WATER HYDRANT
92+40.5 GAS METER
22.5
21.3
92+54.5 W. METER
21.3
92+53.0 W. METER
92+33° 4" TREE
23°
26.5
92+50.5 PALM PLANT
23.5
92+33.0 4" TREE
26.5
BUSH
92+03.5 PALM PLANT
FROM TOP PG. 83
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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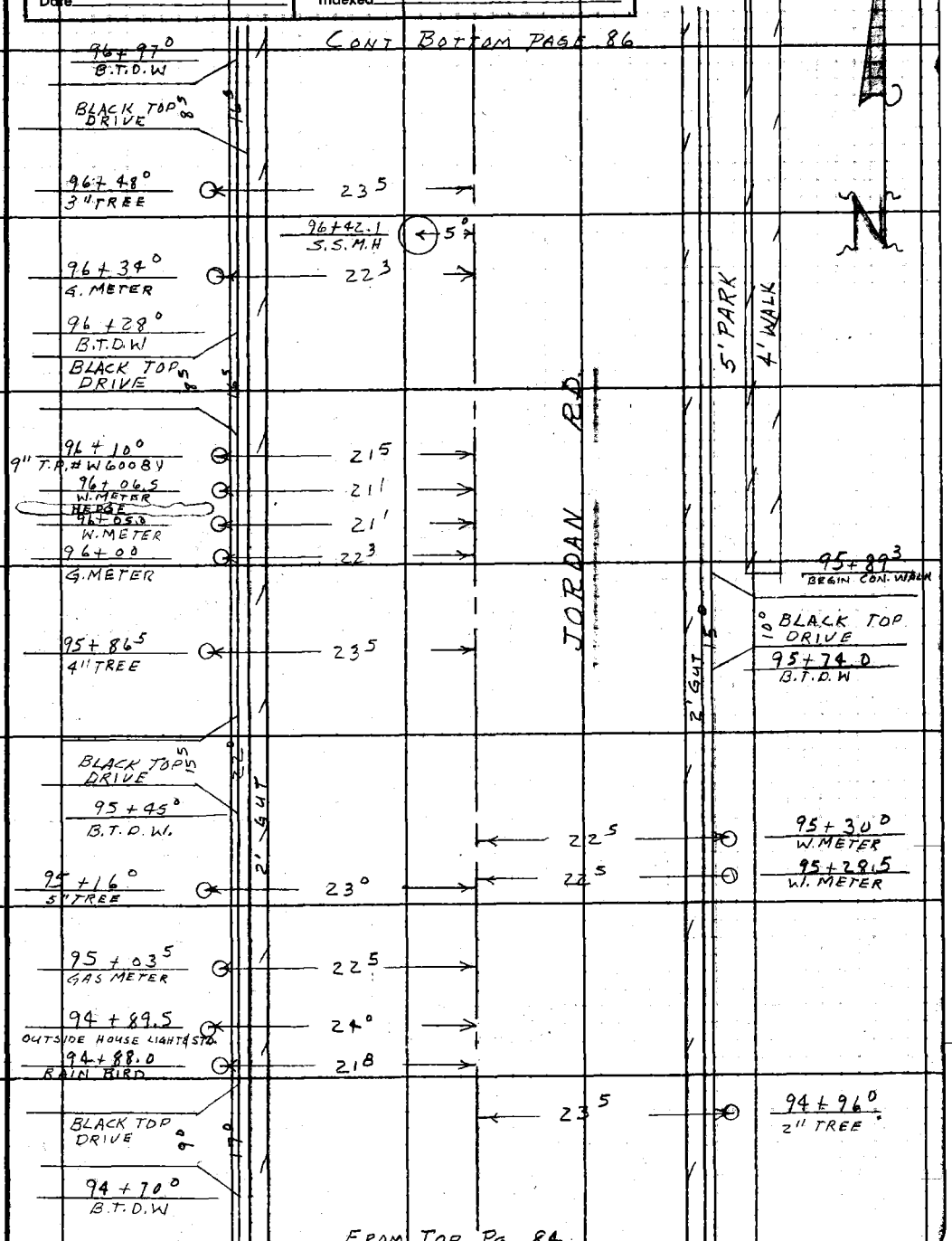
Notes Ck'd by	Survey of WHITTWOOD S.D.	F. B. 2552 PG. 85
Map No.	JN625320 Tape Std °F	
Office Work	Surveyed by BAY	
Checked	Notes WILKS Date	
Date	Indexed C. Johnson	



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

763098 CE #247—7-53

F.B. 2552 PG. 86 TO BOTTOM PAGE 87

99+38.0 FIRE PLUG — 22.7
99+30.0 ℄ FENCE — 26.0
SPLIT RAIL FENCE

99+15.5 3" TREE — 23.0
30"
98+99.0 ℄ FENCE — 26.0
98+89.0 9" T.P. # W 6006 Y — 22.0
BRICK BORDER
98+86.0 W. METER — 21.1
98+84.5 W. METER — 21.1
98+80.0 G. METER — 22.3
98+62 RAIN BIRD — 20.7

AVE

BLACK TOP DRIVE 16.0 22.0
98+24.0 B.T.D.W
2' GUT
5.0
98+27.8 S.S.M.H
2' GUT
5' PARK
4' WALK

97+93.5 3" TREE — 23.5
97+83.0 GAS. METER — 22.5
21.5
97+73.5 14" P.P. # 702488E

BLACK TOP DRIVE 9.0 17.0
97+50.5 B.T.D.W
97+49.0 9" T.P. # W 6007 Y (BUSH) — 21.5
97+46.0 W. METER — 21.1
97+44.5 W. METER — 21.1
97+38.5 G. METER — 22.3

JORDAN

97+21.5 3" TREE — 23.0

CONC. APPROACH
20.0 BLACK TOP DRIVE 96+97.5

FROM TOP PAGE 85

RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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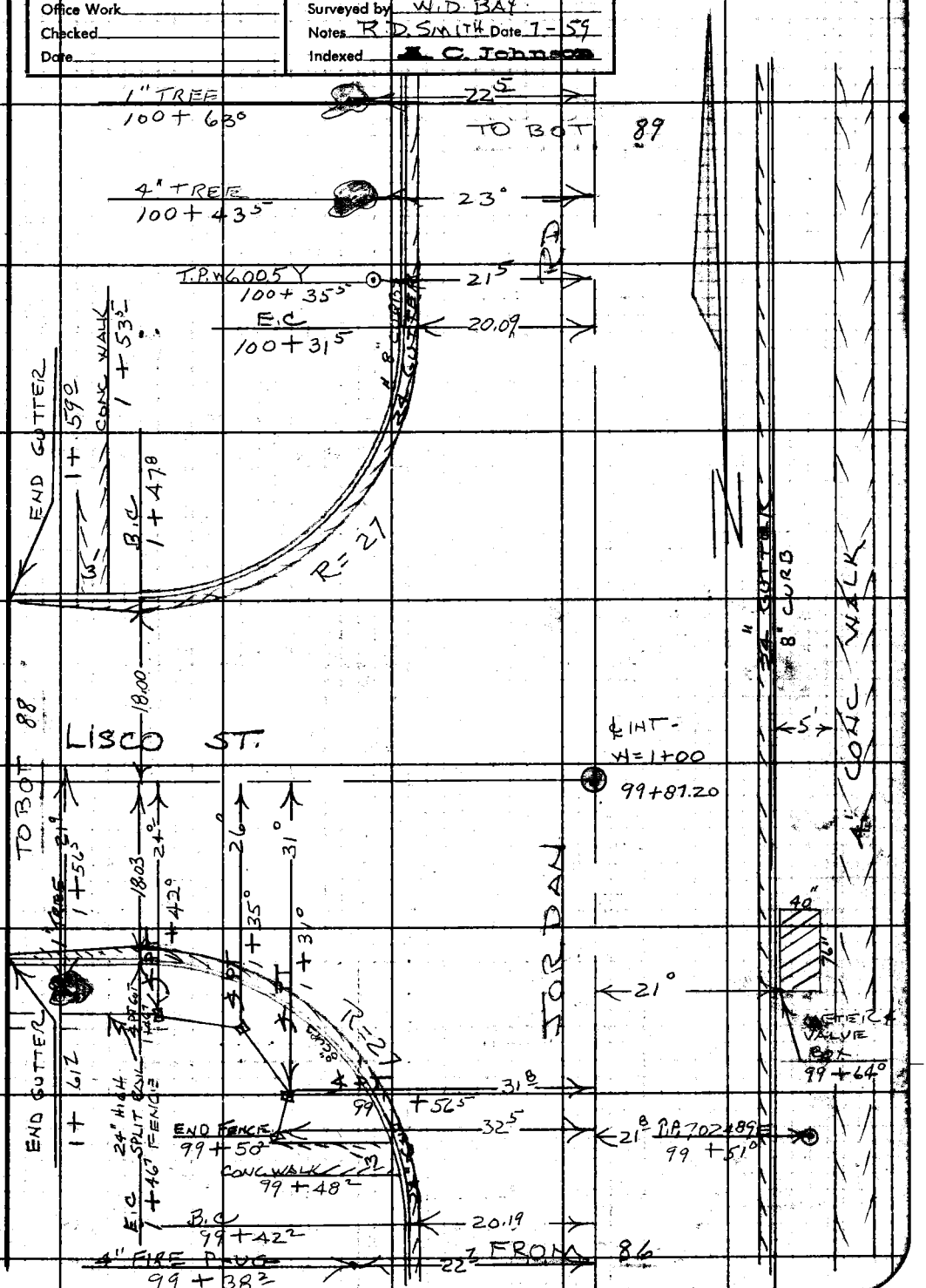
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 7-59
Date	Indexed J. C. Johnson

F. B. 2552 PG. 87



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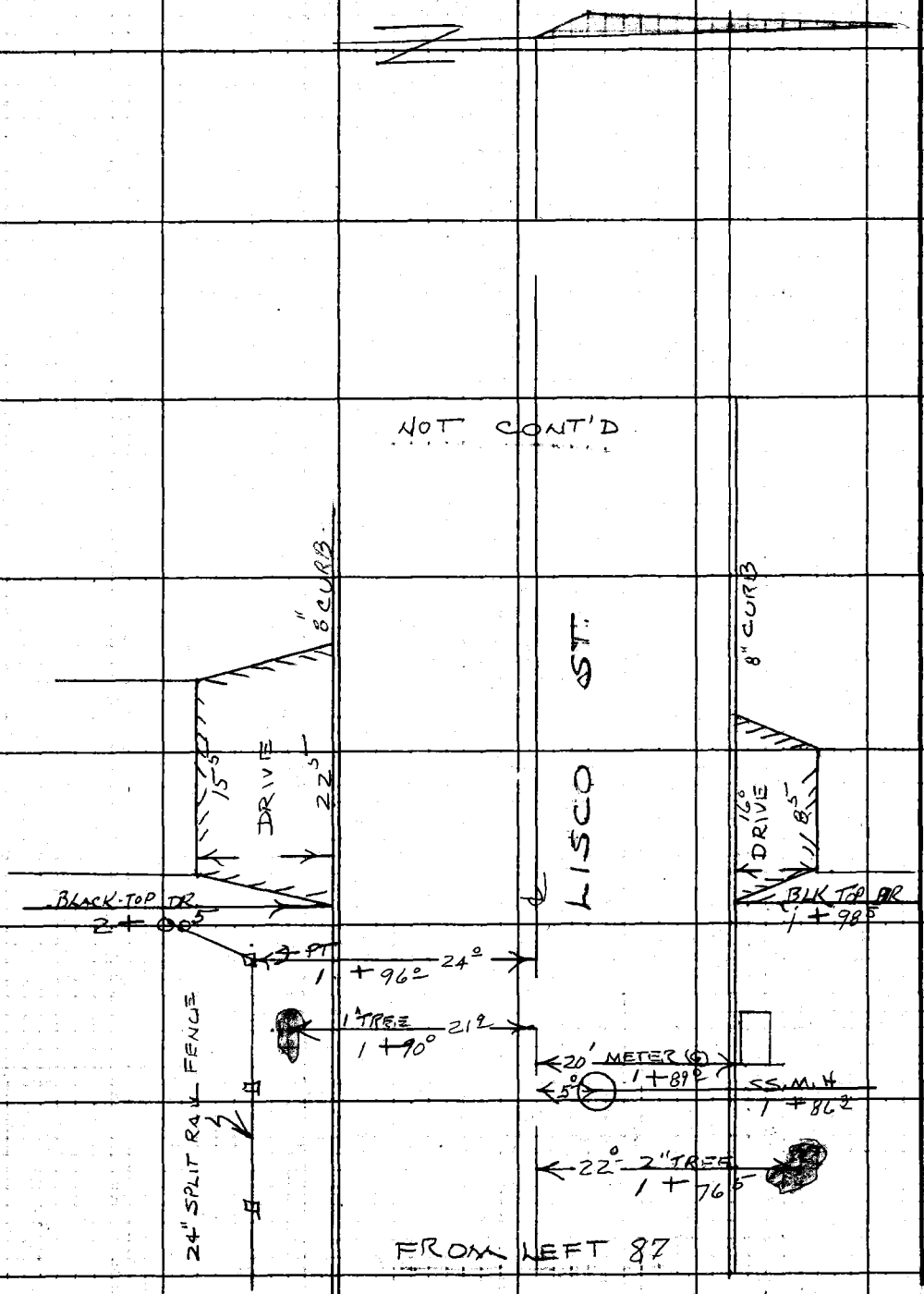
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763008 CE #247 7-53

F. B. 2652 PG. 88



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

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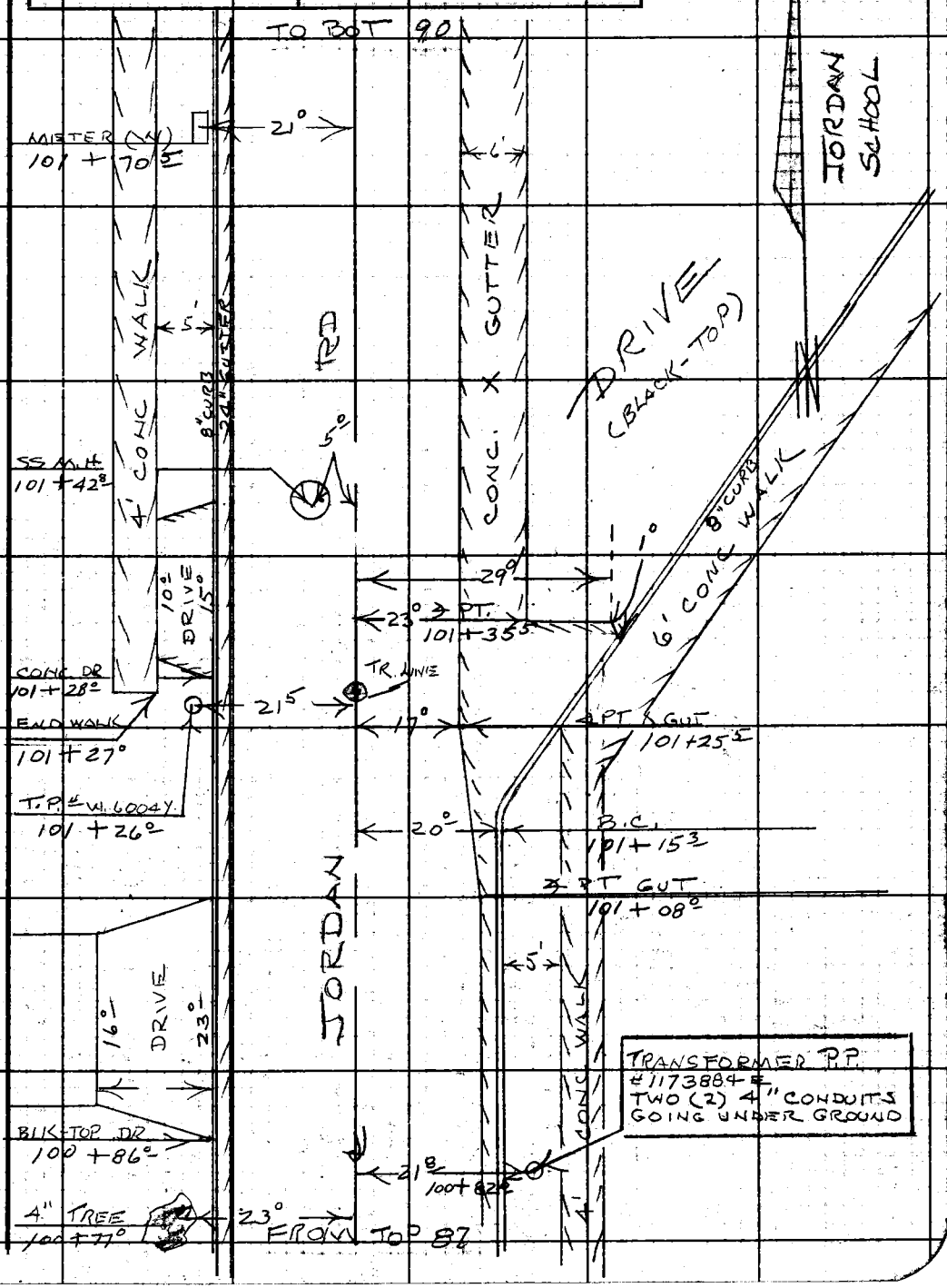
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 7-59
Date	Indexed C. Johnson

F. B. 2552 PG. 89



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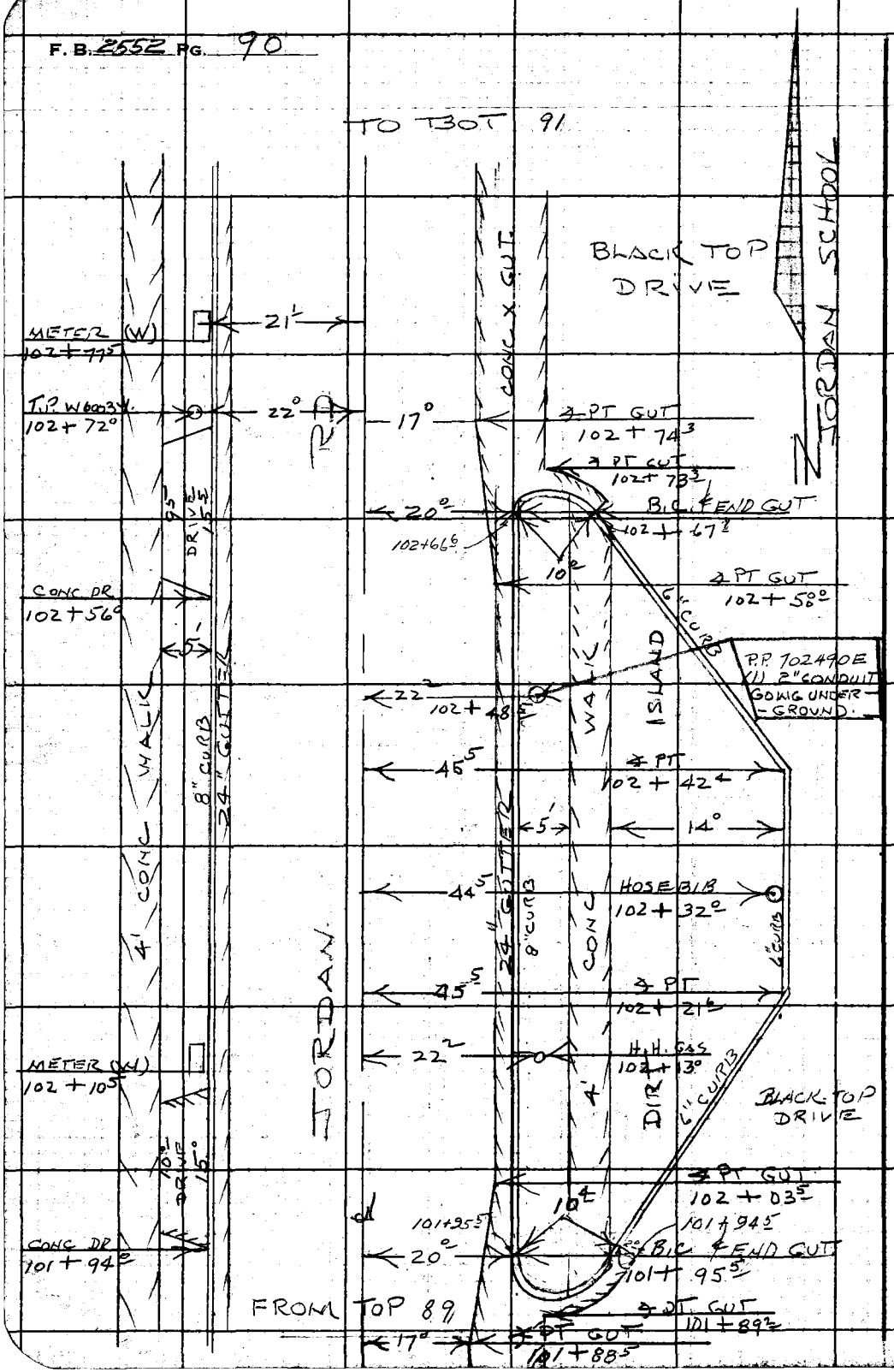
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

769098 CE #247 7-53

F. B. 2552 PG. 90



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

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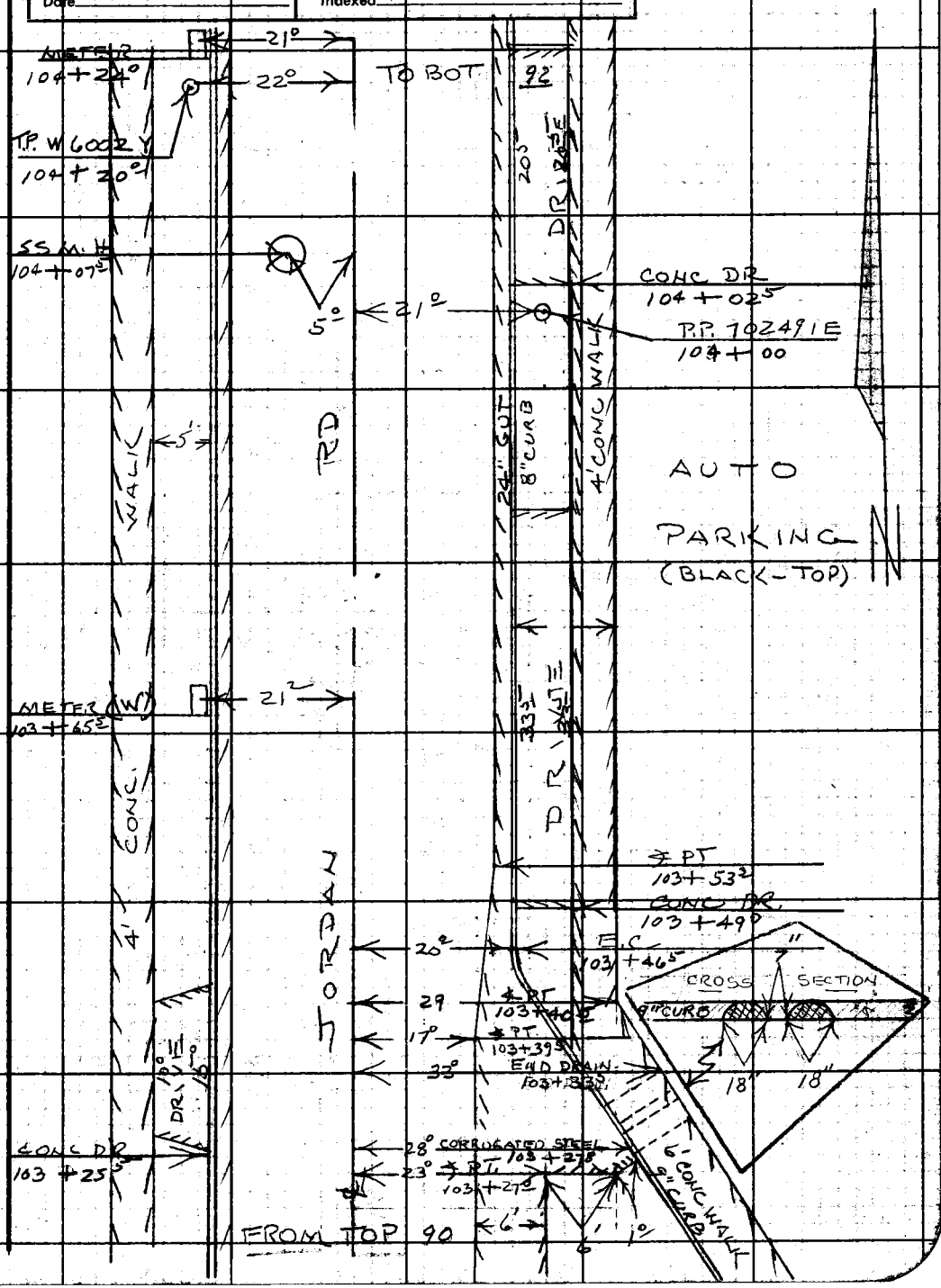
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 7-59
Date	Indexed C. Johnson

F. B. 2552 PG. 91



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RETURN TO
LOS ANGELES COUNTY ENGINEER
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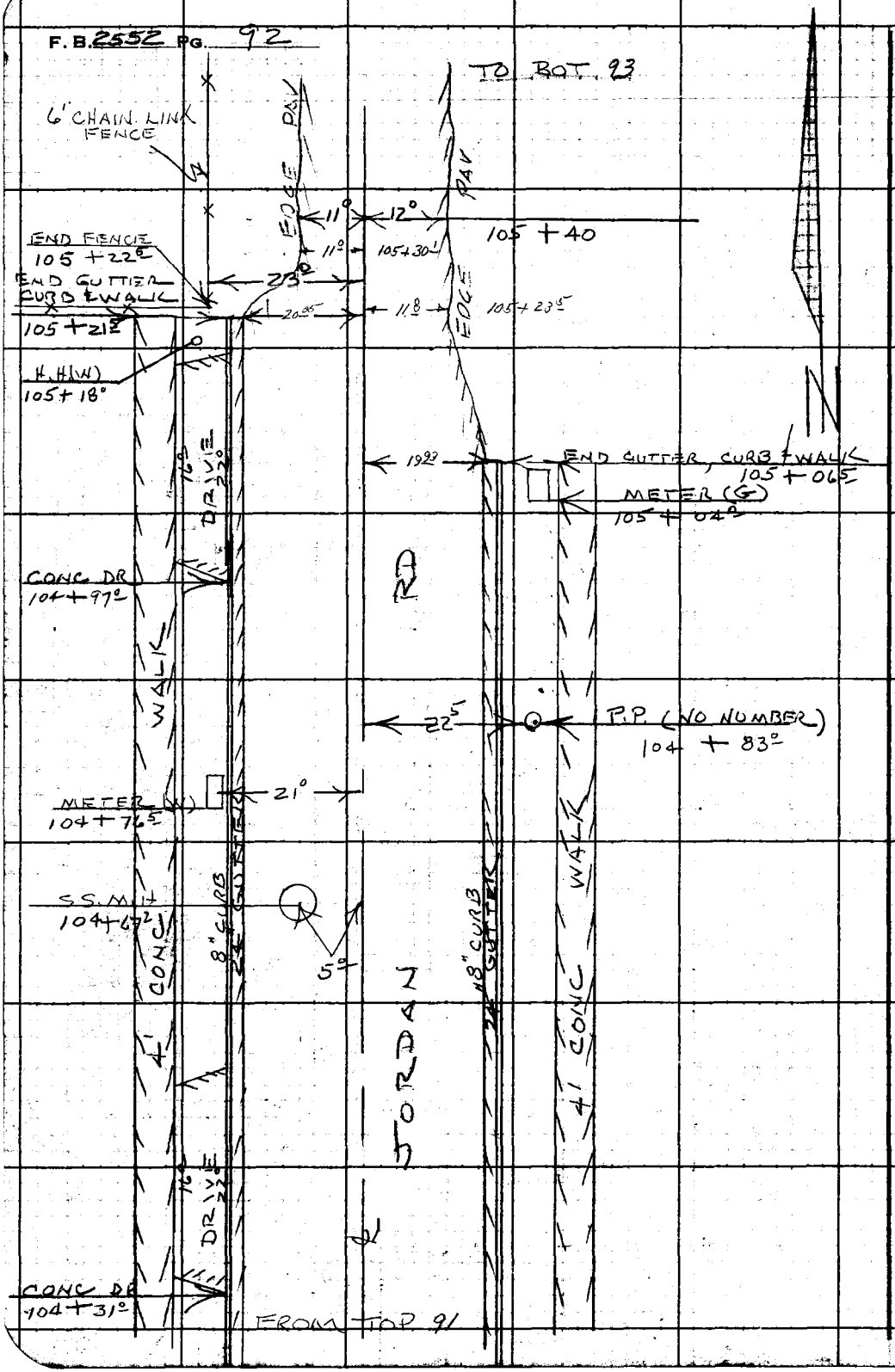
765098 CE #247 7-53

F. B. 2552 PG. 92



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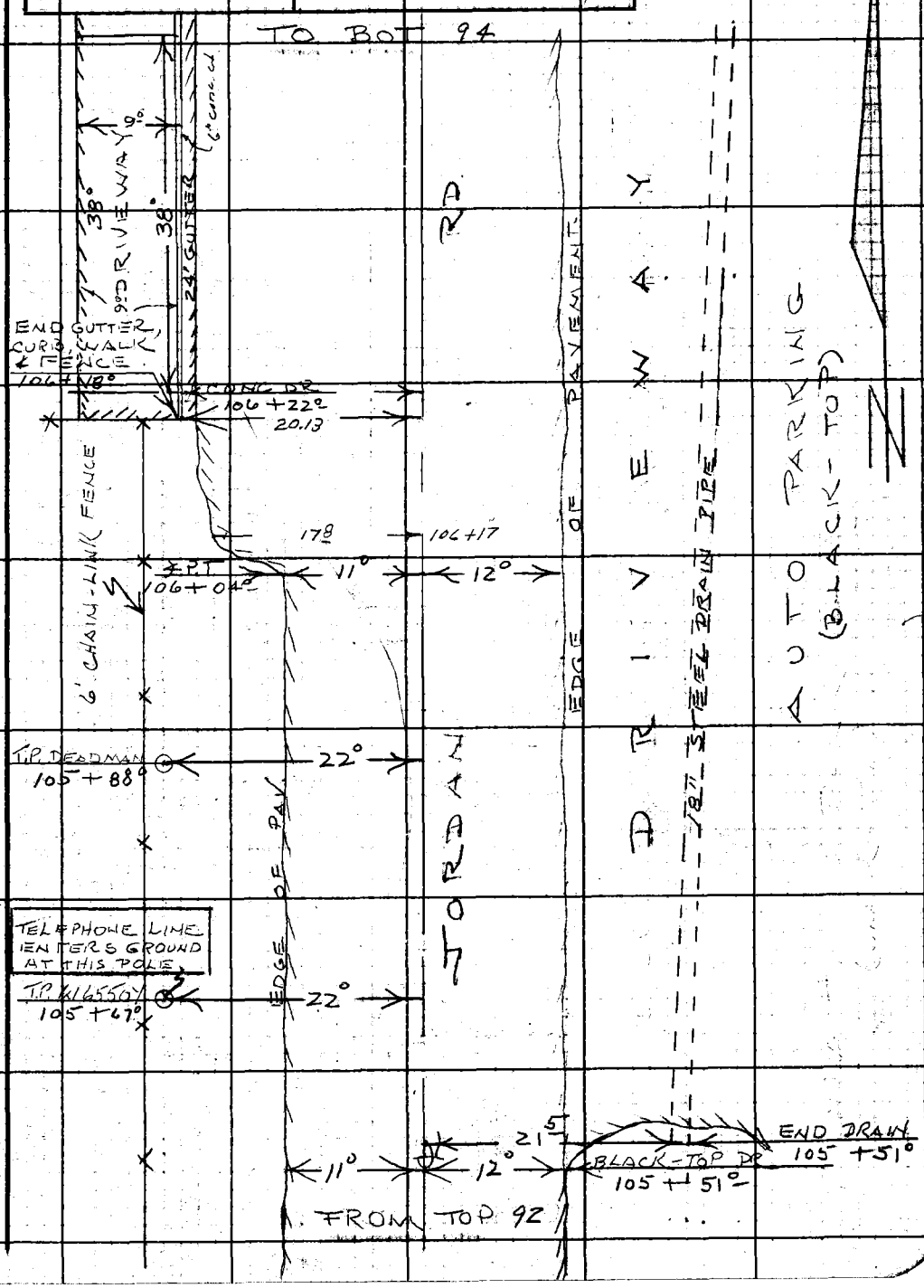
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 625320 Tape Std °F
Office Work	Surveyed by W. D. BAY
Checked	Notes R. D. Smith Date 7-59
Date	Indexed C. Johnson

F. B. 2552 PG. 93



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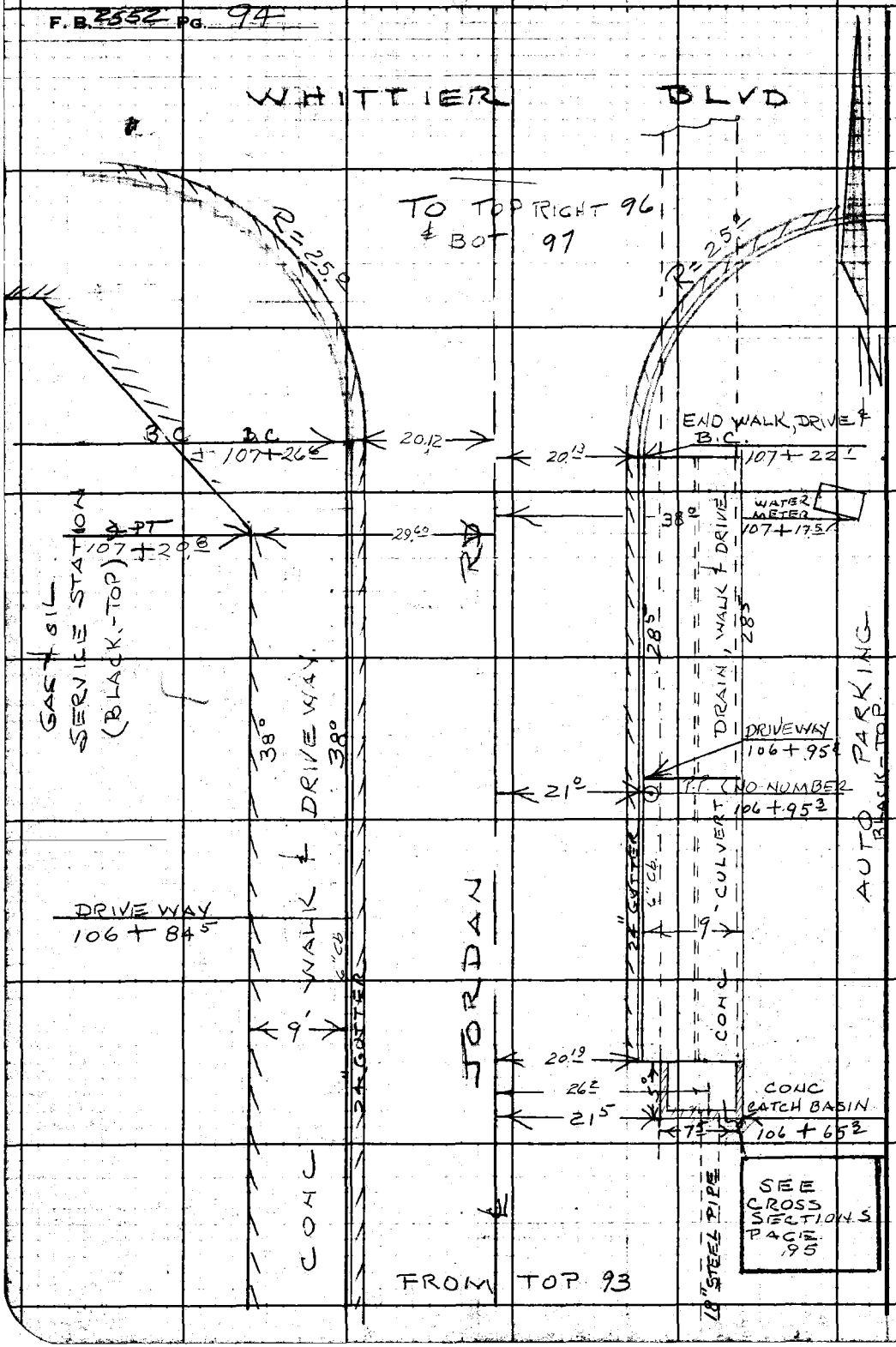
76309S CE #247—7-59

F. B. 2552 PG. 94



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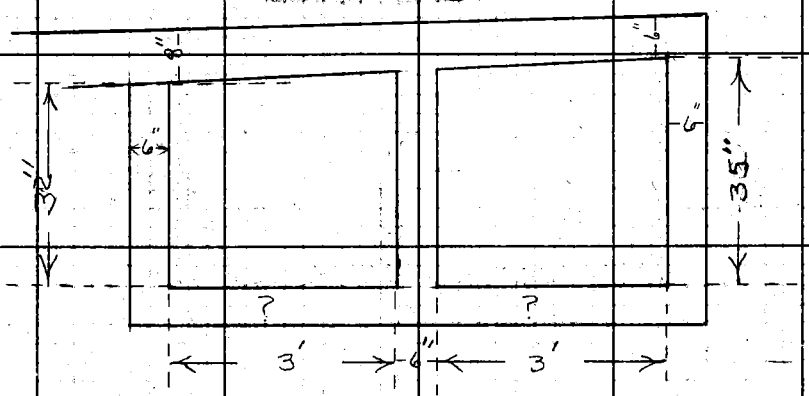
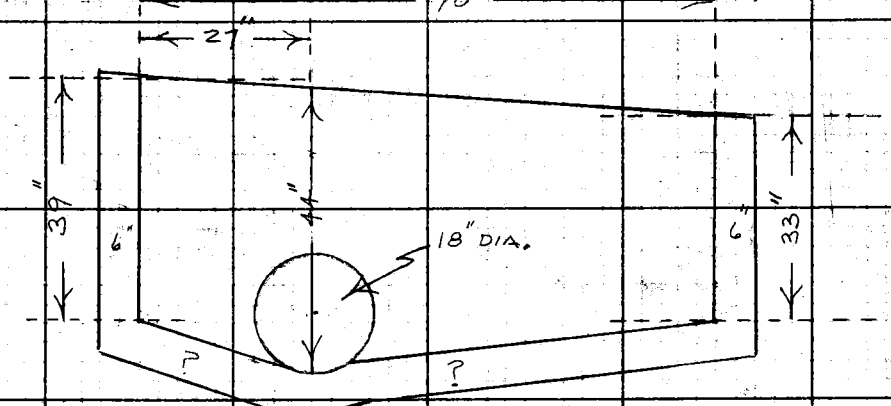
Notes Ck'd by	Survey of WHITTWOOD SD
Map No.	JN 6253.30 Tape Std. °F
Office Work	Surveyed by WID. BAY
Checked	Notes R.D. SMITH Date 7-59
Date	Indexed C. Johnson

F. B. 2552 PG. 95

CROSS SECTION CONC. CULVERT DRAIN.
LOOKING FROM SOUTH TO NORTH.
PAGE # 8



CROSS SECTION OUTFLOW CONC
CATCH BASIN LOOKING FROM NORTH
TO SOUTH. PAGE # 8



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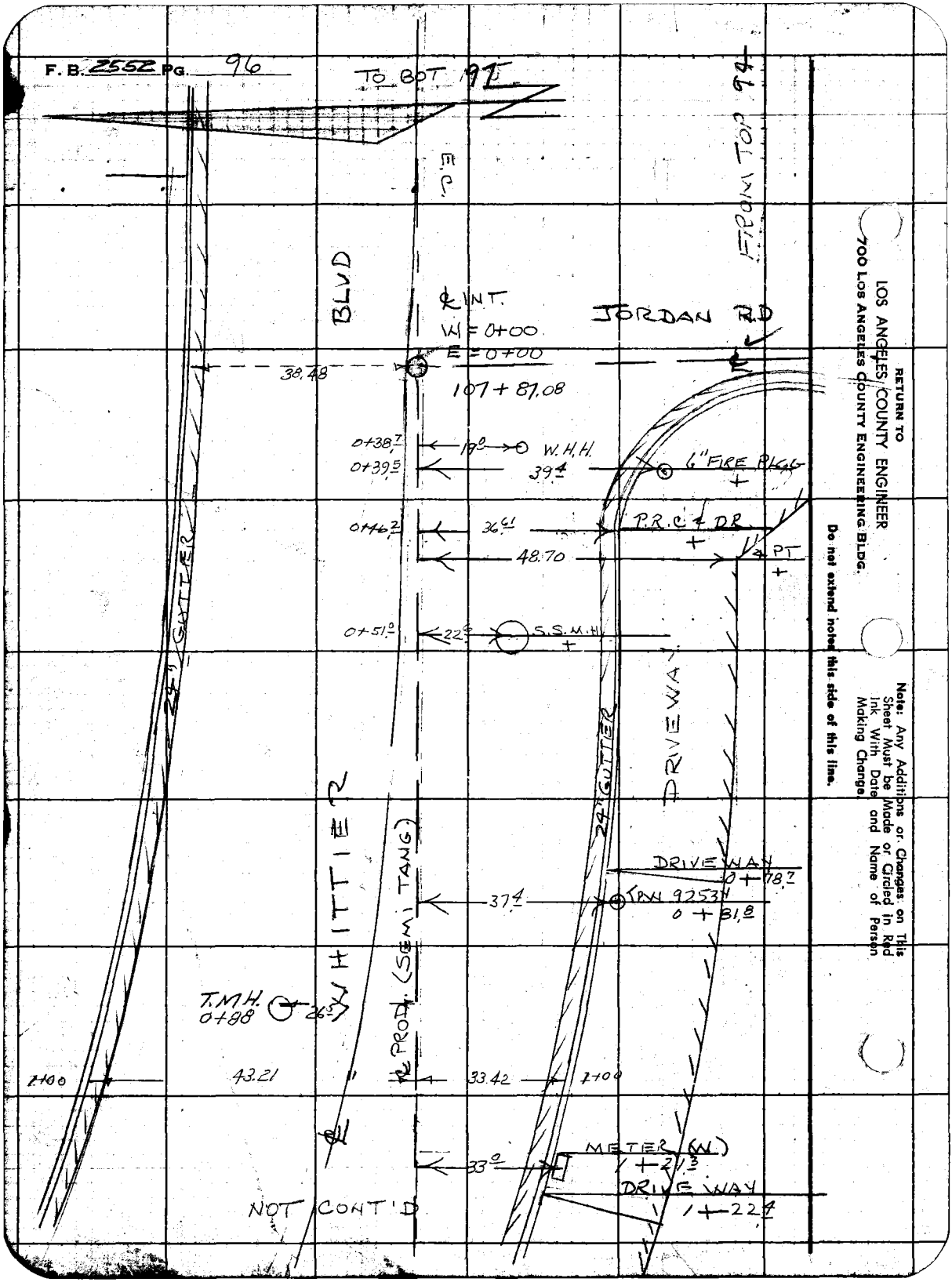
76809S CE #247—7-55

F. B. 2552 PG. 96



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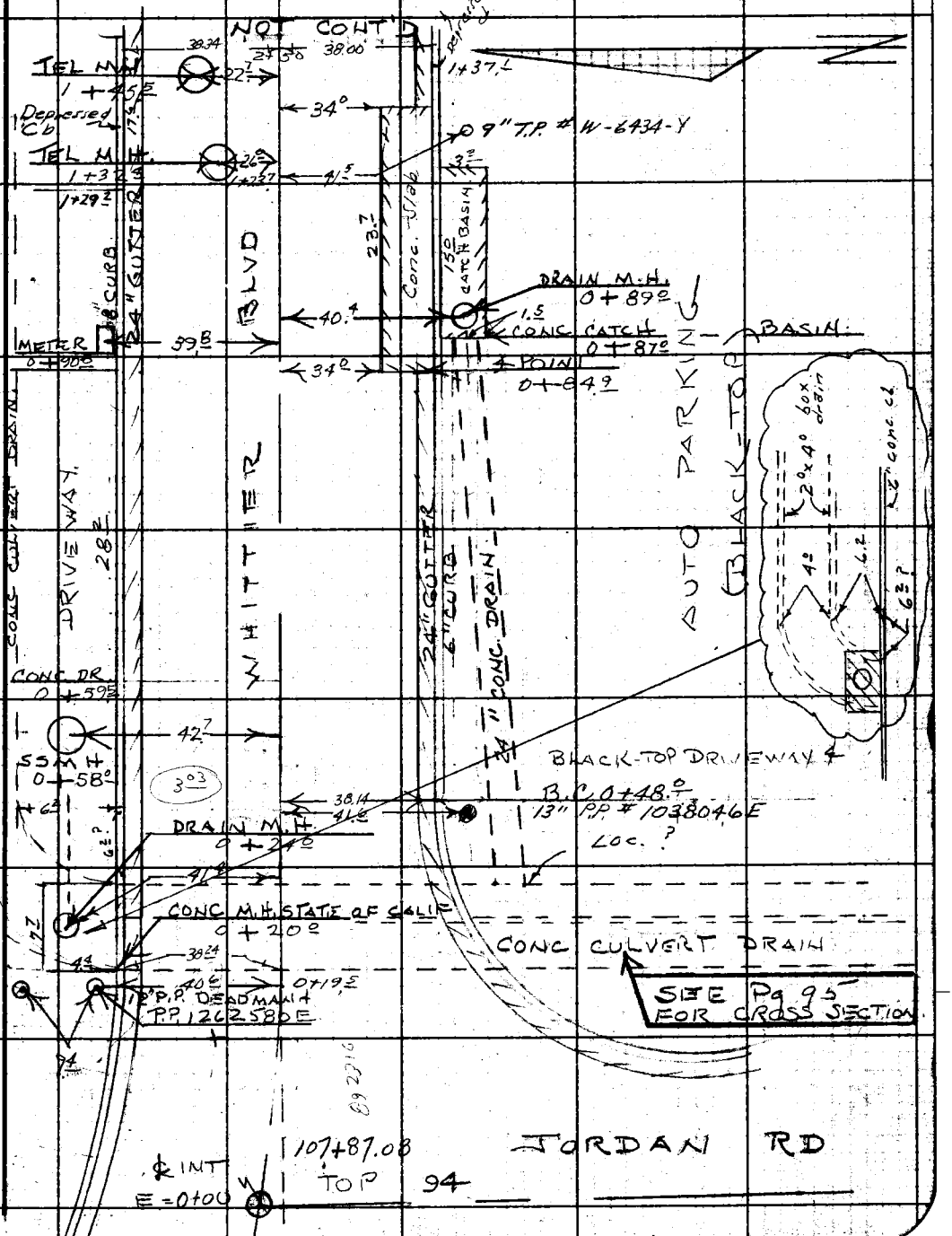
Notes Ck'd by	Survey of WHITTWOOD S.D.
Map No.	JN 6253.20 Tape Std °F
Office Work	Surveyed by W.D. BAY
Checked	Notes R.D. SMITH Date 7-59
Date	Indexed C. Johnson

F. B. 2552 PG. 97



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78098 CE #247 7-59

Profile No.	Notes Red.	Plotted	Job No. 6253.20	Division No.	F. B. 2552 Pg. 99
	Date	Date	Survey of Whittwood S.D.		
X-Sec. No.	Notes Chkd.	Checked	Survey by E. Shoemaker	Notes E.J.	Date 8-57
	Date	Date	Map No.	Indexed C. Johnson	9-9-59

J.N. 6253.20

WHITTWOOD - STORM DRAIN

PROJ. Nº 532 - LINE "B"

CROSS SECTIONS

FROM SANTA FE AVE & SCOTT AVE
TO Station 77+83

CONT. IN F.B. 2547-7

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

Party: Sappell
Shoemaker
Caro
Lieber
Dufton

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761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM S.D. 1720				212.56	B.M. S.D. 1720 El. 212.559	F.B. 2518-24 JN. 6253.20
					Santa Fe Ave. & Scott	Ave S.W. Cor. Bt. Spk.
					in curb at S.W. Cor. of	Bridge over channel
					about 12' N of N. end	C.R.
1+00 N		F.B. 2548, -185, 237		211.56	℄ Int Santa Fe St & Scott Ave to N.	
1+03.6 N				211.50		10.4 R Bot. End Cb
				212.51		" " Top " "
1+04.0 N				210.45		46.2 R Top. Conc W.W
"				202.35		46.2 R Bot " " "
"				213.0		58.9 Top Bank
1+05.5 N				212.53		16.0 R NE Cor Bridge
"				202.26		16.0 R Bot Conc Drain
1+11.4 N				202.43		41.0 R Ctr & End Conc Drain
"				202.1		41.0 R " " Gnd
1+13.1				204.75		11.6 R Inv. 36" Corr. I.D. Drain
1+15.7				211.53		9.5 R Ed Pumt
"				210.55		11.6 R Cor. Conc Box C.B.
"				208.10		12.3 R F/L " " "
"				208.10		15.3 R " " " "
"				210.57		16.0 R Cor " " "
"				211.8		19.0 R Top Brk Dirt
1+18.7				210.48		34.6 R Top End Conc W.W.

Lenker Rd

F. B. 2552 Pg. 100
Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B. Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+18.7 N				202.47		34.6 R Bot End W.W.
1+25.0 N				211.71		℄ Scott St
				211.55		6.8 R E.P. & Top Brk
				208.2		13.0 R F/L Ditch
				212.0		19.2 R Top Brk
			Lenker	212.2		31.5 R Top Brk ∠ pt
				205.4		43.5 R Bot Brk
				203.7		53.3 R F/L Drainage Ditch
				206.1		58.5 R Brk
				207.4		69.0 R Brk
			Rod	213.1		77.4 R Brk
				214.2		84.5 R Top Brk
				214.2		90.0 R Gnd
1+50 N				211.83		℄ Scott. St.
				211.63		5.3 R Ed. Pvt. Top Bank
				208.5		11.1 R F/L Ditch
				212.4		16.0 R Top Brk
				212.8		53.0 R " "
				208.2		66.0 R Brk
				204.2		71.3 R F/L Drainage Ditch
				207.6		84.5 Brk

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 101
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.J. Date 8-59
Date ____ Date ____ Map No. ____ Indexed C. Jon

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+50 N				214.9		101.5 Top Brk
				215.0		105.0 Gnd
				211.88	10.0 L	
				211.35	26.7 L Edge Put	
				210.4	33.8 L Bot Ditch	
				210.7	40.0 L P/L Cor.	
1+75.2				211.75	20.0 L B.C. of E.P.	
2+00 N				212.38		℄ Scott St.
			Lenker Rod	212.30		1° R Ed. Put
				211.6		6.7 R Brk
				210.1		11° R F/L Ditch
				212.1		16° R Top Brk
				212.7		30° R Gnd
				213.4		40° R Gnd
				213.3		99° R Top Brk
				207.6		101.5 Brk
				205.5		109.0 F/L Drainage Ditch
				208.1		113.3 Brk
				215.0		135.6 Top Brk
				215.3		140.0 Gnd
				212.50	10° L Crown Put	
				212.29	19.5 L Edge Put	

F. B. 2552 Pg. 102 Job No. 6353.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "8" Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+00				211.3	30°L F/L	
				212.0	40°L Gnd	
2+50				213.35		℄ Scott St.
				213.6		135.7 Top Brk
				206.7		155° F/L Drainage Ditch
			Lenker	215.6		176.5 Top Brk
				215.8		180.0 Gnd
3+00				214.20		℄ Scott. St
				214.10		1.3 R Ed. Pvt
				213.4		6.4 R Top Brk
				211.4		10.2 R F/L Drainage Ditch
			Rod	213.3		14.1 R Top Brk
				214.0		30° R Gnd
				214.2		40° R Gnd
				214.46	10°L Crown Pvt.	
				214.34	19°L Edge Pvt	
				213.3	27.5 L F/L	
				214.5	40°L Top Brk	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 103
Date ____ Date ____ Survey of Whitwood S.D. Line "8"
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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F. B. 2552 Pg. 104 Job No. 6253.20 Division No. 10 Notes Red. Plotted. Profile No.
Survey of Whitwood S.D. Line "B" Date Date X-Sec. No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Index C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
4+45.5 N		S.M.H.			3° L S.M.H.	
					Rim - (M. + Size) = Inv	
				201.11	15" Inlet N 216.23 - (13.87 + 1.25) = 201.11	
				200.81	15" Inlet E 216.20 - (14.14 + 1.25) = 200.81	
				200.72	15" Outlet S 216.23 - (14.26 + 1.25) = 200.72	
1+00 W				211.56	℄ Int Santa Fe St & Scott Ave to W.	
1+03.4 W		S.M.H.			2.7 R. S.M.H	
					Rim - (M. + Size) = Inv.	
			Lenker Rod	197.89	15" Inlet N. 211.60 (12.46 + 1.25) = 197.89	
				197.97	10" Inlet S. 211.62 (12.82 + 0.83) = 197.97	
				197.74	15" Outlet W. 211.60 (12.61 + 1.25) = 197.74	
1+10.0 W				211.61	℄ Santa Fe St.	
1+30.3 W		S.M.H.			5° L S.M.H.	
					Rim - (M + Size) = Inv	
				197.68	15" Inlet NE 211.55 - (12.62 + 1.25) = 197.68	
				197.61	15" Outlet W 211.55 - (12.69 + 1.25) = 197.61	
1+42.3 W				212.40	15.7 L Top Cb	
				211.39	15.7 L Bot Cb	
1+52.2 W				212.37	17.7 L N.W. Cor. Bridge	
				201.52	18.8 L Bot. W.W Conc.	
				202.6	18.8 L Bot W.W Gnd	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+52.2 W				201.50	27.8 L	Ctr Conc Drain
				202.5	27.8 L	Ctr Conc Drain Gnd
1+50.0 W				210.98		℄ Santa Fe St
1+58.5 W				211.54	13.0 L	End WW Top.
				210.86	13.0 L	Ed Put
			Lenker	209.3	14.2 L	Bot W.W. grout.
				202.6	20.5 L	Bot Brk gnd
				201.50	20.5 L	" " Conc
1+62.5				201.24	34.2 L	Bot Brk Conc & Rock Drain End
				202.3	34.2 L	" " Gnd over Conc & Rock Drain
				209.51	44.7 L	Top Conc & Rock Drain End
			Rod	209.8	48.7 L	Brk
				211.6	48.7 L	Brk
				212.5	57.7 L	Top Brk
1+62.7 W				201.16	29.2 L	Ctr Conc & Rock Drain End
				202.2	29.2 L	" Drain Dirt over Conc. & Rock
				201.52	24.3 L	Bot. Brk Conc & Rock Drain End
				202.5	24.3 L	" " Dirt over Conc. & Rock
1+66.0 W				210.55	13.5 L	Ed Put Top Conc Rock & Premix End Drain
1+72.0 W				209.78		14.5 R BC. of Ed Put.
1+81.6 W				209.4	13.7 L	Top Brk

Profile No. X-Sec. No. Notes Red. Date Plotted Date Notes Chkd. Date Checked Date Job No. 6253.20 Division No. 10 Survey of Whittwood Survey by E. Shoemaker Notes E.S. Map No. Index C. Jones Date 8-59 F. B. 2552 Pg. 105 S.D. Line "B"

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
1+81.6 W				204.0	22.5	Brk	
				202.0	30.3	F/L	
				202.5	35.4	Brk	
				208.8	46.0	Brk	
				208.8	48.5	Brk	
1+88.0 W				209.5	17.0	Top Brk	
				201.8	30.3	Ctr Drainage Ditch F/L	
				208.4	43.2	Brk " "	
				208.6	49.5	Brk	
2+00.0 W			Lenker Rd	209.[illegible]			℄ Santa Fe. St.
				209.[illegible]			12.6 R Ed. Pvt
				208.1			21.4 F/L
				209.4			31.2 Top Brk
				209.7			50.0 F/L
				209.[illegible]	13.5 L	Ed Pvt.	
				201.6	17.5 L	Top Brk	
				201.8	30.5 L	F/L Drainage Ditch	
				208.0	42.6 L	Brk	
				208.1	48.3 L	Brk	
				210.5	48.3 L	Brk	
				211.8	53.5 L	Top Brk	

F. B. 2552 PG. 106 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. Line "B" Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+00 W				211.9	60°L	
2+50.0 W				208.17		℄ Santa Fe St
3+00 W				207.55		℄ Santa Fe St
				207.22		7.7 R Ed Pvt
				206.5		18.0 R F/L
			Lenker	208.2		27.0 R Top Brk
				208.7		50 R D/L
				207.27	12.8 L Ed Pvt	
				208.4	17°L Brk	
				200.6	31.5 L F/L Drainage Ditch	
			Rod	207.4	43°L Brk	
				207.7	48.3 L Brk End vert. diff. to E.	
				211.1	56.3 L Top Brk	
				211.1	60°L Gnd	
4+00 W				206.67		℄ Santa Fe St.
				206.52	13.4 Ed Pvt	
				207.4	17.5 Brk	
				200.0	32° Ctr Drainage Ditch F/L	
				206.6	40.7 Brk	
				206.8	48.3 Brk	
				209.8	55° Top Brk	

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Job No. 6253.20 Division No. 10 Survey of Whittwood Survey by F. Shoemaker Notes E.S. Date 8-59 Map No. Indexed C. Johnson Date

F. B. 2552 Pg. 107 S.D. Line "B"

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
4+00 W				202.8	60 L	Gnd
4+56° W		S.M.H.			5° L	S.M.H.
						Rim − (M + Size) = Inv.
				194.88	15" Inlet E	206.26 − (10.13 + 1.25) = 194.88
				194.86	15" Outlet W	206.25 (10.14 + 1.25) = 194.86
1+00 S				211.56		℄ Int Scott & Santa Fe
1+01				211.58		℄ Scott & N'ly Edge Conc. Bridge
1+02.0			Lenker Rod	203.5	1.7 L	Inv. 36" Corr. I.P. Drain
1+11.0				210.16	23.5 L	Top. Conc. W.W.
1+15.3				212.64	16.0 L	S.E. Cor Bridge Top W.W.
				201.48	16° L	Bot. Conc. Drain
1+18.9				205.1	7.2 L	Inv. 30" Corr. I.P. Drain End
1+19.3				211.55	10.4 L	Bot Cb
				212.52	10.4 L	Top Cb.
				211.60		℄ Scott Ave. & S'ly Edge Bridge Drain
1+33.0				206.1		33.1 R Inv. 12" Corr. I.P.
1+33.2				212.70		37.1 R S.W. Cor. Bridge & Top W.W.
				201.67		37.1 R Bot. Conc. Drain
1+34.6				211.58		30.6 R Bot Cb
				212.55		30.6 R Top Cb

F. B. 2552 Pg. 108 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "B" Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+36.3 S.				209.46		51° R Top Con. W. W
				201.54		51° R Bot. Conc. Drain
				202.6		51° R Gnd over conc
				209.45		51⁴ R End Conc. W. W. & Dirt
				209.2		51⁴ R Top Rock & Conc Drain
1+25.0 S ok			Lenker	211.47	10.3 L Bot. Cb.	
				212.40	10.3 L Top Cb	
				212.4	19.7 L Brk	
				210.9	29.0 L ∠pt Bot Slopes to E & N	
1+36.3 S.				212.5	24° L " " Top " " " "	
1+37.8 S			Rod	211.68		℄ Scott Ave
				211.49	L Ed. gutter	
				211.39	L Bot. Cb	
				212.21	10 L Top Cb. Vert ∠pt.	
				212.2	19° L	
1+42.0 S				211.9	19.0 L P/L Cor.	
1+50.0				211.64		℄ Scott Ave
				211.82		10° R Crown Pvt
				211.71		20° R 1/4 pvt
				211.64		28° R Ed Gutter
				211.51		30° R Bot. Cb.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 109
Date ____ Date ____ Survey of Whittwood S.D. Line "B"
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+50°R				212.38		30°R Top Cb.
				212.48		39°R Back Conc. Walk
				21[illegible].5		40 R P/L Cor.
1+64.0 S				21[illegible].59		28°R Ed. Gutter
				[illegible].49		30°R Bot Cb
				212.33		30°R Top Cb Vert ∠ Pt
				212.52		39.5 R Back walk
1+52.2 S, OK			Rod	212.01	19.5 L Back End Conc	Walk.
1+59.0 S, OK				211.20	8°L Ed. gutter	
				211.08	10°L Bot Cb	
				211.71	10°L Top Cb.	Vert. ∠ pt
			Lenker	211.87	19.5 L Back Walk	
1+73.7 S				211.32		28°R Ed gutter
				211.23		30°R Bot Cb
				211.34		30 R Top Cb Vert. ∠ pt.
				212.01		39.5 R Back Walk
1+76.3 S				211.69		℄ Scott Ave
				211.89		10 R Crown Put
				211.76		20 R ¼ put
				211.33		27.8 Ed. Gutter
				211.19		30 O Bot Cb

F. B. 2552 Pg. 110 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whittwood S.D. Line "B" Date Date No. X-Sec.
Survey by E. Shoemaker Notes E. S. Notes Chkd. Checked
Index K. C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+76.3 S				211.80		30 R Top Cb.
				211.30	6° L Ed. Gut.	
				210.73	10° L Bot Cb. Ctr CB.	
				211.73	10° L Top Cb " "	
				207.87	10.5 L Bot C.B. & Inv. 30" Corr I.P.	
1+91.5 S			Lenker	211.79		℄ Scott Ave
				211.92		10 R Crown Pvt
				211.69		20 S 1/4 Pvt
				211.38		26° R Ed. Pvt
				210.58		30° R Bot Cb, Ctr CB.
				211.75		30° R Top Cb " "
			Rod	208.53		30.5 R Bot C.B. & Inv 12" Corr
2+28.1 S		S.M.H.				2.8 R S.M.H.
					Rim − (M + Size) = Inv.	
				200.68	8" Inlet E. 211.87 − (10.52 + 0.67) = 200.68	
				200.61	10" Inlet S. 211.87 − (10.43 + 0.83) = 200.61	
				200.55	10" Outlet N. 211.88 − (10.50 + 0.83) = 200.55	
2+33.01 =	1+00 Along ℄ Jenkins Dr.			211.85	℄ Int. Scott Ave. & Jenkins Dr.	
1+06.7				211.49	F.B. 2548 − 186, 241	℄ Jenkins Dr. & Ed. Gutter.
1+09.7				211.39		℄ Jenkins Dr & F/L "
1+12.7				211.48		℄ Jenkins Dr. & Ed. Gutter

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 6253.20 Division No. 10 Survey of Whitwood S.D. Line "B" Survey by E. Shoemaker Notes E.S. Date 8-59 Indexed C. Johnson Date ____

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Map No. ____ Date ____

F. B. 2552 Pg. 111

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+12.7 E				211.61		16² R. Int Ed. Gutters
				211.41	16² L. Int Ed Gutters	
1+48.6				212.21		℄ Jenkins Dr.
				212.25		9°R 1/4 Put
				212.04		17°R Ed. Gut
				211.86		18°R Bot Cb
				212.49		18°R Top "
				212.88		29.5R Back Walk
			Lenker Rod	212.12	9°L 1/4 Put	
				211.92	17°L Ed. Gutter	
				211.75	18°L Bot Cb	
				212.38	18°L Top Cb.	
				212.65	29.5L Back Walk	
1+69.7				212.50		℄ Jenkins Dr.
				212.40		9°R 1/4 Put
				212.12		17°R Ed Gutter
				211.96		18°R Bot. Cb
				212.60		18°R Top Cb
				212.96		29.5R Back walk
				212.33	9°L 1/4 Put	
				212.09	17°L Ed Gutter	

F. B. 2552 Pg. 112 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D Line "B" Date Date No. X-Sec.
Survey ~~by~~ Engineer Notes E.S. Notes Chkd. Checked No.
Indexed Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+69.9 E				212.00	18 L Bot Cb.	
				212.63	18 L Top Cb.	
				212.90	29.5 L Back walk	
2+45.16 E	This Sta taken on			212.34	P.I. Jenkins	Dr. & Depressed Cb
	Split of P.I. ∠			213.36		11.5 R Back Walk
			Lenker	212.49	2.0 L Ed Gutter.	
				212.79	9° L 1/4 Pvt	
				212.85	18° L Ctr Pvt	
				212.76	27° L 1/4 Pvt	
				212.52	35° L Ed. Gutter	
				212.40	36 L Bot Cb.	
			Rod	213.03	36 L Top Cb.	
				213.29	47.5 L Back Walk	
2+65.0 E	Semi ∢ Prod			———	24.0 L S.M.H.	
				———		Rim - (M + Size) = Inv
				205.42	8" Inlet E'ly 212.93-(6.84 + 0.67) = 205.42	
				205.59	8" Inlet S'ly 212.86-(6.60 + 0.67) = 205.59	
				205.24	8" Outlet W. 212.94-(7.03 + 0.67) = 205.24	
2+33.9 S				211.87		℄ Scott Ave
				211.93		10 R Crown
				211.77		20 R 1/4 Pvt

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 113
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "8"
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Index N. C. Johnson

76L-298 S & E #307—1-56

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F. B. 2532 Pg. 114 Job No. 6253.20 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of Whitwood S.D. - Line "B" Date ____ Date ____ No. ____ X-Sec. ____
Survey by E. Shemaker Notes E.S. Notes Chkd ____ Checked ____ No. ____
Index [redacted] C. Johnson Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
2+33.2 S				211.47		28 R Ed. Gutter
				211.34		30 R Bot Cb
				211.93		30 R Top "
				212.2		40 R P/L
2+91.2 S				212.17		℄ Scott Ave
				212.66	8° L Ed. Gut	
				211.67	10° L Bot Cb	
				[illegible]	10° L. Top Cb	
			Lenker Rod	212.53	9° L Back Walk	
2+92.96 = 1+00 Along ℄ Jenkins Dr. W				212.19	℄ Int Scott	Ave ℄ Jenkins Dr. W
1+10 W				221.27		℄ Jenkins ℄ Crown Scott
1+20 W				212.09		℄ " " 1/4 Put "
1+30 W				211.93		℄ " " Put
1+78.7				211.27		℄ Jenkins
				211.12		9 R 1/4 Put
				210.75		18 R Bot Cb
				211.37		18 R Top "
				211.7		30 R P/L
				211.23	9° L 1/4 Put	
				210.77	18° L Bot Cb	
				211.38	18 L Top Cb	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+78.7 W				211.8	26° L	Bot Brk
				214.3	29.5 L	Top Brk
				214.8	35° L	Gnd
2+18.7 W				210.59		℄ Jenkins
			Lenker Rod	210.49		9° R 1/4 Put
				210.11		18° R Bot Cb
				210.65		18° R Top Cb
				211.0		30° R P/L
				210.44	9° L	1/4 Put
				210.30	18° L	Bot Cb
				210.90	18 L	Top Cb
				211.0	24 L	Bot Brk
				215.0	30 L	Top Brk
2+43.7				209.95	18° L	Top Cb
				210.3	24° L	Bot Brk
				214.8	30° L	P/L & Top Brk
2+50.6				209.83	18° L	Top Cb.
				210.5	24° L	Gnd
				210.2	30° L	P/L
3+18.7 W				208.92		℄ Jenkins Dr. W.
				208.72		9° R 1/4 Put

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 6253.20 Division No. 10
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Whitwood S.D. Line "B"
Survey by E. Shoemaker Notes E.J. Date 8-57
Map No. ____ Index C. Johnson
F. B. 2552 Pg. 115

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+18.7 W				208.34		18°R Bot Cb
"				—		18°R Depressed Cb
"				209.4		30 R P/L
"				208.80	9°L	
"				208.50	18°L	
"				209.02	18°L	
"				209.6	30°L	
3+47.4 S			Lenker Rod	212.47		℄ Scott Ave.
				212.55		10°R Crown
				212.25		20°R ¼ Pvt
				211.72		28 R Ed Gutter
				211.53		30°R Bot Cb
				212.15		30°R Top Cb
				212.2		30.8 R Bot Brk
				215.1		37.4 Top Brk
				215.1		40.0 R P/L
				211.97	8°L Ed. Gutter	
				211.78	10°L Bot Cb	
				212.45	10°L Top Cb	
				212.73	19.5 L Back Walk	
3+87.4 S				212.57		℄ Scott Ave

F. B. 2552 PG. 116
Job No 6253.20 Division No 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "B" Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed L. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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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.		
3+87.4 S				212.70		10°R Crown
				212.40		20°R 1/4 Put
				211.93		28°R Ed. Gutter
				211.71		30°R Bot Cb
				212.35		30°R Top Cb
			Lenker Rod	212.4		30.8 R Brk
				215.1		36' R Top Brk
						40°R P/L
				212.10	8°L Ed. Gutter	
				211.87	10°L Bot Cb.	
				——	10°L Depressed Cb.	
				212.80	19.5 L Back walk	
4+47.9 S		S.M.H.		——	2.4 L S.M.H.	
				——		Rim −(M+ size) = Inv
				202.45	10" Inlet S.	212.54−(9.26+.83) = 202.45
				202.37	10" Outlet N.	212.55−(9.35+.83) = 202.37
4+81.8				212.64		℄ Scott Ave
				212.81		10°R Crown Put
				212.63		20 R 1/4 Put
				212.25		28 R Ed Gutter
				212.07		30 R Bot Cb

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 117
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Sheemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Index C. Job Date

76L-298 S & E #307—1-56

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F. B. 2552 Pg. 118 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile No.
Survey of Whitwood S.D. - Line "B" Date Date X-Sec. No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed [redacted] Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
4+81.9 S				212.70		30 R Top Cb
				213.0		40 R P/L
				212.25	8° L	Ed Gutter
				212.05	10° L	Bot Cb
				213.69	10° L	Top Cb
				213.00	19° L	Back Walk
5+76.2 S				213.12		℄ Scott Ave
			Rod	213.28		10° R Crown Pvt
				213.13		20° R ¼ Pvt
				212.79		28° R Ed. Gutter
				212.57		30° R Bot Cb
						30° R Depressed Cb
				213.6		40° R P/L
			Leaker	212.61	8° L	Ed Gutter
				212.45	10° L	Bot Cb
				213.12	10° L	Top Cb
				213.39	19° L	Back Walk
6+16.2				213.29		℄ Scott Ave
				213.17		10° R Crown
				213.[illegible]		20° R ¼ Pvt
				212.[illegible]		28 R Ed Gutter

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
6+16.2 S				212.77		30° R Bot Cb
				213.40		30° R Top Cb
				213.9		40° R P/L
				212.85	8° L Ed. Gutter	
				212.71	10° L Bot Cb	
				213.32	10° L Top Cb	
				213.6	9° L Back Walk	
6+-69.12 S = 1+00 E			Leader	213.47	℄ Int Scott Ave. & Lashburn St.	
					F.B. 2548-189, 243	
BM SO 1721			Rod	213.65	BM S.O 1721 El. 213.651 F.B. 2518-24 JN 625320 Scott Ave & Lashburn St; W. Side, Bt. Spk. in W. Curb 5.0 N. of ℄ Prod.	
1+06.25 E				213.88		℄ Lashburn St. Ed. Gutter
1+09.25 E				212.93		℄ Lashburn St. F/L "
1+12.25 E				213.01		℄ Lashburn St. Ed. gutter
				213.12		13.2 R Int Ed. Gutters
				212.96	13.1 L Int. Ed. Gutters	
1+46.8 E				213.73		℄ Lashburn St
				213.88		7.6 R ¼ Pot
				213.81		13.5 R Ed Pot
				213.65		15.2 R Bot Cb

Profile No. _____ X-Sec. No. _____ Notes Red. _____ Date _____ Notes Chkd. _____ Date _____ Plotted _____ Date _____ Checked _____ Date _____ Job No. 6252.20 Division No. 10 Survey of WHITTWOOD Survey by E. Sherembkey Notes E.S. Date 8-57 Map No. _____ Index No. _____ J.D. Line 18" C. Johnson

F. B. 2552 Pg. 119

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+46.8 E.				214.28		15.2 R Top Cb
				214.62		26.5 R Back Walk
				213.50	7.5 L 1/4 Put.	
				213.88	13.6 L Ed. Put	
				213.14	15.1 L Bot Cb	
				213.75	15.1 L Top Cb	
				214.05	26.5 L Back Walk	
1+70.08 E.	B.C.			214.01		℄
			Lenker Rod	214.13		7.5 R 1/4 Put
				213.[illegible]		14.0 R Ed. Put.
				214.85		15.5 R Bot Cb
				214.46		15.0 R Top Cb
				214.79		26.5 R Back of Walk
				[illegible]	7.5 L 1/4 Put	
				213.[illegible]	14.0 L Ed. Gutter	
				213.36	15.1 L Bot Cb	
				214.00	15.1 L Top Cb	
				214.36	26.5 L Back Walk	
1+90.62 E	P.I.	(Sta. taken on Split of P.I. Angle)		214.30	P.I. Semi	Tang.
				214.34		6.1 R 1/4 Put
				214.20		12.6 R Ed. Gut.

F. B. 2552 Pg. 120 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "B" Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+90.62				214.08		13.6 R Bot Cb
				214.72		13.6 R Top Cb
				215.09		25.1 R Back of walk
				214.05	8.9 L 1/4 Put.	
				213.76	15.4 L Ed. Gut	
			Lenker Rod	213.64	16.4 L Bot Cb.	
				214.22	16.4 L Top Cb.	
				214.57	28.1 L Back of walk	
2+ 11.16 E E.C.				214.49		℄ Lashburn St.
				214.58		7.5 R 1/4 Put.
				214.37		14.0 R Ed Gutter.
				214.25		15.0 R Bot Cb.
				214.92		15.0 R Top Cb
				215.20		26.5 R Back of walk
				214.25	7.5 L 1/4 Put	
				213.95	14.0 L Ed. Gutter	
				213.83	15.0 L Bot Cb	
				214.44	15.0 L Top Cb	
				214.63	26.5 L Back of walk	
2+ 36.8 E				215.22		℄ Lashburn St.
				215.36		7.5 R 1/4 Put

Profile Notes Red. ____ Plotted ____ Job No. 6252.20 Division No. 10 F. B. 2552 Pg. 121
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Sheemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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F. B. 2552 Pg. 122 Job No. 6252.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "B" Date Date No.
Survey by Shermeter Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+86.8 E				215.29		14° R. Ed. Gutter
				215.60		15° R. Bot Cb
				2[illegible]		15° R. Top Cb
				215.05		26° R. Back walk
				214.95	7.5 L	1/4 Pot.
				214.70	14° L	Ed. Gutter
				214.57	15° L	Bot Cb
			Lenker Rod	215.18	15° L	Top Cb
				215.63	26° L	Back walk
3+68.7 E		S.M.H.				℄ Lashburn & S.M.H.
						Rim-(M + Size) = Inv
				208.52	8" Inlet E.	216.24-(7.05 + 0.67) = 208.52
				208.44	8" Outlet W.	216.20-(7.09 + 0.67) = 208.44
6+79.5 S					2.3 L S.M.H.	Scott Ave
		S.M.H.				Rim-(M + Size = Inv
				204.48	10" Inlet S.	213.47-(8.16 + 0.83) = 204.48
				204.61	8" Inlet E.	213.41-(8.13 + 0.67) = 204.61
				204.33	10" Outlet N	213.45-(8.29 + 0.83) = 204.33
7+24.4 S				213.82		℄ Scott Ave
				214.00		10° R Crown
				213.85		20° R 1/4 Pot

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
7+24.4 S				213.40			28°R Ed. Gutter
				213.27			30°R Bot Cb
				213.91			30°R Top Cb
				214.0			40°R P/L
				213.42	8°L	Ed. Gutter	
				213.21	10°L	Bot Cb	
			Lenker	213.88	10°L	Top Cb	
				214.20	19.5 L	Back Walk	
7+ 64.4 S				214.04			℄ Scott Ave
				214.18			10°R Crown Pvt
				214.02			20°R 1/4 Pvt
			Rod	213.62			28°R Ed. Gutter
				213.45			30°R Bot Cb
				214.14			30°R Top Cb
				214.4			40°R P/L
				213.66	8°L	Ed. Gutter	
				213.46	10°L	Bot Cb	
				214.09	10°L	Top Cb	
				214.35	19.5 L	Back Walk	
8+ 13.0 S				214.49			℄ Scott Ave
				214.59			10°R Crown Pvt.

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 6253.28 Division No. 10 Survey of Whitwood S.D. Line "B" Survey by E. Shoemaker Notes E.S. Date 8-59 Map No. Indexed C. Johnson Date

F. B. 2552 Pg. 123

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
8+13.0 S				214.40		20°R 1/4 Put
				213.97		28°R Ed Gutter
				213.83		30°R Bot Cb
				214.51		30°R Top Cb
				214.7[illegible]		[illegible]°R P/L
				214.03	8°L Ed Gut.	
				213.82	10°L Bot Cb	
				214.45	10°L Top Cb	
				214.67	19.5 L Back Walk	
8+61.7 S			Lenker Rod	214.90		℄ Scott
				215.07		10°R Crown Put
				214.92		20°R 1/4 Put
				214.41		28°R Ed Gutter
				214.23		30°R Bot Cb
				214.91		30°R Top Cb
				215.3[illegible]		40°R P/L
				214.44	8°L Ed Gutter	
				214.24	10°L Bot Cb.	
				214.87	10°L Top Cb.	
				215.10	19.5 L Back Walk	
TP				214.37	TP	

F. B. 2552 Pg. 124 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whittwood S.D. Line "B" Date Date No.
Survey by E. Shoemaker Notes E. S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
9+01.7 S				215.20		℄ Scott Ave
				215.43		10°R Crown Put
				215.34		20°R 1/4 Put
				214.85		28°R Ed Gut.
			Lenker	214.70		30°R Bot Cb
				215.32		30°R Top Cb
				215.6		40°R P/L
				214.78	8.2 L Edge Gut.	
				214.67	10.2 L Bot Cb	
				215.30	10.2 L Top Cb	
				215.50	19.5 L Back Walk	
9+53.68=1+00 To E. Along			Rod	215.69	℄ Int. Scott. Ave. Fernview St.	
℄ Fernview St.				215.23	F.B. 2548-190, 244	℄ Fernview St & Ed Gut.
				215.15		℄ " " " F/L "
				215.24		℄ " " " Ed. "
				215.36		13.5 R Int Ed Gutter's
				215.11	13.6 L Int. Ed Gutter's	
1+37.2				215.92		℄
				215.96		7.5 R 1/4 Put
				215.88		13.5 R Ed Gut
				215.76		15' R Bot Cb

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 125
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+37.2 E				216.37		15' R Top Cb
				216.77		26.5 R Back Walk
				215.73	1/4 Put	
				215.45	Ed Gut	
				215.31	Bot Cb	
				215.95	Top Cb	
				216.31	Back Walk	
1+70.05 E	B.C.		Lenker Rod	216.25		℄ Fernview St.
				216.24		7.5 R 1/4 Put
				[illegible]		14° R Ed Gut.
				[illegible]		15' R Bot Cb
				216.56		15' R Top Cb
				216.97		26 1/2 R Back Walk
				216.05	7.5 L 1/4 Put	
				215.71	14° L Ed Gut.	
				215.60	15° L Bot Cb	
				216.24	15° L Top Cb	
				216.63	26.5 L Back Walk	
1+90.59. E	(Sta. taken on split of P.I. ∢)			216.46	P.I. Semi ⊼	
				216.47		6.2 R 1/4 Put
				216.28		12.7 R Ed Gut

F. B. 2552 Pg. 126 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whittwood S.D. Line "B" Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+90.59 E				216.18		13.7 R Bot Cb
				216.79		13.7 R Top Cb
				217.16		25.2 R Back Walk
				216.45	1.3 L	1/2 Pvt
				216.22	8.8 L	1/4 Pvt
				215.95	15.3 L	Ed Gut.
			Lenker	215.85	16.3 L	Bot Cb
				216.49	16.3 L	Top Cb
				216.86	27.8 L	Back walk
2+11.13 E.C.				216.67		℄ Fernview St
				216.67		7.5 R 1/4 Pvt
			Rod	216.47		14.0 R Ed Gut
				216.37		15.0 R Bot Cb
				216.98		15.0 R Top Cb
				217.32		26.5 R Back Walk
				216.52	7.5 L	1/4 Pvt
				216.22	14.0 L	Ed. Gut
				216.13	15.0 L	Bot Cb
				216.76	15.0 L	Top Cb
				217.06	26.5 L	Back Walk

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6252.20 Division No. 10 F. B. 2552 Pg. 127
X-Sec. No. ____ Date ____ Date ____ Survey of WHITTIER SD - LINE "B"
Notes Chkd. ____ Checked ____ Survey by E. Sherman Notes E.S. Date 8-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
C. Jones

76L-298 S & E #307—1-56

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F. B. 2552 Pg. 128 Job No. 6253.26 Division No. 10 Notes Red. Plotted Profile No.
Survey of Whitwood S.D. - Line "8" Date Date X-Sec. No.
Survey by E. Baemaker Notes E.J.F. Notes Chkd. Checked
Indexed J. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+87.2 E				217.56		℄ Fernview St
				217.41		7.5 R 1/4 Put
				217.26		14° R Ed. Gut.
				217.17		15° R Bot Cb
				217.79		15° R Top Cb
				218.18		26.5 R Back Walk
			Lenker Rod	217.49	7.5 L 1/4 Put	
				217.26	14° L Ed. Gut.	
				217.12	15° L Bot Cb	
				217.76	15° L Top Cb	
				218.10	26.5 L Back Walk	
4+03.2 E		S.M.H.		———		℄ Fernview St. S.M.H.
				———		Rim − (M + Size) = Inv.
				212.32	8" Inlet E 219.71	− (6.72 + 0.67) = 212.32
				212.17	8" Outlet W 219.69	− (6.85 + 0.67) = 212.17
9+59.5 S				215.74		℄ Scott Ave
				216.02		10° R 1/2 Put
				215.87		20° R 1/4 "
				215.36		28° R Ed. Gut.
				215.25		30° R Bot Cb
				215.87		30° R Top Cb

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
9+59.8 S				216.2		40.0 R P/L
9+64.0 S		S.M.H.		———	2.0 L S.M.H.	
				———		Rim - (M + Size) = Inv
				206.91	8" Inlet E.	215.69 - (8.11 + 0.67) = 206.91
				206.85	10" Inlet S.	215.76 - (8.08 + 0.83) = 206.85
				206.77	10" Outlet N.	215.72 - (8.12 + 0.83) = 206.77
10+07.3			Lenker Rod	216.25		℄ Scott Ave
				216.59		10.0 R ½ Put
				215.91	8.0 L Ed put	
				215.75	10.1 L Bot Cb	
				216.36	10.1 L Top Cb	
				216.60	19.5 L Back Walk	
10+11.86 S = 1+00		Going W		216.43	℄ Int. Scott Ave & Fernview St.	
along ℄	Fernview St.					
1+10.0				216.66		℄ Fernview St
1+20.0				216.55		℄ " "
1+30.0				216.27		℄ " "
1+66.3				215.62		℄ " "
				215.54		7.5 R ¼ Put
				215.12		15.0 R Bot Cb.
				215.62		15.0 R Top Cb

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6252.20 Division No. 10 F. B. 2552 Pg. 129
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-57
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+66.3 W				216.4		27°R P/L
				215.40	7.5 1/4 Put.	
				215.01	11.6 L Ed. Gut	
				214.71	14.9 L Bot Cb	
				215.59	14.9 L Top Cb	
				215.75	25.3 L Back Walk	
1+82.2 W			Lenker Rd	215.23		℄ Fernview St
				214.95	7.5 L 1/4 Put	
				214.70	10.9 L Ed. Gut.	
				214.25	14.9 L Bot Cb	& Inv. Drain C.B.
				215.28	14.9 L Top Cb	
				215.40	20.2 L Back Walk	
2+06.3				214.70		℄ Fernview St.
				214.58		7.5 R 1/4 Put
				214.25		15°R Bot Cb
				214.82		15°R Top Cb
				216.3		21°R P/L
				214.51	L 1/4 Put	
				214.20	L Ed Gutter	
				213.97	L Bot Cb	
				214.88	L Top Cb.	

F. B. 2552 PG. 130 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whittwood S.D. Line "B" Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+06.3 W				215.1	27°L P/L	
3+06.3 W				212.77		℄ Fernview St.
				212.50		7.5 R 1/4 Put
				212.23		15° R Bot Cb
				212.84		15° R Top Cb
				213.2		27° R P/L
			Lenker Rod	212.61	7.5 1/4 Put	
				212.34	13.0 Ed. Gut	
				212.19	15.0 Bot Cb Depressed Cb.	
				213.2	27.0 P/L	
10+41.0 S				216.72	Scott Ave.	41.5 R Drain M.H. Rim
				214.62		41.5 R " " F/L
10+47.4 S				216.83		℄ Scott Ave
				217.01		10.0 R 1/2 Put
				216.28	8°L Ed. Gut	
				216.13	10.1 L Bot Cb	
				216.78	10.1 L Top Cb	
				217.04	19.5 L Back Walk	
10+64.0 S				217.00		℄ Scott Ave
				217.15		10.0 R 1/2 Put
				216.93		20.0 R 1/4 Put

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 131
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Index ____ C. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.		
10+64.0 S				216.46		28° R Ed. Gut
				216.27		30° R Bot Cb
				216.88		30° R Top Cb
				217.04		39.5 R Back Walk
				216.46	8° L Ed. Gutter	
				216.31	10' L Bot Cb	
				216.95	10' L Top Cb	
			Rod	217.23	19.5 L Back walk	
11+04.2 S				217.44		℄ Scott Ave
				217.58		10° R 1/2 Put
				217.32		20° R 1/4 Put
			Lenker	216.90		28° R Ed Gutter
				216.73		30° R Bot Cb
				217.35		30° R Top Cb
				217.46		39.5 R Back of Walk
				216.88	8° L Ed. Gutter	
				216.72	10' L Bot Cb.	
				217.34	10' L Top Cb.	
				217.59	19.5 L Back Walk	
11+18.8 S				217.54		37.7 R Drain M.H. Rim
				214.80		37.7 R " " F/L

F. B. 2552 Pg. 132 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "B" Date Date No. X-Sec.
Survey by C. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
11+57.2 S				217.79		℄ Scott Ave
				218.00		10°R ½ Put
				217.75		20°R ¼ Put
				217.31		28°R Ed. Gutter
				217.11		30°R Bot Cb
			Tenker	217.77		30°R Top Cb
				218.04		39.5R Back Walk
				217.36	6°L	Ed. Gutter
				216.82	10°L	Bot. Cb
				217.82	10°L	Top Cb
				214.92	10.5L	Bot. & F/L C.B.
				218.00	19.5L	Back Walk
11+86.4			Rod	217.79		℄ Scott Ave
				[illegible]		10°R ½ Put
				217.56		20°R ¼ "
				217.24		28°R Ed Gutter
				217.08		30°R Bot Cb
				217.13		30°R Top Cb.
				217.97		39.5R Back Walk
				217.42	6°L	Ed Gutter
				217.23	10°L	Bot Cb

Profile Notes Red. Plotted Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 133
No. X-Sec. Date Date Survey of Whitwood S.D. - Line "R"
Notes Chkd. Checked Survey by E. Sheemaker
No. Date Date Map No. Indexed Date

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F. B. 2552 Pg. 134 Job No. 6233.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "B" Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed E. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
11+86.4 S				217.90	10° L Top Cb.	
				218.09	19.5 L Back Walk	
12+29.2 S		S.M.H.		———	1.5 L S.M.H.	
				———	Rim - (M + Size) = Inv	
				208.94	10" Inlet S. 217.84 - (8.07 + 0.83) = 208.94	
				209.14	8" Inlet E. 217.82 - (8.01 + 0.67) = 209.14	
			Rod	208.89	10" Outlet N. 217.82 - (8.10 + 0.83) = 208.89.	
BM. SD 1723				217.69	B.M. SD 1723 El. 217.688. FB 2518-24	
				———	J.N. 6253.20; Scott Ave & Midcrest Dr.	
				———	N.W. Cor. Bt Spk in curb 5 Ft N. of N end C.R.	
12+41.23 = 1+00 to W. end ℄				217.90	℄ Int. Scott Ave & Midcrest Dr.	
1+10.0 W.			Lenker	217.94	F.B. 2548-192, 248, 249	℄ Midcrest Crown Put.
1+20.0 W.				217.84		℄ " 1/4 Put
1+30.0 W.				217.57		℄ " Put.
1+67.1 W.				216.77		℄ "
				216.49		9° R 1/4 Put
				216.10		16° R Ed Gut.
				215.97		18° R Bot Cb
				216.63		18° R Top Cb
				216.92		29.5 R Back Walk
				216.[illegible]	9° L 1/4 Put	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
1+67.4 W				216.70	16° L	Ed. Gut.	
				216.59	18.1 L	Bot Cb	
				217.23	18.1 L	Top Cb	
				217.55	27.5 L	Back Walk	
2+15.0 W.	B.C.			215.29			℄ Midcrest Dr.
			Lenker	215.05			9° R 1/4 Put
				214.72			17° R Ed. Gut
				214.60			18° R Bot Cb.
				215.32			18° R Top Cb
				215.80			29.5 R Back Walk
			Rod	215.51	9° L	1/4 Put.	
				215.31	17° L	Ed. Gut	
				215.24	18° L	Bot Cb	
				215.88	18° L	Top Cb	
				215.12	29.5 R	Back Walk	
2+56.42 W.	E.C.			214.43			℄
				214.15			9° R 1/4 Put
				213.82			17° R Ed Gut
				213.70			18° R Bot. Depressed Cb
				214.67			29.5 R Back Walk
				214.53	9° L	1/4 Put.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 135
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E. S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+56.42 W. E.C.				214.25	17° L Ed. Gut.	
				214.60	18° L Bot Depressed Cb.	
				215.11	29.5 L Back Walk	
3+17.4				213.62		℄ Midcrest Dr.
				214.49		9.° R 1/4 Put
				213.10		17.° R Ed Gut
				212.97		18.° R Bot Cb
				213.61		18° R Top Cb
				214.07		29.5 R Back Walk
				213.63	9.° 1/4 Put	
				213.38	17° Ed. Gut.	
				213.32	18° Bot Cb	
				214.00	18° Top Cb	
				214.25	29.5 Back Walk	
12+41.23 = 1+00 To S.				217.90	℄ Int Scott Ave & Midcrest Ave	
along ℄ Scott Ave						
1+54.7 S				218.30		℄ Scott. Ave
				218.37		10.° R Crown Put
				218.33		20° R 1/4 Put
				217.78		28° R Ed. Gut
				217.64		30° R Bot Cb

Lenker Rod

F. B. 2552 Pg. 136 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. Line "8" Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd Checked
Index C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+54.7 S				218.30		30° R Top Cb.
				218.53		39.5 R Back Walk
				217.96	7.9 L Ed. Gut	
				217.78	9.9 L Bot Cb.	
				218.44	9.9 L Top Cb.	
			Lenker Rod	218.73	19.5 L Back Walk	
1+94.7 S				218.71		℄ Scott Ave.
				218.68		10° R 1/2 Put
				218.58		20° R 1/4 Put
				218.02		28° R Ed. Gut
				217.92		30° R Bot Cb
				218.59		30° R Top Cb
				218.73		39.5 R Back Walk
				218.30	8.0 L Ed Gut	
				218.12	10° L Bot Cb	
				218.77	10° L Top Cb	
				219.07	19.5 L Back Walk	
2+94.7				219.43		℄ Scott Ave
				219.48		10° R 1/2 Put
				219.24		20° R 1/4 Put
				219.84		28° R Ed. Gut

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 137
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 S & E #307—1-56

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F. B. 2532 Pg. 138 | Job No. 6253.20 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Whitwood S.D. - Line "B" | Date | Date | X-Sec. No.
Survey by E. Shoemaker Notes E.S. | Notes Chkd. | Checked | No.
Indexed K. C. Johnson | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
				218.67		30.0 R Bot Cb
				219.35		30° R Top Cb
				219.75		39.5 R Back Walk
				219.13	8.0 L Ed Gut.	
				218.84	10.0 L Bot Cb	
				219.46	10.0 L Top Cb	
				219.68	19.5 L Back Walk	
12+41.23	To E.		Road	217.90	℄ Int Scott Ave	℄ Midcrest Dr
12+47.9 E				217.57		℄ " Ed Gut
12+50.9 E				217.48		℄ " F/L "
12+53.9 E				217.59		℄ " Ed Gut
				217.67		15.9 R Int Ed. Gutter's
			Lenker	217.56	15.9 L Int Ed. Gutter's	
12+89.6 E				218.16		℄ Midcrest Dr.
				218.09		9.0 R 1/4 Put
				217.89		16.6 R Ed. Gut
				217.75		18.0 R Bot Cb
				218.87		18.0 R Top Cb
				218.70		29.5 R
				218.09	9.0 L 1/4 Put	
				217.89	16.6 L Ed. Gut	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
12+89.6 E				217.73	18.1 L	Bot Cb
				218.37	18.1 L	Top Cb
				218.70	29.5 L	Back Walk
13+11.3 E. - B.C.				218.34		℄ Midcrest Dr
				218.22		9.0 R 1/4 Put
			Lenker Rod	217.99		16.9 R Ed. Gut
				217.86		17.9 R Bot Cb
				218.50		17.9 R Top Cb
				218.76		29.5 R Back Walk
				218.18	9.0 1/4 Put	
				217.91	17.1 Ed Gut	
				217.80	18.1 Bot Cb	
				218.43	18.1 Top Cb	
				218.82	29.5 Back Walk	
13+31.79 P.I.	P.I.	Sta taken @ Split		218.46		P.I.
of P.I. ∠				218.27		7.5 R 1/4 Put.
				218.05		15.5 R Ed Gut
				217.93		16.5 R Bot Cb
				218.56		16.5 R Top Cb
				218.85		28.0 R Back Walk
				218.32	1.5 L 1/2 Put	

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 139
No. ____ Date ____ Date ____ Survey of Whitthwood S.D. Line B
X-Sec. Notes Chkd. ____ Checked ____ Survey by Shoemaker Notes CES Date 8-57
No. ____ Date ____ Date ____ Map No. ____ Index C. Job Date

76298 S & E #307—7-55

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F. B. 2552 Pg. 140 | Job No. 6253.20 | Division No. | Notes Red. | Plotted | Profile No.
Survey of Whittwood S.D. Line B | Date | Date | X-Sec. No.
Survey by Shaemaker | Notes E. Shaemaker | Notes Chkd | Checked
Indexed K. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
13+31.79 E				218.08	18.5 L	Ed Gut.
				217.92	19.5 L	Bot Cb
				218.52	19.5 L	Top Cb
				218.90	31° L	Back Walk
13+52.3 E.	- EC			218.50		℄ Midcrest Dr.
				218.48		9° R 1/4 Put
				218.15		16.9 R Ed Gut.
				218.02		17.9 R Bot Cb
				218.65		17.9 R Top Cb
				218.90		29.5 R Back Walk
			Lenker Rod	218.41	9° L	1/4 Put
				218.11	17.1 L	Ed Gut.
				218.02	18.1 L	Bot. Cb.
				218.68	18.1 L	Top. Cb.
				218.91	29.3 L	Back Walk
13+77.3 E		S.M.H.				℄ Midcrest Dr. S.M.H.
						Rim − (M + Size) = Inv.
				210.23	" Inlet E,	218.70 − (7.80 + 0.67) = 210.23
				210.11	8" Outlet W.	218.67 − (7.89 + 0.67) = 210.11
14+00 E				218.62		℄ Midcrest Dr.
				218.60		9° R 1/4 Put.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.			
14+00				218.38			17° R Ed. Gut.
				218.24			18° R Bot Cb
				217.87			18° R Top Cb
				219.50			29.5 R Back Walk
				218.60	9° L	1/4 Put	
			Center Rod	218.35	17 L	Ed Gut.	
				218.24	18 L	Bot Cb	
				218.85	18 L	Top Cb	
				219.19	29.5 L	Back Walk	
15+00				219.04			℄ Midcrest Dr.
				219.03			9° R 1/4 Put
				218.78			17° R Ed. Gut.
				218.66			18° R Bot. Cb.
				219.28			18° R Top Cb
				219.62			29.5 R Back Walk
				219.04	9° L	1/4 Put	
				218.81	17 L	Ed. Gut.	
				218.67	18 L	Bot Cb.	
				219.32	18 L	Top Cb	
				219.61	29.5 L	Back Walk	
T.P.				218.63	TP		

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 141
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Unit 3
X-Sec. Notes Chkd. ____ Checked ____ Survey by Shermaker Notes E.J. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Jacobson Date ____

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F. B. 2552 Pg. 142 | Job No. 6253.20 | Division No. Line B | Notes Red | Plotted | Profile No.
Survey of Whitwood S.D. | Date | Date | X-Sec. No.
Survey by Shoemaker | Notes Shoemaker | Notes Chkd | Checked
Index K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
16+00				219.59		℄ Midcrest Dr
				219.49		9° R 1/4 Put
				219.25		17° R Ed Gut
				219.10		18° R Bot Cb
				219.72		18° R Top Cb.
				219.99		29.5 R Back Walk
				219.49	9° L 1/4 Put	
				219.24	17' L Ed Gut.	
			Lenker Rd	219.12	18' L Bot Depressed Cb.	
				220.06	29.5 L Back Walk	
17+00				220.09		℄ Midcrest Dr.
				220.06		9° R 1/4 Put
				219.70		17° R Ed Gut
				219.55		18° R Bot Cb
				220.18		18° R Top Cb
				220.48		29.5 R Back Walk
				220.02	9° L 1/4 Put	
				219.69	17' L Ed. Gut	
				219.57	18' L Bot Depressed Cb	
				220.60	29.5 L Back Walk	

76298 S & E #307—7-55

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STATION	S. S.	H. I.	F. S.	ELEV.		
17+27.2		S.M.H.		———		℄ Midcrest S.M.H.
				———		Rim -(M + Size) = Inv
				212.96	8" Inlet E.	220.38-(6.75+0.67) = 212.96
				212.85	8" Outlet W.	220.36-(6.84 0.67) = 212.85
18+00				220.87		℄ Midcrest Dr.
			Lenker	220.82		9° R 1/4 Pvt
				220.51		17° R Ed Gut.
				220.41		18° R Bot. Depressed Cb.
				221.25		29.5 R Back Walk
				220.82	9° L 1/4 Pvt.	
			Rod	220.53	17' L Ed Gut.	
				220.39	18' L Bot Cb.	
				221.01	18' L Top Cb.	
				221.40	29.5 L Back Walk	
T.P.				220.90	T.P.	
19+00				221.70		℄ Midcrest Dr
				221.61		9° R 1/4 Pvt
				221.35		17° R Ed Gut.
				221.25		18° R Bot Depressed Cb
				222.15		29.5 R Back Walk
				221.60	9° L	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 143
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood J.D. Line B
Notes Chkd. ____ Checked ____ Survey by Shoemaker Notes E.S. Date 8-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
19+00				221.39	17.1 L Ed Gut.	
				221.27	18.1 L Bot Cb	
				221.89	18.1 L Top Cb	
				222.24	29.5 L Back Walk	
20+00				222.41		℄ Midcrest Dr.
				222.29		9.0 1/4 Pvt.
				222.00		17.0 Ed Gut
				221.95		18.0 Bot Cb
			Lenker Rod	222.60		18.0 Top Cb
				222.88		29.5 Back Walk
				222.40	9.0 1/4 Pvt	
				222.15	17.1 Ed Gut	
				221.98	18.1 Bot Cb	
				222.65	18.1 Top Cb	
				223.03	29.5 Back Walk	
20+77.6		S.M.H.		———		℄ Midcrest S.M.H.
				———		Rim − (M + Size) = Inv.
				215.78	8" Inlet E. 223.15 − (6.70 + 0.67) = 215.78	
				215.57	8" Outlet W. 223.15 − (6.91 + 0.67) = 215.57	
21+00				223.25		℄ Midcrest Dr.
				223.14		9.0 R 1/4 Pvt.

F. B. 2552 Pg. 144 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B. Date Date No. X-Sec.
Survey by Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.			
21+00				222.89			17° Ed Gut
				222.76			18° Bot Cb
				223.40			18° Top Cb
				223.59			29⁵ Back Walk
				223.12	9° L	1/4 Put	
				222.88	17' L	Ed. Gut.	
			Lenker Rod	222.78	18' L	Bot Cb.	
				223.41	18' L	Top Cb.	
				223.75	29⁵ L	Back Walk	
T.P.				224.02		T.P.	
22+01.8	B.C.			224.00			℄ Midcrest Dr.
				223.91			9° R 1/4 Put
				223.71			17² R Ed. Gut.
				223.59			18² R Bot Depressed Cb
				224.47			29⁵ R Back Walk
				223.91	9° L	1/4 Put.	
				223.70	17' L	Ed Gut	
				223.59	18' L	Bot Cb	
				224.24	18' L	Top Cb	
				224.60	29⁵ L	Back Walk	

Profile Notes Red. Plotted Job No. 6253.20 Division No. F. B. 2552 Pg. 145
No. Date Date Survey of Whittwood S.D. Line B
X-Sec. Notes Chkd. Checked Survey by Shoemaker Notes E.S. Date 8-59
No. Date Date Map No. Index C. Job Date

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STATION	B. S.	H. I.	F. S.	ELEV.			
22+22.44	E. P.1.	Sta. taken		224.16			P.1.
on Split of P.I. ∠				224.17			1.4 R ℄ Midcrest Dr
				224.10			10.4 R 1/4 Put.
				223.89			18.6 R Ed Gut
				223.78			19.6 R Bot Cb
				224.39			19.6 R Top Cb
				224.62			30.9 R Back Walk
				224.07	7.6 L	1/4 Put	
			Lenker Rod	223.90	15.7 L	Ed Put	
				223.78	16.7 L	Bot. Cb	
				224.41	16.7 L	Top Cb.	
				224.80	28.1 L	Back Walk	
22+42.6				224.40			℄ Midcrest Dr
				224.39			9.0 R 1/4 Put
				224.07			17.1 R Ed Gut
				223.93			18.1 R Bot Cb
				224.56			18.1 R Top Cb
				224.81			29.5 R Back Walk
				224.30	9.0 L	1/4 Put	
				224.06	17.0 L	Ed. Put.	
				223.91	18.0 L	Bot. Cb.	

F. B. 2552 Pg. 146 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B Date Date No.
Survey by Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
22+42.6	E.C.			224.58	18.0 L Top Cb	
				224.91	29.5 L Back Walk	
22+64.0				224.56		℄ Midcrest Dr.
				224.47		9.0 R 1/4 Pvt
				224.20		16.6 R Ed Gut.
				224.07		18.0 R Bot. Cb.
			Lenker Rod	224.72		18.0 R Top Cb
				225.02		29.5 R Back Walk
22 +77.0				224.57		℄ Midcrest Dr.
				224.44	9.0 L 1/4 Pvt	
				224.19	16.7 L Ed. Gut.	
				224.09	18.1 L Bot Cb.	
				224.76	18.1 L Top Cb.	
				225.11	29.5 L Back Walk	
B.M. S.D. 1725				224.84	B.M. S.D. 1725 El. 224.835 F.B. 2518·25 J.N. 6253.20	
				——	Midcrest Dr & Kibbee Ave. S.W. Cor; Bt. Spk.	
	F.B. 2552-15, 16			——	in curb 5' W. of W. end C.R.	
	F.B. 2548-196			——	℄ Int. Midcrest Dr. & Kibbee Ave S.M.H	
23+22.85 E = 1+00 along ℄ Kibbee				——	Rim – (M + Size) = Inv.	
Ave to N. & S.				217.71	8" Inlet N. 224.85 – (6.47+0.67) = 217.71	
				217.82	8" Inlet E. 224.89 – (6.40+0.67) = 217.82	

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. ____ F.B. 2552 Pg. 147
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line B
X-Sec. Notes Chkd. ____ Checked ____ Survey by Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Rim - (M + Size) = Inv.	
23+22.85				217.64	8" Inlet S. 224.86	-(6.55+0.67) = 217.64
				217.55	8" Outlet W. 224.83	-(6.61+0.67) = 217.55
1+09.0 N				224.72		℄ Kibbee Ave & 1/4 Put.
1+14.3 N				224.60		℄ " " " Ed Gut
1+17.2 N				224.52		℄ " " " F/L "
1+20.8 N				224.60		℄ " " " Ed. Gut.
				224.80		16'-R Int " "
				224.53	16°L Int Ed. Gutter's	
1+57.9 N				225.34		℄ Kibbee Ave
			Lenker Rod	225.25		9.0-R 1/4 Put
				225.14		16.5-R Ed Gut
				224.99		18.0 R Bot Cb
				225.62		18.0 R Top Cb
				225.99		29.5 R Back of Walk
				225.25	9.0 L 1/4 Put	
				225.11	16.5 L Ed Gut.	
				224.94	18° L Bot Cb	
				225.57	18.0 L Top Cb	
				225.90	29.5 L Back of walk	
1+97.9 N				225.75		℄ Kibbee Ave
				225.68	?	9.0 R 1/4 Put.

F. B. 2552 Pg. 148 | Job No. 6253.20 | Division No. | Notes Red. | Plotted | Profile
Survey of Whitewood S. D. Line B | Date | Date | No.
Survey by Shoemaker | Notes E.S. | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date | Date | Date | No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+97.9				225.43		17.0 R Ed Gut
				225.29		18.0 R Bot. Depressed Cb.
				226.26		29.5 R Back of walk
				225.61	9.0 L 1/4 Put	
				225.40	17.0 L Ed Gut	
			Lenker Rod	225.26	18.0 L Bot Cb	
				225.86	18.0 L Top Cb	
				226.20	29.5 L Back of walk	
2+ 97.9				226.50		℄ Kibbee Ave.
				226.40		9.0 1/4 Put
				226.22		17.0 Ed Gut
				226.01		18.0 Bot Cb
				226.57		18.0 Top cb
				226.94		29.5 Back of Walk
				226.32	9.0 L 1/4 Put.	
				226.01	17.0 L Ed. Gut.	
				225.86	18.0 L Bot Cb.	
				226.50	18.0 L Top Cb.	
				226.90	29.5 L Back of Walk	

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 149
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line B
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Index C. John

76298 S & E #307—7-55

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STATION	S. S.	H. I.	F. S.	ELEV.		
3+74.6 N		S.M.H.				℄ Kibbee Ave S.M.H.
						Rim -(M + Size) = Inv
				218.88	8" Inlet N. 227.00-(7.45+0.67) = 218.88	
				218.82	8" Outlet S. 227.01-(7.52+0.67) = 218.82	
23+22.85 = 1+00 N.& S. along				224.86		℄ Kibbee Ave
℄ Kibbee Ave.						
1+09.0 S				224.74		℄ " " 1/4 Put
1+15.0 S				224.62		℄ " " Ed. Gut
1+18.0 S				224.54		℄ " " F/L "
1+20.9 S			Lenker Rod	224.63		℄ " " Ed. "
				224.54		16.2 R Int Ed. Gutter's
				224.81	16.1 L Int. Ed. Gutter's	
1+55.2 S				225.31		℄ Kibbee Ave
				225.22		9.0 R 1/4 Put.
				225.07		16.5 R Ed Gut.
				224.93		18.0 R Bot Cb
				225.54		18.0 R Top Cb
				225.86		29.5 R Back of Walk
				225.23	9.0 L 1/4 Put.	
				225.12	16.5 L Ed Gut	
				225.00	18.0 L Bot Cb	

F. B. 2552 Pg. 150 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+55.2 S				225 63	18° L Top Cb	
				225 93	29.5 L Back of walk	
1+95.2 S				225 70		℄ Kibbee Ave
				225 60		9° R 1/4 Pvt
				225 29		17.0 R Ed. Gut.
				225 17		18° R Bot Cb
			Lenker Rod	225 79		18° R Top Cb
				226 16		29.5 R Back of Walk
				225 57	9.0 L 1/4 Pvt	
				225 38	17.0 L Ed. Gut.	
				225 30	18.0 L Bot. Cb.	
				225 90	18.0 L Top Cb	
				226.22	29.5 L Back of Walk	
2+95.2 S				226 32		℄ Kibbee Ave
				226 22		9.0 R 1/4 Pvt
				226.03		17° R Ed Gut
				225 91		18.0 R Bot Cb
				226 54		18.0 R Top Cb
				226 89		29.5 R Back of Walk
				226 24	9.0 L 1/4 Pvt.	
				226 05	17.0 L Ed Gut	

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 151
No. ____ Date ____ Date ____ Survey of Whittwood SD. Line 8
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Job Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+95.2 S.				225.94	18.0 Bot Cb	
				226.55	18.0 Top Cb	
				226.91	29.5 Back of Walk	
3+12.0 S.		SMH		———		℄ Kibbee Ave S.M.H.
				———		Rim-(M+Size) = Inv.
				218.76	8" Inlet S.	226.52-(7.09+0.67) = 218.76
				218.64	8" Outlet N.	226.51-(7.20+0.67) = 218.64
23+77.1 E			Lenker Rod	225.44		℄ Midcrest Dr.
				225.30		9.0 R 1/4 Put
				225.13		16.6 R
				225.01		18.1 R Bot Cb
				225.65		18.1 R Top Cb
				225.94		29.5 R Back of Walk
				225.32	9.0 L 1/4 Put	
				225.12	16.4 L Ed Gut	
				225.00	17.9 L Bot. Cb.	
				225.64	17.9 L Top Cb.	
				225.98	29.5 L Back of Walk	
24+17.1 E				225.75		℄
				225.69		9.0 R 1/4 Put
				225.40		17.0 R Ed Gut

F. B. 2552 Pg. 152 Job No. 6253.00 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. Jones Date Date Date No.

76298 S & E #307—7-55

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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.		
24+17.1 E				225.32		18.1 R Bot Cb
				225.98		18.1 R Top Cb.
				226.23		29.5 R Back of Walk
				225.63	9.0 L 1/4 Pvt.	
				225.44	16.9 L Ed Gut	
				225.32	17.9 Bot Cb	
			Lenker Rod	225.95	17.9 Top Cb	
				226.25	29.5 Back of Walk	
24+ 57.6				226.21		℄ Midcrest Dr.
				226.15		9.0 R 1/4 Pvt
				225.85		17.0 R Ed Gut
				225.73		18' R Bot Cb
				226.36		18' R Top Cb
				226.53		29.5 R End Back of Walk
				226.13	9.0 L 1/4 Pvt	
				225.81	16.9 L Ed Gut	
				225.73	17.9 L Bot Cb	
				226.38	17.9 L Top Cb	
				226.64	29.5 L End Back of walk	
T.P.				226.60	T.P.	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 153

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Whittwood S.D. Line B

Survey by L. Hoewicke Notes E.S. Date 8-59

Map No. ____ Date ____ Indexed C. Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of the line.

STATION	B. S.	H. I.	F. S.	ELEV.		
25+06.8				226.64		℄ Midcrest Dr
				226.35		9.0 R 1/4 Put
				226.17		16.9 R Ed. Gut.
				226.07		17.9 R Bot Cb
				226.74		17.9 R Top Cb
				228.0		30.0 R P/L
				226.51	9.0 L 1/4 Put	
				226.15	17.1 L Ed Gut.	
			Lenker Rod	226.04	18.1 L Bot Cb	
				226.68	18.1 L Top Cb	
				227.7	30.0 L P/L	
25+46.8				226.87		℄ Midcrest Dr.
				226.76		9.0 R 1/4 Put
				226.50		16.8 R Ed Gut
				226.36		17.9 R Bot Cb
				227.01		17.9 R Top Cb
				228.1		30.0 R P/L
				226.78	9.0 L 1/4 Put	
				226.55	17.1 L Ed Gut	
				226.39	18.1 L Bot Cb	
				227.06	18.1 L Top Cb.	

F. B. 2552 Pg. 154 Job No. 6253.20 Division No. Notes Red. Plotted Profile

Survey of Whittwood S. D. Line B. Date Date No.

Survey by E. Shoemaker Notes E. S. Notes Chkd. Checked X-Sec.

Indexed Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
25+46.8 E				228.0	30° L P/L	
25+75.5 E		F.B. 2552-18, 19		226.77		14.9 R 4 Pt Ed. Gut.
		" 2548-198				
26+00.62 E. & S. = 1+00 To N.				———	℄ Int Midcrest Dr. &	El. Arco Dr. S.M.H.
along ℄ El Arco. Dr.				———	Rim -	(M + Size) = Inv
				218.88	8" Inlet S. 227.12	7.57 + 0.67 = 218.88
				218.98	8" " N. 227.14	7.49 + 0.67 = 218.98
				218.73	8" Outlet W. 227.13	7.73 + 0.67 = 218.73
1+ 00 N			Lenker Rod	227.06		9° R 1/4 Put
				226.97		16.9 R Ed Gut
				226.81		17.9 R Bot Depressed Cb.
				227.8		30° R P/L
1+20.0 N				227.41		℄ El Arco Dr.
				227.23		9° R 1/4 Put
				226.97		16.9 R Ed Gut
1+53.5 N				227.49		℄ El Arco Dr.
				227.33		9.0 R 1/4 Put.
				227.06		16.9 R Ed. Gut.
				226.93		17.9 R Bot Depressed Cb
				227.8		30.0 R P/L
				227.46	9.0 L 1/4 Put	
				227.11	16.5 L Ed Gut	

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F.B. 2552 Pg. 155
No. ____ Date ____ Date ____ Survey of Whittwood SDr Line B
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+53.5 N				226.98	18.1 L Bot Cb	
				227.63	18.1 L Top Cb	
				228.0	30.0 L P/L	
1+93.5 N				227.63		℄ El Arco Dr
				227.47		9.0 R 1/4 Put
				227.23		16.9 R Ed. Gut
				227.10		17.9 R Bot Cb
				227.74		17.9 R Top Cb
				228.2		30.0 R P/L
			Lenker Rod	227.57	9.0 L 1/4 Put	
				227.26	17.1 L Ed. Gut	
				227.16	18.1 L Bot Depressed Cb	
				228.0	30.0 L P/L	
				228.08		℄ El Arco
				227.95		9.0 R 1/4 Put
				227.58		16.9 R Ed Gut
				227.47		17.9 R Bot Cb
				228.14		17.9 R Top Cb
				228.5		30.0 R P/L
				227.95	9.0 L 1/4 Put	
				227.60	17.1 L Ed. Put	

F. B. 2552 Pg. 156 Job No. 6253.20 Division No. Notes Red. Plotted No. Profile
Survey of Whittwood SD Line B Date Date X-Sec.
Survey by E. Shoemaker Notes E. S. Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+93.5 N				227.50	18.1 L Bot Cb	
				228.16	18.1 L Top Cb	
				228.5	30.0 L P/L	
4+49.8 N		S.M.H.		———		℄ El Arco. Dr S.M.H.
				———	Rim –	(M + Size) = Inv.
				220.42	8" Inlet N. 229.23 –	(8.14 + 0.67) = 220.42
				220.47	8" Inlet E. 229.21 –	(8.07 + 0.67) = 220.47
				220.32	8" Outlet S. 229.20 –	(8.21 + 0.67) = 220.32
BM. S.D. 1726			Lenker Rod	227.45	B.M.-S.D. 1726 Elev. 227.433 F.B. 2518-25 JN 16253.20	
				———	Midcrest Dr. & El Arco Dr. E. Side. Bt. Spk. in	
				———	E. cb. 10' N. of ℄ Prod.	
26+09.6 S				227.02		℄ El Arco. Dr.
26+12.6 S				226.91	16.9 L Ed. Gut. 4 pt.	
26+15.1 S				226.75	17.9 L Bot Cb.	
				227.40	17.9 L Top Cb	
26+15.6				226.87		℄ El Arco Dr.
				226.95	13.6 L Ed Gut 4 pt.	
26+18.6				226.83		℄ El Arco Dr.
				226.90	13.6 L F/L 4 pt	
				226.95	17.9 L Bot Cb	
				227.39	17.9 L Top Cb	

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 157
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line B.
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
26+21.6				226.92		℄ El Arco Dr.
				226.97	13.6 L	Ed Gut. ∠ pt
				226.74	17.9 L	Bot. Cb.
				227.40	17.9 L	Top Cb
26+24.6				226.74	16.9 L	Ed. Gut. ∠ pt
26+54.0				227.33		℄ El Arco Dr.
				227.20		9.0 R 1/4 Pvt
			Lenker Rod	226.94		16.6 R Ed. Gut.
				226.81		18.1 R Bot. Cb.
				227.44		18.1 R Top Cb
				227.9		30.0 R P/L
				227.30	9.0 L	
				226.99	17.0 L	
				226.86	18.0 L	Bot Depressed Cb.
				228.0	30.0 L	P/L
26+59.8 S. B.C.				227.39		℄ El Arco. Dr.
26+90.55 S. This Sta. Taken				227.58		P.I.
at Split of P.I. ∠				227.46		7.8
				227.19		15.9
				227.06		16.9
				227.70		16.9

F. B. 2552 Pg. 158 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B. Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.I.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
26+90.55				228.0		28.8 R P/L
				227.54	10.2 L 1/4 Put	
				227.26	18.2 L Ed. Gut.	
				227.07	19.2 L Bot Cb	
				227.72	19.2 L Top Cb	
			Lenker Rod	227.8	31.2 L P/L	
27+21.4				227.83		℄ El Arco Dr
				227.75		9.0 R 1/4 Put
				227.42		17.1 R Ed Gut
				227.27		18.1 R Bot Cb
				227.90		18.1 R Top Cb
				228.1		30.0 R P/L
				227.74	9.0 L 1/4 Put	
				227.42	17.0 L Ed Gut	
				227.28	18.0 L Bot Cb	
				227.92	18.0 L Top Cb	
				228.3	30.0 L P/L	
27+84.4	BC			228.36		℄ El Arco Dr
				228.16		9.0 R 1/4 Put
				227.81		17.0 R Ed. Gut
				227.69		18.0 R Bot Cb

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 159
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line B.
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Schoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
27+84.4				228.34		18.0 R Top Cb
				228.6		30° R P/L
				228.25	9° L 1/4 Put	
				227.86	17° L Ed. Gut	
				227.72	18° L Bot Cb	
				228.38	18° L Top Cb	
				228.7	30° L P/L	
28+15.09 P.I. This Sta. taken				228.49		P.I.
on Split of P.I. ∠.				228.28		9.8 R 1/4 Put
				227.96		17.8 R Ed, Gut.
			Lenker Rod	227.83		18.8 R Bot Cb
				228.48		18.8 R Top Cb
				228.8		30.8 R P/L
				228.35	8.2 L 1/4 Put	
				227.98	16.2 L Ed Gut	
				227.83	17.2 L Bot Depressed Cb.	
				228.8	29.2 L P/L	
28+45.6				228.67		℄ El Arco Dr
				228.51		9.0 R 1/4 Put
				228.27		16.9 Ed Gut
				228.09		17.9 Bot Depressed Cb

F. B. 2552 Pg. 160 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line 8 Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
28+45.6				228.9		30.0 R P/L
				228.60	9.0 L 1/4 Put	
				228.24	17° L Ed Gut	
				228.12	18° L Bot Cb	
				228.77	18° L Top Cb	
				229.3	30° L P/L	
29+00			Lenker Rod.	229.00		℄ El Arco Dr
				228.82		9.0 R 1/4 Put
				228.56		16.9 R Ed Gut
				228.42		17.9 R Bot Cb
				229.10		17.9 R Top Cb
				229.5		30.0 R P/L
				228.99	9.0 L 1/4 Put	
				228.60	17.0 L Ed Gut.	
				228.47	18.0 L Bot. Cb.	
				229.13	18.0 L Top Cb.	
				229.7	30.0 L P/L	
29+41.3		S.M.H.		——		℄ El Arco D. S.M.H.
				——		Rim - (M + Size) = Inv.
				221.93	8" Inlet S.	229.25 - (6.65 + 0.67) = 221.93
				221.83	8" Outlet N.	229.25 - (6.75 + 0.67) = 221.83

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 161
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood SD Line B
Notes Chkd. ____ Checked ____ Survey by E. Ibsemaker Notes E. S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
30+00				229.57		℄ El Arco Dr.
				229.48		9° R 1/4 Put
				229.19		16° R Ed Gut
				229.02		17° R Bot. Cb.
				229.67		17° R Top Cb.
				229.9		30° R P/L
				229.52	9° L 1/4 Put	
				229.16	17° L Ed Gut	
				229.04	18° L Bot. Cb.	
				229.67	18° L Top Cb.	
				230.1	30° L P/L	
T.P.			Lenter Rod	229.57	T.P.	
31+00				230.30		℄ El Arco Dr.
				230.15		9° R 1/4 Put
				229.89		17° R Ed Gut
				229.76		18° R Bot Cb
				230.40		18° R Top Cb
				230.8		30° R P/L
				230.22	9° L 1/4 Put	
				229.86	17° L Ed. Gut.	
				229.74	18° L Bot Depressed Cb	

F. B. 2552 Pg. 162 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S. D. Line B. Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
31+00				230.8	30° L P/L	
32+00				231.41		℄ El. Arco Dr
				231.23		9° R 1/4 Put
				230.93		17° R Ed Gut
			Lenker Rod	230.79		18° R Bot Cb
				231.42		18° R Top Cb
				231.9		30° R P/L
				231.31	9° L 1/4 Put	
				230.95	17° L Gut	
				230.81	18° L Bot Cb	
				231.46	18° L Top Cb	
				231.9	30° L P/L	
32+41°				231.92		℄ El Arco Dr.
				231.74		9° R 1/4 Put
				231.45		17° R Ed Gut
				231.30		18° R Bot Cb
				231.96		18° R Top Cb
				232.4		30° R P/L
				231.84	9° L	
				231.46	17° L Ed. Gut.	

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 163
No. ____ Date ____ Date ____ Survey of Whitmood S.D. Line B.
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

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232.50 BM

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
32 + 41.0				231 34	18° L Bot. Cb	
				231 99	18° L Top Cb.	
				232 4	30° L P.L.	
32 + 81.0				232 38		℄ El Arco Dr.
				232 27		9° R 1/4 Put
				231 93		17° R Ed. Gut
				231 80		18° Bot Cb
				232 46		18° Top Cb
				232 6		30° P/L
			Lenker Rod	232 30	9° L 1/4 Put	
				231 93	17° L Ed Gut	
				231 84	18° Bot Cb	
				232 51	18° Top Cb	
				233 1	30° P/L	
32 + 91.6		S.M.H. (End)				℄ El Arco Dr. S.M.H.
						Rim − (M. + Size) = Inv
				225.14	8" Outlet N. 232.43 − (6.62 + 0.67) = 225.14	
32 + 94.9				232 46		℄ El Arco Dr.
				232 25		9° R 1/4 Put
				232 00		17° R Ed Gut
				231 85		18° R Bot Cb

F. B. 2552 Pg. 164 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B. Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

761-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
32+94.9				232 49		18°R Top Cb
				232 73		30°R P/L
33+32.4				232 48		℄ El Arco Dr.
33+46.8				232 56		℄ " " "
33+54.0				232 54		℄ " " "
33+60.4			Lenker Rod	232 49		℄ " " " Ed Gut
33+61.4				232 49		℄ " " " Bot Cb
"				232 99		℄ " " " Top Cb
33+61.9				233 13		℄ " " " Premix
33+77.7				234 37		℄ " " " "
33+78.2				234 34		℄ " " " Top Cb
"				233 72		℄ " " " Bot Cb
33+80.2				233 86		℄ " " " Ed Gut
33+96.4				234.44		℄ " " " 1/4 Pav.
34+15.16		F.B. 2548-201 F.B. 2552-26-29		234.59		℄ Int. El. Arco & Leffingwell Rd
BM. SD. 1727				232.51	BM. SD. 1727 ELEV. 232.507 F.B. 2518-26 JN. 6253.20 EL. ARCO DR. & LEFFINGWELL RD N.W. COR. B. SPK. IN CURB 5 FT. N OF No. END C.R.	

Profile No. X-Sec. No. Date Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 6253.20 Division No. Survey of Whittwood SD Line B. Survey by E. Sheemaker Notes E.S. Date 8-59 Map No. Indexed C. Johnson Date

F. B. 2552 Pg. 165

76L-298 S & E #307—1-56

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F. B. 2552 Pg. 166 Job No. 6253.20 Division No. Notes Red. Plotted Profile No.
Survey of Whitkwood S.D. Line B Date Date X-Sec. No.
Survey by Shumaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
34+15.16 =	1+00	W. ALONG	℄	234.59		
	LEFFINGWELL		RD.			
1+38° W.				234.00		℄ LEFFINGWELL
				233.79		17 R. 1/4 RD.
				233.19		34 R. ED. GUT.
				233.06		36 R. BOT. CURB.
				233.69		36 R. TOP. "
				233.72		36 5 R. PREMIX.
				232.50		51 2 R. ED. PREMIX
				232.41		52 3 R. TOP CURB.
				231.93		52 3 R. BOT. "
				231.92		53 3 R ED. GUT.
				231.87		59 2 R. 1/4 PAV.
				231.78		66 3 R. ℄ PAV.
				231.60		73 2 R. 1/4 PAV.
				231.39		79 2 R. ED. GUT.
				231.24		80 3 R. BOT. CURB.
				231.89		80 2 R TOP "
				232.7		92 2 P.L.
				233.98	2 P.L. 1/2 RD.	
				233.71	2 P.L. 1/4 RD.	

Lenker Rd

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+38.3 W				233 23	38° L Ed. Gut.	
				233 05	40° L Bot Curb.	
				233 72	40° L Top "	
				234 6	50 L P.L. & Bot Brk	
1+78° W				233 39		℄ Leffingwell Rd.
				233 15		17 R. 1/4 Rd.
			Lenker	232 66		34 R. Ed. Gut.
				232 52		36 R. Bot Curb.
				233 15		36 R. Top "
				233 17		36.5 R. Premix
				232 07		51.8 R. Ed. "
				231 99		52.3 R Top Curb.
				231 51		52.3 R. Bot. "
				231 52		53.3 R Ed Gut.
				231 45		59.3 R 1/4 Pav.
				231 32		66.3 R 1/2 Pav.
				231 14		73.3 R. 1/4 Pav
				230 98		79.3 R. Ed. Gut.
				230 85		80.3 R. Bot Curb.
				231 51		80.3 R. Top. "
				232 4		92 R. PL

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line 8.
Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E. J. Date 8-59
Date ____ Date ____ Map No. ____ Indexed ____ C. Johnson Date ____

F. B. 2552 Pg. 167

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+78° W				233 38	2°L 1/2 Rd.	
				233 14	21°L 1/4 Rd	
				232 60	38°L Ed Gut.	
				232 39	40°L Bot. Dep. Curb	
				233 5	50°L P.L.	
1+85.5 W				233.02	19.5 L Top Conc. Vault	
				229 12	17.5 L Top 12" Oil Line	
				228.95	18.0 L " 6" " "	
1+90.5 W				232 37	38°L Ed Gut	
				232 19	40°L Bot Curb	
				232 86	40°L Top Curb	
				233 1	50°L PL	
1+93.2 W				231 0	50°L PL.	
2+23.3 W			Lenker Rod	230 52		79.5 R Ed. Gut.
				230 41		80.3 R Bot Curb
				231 03		80.3 R Top "
				231 39		91.5 R. End & Bk. Walk
2+45.6 W				232.44		℄ Leffingwell Rd
				232 20		17° R 1/4 Put
				231.62		34° R Ed Gut
				231 52		36° R Bot Ch

F. B. 2552 Pg. 168
Job No. 6258.20 Division No. Notes Red Plotted Profile
Survey of Whittwood S.D. Line B Date Date No. X-Sec.
Survey by S. Shoemaker Notes E.J. Notes Chkd. Checked No.
Indexed [redacted] Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+45.6 W				232.12		36.0 R Top Cb.
				232.16		36.5 R Premix
				231.23		51.8 R "
				231.18		52.3 R Top Cb
				230.69		52.3 R Bot Cb
			Center Rod	230.70		53.3 R Ed. Gut
				230.50		59.3 R 1/4 Put
				230.37		66.3 R 1/2 Put
				230.22		73.3 R 1/4 Put
				230.13		79.3 R Ed Gut
				230.02		80.3 R Bot Cb
				230.67		80.3 R Top Cb
				230.97		91.5 R Back of Walk
				232.40	2° L 1/2 Put.	
				232.14	21° L 1/4 Put	
				231.65	38° L Ed Gut	
				231.47	40° L Bot Cb	
				232.12	40° L Top Cb	
				230.69	50° L P/L & Bot Brk	
24+78.0 W				232.12		& Leffingwell Rd
				231.89		17° 1/4 Put

Profile Notes Rod ____ Plotted ____ Job No. 6253.20 Division No. ____ No. ____
X-Sec. Date ____ Date ____ Survey of Whitthwood S.D. Line B
Notes Chkd. ____ Checked ____ Survey by Shoemaker Notes E. S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 2552 Pg. 169

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F. B. 2552 Pg. 170 | Job No. 6263.20 | Division No. | Notes Red. | Plotted | Profile
Survey of Whitwood S.D. Line B | Date | Date | No.
Survey by E. Shoemaker | Notes E.S. | Notes Chkd. | Checked | X-Sec.
Indexed C. C. Johnson | Date | Date | Date | No.

STATION	S. S.	H. I.	F. S.	ELEV.		
2+78.2 W				231.23		34.0 R Ed Gut
				231.10		36.0 R Bot Cb
				231.71		36.0 R Top Cb
				231 76		36.5 R Prem'x Edge
				230.86		51.8 R " "
				230 81		52.3 R Top Cb
				230.32		52.3 R Bot Cb
				230 30		53.3 R Ed. Gut
			Center Rd	230 18		59.3 R 1/4 Put
				229.96		66.3 R 1/2 Put
				229.87		73.3 R 1/4 Put
				229.65		79.3 R Ed Gut
				229.52		80.3 R Bot Cb
				230.18		80.3 R Top Cb
				230.50		91.5 R Back of Walk
2+65.7 W		T.M.H		230.60	(4° N&S x 7° E&W)	44.8 R T.M.H. Ctr Rim.
				224.27		" " " Top transite Pipe
				223.52		" " " Bot " "
				222.20		" " Bot Conc Vault.
34+15.16 E Along ℄ Leffingwell Rd				234.59		

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
34+15.16				234.52		2°R ½ Put
				234.19		21°R ¼ Put
				233.57		38°R Ed. Gut
				233.59		40°R Bot. Cb.
				234.27		40°R Top Cb
				235.1		50°R P/L
34+99.8			Lenker Rod	235.79		℄ Leffingwell Rd
				235.78		2°R ½ Put
				235.50		21°R ¼ Put
				234.82		38°R Ed. Gut. 4pt Put
				234.52		40°R Bot Cb End
				235.31		40°R Top Cb End
				235.5		50°R P/L
35+02.0				235.81		℄ Leffingwell Rd
				235.80		2°R ½ Put
				235.51		21°R ¼ Put
				235.25		27.8R 4 pt Ed Put. Begin Bot. to E.
				235.53	17.0 L ¼ Put	
				234.82	34° L Ed gut	
				234.71	36° L Bot Cb	
				235.35	36° L Top Cb	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Whittwood S.D. Line B
Survey by E. Ibremaker Notes E.L. Date 8-69
Map No. ____ Date ____ Indexed C. Johnson Date ____

F. B. 2552 Pg. 171

76L-298 S & E #307—1-56

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F. B. 2552 Pg. 172 | Job No. 6253.20 | Division No. | Notes Red. | Plotted | Profile
Survey of Whitwood S.D. Line B | Date | Date | No.
Survey by E. Shoemaker | Notes E.S. | Notes Chkd. | Checked | X-Sec.
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
35+02.0				235.37	36.5 L	Ed. Premix
				233.81	51.8 L	" "
				233.73	52.3 L	Top Cb
				233.25	52.3 L	Bot Cb
				233.23	53.3 L	Ed Gut
				233.19	59.3 L	1/4 put
				233.06	66.3 L	1/2 Put
				232.92	73.3 L	1/4 put
			Lenker Rd	232.66	79.3 L	Ed Gut
				232.52	80.3 L	Bot Cb
				233.19	80.3 L	Top Cb
				233.6	92.0 L	P/L
35+42.0				236.23		℄ Leffingwell Rd
				236.11		7.0 R 1/4 PUT
				235.87		14.3 R Ed Put & pt
				235.5		23.8 R Bot Blk
				236.5		31.8 R Top "
				236.6		50.0 R Gnd
				235.90	17° L 1/4 Put	
				235.24	34° L Ed Gut	
				235.08	36° L Bot Cb	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
35+42.0				235.75	36° L	Top Cb
				235.82	36.5 L	Ed. Premix
				234.24	51.8 L	" "
				234.18	52.3 L	Top Cb.
				233.68	52.3 L	Bot Cb
			Leather Rod	233.67	53.3 L	Ed Gut
				233.53	59.3 L	1/4
				233.40	66.3 L	1/2
				233.26	73.3 L	1/4
				233.06	79.3 L	Ed Gut.
				232.97	80.3 L	Bot Cb
				233.60	80.3 L	Top Cb
				233.9	92° L	PL L
35+86.7				236.55		℄ Leffingwell Rd
				236.38		7.0 R 1/4 Put
				236.08		14.3 R Ed "
				235.8		23.8 R Bot Brk
				236.8		31.8 R Top "
				236.9		50.0 R Gnd
				236.25	17.0 L	1/4 Put
				235.66	34° L	Ed. Gut.

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 PG. 173
No. X-Sec. Date ____ Date ____ Survey of Whittwood Sd. Line B
Notes Chkd. ____ Checked ____ Survey by Thomas Notes Est. Date 8-69
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
35 + 86.7				235.54	36.0 L	Bot. Cb.
				236.15	36.0 L	Top. Cb.
				236.20	36.5 L	Ed Premix
				234.63	51.8 L	" "
				234.58	52.3 L	Top Cb
				234.08	52.3 L	Bot Cb
				234.06	53.3 L	Ed Gut.
				233.96	59.3 L	1/4 Put
			Lenker Rod	233.81	66.3 L	1/2 "
				233.62	73.3 L	1/4 "
				233.47	79.3 L	Ed Gut
				233.36	80.3 L	Bot Cb
				234.01	80.3 L	Top Cb
				234.6	92.0 L	P/L
36 + 31.4				236.89		℄ Leffingwell Rd
				236.69		7.0 R 1/4
				236.33		14.5 R Ed. Put
				236.0		23.8 R Bot Brk
				236.7		27.5 R Top Brk
				236.8		50.0 R Gnd
				236.59	17.0 L	1/4 Put

F. B. 2552 Pg. 174 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				236.01	34° L	Ed Gut
				235.93	36° L	Bot Cb
				236.54	36° L	Top Cb
				236.60	36.5 L	Ed Premix
				234.87	51.8 L	" "
				234.81	52.3 L	Top Cb
			Lenter Rod	234.33	52.3 L	Bot Cb
				234.29	53.3 L	Ed Gut
				234.12	59.3 L	1/4 Put
				233.97	66.3 L	1/2 Put
				233.93	73.3 L	1/4 Put
				233.76	79.3 L	Ed Gut
				233.65	80.3 L	Bot Cb
				234.30	80.3 L	Top Cb
				235.0	92° L	P/L
36+71.4				237.17		℄ Leffingwell Rd
				236.97		7° R 1/4 Put
				236.72		14.5 R Ed. Put
				236.2		23.8 R Bot Brk
				236.9		27.5 R Top Brk
				237.2		50° R Gnd

Profile Notes Red. Plotted Job No. 6253.20 Division No.
No. Date Date Survey of Whittwood S.D. Line B.
X-Sec. Notes Chkd. Checked Survey by E. Shoemaker Notes E.S. Date 8-59
No. Date Date Map No. Indexed C. Johnson Date

F. B. 2552 PG. 175

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
36+71.4				236.90	17.0 L	
				236.43	34.0 L	
				236.32	36.0 L	
				236.91	36.0 L	
				237.00	36.5 L	Ed Premix
				235.17	51.8 L	" "
				235.07	52.3 L	Top Cb
			Lenker Rod	234.62	52.3 L	Bot Cb
				234.60	53.3 L	Ed Gut
				234.55	59.3 L	1/4 Put
				234.39	66.3 L	1/2 "
				234.22	73.3 L	1/4 "
				233.98	79.3 L	Ed
				233.92	80.3 L	Bot Cb
				234.58	80.3 L	Top Cb
				234.9	92.0 L	P/L
37+06.8 = 1+00 to N along ℄ Portada Dr.				237.40	℄ Int. Leffingwell Rd & Portada Dr. F.B. 2548-202 " 2552-32	
1+18.8 N.				237.81		℄ Portada Dr 1/4 Put Ed Gut
1+35.5 N.				236.83		℄ " "
1+37.5 N.				236.52		℄ " " Bot Cb

F. B. 2552 Pg. 176
Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood SD Line B Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+38.0 N				237 49		℄ Portada Dr & Ed. Premi
1+53.7 N				235 45		℄ " " " " "
1+54.2 N				235 39		℄ " " " Top Cb
				234 95		℄ " " " Bot Cb
1+55.5 N				234 93		℄ " " " Ed Gut.
1+61.2 N			Lenker Rod	234 87		℄ " " " 1/4 Pvt
1+68.2 N				234 80		℄ " " " 1/2 "
1+83.0 N				234 77		℄ " " Pvt
2+21.5 N				234 45		℄ Portada Dr.
				234 27	7.5 L 1/4 Pvt	
				234 00	14.1 L Ed Gut	
				233 86	15.1 L Bot Cb	
				234 51	15.1 L Top Cb	
				234 9	25.0 L P/L	
2+22.0 N		S.M.H.		234 42	N. Rim	℄ Portada Dr. S.M.H
						Rim - (M + Size) = Inv.
				226.04	8" Stub S.	234.40 - (7.69 + 0.67) = 226.04
				225 87	8" Outlet N.	234.42 - (7.88 + 0.67) = 225.87
2+33.3 N				234 45		℄ Portada Dr.
				234 45		7.5 R 1/4 Pvt
				234 14		14.0 R Ed Gut

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. ____ F. B. 2552 Pg. 177
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line B.
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Index ____ C. John Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+33.3 N				234 03		15.0 R Bot. Cb.
				234 70		15.0 R Top Cb.
				235.1		25.0 R P/L
				234.19	7.5 L 1/4 Put	
				233.92	14.1 L Ed. Gut	
				233 83	15.1 L Bot. Cb.	
				234.48	15.1 L Top Cb.	
				234.9	25.1 L P/L	
2+73.3 N				234 09		℄ Portada Dr.
			Lenker Rod	234 13		7.5 R 1/4 Put
				233 87		14.0 R Ed. Gut
				233 73		15.0 R Bot Cb
				234 89		15.0 R Top Cb
				234.7		25.0 R P/L
				233 91	7.5 L 1/4 Put	
				233 60	14.1 L Ed Gut	
				233 45	15.1 L Bot Cb	
				234 10	15.1 L Top Cb	
				234.4	25.0 L P/L	
3+73.3 N				233 53		℄ Portada Dr
				233 53		7.5 R 1/4 Put.

F. B. 2552 Pg. 178
Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S. D. Line B. Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd Checked X-Sec.
Indexed Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+73.3 N				233 36		14.0 R Ed Put
				233 26		15.0 R Bot. Dep. Cb.
				234.2		25° R P.L.
				233 22	7.5 L 1/4 Put	
				232 76	14' L Ed Put	
				232 68	15' L Bot Cb	
				233 35	15' L Top Cb	
				235.8	25° L P/L	
BM-S.D. 1728			Center Rod	235.17	B.M. S.D. 1728 El. 235.189 FB 251B-26; J.N. 6253.20 Leffingwell Rd & Portada Dr. N.E. Cor. Bt Spk in curb 6' E. of E. end C.R.	
37+06.80 E				237.40		℄ Leffingwell Rd
				237.26		6.7 R 1/4 Put
				236.97		13.4 R Ed. Put
				236.4		23.8 R Bot Brk
				237.0		27.5 R Top Brk
				237.1		50° R Gnd
37+89.8				237.97		℄ Leffingwell Rd
				237.84		7° R 1/4 Put
				237.56		14° R Ed. Put.

Profile Notes Red. Plotted Job No. 6253.20 Division No.
No. X-Sec. Date Date Survey of Whittwood S.D. Line B.
No. Notes Chkd. Checked Survey by Shoemaker Notes E.J. Date 8-59
Date Date Map No. Indexed C. Johnson Date

F. B. 2552 Pg. 179

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STATION	B. S.	H. I.	F. S.	ELEV.			
37+89.8				237.2			22.5 R Bot Brk
				237.6			25.2 R Top Brk
				237.7			50° R Gnd
				237.75	17.5 L	1/4 Pvt	
				237.55	35.1 L	Ed Gut	
				237.42	37.1 L	Bot Cb	
				238.06	37.1 L	Top Cb	
				238.07	37.6 L	Ed premix	
				235.90	51.5 L	" "	
			Lenker Rod	235.77	52.0 L	Top Cb	
				235.31	52.0 L	Bot Cb	
				235.30	53.1 L	Ed Gut	
				235.20	59.2 L	1/4 Pvt	
				235.04	66.0 L	1/2 Pvt	
				234.86	72.7 L	1/4 Pvt	
				234.63	78.7 L	Ed Gut	
				234.53	80.0 L	Bot Cb	
				235.19	80.0 L	Top Cb.	
				235.5	92 L	P/L	

F. B. 2552 Pg. 180 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
38+13.7				237.22	43.6 L	Tel. M.H.	N. Rim. 4° N&S x 7° E&W.
				234.5	" "	Inside top Conc Vault	
				229.6	" "	Top conduit E.&W.	
				228.8	" "	Bot. conduit. E.&W.	
				224.8	" "	Inside Bot Conc Vault	
38+65.7			Lenker Rod	238.43			℄ Leffingwell Rd
				238.33			7.° R ½ Put
				237.90			14.° R Ed Put
				237.5			23.° R Gnd. End Bot & Top Brk's to W.
				237.7			50° R Gnd
				238.28	20.° L	¼ Put	
				238.29	38.1 L	Ed Gut	Brk in grade
				238.12	40.1 L	Bot Cb	" " "
				238.77	40.1 L	Top Cb.	" " "
38+69.3				238.74	40.1 L	Top Cb. &	Premix Put End
				237.82	45.1 L	Top Conc Blk Ret. Wall (grade Separation)	
				236.07	51.9 L	Top Cb &	Premix Put End
				235.60	51.9 L	Bot Cb	
				235.57	52.9 L	Ed Gut.	
38+71.3				235.49	58.9 L	End ¼ Put	Bot Ret Wall
				237.85	58.9 L	Top Ret. Wall &	Gnd to E

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 6253.20 Division No. Survey of Whittwood S.D. Line B Survey by E. Sheemaker Notes E.S. Date 8-59 Map No. Index No. C. Johnson

F. B. 2552 Pg. 181

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STATION	B. S.	H. I.	F. S.	ELEV.		
38+73.3				235.40	65.9 L	End ½ put Bot Ret. wall
				237.84	65.9 L	Top Ret. Wall & Gnd to E.
38+75.3				235.32	72.9 L	End 1/4 Put Bot Ret Wall
				237.82	72.9 L	Top Ret wall & Gnd to E.
38+77.4				234.99	78.9 L	Ed Gut.
				234.87	79.9 L	Bot Cb
				235.55	79.9 L	Top Cb
				237.82	79.9 L	Top Ret Wall & Gnd to E
				235.7	92.0 L	P/L
38+74.0 ok				238.88	49.6 L	Begin Back of walk
39+00				238.70		& Leffingwell Rd
				238.57		7.0 R 1/4 Put.
				238.30		14.0 R Ed. Put.
				237.8		22.5 R Begin Bot
				238.2		25.0 R Begin Top
				238.2		50.0 R Gnd
				238.46	20.0 L	1/4 Put
				238.23	38.0 L	Ed. Gut.
				238.13	40.0 L	Bot Depressed Cb
					40.0 L	Top Cb
				239.03	49.6 L	Back of walk

Lenker Rod

F. B. 2552 Pg. 182 Job No. 6253.20 Division No. Notes Red. Plotted Profile
Survey of Whittwood S.D. Line B. Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
40+00				239.15		℄ Leffingwell Rd
				239.07		7° R 1/4 Put
				238.80		14° R Ed Put
				238.4		22.5 R Bot Brk
				239.2		25° R Top Brk
				239.3		50° R Gnd
			Lenker Rod	239.02	20° L 1/4 Put	
				238.66	38° L Ed Gut	
				238.51	40° L Bot Cb	
				239.17	40° L Top Cb	
				239.3[illegible]	49.6 L Back of walk	
41+00				239.57		℄ Leffingwell Rd
				239.50		7° R 1/4 Put
				239.16		14° R Ed Put
				238.7		22.5 R Bot. Brk.
				239.5		25° R Top Brk
				239.5		50° R Gnd.
				239.36	20° L 1/4 put	
				239.00	38° L Ed Gut	
				238.80	40° L Bot Depressed Cb	
				239.7[illegible]	49.6 L Back of walk	

Profile Notes Red. ____ Plotted ____ Job No. 6263.20 Division No. ____ F. B. 2552 Pg. 183
No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line B
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 8-59
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] C. John[illegible]

76L-298 S & E #307—1-56

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F. B. 2552 PG. 184 Job No. 6253.20 Division No. Notes Red Plotted Profile
Survey of Whittwood S.D. Line B. Date Date No. X-Sec.
Survey by E. Shemaker Notes E.S. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
42+00				240.06			℄ Leffingwell
				239.95			7° R 1/4 Put.
				239.58			14° R Ed. Put.
				239.2			22.5° R Brk
				239.7			25° R Top Brk
				239.8			50° R Gnd
				239.78	20° L	1/4 Put	
				239.31	38° L	Ed Gut.	
				239.16	40° L	Bot. Cb.	
				239.84	40° L	Top Cb	
			Lemker Rd	240.03	49.6° L	Back of walk	
43+14.1				240.47			℄ Leffingwell Rd
				240.40			7° R 1/4 Put.
				240.06			14° R Ed Put
				239.7			22° R Brk
				240.1			25° R Brk
				240.2			50° R Gnd
				240.30	20° L	1/4 Put	
				240.06	36° L	Ed gut	
				239.54	40° L	Bot Cb & Culvert Drain	
				240.40	40° L	Top Cb.	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
43+14.1				240.67	49.6 L	Back of walk
43+47.6				240.61		& Leffingwell
				240.47	20° L	1/4 Put
				240.47	38° L	Ed. Gut.
				240.37	40.° L	Bot Depressed Cb
				240.93	49.6 L	Back of walk
43+67.6			Center Rd	241.05	46.4 L	Drain M.H Rim
				239.55	46.4 L	" " " Bot
43+73.7				240.70	42.9 L	Bot. Cb & Top Conc Box Drain
				241.02	42.9 L	Top Cb.
43+79.2				240.76	42.9 L	Ed. Gut. & Top Conc Box Drain
43+87.2				240.68	50.° L	Bot Cb & Top Conc Box Drain
				241.04	50° L	Top Cb.
43+90.5				240.76	50° L	Ed Gut & Top Conc Box Drain
44+03.4	F.B. 2548-204			240.90		℄ Int. Leffingwell Rd. & Santa Gertrudes
	" 2552-38,39,41			240.79		7.° R 1/4 Put
				240.57		14°R Ed Put
				240.1		22°R Brk
				240.6		25°R Brk
				240.9		50°-R Gnd

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. ____
No. X-Sec. Date ____ Date ____ Survey of Whittwood L.D. Line B.
No. ____ Notes Chkd. ____ Checked ____ Survey by Eldeemaker Notes E.S. Date 8-52
Date ____ Date ____ Map No. ____ Index C. Johnson

F. B. 2552 Pg. 185

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STATION	B. S.	H. I.	F. S.	ELEV.		
44+35.3 =	1+00	N 1/4 along		241.01	Int. ℄ Leffingwell Rd & Semi Tan.	
Semi Tan	Santa	Gertrudes Ave.			Santa Gertrudes Ave.	
1+20.7 N				241.00	Semi ⊼ Santa Gertrudes & 1/4 Put	
1+44.8 N				241.00	" " " " Ed. Box Drain	
1+52.3 N				241.08	59.0 L Drain M.H. Rim	
				239.58	" " " " Bot.	
1+52.3 N				240.98	Semi ⊼ Santa Gertrudes Ave Ed. Box Drain	
1+68.0 N				240.97	Semi ⊼ Santa Gertrudes Ave	
				240.8[illegible]	18.2 L 1/2 Put	
				240.74	33.3 L 1/4 Put	
			Lenker Rod	240.54	46.2 Ed. Gut	
				240.35	48.2 Bot Depressed Cb.	
				241.11	57.7 Back of walk	
1+99.5 N				240.82	Semi ⊼ Santa Gertrudes Ave	
				247.6	14.0 L 1/2 Put	
				246.5	28.8 L L/4 Put	
				240.36	36.0 L Ed Gut.	
				239.79	44.0 L Bot Cb & Box Drain	
				240.74	44.0 L Top Cb.	
				241.00	53.5 L Back of walk	

F. B. 2552 Pg. 186 Job No. 6253.20 Division No. Notes Red Plotted Profile
Survey of Whittwood S.D. Line B Date Date No. X-Sec.
Survey by E. Shoemaker Notes E.S. Notes Chkd Checked No.
Indexed A. C. Johnson Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+02.0 N				240.82		Semi Tan Santa Gertrudes Ave.
				240.76	14.0 L	1/2 Put
				240.82		0.8 R 1/4 Put.
				240.61		14.9 R Ed. Put
				240.41		16.9 R Bot
				241.25		26.8 R Back of walk
2+36.6 N			Lenker Rod	240.71		Semi Tan Santa Gertrudes Ave
				240.62		5.7 R 1/4 Put
				240.39		16.8 R Ed Gut
				239.82		20.5 R. Bot Cb & Box Drain
				240.82		20.5 R Top cb.
				241.03		30.5 R Back of walk
				240.73	9.5 L	1/2 Put
				240.56	24.6 L	1/4 "
				240.26	37.5 L	Ed. gut
				240.12	39.5 L	Bot depressed Cb
				240.97	49.0 L	Back of walk
3+09.0 N				240.72		Semi Tan Santa Gertrudes Ave.
				240.66		11.5 1/4 Put
				240.46		24.5 Ed. Gut. End
				240.35		26.5 Bot Cb End

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 6253.20 Division No. Survey of Whittwood S.D. Line B. Survey by E. Shoemaker Notes & S. Date 8-59 Map No. Indexed C. Johnson Date

F. B. 2552 Pg. 187

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F. B. 2552 Pg. 188 Job No. 6253.20 Division No. Notes Red. Plotted. Profile No.
Survey of Whitewood S.D. Line B. Date Date X-Sec. No.
Survey by E. Shumaker Notes E.S. Notes Chkd. Checked.
Indexed C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
3+09.0 N.				240.99			26.5 Top Cb End
				241.22			36.5 Back of walk End
				240.77	3.5 L	1/2 Put	
				240.67	18.5 L	1/4 "	
				240.36	31.5 L	Ed Gut.	
				240.22	33.5 L	Bot Cb	
				240.90	33.5 L	Top Cb	
				241.19	43.5 L	Back of walk	
44+70.0			Lenker Rd	241.00	47.0 L.	Drain M.H.	Rim
				239.67	47.0 L	" " "	Bot.
45+18.3				241.51			℄ Leffingwell Rd
				241.35			7.0 R 1/4 Put
				241.62			14.0 R Ed Put
				240.8			21.0 R Brk
				241.4			24.0 R Brk
				241.0			50.0 R Gnd
				241.38	20.0 L	1/4 Put	
				240.91	38.0 L	Ed Gut.	
				240.75	40.0 L	Bot Depressed cb	
				241.57	49.7	Back of walk	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
45+49.6				241.78		℄ Leffingwell Rd
				241.63		7°R 1/4 Put.
				241.34		14°R Ed Put.
				240.9		21°R Brk
				241.3		24°R Brk
				241.3		50°R Gnd
			Lenker Rod	241.56	20° L 1/4 Put	
				241.01	37.3 L Ed gut	
				240.40	40° L Bot. Cb & Box Drain	
				241.42	40° L Top Cb	
				241.65	49.7 L Back of walk	
45+89.6				242.12		℄ Leffingwell Rd
				241.96		7° R 1/4 Put
				241.66		14° R Ed Put
				241.2		21° R Brk
				241.9		24° R Brk
				242.0		50° R Gnd
				241.87	20° L 1/4 Put	
				241.37	38° L Ed gut	
				241.27	40° L Bot Cb.	
				241.88	40° L Top Cb	

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 6258.20 Division No. Survey of Whittwood S.D. Line B Survey by E. Shoemaker Notes E.S. Date 8-59 Map No. Indexed C. Johnson Date

F. B. 2552 Pg. 189

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F. B. 2552 Pg. 190 Job No. Division No. Notes Red. Plotted. Profile
Survey of Whitwood S.D. Line B. Date Date No.
Survey by E. Shoemaker Notes E.S. Notes Chkd. Checked. X-Sec.
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
45+89.6				242.21	49.7 L	Back of walk
46+00.0				241.91	24.0 L	Tel. M.H. (4° N&S x 7' E&W.)
				233.86	24 L	Top Transite to W
				233.76	24 L	" " " E
				233.11	24 L	Bot " " W
				233.01	24 L	" " " E
				231.6	24 L	" M.H.
46+39.0				242.64		℄ Lefting well Rd
			Lenker Rod	242.46		7 R 1/4 Put
				242.15		14 R Ed Put
				242.0		21 R Brk
				242.3		24 R Brk
				242.5		50 R Gnd
				242.41	20 L	1/4 put
				242.08	38 L	Ed Gut End
				241.90	40 L	Bot. Cb. "
				242.59	40 L	Top Cb "
				242.69	49 L	Back of walk "

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM S.D. 1729				240.55	B.M. S.D. 1729 El 240.560 F.B. 2518-26 J.N. 6253.20	
			corr	240 56	Leffingwell Rd. & Santa Gertrudes Ave.	
					N.W. Cor; Bt. Spk. in curb 37 Ft. W. of W.	
					end C.R.	
46+45.7				242 21		14 R. Ed pv.
				241 81		28 " bott pre-mix diverter
				242 46		28 " Top " "
			Longer - Rod	242 43		40 " " pre-mix, conc. cb & gnd.
				242 51		49.5 " back cor. conc. walk
46+55.3				242 81		℄ Leffingwell
				242 34		20 R w/4
				241 94		38 " Ed gutt.
				241 83		40 " bott cb. & pre-mix diverter
				242 50		40 " Top " "
				242 66		49.5 " back of walk
46+60.5				242 17	27.5 L ℄ pT. Ed pv.	
				242 0	28.5 " bott brk.	
				242 9	29.5 " Top "	
				242 2	35 " bott "	
47+00				243 29		℄ Leffingwell
				243 09	9' L w/4	

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. ____ F.B. 2552 Pg. 191
No. X-Sec. ____ Date ____ Date ____ Survey of Whittwood S.D. Line B
No. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes C. Johnson Date 8-18-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 S & E #307—1-56

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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.		
47+00				242 76	18.0 L Ed pv.	
				242 3	26 " bott brk.	
				243 2	27.5 " Top "	
				242 8	32.5 " bott "	
47+13.6				243 43		℄ Leffingwell
				243 02		20 R w/4
				242 47		38 " Ed gutt.
				242 33		40 " bott cb
				242 96		40 " Top "
				243 13		49.5 " back walk.
47+21.0				243 40	6.8 L w/4	
				243 01	13.6 " ℄ pt. Ed pv	
47+53.6				243 89		℄ Leffingwell
				243 45		20 R
				242 88		38 "
				242 78		40 " same
				243 39		40 "
				243 68		49.5 "
48+00				244 30		℄ Leffinwell
				244 18	6.9 L w/4	
				243 84	13.8 " Ed pv.	

Lender - Rod

F. B. 2552 PG. 192

Job No. 6253.20 Division No. 10 Notes Red Plotted Profile

Survey of Whitwood S.D. "Line B" Date Date No. X-Sec.

Survey by Sappell Notes D.J. Notes Chkd. Checked

Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
48+00				242 8	24 5 L	bott brk
				244 2	27 0 "	top "
				243 7	32 0 "	gnd.
BM SD 1730				243 54	BM S.D. 1730 El. 243.548 F.B. 2518-27, U.N. 6253.20	
			corr.	243 55	Leffingwell Rd. & Mollyknoll Ave., S.W. cor.	
					Lead & N. in cb. 1' FT. W. of W. end C.R.	
48+15 87				244 46	F.B. 2548-206 " 2552-44, 45, 946	Int. Leffingwell & Mollyknoll
" — "	= 1+00	going	S'ly	along	the ℄ of	mollyknoll.
1+ 20 S				244 05		℄ mollyknoll - W/A Leffingwell
1+ 37 3 "				243 60		" Ed "X" gutt
1+ 40 "				243 57		" F/L " "
1+54 3 "			Center	243 87		" Ed " "
"				243 72		16 R Int. Ed. gutters.
1+73 4 S.				243 52		16' R ℄ PT. in gutt.
1+74 5 S.		S.M.H.		243 58		5 0 S.M.H. E. Rim
				235 97	inv. Fl. 8" Inlet E.	Rim El. - (M + D) = invert 243.58 - (6.94 + 0.67) = 235.97
				235 82	" " 8" outlet S.	243.56 - (7.07 + 0.67) = 235.82
1+75 0 S			Rod	243 61		℄ mollknoll - Ed "X" gutt.
				243 53		14 7 R ℄ Ed gutter
1+ — 78 0 S.				243 59		℄ Moollknoll F/L "X" gutt
				243 37		17 9 R bott cb.
				244 05		17 9 " TOP "

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 193
No. ____ Date ____ Date ____ Survey of Whittwood S.D. "Line B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-18-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Notes C. Job Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+81.0 S				243 63		℄ Mollyknoll - Ed'x'n gutt.
				243 53		14.7 R ∡ pt. " " "
				243 76	16.0 L int ed. gutters	
1+82.6 S				243 52		16 R ∡ pt. gutt.
1+88.0 S				243 77		℄ Mollyknoll.
				243 64		9.0 R w/4
				243 57		16.7 " Ed gutt.
				243 49		18.0 " bott cb.
			Lenker Rod	—	depressed cb.	18.0 " Top "
				244 41		29.5 back walk
2+17.0 S				244 05		℄ Mollyknoll
				243 95	9.0 L w/4	
				243 81	16.5 " Ed gutt	
				243 73	18 " bott cb	
				244 30	18 " Top "	
				244 62	29.5 " back walk	
2+28.0 S				244 16		℄ Mollyknoll
				244 06		9 R
				243 84		17 " same
				243 78		18 "
				244 40		18 "
				244 70		29.5 "

F. B. 2552 Pg. 194 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Index C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
3+28.0 S				244 40		℄ Mollyknoll
				244 27		9 R W/4
				244 12		17 " Ed gutt.
			Lenker	244 02		18 " bott cb.
				244 65		18 " Top "
				244 95		29.5 " back walk
				244 37	9 L	
				244 10	17 "	
			Rod	244 06	18 " same	
				244 68	18 "	
				244 98	29.5 "	
4+39.6 S		S.M.H.		245 00		5.0 R S.M.H. N. Rim
						Rim El. - (M + D) = Invert
				235 19	Inv. El. 8" inlet N	245.00 - (9.14 + 0.67) = 235.19
				235 59	" " " " E	245.02 - (8.76 + 0.67) = 235.59
				235 17	Inv. El. 8" outlet S.	245.02 - (9.18 + 0.67) = 235.15
48+46.0				244 10		47.0 R bott cb. (End Island)
				244 61		47 " Top "
48+50.3				244 01		37 " 4 pt Ed "x" gutt
				243 94		40 " F/L " "
				243 99		42 " bott cb. (Island)
				244 49		42 " Top "
				244 71		52 " " "

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6253.20 Division No. 10 Survey of Whittwood S.D. - Line "B" Survey by Sappell Notes D.S. Date 8.18.59 Map No. Indexed C. Johnson Date

F.B. 2552 Pg. 195

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
48+50.3				244.19		52' R bott cb.
				244.24		54 " Ed gutt. (island)
48+66.0				244.24		52 " bott cb.
				244.82		52 " Top " (island)
				244.32		54 cor gutt.
48+72.5				245.02		℄ Leffingwell
				244.60		20.3 R W/4
				244.21		37.6 " Ed gutt.
				244.11		40.6 " bott cb.
				244.68		40.6 " Top "
				244.83		52.0 " " " (island)
				244.37		52.0 " bott "
				244.27		59 " W/4 service Rd.
				244.17		66 " center "
				244.03		73 " W/4 "
				243.91		77.7 " Ed gutt. "
				243.74		80 " bott cb. "
				244.40		80.0 " Top " "
				244.72		91.5 " back walk.
49+00				245.34		℄ Leffingwell
				245.22	7 L W/4	

Lenker - Rod

F.B. 2552 Pg. 196 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. Line "8" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
49+00				244.91	14° L	Ed pv.
				243.7	24° "	both brk.
				244.9	28° "	Top "
				244.0	33° "	gnd
49+12.5				245.45		℄ Leffingwell
				245.04		20 R w/a
				244.54		38 " Ed gutt.
			Tanker	244.39		40 " both cb.
				245.03		40 " Top " (island)
				245.07		52 " " "
				244.64		52 " both "
				244.43		59 " w/a service Rd
			Road	244.29		66 " center " "
				244.18		73 " w/a " "
				244.10		78 " Ed gutt. "
				243.96		80 " both cb "
				244.61		80 " Top " "
				244.95		91.5 " back walk.
50+00				246.25		℄ Leffingwell
				245.87		20 R same
				245.44		38 "

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10
No. X-Sec. Date ____ Date ____ Survey of Whitthwood S.D. - Line "B"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-18-59
No. ____ Date ____ Date ____ Map No. ____ Index L. C. Jones

F.B. 2652 Pg. 197

76L-298 CE 307 11-58

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F.B. 2552 Pg. 198 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile No.
Survey of Whitwood J.D. - Line "P" Date Date X-Sec. No.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
50+00				245 30		40 R BC
				245 90		40 " BC
				245 76		52 " BC
				245 30		52 " BC
				245 04		59 " same
				244 91		66 "
			Rod	244 78		73 "
				244 73		78 "
				244 58		80 "
				245 22		80 "
			Leaker	245 56		91.5 "
				246 17	6.5 L	w/4
				245 96	13 "	Ed pv.
				244 6	21.5 "	both brk
				245 7	22.5 "	Top "
				245 6	27.5 "	gnd.
T.P.				245 50	T.P.	
50+87.5				247 24		℄ Leffingwell
				246 82		20 R w/4
				246 40		38 " Ed gutt
				246 21		40 " both cb.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
50+87.5				246 83		40 R Top cb. (island)
				246 44		52 " " "
				246 02		52 " bott "
				245 85		59 " w/4 service Rd
				245 73		66 " center " "
				245 58		73 " w/4 " "
			Lenker	245 47		78 " Ed gutt " "
				245 34		80 " bott cb. " "
				245 97		80 " Top " " "
				246 30		91.5 " back walk " "
51+00			Rod	247 37		℄ Leffingwell " "
				247 25	.7 L w/4	
				247 03	14 " Ed pv.	
				246 0	21 " bott brk.	
				247 2	27 " Top "	
				246 6	32 " bott "	
51+09.33	F.B. 2548-207 " 2552-48&49			247 49	int. ℄ prod Milvern & ℄ Leffingwell	
" "	= 1+00 going S.E'ly along ℄ Milvern					
1+69.5 S.E'ly.				247 00		3.8 R Top cb.
"				246 46		3.8 " bott " & end gutt.
1+ 75.5	" "			245 87		35.0 " ℄ PT. Ed. gutt.

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 199
No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8.18.59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____
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76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
1+89.5 S.E'Y.		S.M.H.		246.16	W. Rim	16° R S.M.H.
						Rim El. - (M + D) = invert.
				238.36	Inv. El. 8" inlet S.E.	246.17 - (7.14 + 0.67) = 238.36
				238.29	" " 8" outlet W.	246.16 - (7.20 + 0.67) = 238.29
2+05.5	"			246.38		11.8 R int Ed. gutters.
2+08.6	"			246.50		℄ Milvern - Ed "x" gutt.
2+09.0	"			246.35		16° R ∡ pt. Ed gutt.
2+12.8	"		Lenker Rod	246.48		℄ Milvern - F/L "x" gutt.
2+17.2	"			246.63		℄ " Ed. " "
2+22.0	"			246.94	17° L ∡ pt Ed gutt.	
2+24.0	"			246.85	14.7 " " " "	
2+25.4	"			246.77	18.1 " bott cb.	
2+28.2	"			246.85	15' " int F/L gutters.	
"				246.94	18.1 " bott cb.	
"				247.32	18.1 " Top "	
2+31.0	"			246.86		℄ Milvern
				246.73		9 R W/4
				246.60		16.5 " Ed gutt
				246.42		18 " bott cb
				247.08		18 " Top "
				247.33		29.5 " back walk
				246.87	9° L W/4	

F.B. 2552 Pg. 200
Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "8" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Index C. Johnson Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+32.5	S. E'ly.			24669	18' L	bott cb.
				24733	18' "	Top "
				24762	29.5 "	back walk
2+34.5	"			24685	16.8 "	℄ PT. Ed gutt.
2+71.0	"			24724		℄ Milvern.
				24713		9 R w/4
				24687		17 " Ed gutt.
			Lenker Rod	24674		18 " bott cb.
				24736		18 " Top "
				24759		29.5 " back walk
				24719	9 L	
				24695	17 "	
				24680	18 "	same
				24744	18 "	
				24771	29.5 "	
3+71.0	"			24747		℄ Milvern
				24735		9 R
				24711		17 "
				24705		18 " same
				24764		18 "
				24790		29.5 "

Profile Notes Red ____ Plotted ____ Job No. 6253.26 Division No. 10 F.B. 2552 Pg. 201
No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-19-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
3+71.0	S E'ly			247 42	9 L	
				247 11	17 "	
				247 02	18 " same	
				247 64	18 "	
				247 91	29.5 "	
3+89.8	"	S.M.H		247 44		5.0 R S.M.H. N. Rim
				239 06	inv. 8" inlet S	Rim El. - (M + D) = invert. 247.45 - (7.72 + 0.67) = 239.06
				239 00	" 8 outlet N Rim	247.44 - (7.77 + 0.67) = 239.00
51+27.5				247 62		℄ Leffingwell
				247 20		20 R w/4
				246 77		38 " Ed gutt.
				246 59		40 " bott cb.
				247 22		40 " Top "
				246 77		52 " " " island
				246 34		52 " bott "
				246 13		59 " w/4 Service Rd.
				246 01		66 " center " "
				245 86		73 " w/4 " "
				245 78		78 " Ed gutt. " "
				245 63		80 " bott cb. " "
				—		80 " Depressed cb.
				246 58		91.5 back walk

Lenker Rod

F.B. 2552 Pg. 202 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
51+64.7				246.98		40' R both cb.
				247.59		40 " Top "
				247.40		44.5 " back cor. conc wall
52+00				248.38		℄ Leffingwell
				247.88		20 R w/4
			Lanker	247.50		38 " Ed gutt.
				247.37		40 " both cb.
				247.98		40 " Top "
				247.8		50 " gnd.
				248.25	6.5 L w/4	
			Pad	247.92	13.0 " Ed pv.	
				246.6	17.5 " both brk. (F/L)	
				248.1	23.0 " Top "	
				247.8	25 " P/L	
BM S.D. 1731				249.68	BM S.D. 1731, El. 249.692 FB. 2518-27, J.N. 6253.20	
			corr.	249.69	Leffingwell Rd. ±100 ft. E. of E. side Milvern	
					DR. - B. spk in S. cb. at N.E. cor. of drain outlet	
52+44.2				248.19		38 R Ed gutt.
				248.00		40 " both cb.
				248.67		40 " Top "
52+66				248.45		38 " Ed gutt.

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10
No. ____ X-Sec. ____ Date ____ Date ____ Survey of Whittwood J.D. - Line "B"
No. ____ Notes Chkd. ____ Checked ____ Survey by Jappell Notes J.S. Date 8-19-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____ Date ____

C. Job Data

F.B. 2552 Pg. 203

76L-298 CE 307 11-58

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F.B. 2552 Pg. 204 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile No.
Survey of Whitwood S.D. Line "8" Date Date X-Sec. No.
Survey by Sapell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
52+66				248.15		40 R bott cb.
				249.06		40 " Top " (conc. Drain)
				249.23		49.4 " Top cor. drain
52+97.4				249.06		38 " Ed gutt.
				248.81		40 " bott cb. (Drain)
				249.68		40 " Top "
53+00				249.62		℄ Leffingwell
			Rod	249.55	6.5 L w/4	
				249.31	13 " Ed pv.	
				247.5	18 " bott brk	
			Lenker	249.4	25 " Top " & P/L	
53+07.8				249.25		20' R w/4
53+07.8				249.40		38' R cor. gutt.
				249.20		40 " bott cb.
				249.90		40 " Top " (End Drain)
				249.61		42.9 " Top inside box drain
				248.57		42.9 " bott - " "
				249.74		48.9 " Top inside " "
				248.55		48.9 " bott - " "
				250.10		49.4 " cor. top " "
				249.6		50 " End & P/L

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
53+11.8				249.23		35.5 R brk - Ed pv.
				248.7		40 " both brk
53+14.8				249.1		40 " Top "
				249.5		50 " P/L
53+36.5				249.89		15.5 " 4 pt. Ed pv.
53+56.50				250.48	F.B. 2552-51 F.B. 2548-208	℄ int Leffingwell & prop. Lambert Rd
" " = 0+00		going	S.E'ly	along	prop. ℄ Lambert Rd.	
1+00	S.E'ly			250.1		prop ℄ Lambert Rd - gnd
2+00	"			250.5		" " " " "
53+83.0		Gas vault.		250.68	39.2 L.	Top Gas vault (man Hole)
				247.18	" "	Top 16" Gas pipe line
				244.30	" "	both vault.
			Lanka Rod			
54+00				251.95		℄ Leffingwell
				251.83		6.5 R W/4
				251.61		13 " Ed pv.
				250.7		25 " P/L & both brk.
				251.83	6.5 L W/4	
				251.57	13 " Ed pv.	
				249.4	20 " both brk.	
				250.9	25 " Top " & P/L	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 625320 Division No. 10
X-Sec. No. ____ Date ____ Date ____ Date ____ Survey of Whitwood S.D. - Line "B"
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Sappell Notes D.C. Date 8-12-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 2552 Pg. 205

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Do not extend notes this side of this line.

F.B. 2552 Pg. 206 | Job No. 625.20 | Division No. 10 | Notes Red ____ Plotted ____ Profile No. ____
Survey of Whitwood S.D. - Line "8" | Date ____ Date ____ X-Sec. No. ____
Survey by Sapell Notes D.S. | Notes Chkd. ____ Checked ____
Indexed L. C. Johnson Date ____ | Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
54+20.1				250.9	43.7 L	Toe ballast & gnd.
				251.9	47.6 "	Top "
				252.39	50 "	Top rail
				252.44	57 "	" "
				252.0	60 "	Ed ballast & gnd.
54+34.5				252.49	13 L	Ed pv. & Top brk.
			Rod	249.77	19.0 "	Inv. El. 15" C.I.P.
				251.8	22 "	Top brk.
54+36.5				251.9	19 "	Top " To ditch
54+70.0			Leveler	253.04		& Leffingwell- Top Rail & pv.
54+70.0				253.1	19 L	Top brk to Drainage ditch
54+71.5				253.1	16.4 "	" " " " "
				250.6	17 "	bott ditch
				250.6	20.5 "	" "
				252.8	21 "	brk side slope.
		TP 253.75		253.5	25 "	P/L & Top brk.
54+73.5				250.20	19 "	Inv. El. 15" C.I.P.
54+76.6				253.09		& Leffingwell- Top Rail & pv.
54+86.0				253.17		14 R Ed pv.
				252.8		14.5 " gnd.
				252.4		20 " Top ditch

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
54+86.0				249 85	(inoperative)	23.5 R F/L 16" C.I.P.
				252 2		25.5 " Top ditch
54+89.0				252 1		23.5 " Top ditch
55+00				253 75		℄ Leffingwell
				253 60		7 R W/L
				253 43		14 " Ed pv.
			Lenka Rod	253 66	6.5 L	
				253 44	13 " Ed pv.	
				253 0	19 " Top ditch	
				250 8	22.0 " bott "	
				251 1	24.7 " " "	
				253 2	29.0 " Top "	
55+18.5				252 8		23.0 R Top ditch
55+21.0	(Note: E'ly end of 16" C.I.P. burried - did not dig out.)			253 6		19 " " "
				251 0		23.0 " bott "
				252 8		26.0 " Top "
55+26.5				252 6		45.0 " bott ballast
				253 2		47.9 " Top "
				253 57		50 " Top Rail
				253 56		56.6 " " "
				253 2		59.6 " " ballast.
				252 2		63.0 " " Toe " & Gnd.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 16
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-19-59
Date ____ Date ____ Map No. ____ Indexed C. John Dam

F.B. 2552 Pg. 207

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
55+43.3				255 00	1	℄ Leffingwell
				254 57	13.0 L	Ed pv.
				253 9	19.2 "	Top ditch
				251 7	21.6 "	bott "
				251 1	24.0 "	ctr "
				251 7	27.0 "	bott "
				255 0	29.0 "	Top "
			Lenker Rod	253 0	39.0 "	bott brk
				253 1	45.0 "	Toe ballast
				254 5	48 "	Top "
				254 94	50 "	Top Rail
				254 91	56.8 "	" "
				254 5	59.3 "	Top ballast
				253 6	63.0 "	Toe "
				251 4	74.0 "	bott slope
55+53.7				253 49	19.5 "	Top conc. box drain (outside)
				251 00	19.5 "	bott. " 2°x3° " "
55+59.7				253 52	20.0 "	Top " " box drain (outside
				251 09	20.0 "	bott 2°x3° " "
				254 3	23.0 "	Top ditch
55+63.7				254 4	21.5 "	" "

F.B. 2552 PG. 208

Job No. 6253.20 Division No. 10 Notes Red Plotted Profile

Survey of Whittwood S.D. - Line "B" Date Date No. X-Sec.

Survey by Sappell Notes D.S. Notes Chkd. Checked

Index C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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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.		
55+93.2				255 65		℄ Leffingwell - Top Rail & pv.
55+99.8				255 69		℄ " "
56+00				255 65	6.5 L W/4	
				255 53	13.0 " Ed pv.	
				254 19	25.5 " cor. black top drain	
				255 69		6.5 R W/4 (pv. in Track)
			Lenker Rod	255 69		13 " Ed pv.
				255 7		18.6 " Top ditch
				252 1		26.0 " bott "
				253 8		31.0 " Top "
56+01.1				251 17	19.0 L F/L ctr. box drain	
56+01.8				254 51	21.8 L Top box Drain (outside)	
				253 89	21.8 " " black top drain	
56+03.0				254 60	22.6 " " box drain (outside)	
				254 15	22.6 " " " (inside)	
				252 00	22.6 " Toe black top drain & bott box drain	
56+06.0				254 74	19.6 " " box drain (outside)	
				254 29	19.6 " " " " (inside)	
				252 25	19.6 " Toe black top drain & bott box drain	
56+07.5				254 33	17.7 " Top cor. " "	
56+07.4				254 39		24.0 R Top box drain (outside)
				253 20		24.0 " " " " (inside)
				251 20		24.0 " bott " "
56+13.0				254 42		27.2 " Top " " (outside)

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 209
No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-19-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
56+13.0				253 23		27.2 R Top box drain (inside)
				251 23		27.2 " bott " "
56+16.0				255 2		27.2 " Top Ed. ballast.
56+17.0				255 88		℄ Leffingwell
				255 71	6.5 L	
				255 39	13 "	
				255 2	17 " Top brk.	
			Lenker Rod	253 36	20.5 " Top Ed. black	top drain
				252 45	22.7 " bott "	" "
				252 50	34.0 " " "	" "
				253 90	37.1 " Top Ed. "	" "
56+33.5				254 54		23.5 R Top box drain (outside)
				253 44		23.5 " " " " (inside)
				251 44		23.5 bott " "
56+38.5				254 62		27.6 Top " " (outside)
				253 48		27.6 " " " (inside)
				251 48		27.6 bott " "
56+46.5				255 83		℄ Leffingwell
				255 78		7 R W/4
				255 55		14 " Ed pv. ℄ Top brk.
				252 6		27.5 " bott brk.

F.B. 2552 Pg. 210 Job No. 6253.10 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "8" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
56+46.5				254 4		34 R Top brk.
56+49.9				254 1		41 " bott slope
				255 0		46 " Toe ballast
				255 8		48 " Top "
				256 29		50 " Top Rail
			Lenker	256 33		56.6 " " "
				255 9		59.5 " Top ballast
				255 3		62 " Toe "
				253 5		69 " bott slope
56+96.07				255 09	F.B. 2548-209 F.B. 2552-54,55,457	℄ int Leffingwell & Kentucky
" "	= 1700 going N.E'ly along the ℄ of Kentucky					
1+06.5	N.-E'ly			254 96		℄ " W/4 Leffingwell
1+13.0				254 65		℄ " Ed pv.
1+29.0	"			254 5		℄ " Top brk.
1+36.5	"		Rod	253 1		℄ " bott "
1+41.0	"			254 2		℄ " Top "
1+54.9	"			253 21	bott cb.	3.3 " E'ly end CR.
"				253 80	Top "	3.3 " " " " & End gutt.
1+54.7	"			254 11	29.5 L Top conc. H.W. & black top drain	
1+57.7	"			254 11	29.5 " Top conc. Drain outside	
				253 81	29.5 " " " " inside	
				252 66	29.5 " bott " " & black top drain	

Profile Notes Red ____ Plotted ____ Job No. 6253 26 Division No. 10 F.B. 2552 Pg. 211
No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-20-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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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.		
1+68.0 N E'ly				252 95	14.2 L Ed. gutt.	
				252 80	18.1 " bott cb. -	End drain
				253 69	18.1 " Top "	" "
1+76.2	"			252 93	14.2 " ∡ PT Ed	gutters
1+77.2	"	S.M.H		253 10	N. Rim	℄ Kentucky S.M.H.
					Rim El - (M + D) = Inv.	
				245 53	Inv. El. 8" inlet E. 253.11 - (6.91+0.67) = 245.53	
				245 50	" " 8" stub S. 253.14 - (6.97+0.67) = 245.50	
				245 39	" " 8" outlet N. 253.10 - (7.04+0.67) = 245.39	
1+79.5	"			253 06		℄ Kentucky Ed "x" gutt.
1+82.0	"			252 95	14.2 L ∡ pt. ed.	gutters
1+81.4	"			253 97	29.5 " Top box	drain (outside)
				253 67	29.5 " " "	" (inside)
				252 66	29.5 " bott "	" & black top drain
1+82.6	"			253 00		℄ Kentucky - F/L "x" gutt.
1+83.0	"			253 97	29.5 L Ed conc. walk	& Top Ed. black Top drain
1+85.8	"			253 06		℄ Kentucky - Ed "x" gutt.
1+90.0	"			253 19		16.0 R ∡ PT. Ed gutt.
1+95.5	"			253 14	14.2 L Ed gutt	
				252 94	18.1 " bott cb.	End Drain
				253 80	18.1 " Top "	
2+09.5	"			253 42	16.1 " ∡ pt. Ed	gutt

Lenker Rod

F.B. 2552 Pg. 212 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "8" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+24.7	N. E'ly			253 38	17° L ℄ T. Ed gutt.	
2+33.5	"			253 78		℄ Kentucky
				253 60		9 R W/4
				253 38		16.3 " Ed gutt.
				253 25		18.1 " bott cb.
				253 90		18.1 " Top "
				254 5		30 " P/L
			Lenker Rod	253 69	9 L	
				253 40	17 "	
				253 25	18 " same	
				253 92	18 "	
				254 11	29.5 " back walk	
2+73.5	"			253 85		℄ Kentucky
				253 74		9 R
				253 41		17 "
				253 30		18 " same
				253 93		18 "
				254 6		30 "
				253 78	9 L	
				253 48	17 " same.	
				253 29	18 "	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 213

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Whitwood S.D. - Line "B"

Survey by Sappell Notes D.S. Date 8.20.59

Map No. ____ Indexed ____ Date ____ C. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+73.5	N-E'ly			253 96	18 L Top cb.	
				254 17	29.5 " back walk	
3+73.5	"			254 02		℄ Kentucky
				253 89		9 R
				253 60		17 "
			Lenker Rod	253 47		18 " same
				254 11		18 "
				255 1		30 "
				253 94	9 L	
				253 60	17 "	
				253 45	18 " same.	
				254 14	18 "	
				254 20	29.5 "	
4+70.2	"	S.M.H.		254 18	N. Rim	℄ Kentucky S.M.H.
						Rim El. - (M + D) = Inv.
				244 14	Inv. El. 8" inlet N.	254.18 - (9.37+0.67) = 244.14
				244 23	" " 8" " E	254.18 - (9.28+0.67) = 244.23
				244 32	" " 8" " S	254.18 - (9.19+0.67) = 244.32
				243 99	" " 8" outlet W.	254.18 - (9.52+0.67) = 243.99

F.B. 2552 Pg. 214
Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "B" Date Date No. 4
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
57+00				255 02		℄ Leffingwell
				254 95		65 R w/4
				254 76		13 " Ed pv. & Top brk.
				253 5		24° " bott brk.
				253 7		34 " gnd.
57+				254 37	13' L & PT. Ed pv.	
57+67°				254 86		℄ Leffingwell
			Lenker	254 52	19 L w/4	
				253 95	35 8 " cor. gutt.	End cb.
				253 72	37 8 " bott cb.	
				254 34	37 8 " Top "	island.
			Rod	254 26	52 " " "	
				253 63	52 " bott "	
57+82.5				254 91		℄ Leffingwell
				254 60	19 L w/4	
				254 00	35 8 " Ed gutt.	
				253 80	37 8 " bott cb.	
				254 40	37 8 " Top "	island.
				254 30	52° " " "	
				253 72	52° " bott "	
				253 71	59 " w/4 service Rd.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.26 Division No. 10 F.B. 2552 Pg. 215
Date ____ Date ____ Survey of Whittwood S.D. - line "B"
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8. 20-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
C. Johnson

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

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STATION	B.S.	H.I.	F.S.	ELEV.		
57+82.5				253 64	66.0 L ctr. Service Rd	
				253 55	73 " W/4 " "	
				253 47	77.9 " Ed gutt " "	
				253 33	80 " bott cb. " "	
				253 96	80 " Top " " "	
				254 2	92 " P/L " "	
BM SD 1732			Lenker Rod	253 93	BM SD 1732 El. 253.933 F.B. 2518-28 JN. 6253.20	
					Leffingwell Rd. & Kentucky Ave NE cor.	
					B. spk in cb. 5.0 E of E. end C.R.	
58+00				255 07		℄ Leffingwell
				254 95		6.5 R W/4
				254 75		13 " Ed PV. & Top brk.
				254 0		21.5 " bott brk.
				254 4		25 " P/L
58+22.5				255 17		℄ Leffingwell
				254 90	19 L	
				254 37	35.8 "	
				254 17	37.8 " same	
				254 79	37.8 "	
				254 64	52 "	

F.B. 2552 Pg. 216 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
58+22.5				254 05		52 R Lott cb.
				254 05		59 " w/4 service Rd
				253 97		66 " ctr. " "
				253 81		73 " w/4 " "
				253 79		78 " Ed. gutt. " "
			Lenker	253 58		80 " bott cb. " "
				254 25		80 " Top " " "
				254 8		92 " P/L
59+00				255 67		℄ Leffingwell
			Rod	255 47		6.5 R w/4
				255 30		13 " Ed pv. & Top brk
				254 8		20 " bott brk
				255 0		21 " Top "
				255 2		25 " P/L
				255 30	19 L w/4	
				254 85	35.8 " Ed gutt.	
				254 67	37.8 " bott cb.	
				255 30	37.8 " Top " island.	
				255 26	52 " " "	
				254 68	52 " bott "	
				254 68	59 " w/4 service Rd.	

Profile Notes Red ____ Plotted ____ Job No. L253.20 Division No. 10 F.B. 2552 Pg. 217
No. ____ Date ____ Date ____ Survey of Whitwood S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8.20-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Jontuno

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
59+00				254 61	66 L	
				254 48	73 "	
				254 35	78 "	same
				254 17	80 "	
				254 82	80 "	
				255 2	92 " P/L	
59+38.8				255 11	36.0 " ℄ pt. Ed gutt.	
				254 97	38.0 " bott cb.	(B.C. island. s'ly cb.)
59+93.8			Lenker Rod	255 62	38.0 " Top "	
59+99.0				255 49	52 " End conc. gutt.	
				256 45		℄ Leffingwell
				256 34		7.0 R w/4
				255 89		14.0 " Ed pv. & Top brk.
				255 2		21.0 " bott brk.
				255 6		22.5 " Top "
				255 5		25 " P/L
				256 00	19' L w/4	
				255 47	34.7 " Ed. gutt.	
				255 41	38 " F/L	
				255 53	42.2 " bott cb.	
				256 12	42.2 Top "	
				256 05	52.2 " "	

F.B. 2552 Pg. 218 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "B" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date No.

76L-298 CE 307 11-58

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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.		
59+99.0				255 50	52.0 L	bott cb.
				255 52	54.0 "	Ed gutt.
				255 48	59 "	W/4 service Rd.
				255 32	66 "	ctr. " "
				255 16	73 "	W/4 " "
			Lenter	255 12	78 "	Ed. gutt. " "
				254 94	80 "	bott cb. " "
				255 61	80 "	Top " " "
				256 2	92 "	P/L
T.P.			Rod	257 38	T.P.	
60+03.5				255 63	47 L	bott cb. (End island)
				256 09	47 "	Top "
60+40		S.M.H.		255 57	73.8 L	S.M.H. E Rim
						Rim El.-(M+D) = invert.
				246 96	inv. El. 8" inlet E.	255.57 -(7.94+0.67) = 246.96
				246 92	" " 8" outlet W.	255.57 -(7.98+0.67 = 246.92
60+63.2				256 19	47 L	bott cb. (Begin island)
				256 66	47 "	Top "
60+67.5				256 16	54 L	∡ PT. Ed. gutt.
60+68.5				257 07		℄ Leffingwell
				256 80	19 L	W/4
				256 17	35 L	Ed gutt.

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 219
No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-20-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
60+68.5				256 07	38 L	F/L
"				256 06	41.9 "	bott cb.
"				256 74	41.9 "	Top "
"		T.M.H.		256 74	46.8 "	TMH. E Rim
"				248 11		bott m.H. ctr. (vault 4° x 7.2) N&S E&W.
"				251 16		Top trasite pipes W. end vault.
"				249 96		bott " " W " 6 holes.
"				249 51		" " " E. " "
"				250 71		Top " " E " " 6 holes
"						
"			Lenker Rod	256 67	52 L	Top cb.
"				256 17	52 "	bott " { Island
"				256 11	59 "	W/4 service Rd.
"				255 98	66 "	ctr. " "
"				255 85	73 "	W/4 " "
"				255 69	78 "	Ed gutt. " "
"				255 50	80 "	bott cb. " "
"				256 19	80 "	Top " " "
"				256 4	92 "	P/L
60+72.5				256 23	52 L	End gutt. & bott cb.

F.B. 2552 Pg. 220 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
61+00				25736		℄ Leffingwell
				25726		7.5 R W/4
				25695		15 " Ed pv. & Top brk.
				2566		21.4 R bott brk.
				2571		24 " Top "
61+13.0			Lenker	25650	35.0 L ℄ PT. Ed. gutt.	
				—		
61+28.0				25661	(P.R.C.)	℄ Leffingwell
				25725	19 L W/4	
				25661	36 " Ed gutt.	
			Rod	25648	38 " bott cb.	
				25715	38 " Top " - island	
				25718	52 " " "	
				25668	52 " bott "	
				25654	59 " W/4 service Rd	
				25640	66 " ctr. " "	
				25629	73 " W/4 " "	
				25622	78 " Ed gutt. " "	
				25604	80 " bott cb. " "	
				25671	80 " Top " " "	
				2572	92 " P/2	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 221

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Whittwood S.D. - Line "B"

Survey by Sappell Notes D.S. Date 8-21-59

Map No. ____ Index ____ C. Johnson

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Do not extend notes this side of this line.

F.B. 2552 Pg. 222 | Job No. 6283.20 | Division No. 10 | Notes Red | Plotted | Profile No.
Survey of Whitwood S.D. - Line "8" | Date | Date | X-Sec. No.
Survey by Leppell Notes D.J. | Notes Chkd. | Checked
Indexed C. Jordan Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
61+63°				257.99		℄ Leffingwell bott. cb
61+63.5				258.54		℄ " Top cb. (pre-mix island Begin)
62+00				258.82		℄ " Top pre-mix island
				258.78		2.9 R Top " " cb.
				258.28		2.9 " bott " " "
				258.05		23.2 " End conc. Dr.
			Rod	258.15		25 " P/L " "
				258.82	1.9 L	Top pre-mix cb.
				258.31	1.9 "	bott " " "
				257.90	17.8 "	w/4
			Level	257.41	33.5 "	Ed gutt.
				257.27	35.5 "	bott cb.
				257.91	35.5 "	Top " island
				257.85	49.5 "	" "
				257.42	49.5 "	bott "
				257.27	56.5 "	w/4
				257.10	63.5 "	ctr.
				256.97	70.5 "	w/4
				256.84	75.5 "	Ed gutt.
				256.65	77.5 "	bott. cb.
				257.25	77.5 "	Top "
				257.8	89 " "	End

Service Rd.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
63+00				259 70		℄ Leffingwell
				259 60		8° R Top pre-mix island
				259 11		8° " bott " "
				258 84		21° " Ed pv.
				257 9		31.7 " bott brk.
				259 67	1° L Top pre-mix island	
				259 16	1° " bott pre-mix cb.	
			Lenker	258 77	11.8 " W/4	
				258 21	21.5 " Ed gutt.	
				258 10	23.5 " bott cb.	
				258 71	23.5 " Top " island	
				258 20	37.6 " bott cb.	
			Rod	258 66	37.6 " Top "	
				258 07	44.7 " W/4 service Rd.	
				257 89	51.8 " ctr. " "	
				257 77	58.9 " W/4 " "	
				257 63	64.0 " Ed gutt. " "	
				257 50	66.0 " bott cb " "	
				258 14	66.0 " Top cb. " "	
				258 4	78.0 " P/L " "	
63 + 13.2				258 26	19.2 " cor. conc. gutt.	

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 223
No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8.21.59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
63+13.2				258 19	21.2 L bott cb	
				258 80	21.2 " Top "	
63+39.0		S.M.H.		258 12	48.8 L S.M.H. E	Rim
						Rim El. - (M + D) = invert.
				248 31	inv. 8" inlet E.	258.12 - (9.14 + 0.67) = 248.31
				248 19	" 8" outlet W.	258.10 - (9.24 + 0.67) = 248.19
63+51.5				259 78	bott cb	℄ Leffingwell - End island begin pre-mix cb.
				260 25	Top "	
64+00				260 85		℄ Leffingwell - top pre-mix cb.
				260 38		℄ " - bott " "
				260 20		12 R w/4
				260 08		24 " Ed pv. & Top brk.
				259 1		43.5 " bott brk.
				260 07	8.5 L w/4	
				259 80	17 " Ed pv.	
				259 45	27 " Top cb.	service Rd.
				258 96	27 " bott "	" "
				258 80	34 " w/4	service Rd.
				258 58	41 " ctr.	" "
				258 35	48 " w/4	" "
				258 15	53 Ed gutt.	" "

Lenker Rod

F.B. 2552 Pg. 224 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "8" Date Date No. X-Sec.
Survey by Sappell Notes P.J. Notes Chkd. Checked
Indexed C. Jordan Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
64+00				257 98	55 L bott cb.	
				—	55 " depressed cb.	
				258 8	67 " P/L	
64+03^{2}				260 34		9^{3} R. bott pre-mix divider
				260 78		9^{3} " Top " " "
64+25^{5}				261 11		℄ Leffingwell - Top end pre-mix cb
				260 70		℄ " - bott "
BM S.D. 1733				258 88	BM S.D. 1733 El. 258.872	F.B. 2518-28, J.N. 6253.20
			corr.	258 87	Leffingwell Rd. at	Angle Pt. W. of First St.
					B. Spk in N. cb. on	E. line of Ho #16127
64+80^{0}				261 21		11^{0} R. bott pre-mix cb.
				261.75		11^{0} " Top " " island
			Lenker Rod	261 59		21 " " " " "
				261 06		21 " bott " " cb.
65+00				261 18		℄ Leffingwell
				261 43		16^{7} R bott pre-mix cb.
				261 94		16^{7} " Top " " island
				261 87		26^{8} " " " " "
				261 35		26^{8} " bott " " cb.
				260 80		42^{7} " Ed AV.
				261 3		60^{0} " gnd.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 225
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-21-59
Date ____ Date ____ Map No. ____ Indexed C. John Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
65+00				261 04	13.5 L Ed pv.	
				260 01	27.0 " Top cb.	Service Rd
				259 51	27.0 " bott "	" "
				259 35	34 " W/4	" "
				259 19	41 " ctr.	" "
			Lenker Rod	259 03	48 " W/4	" "
				258 83	53 " Ed gutt	" "
				258 64	55 " bott cb.	" "
				———	55 " depressed cb.	" "
				259 60	67 " P/L - pre-mix dr.	
65+22.0				261 44		12.0 R int main Ed of Rds.
65+41.2				258 93	53 " Ed gutt	
				258 79	55 " bott cb.	
				259 73	55 " Top " & drain	
65+46.64	F.B. 2548-211 " 2552-64, 66			261 70	int ℄ Leffingwell Rd Ext. & Semi-Tan Leffingwell Rd	
" "	= 0+00 S.E'ly along Semi-Tan Leffingwell Rd					
0+06.7	S.E'ly			261 73	Semi-Tan.	W/4 Leffingwell Rd Ext.
0+13.3	"			261 65	" "	Ed pv.
0+17.0	"			261 6	" "	bott brk.
0+19.0	"			262 2	" "	Top "
0+32.0	"			261 9	" "	F/L
0+50.8	"			262 19	" "	Ed pv.

F.B. 2552 Pg. 226 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "B" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+00 S.E'ly				262 73		Semi-Tan Leffingwell Rd.
				262 73		2^8 R bott pre mix cb.
				263 24		2^8 " Top " " Island
				263 24		7^4 " " " " "
				262 73		7^4 " bott " " cb.
				262 43		21^6 " Ed pv.
			Lenker	262 1		25 " F/L
				263 9		42 " Top brk.
				263 5		52 " gnd.
				262 72	12^2 L Ed pv.	
				262 5	17 " F/L	
			Rod	264 0	23^0 " Top brk	
$1+20^5$	"			262 96		1^2 R bott pre-mix cb.
				263 45		1^2 " Top " " Island.
				263 43		5^2 " " " " "
				262 93		5^2 " bott " " cb.
$1+21^6$	"			263 48		3^2 " Top " " cb. (End)
$1+22^1$	"			263 00		3^2 " bott " " " "
2+00	"			263 87		℄ semi-Tan ?
				263 57		18^0 R Ed pv. & F/L
				264 0		25^0 " Top brk

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 227
Date ____ Date ____ Survey of Whittwood S.D. - Line "R"
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes ____ Date 8.21.59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00 S E'ly				263.8		35° R gnd.
				263.73	14½ L Ed pv.	
				263.5	21° " F/L	
				265.0	27½ " Top brk.	
E Leffingwell Ext.						
65+55½				260.14	66½ L ℄ pt. Drain	
65+57½			Lenker Rd.	258.86	63½ " F/L "	
66+00				262.24		E Leffingwell (Ext)
				262.18		5½ R w/4
				262.17		11° " Ed pv.
				262.2		14 " both brk
				263.2		22 " Top "
				263.2		25 " P/L ?
				262.25	6° L w/4	
				262.20	12 " Ed pv.	
				261.14	27 " Top cb	service Rd.
				260.63	27 " both "	" "
				260.40	34 " w/4	" "

F.B. 2552 PG. 228 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood J.D. - Line "B" Date Date No.
Survey by Sapell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
66+00				260 17	41. L ctr. service Rd.	
				259 94	48 " W/4 " "	
				259 75	53 " Ed gutt. " "	
				259 62	55 " bott cb. " "	
				260 57	55 " Top " " "	
				260 81	66.5 " back ed drain & walk.	
66+20.75		(F.B. 2552 - 65)		262 43	int ℄ Leffingwell Rd EXT. & ℄ Drain	
" "		0+00 going N. E'ly along ℄ Drain				
0+69.15				261 35		℄ channel & Top box drain
				261 04		℄ " Top inside box drain
				259 26		℄ " bott channel
				259 10		℄ " " box drain
0+78.6			Lenker Rod	259 39		1.3 R bott conc. slope & channel
				261 86		4.3 " Top "
				259 38	2.5 L bott side slope & channel	
				261 75	5.0 " Top " "	
1+94.0				259 77		℄ channel - B.C.
				259 80		1.3 R bott slope & channel
				261 47		4.3 " Top " " "
				259 77	2.5 L bott conc. slope & channel	
				261 90	5.0 " Top " " " "	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 229
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.J. Date 8.21.59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
A. C. Johnson

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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.		
66+21.2				259.04	63.5 L F/L Drain	
66+27.6				260.20	53	
				260.05	55	
				260.70	55	
				261.00	55	
66+28.9		S.M.H.		260.40	49.0 L S.M.H. S. Rim	
					Rim El. - (M + D) = invert	
				249.76	Inv. 8" inlet E 260.38	- (9.95 + 0.67) = 249.76
			Lenker Rod	249.79	" 10" " S. 260.40	- (9.78 + 0.83) = 249.79
				249.56	" 8" outlet W 260.36	- (10.13 + 0.67) = 249.56
66+33.0				262.35	11.6 L Ed pv.	
				261.3	18 " bott brk.	
				262.1	24.5 " Top "	
				261.52	27 " Top cb.	
				261.11	27 " bott " (End)	
66+33.5		S.M.H.		263.31		20' R. SMH. N. Rim
					Rim El. - (M + D) = Invert	
				250.08	Inv. El. 10" inlet E 263.31	- (12.40 + 0.83) = 250.08
				249.83	" " 10" outlet N 263.31	- (12.65 + 0.83) = 249.83
66+34.0				262.5	27.0 L Top brk.	
66+34.6				261.27	66.6 " Top Ed. conc. box drain (out side)	

F.B. 2552 Pg. 230 Job No. 6253.20 Division No. 10 Notes Red. Plotted Profile
Survey of Whitwood S.D. Line "B" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
66+34.6				260 96	66.6 L	top box drain (inside)
				259 13	66.6 "	bott " " & conc. channel
66+37.0				260 84	41.0 "	Ed pv. End service Rd.
66+37.2				262 3	41.0 "	Top brk
66+41.0				260 65	53 "	cor conc. gutt
				260 50	55 "	bott cb. (End)
				261 22	55 "	Top "
66+41.3			Lenker Rod	261 9	55 "	gnd. Top brk
66+44.6				261 40	66.6 L	Top box Drain (outside) & gnd.
				261 10	66.6 "	" " " (inside)
				259 40	66.6 "	bott channel
				259 17	66.6 "	" box-drain
66+45.6				261 80	66.6 "	Top side slope channel
66+52.0				262 52	12.0 L	Ed pv. & Top brk.
				261 2	15.5 "	bott ditch
				262 6	18.5 "	Top slope
				262 87	19.5 "	Ed conc. slab.
				262 82	25 "	P/L pre-mix pv.
66+58.0				262 59	12" L	Ed pv.
				261 60	16.8 "	F/L 15" C.I.P.
				262 94	16.8 "	pvmt - drive

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 231
No. ____ Date ____ Date ____ Survey of Whitwood S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-21-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____
C. Johnson

76L-296 CE 307 11-58

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F.B. 2552 Pg. 232 | Job No. 625.20 | Division No. 10 | Line 7.8a | Notes Red ____ Date ____ Notes Chkd. ____ Date ____ | Plotted ____ Date ____ Checked ____ Date ____ | Profile No. ____ X-Sec. No. ____

Survey of Whitwood Lane | Survey by Lapsell | Notes D.S. | Indexed L. Johnson Date

STATION	B.S.	H.I.	F.S.	ELEV.			
66+58°				262 2	18 9 L	both ditch	
				262 92	18 9 "	Ed conc.	slab.
66+72 4				262 78	12 0 "	Ed pv.	
				263 03	16 8 "	pv.	
				261 80	16 8 "	F/L 15" C.I.P.	
				262 8	18 5 "	Top ditch	
66+94°			Lenker Rd	262 85	11 7 L	Ed pv.	
				261 44	16 6 "	F/L 14" C.I.P.	
				262 8	18 6 "	Top ditch	
66+96°				262 95	16 6 "	Ed. pre-mix	dr.
67+00				263 03			℄ Leffingwell EXT.
				263 04			6 R W/4
				263 01			12 " Ed pv. & F/L
				264 1			25 " P/L & Top brk
				263 00	6° L	W/4	
				262 92	12° "	Ed pv.	
				263 03	16 6 "	pre-mix dr.	
				262 94	25 "	" " "	& P/L
T.P.				265 06	T.P.		
67+16 1				263 00	16 7 L	Ed. pre-mix	dr.
67+17 4				263 09	12 2 "	Ed pv. &	Top ditch

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STATION	B.S.	H.I.	F.S.	ELEV.		
67+17.4				261 64	16.7 L	F/L 14" C.I.P.
				263 0	18.5 "	Top ditch
67+82.3				263 31	11.6 "	Ed pv. & Top ditch.
				262 05	16.6 "	bott ditch
				263 0	18.2 "	Top "
67+85.7				261 50	16.6 "	F/L 18" conc. drain pipe.
67+88.2				263 20	16.6 "	Ed. pre-mix dr.
68+00			Lenter Rod	263 73		℄ Leffingwell EXT.
				263 74		6.5 R w/4
				263 62		13 " Ed pv.
				263 3		21.0 " bott brk
				263 8		30.0 " Top "
				263 67	5.8 L	
				263 46	11.6 "	
				263 30	25 "	P/L pre-mix dr.
68+08.0				263 47	13.0 "	Ed pv.
				262 5	13.0 "	bott ditch
				263 31	15.7 "	Ed premix dr.
				263 3	17.7 "	Top ditch
68+09.6				261 74	15.7 "	F/L 18" conc. drain pipe
68+12.3				263 65	10.6 "	Ed pv. & Top ditch

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. Line "B"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.L. Date 8-21-59
Date ____ Date ____ Map No. ____ Index [illegible] C. Johnson

F.B. 2552 Pg. 233

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STATION	B.S.	H.I.	F.S.	ELEV.		
68+12.3				2619	15.7 L bott ditch	
				2633	17.7 " Top "	
68+31.5				26415		℄ Leffingwell EXT.
				26430		8.7 R W/4
				264 21		17.5 " Ed pv.
			Rod	2637		24.5 " F/L
				2642		25.0 " Top brk & prop. cor.
68+35.2		T.M.H.		26418	(4.0 E&W x 7.0 N&S. MH@S. end)	19.8 R T.M.H. Rim
				25623	bott vault @ ctr.	
				25935	Top Transite pipe	W. End vault (4.83) 6-holes
				25823	bott " "	" " " (5.95)
				25985	Top " "	S. " " (4.33) 8-holes
				25823	bott " "	" " " (5.95)
				25985	Top " "	N " " (4.33)
			Lenker	25823	bott " "	" " " (5.95)
68+42.8				26399	9.8 L Ed pv. &	Top ditch
				2627	14.0 "	bott "
				2642	17.0 "	Top "
68+45.7				26454		℄ Leffingwell (EXT)
				26441	5.0 L W/4	
				26407	10 " Ed pv.	
				26212	12.7 " F/L 18" C.I.P.	
				2645	15.7 " Top ditch	
				2640	25 " prop cor.	

F.B. 2552 Pg. 234 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line 8" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Index C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
68+54^{6}				264 78		℄ Leffingwell Ext
68+59^{6}				264 95	F.B. 2548-212	℄ " "
68+64^{64}				265 05	F.B. 2552-69	℄ int Leffingwell Ext & 1st
" "	=	0+00	going	S'ly	along ℄ First st	
0+16^{8} S.		S.M.H		264 50	14^{6} L S.M.H.	W. Rim
						Rim El - (M + D) = invert
				250 73	inv. El. 8" inlet S.	264.50 - (13.10 + 0.67) = 250.73
				250 77	" " 8" stub. N.	264.50 - (13.06 + 0.67) = 250.77
				250 35	" " 10" outlet W.	264.50 - (13.32 + 0.83) = 250.35
0+33^{2} S			Lenker	264 97		℄ First Ave
				264 82		4^{6} R w/4
				264 28		14^{8} " Ed pv.
				264 90	5^{9} L w/4	
			Rod	264 62	10 " Ed pv.	
				264 2	15 " F/L	
				266 4	20 " Top brk.	
				266 5	25 " P/L	
				264 6	37" GND.	
0+38^{4} S.				264 40		9^{2} R ℄ PT Ed pv.
0+83^{2} S				264 82		℄ FIRST Ave
				264 66		4' R. w/4
				264 32		8^{6} " Ed. Pv.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 235
X-Sec. No. ____ Date ____ Date ____ Survey of Whittwood S.D. - Line "B"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-21-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+83.1 S.				263 7		15° R F.L.
				264 2		20° " Top Brk.
				264 2		25° " P.L.
				264 86	4.5 L w/4	
				264 67	9° " Ed. Pv.	
				264 3	15° " Bot. Brk.	
				265 0	17° " Top Brk.	
				265 2	25° " P.L.	
1+83.2 S			Lenker Rod	265 79		℄ FIRST AVE
				265 67		4.5 R w/4
				265 50		9° " Ed. Pv.
				265 2		25 " P.L.
				265 70	4.5 L w/4	
				265 47	9° " Ed. pv.	
				265 1	15 " F/L	
				265 4	25 " P/L	
T.P.				265 80	T.P.	
3+96.95 S.				—	℄ PT. ℄ First Ave. F.B. 2548-213	
4+24.7 S.		S.M.H.		266 17	19.3 L or (E.) S.M.H. N. Rim	
					Rim El. - (M+D) = invert	
				251 76	inv. El. 8" inlet E 266.16 - (13.73+0.67) =	251.76
				251 74	" " 8" outlet N. 266.17 - (13.76+0.67) =	251.74

F.B. 2552 Pg. 236 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whitwood S.D. - Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Index G. Johnson Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
8+16.5 - S. ℄ First Ave		T.M.H.	N. Rim	265 42	(4° E&W. x 7.2 N&S. M.H. in ctr.)	14° R or (W.) T.M.H.
				257 00	bott M.H.	265.42 - 8.42 = 257.00
				260 50	Top transite pipe N. end vault.	
				259 30	bott. "	" " " " (& holes)
68+64.64				264 88		5° R W/4
				264 66		10 " Ed. pv.
				263 9		14° " F/L
				264 4		25° " P/L
68+73.1			Lenker	264 65		10 R Ed pv. & Top Ditch
				262 66		14.7 " Inv. 18" C.I.P.
				264 0		18.7 " Top ditch
68+83.5				265 02		℄ First Ave.
				264 89		5° R
			Red	264 59		10 " Ed pv. & Top ditch
				263 5		16 " bott ditch
				264 3		22° " Top "
				264 3		25 " P/L
				264 87	4.5 L W/4	
				264 46	12 " Ed pv.	
68+89.04				265 06		∡ PT. ℄ First Ave
68+90.5				264 53	9 L ∡ PT. Ed pv.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 237
Date ____ Date ____ Survey of Whittwood S.D. - Line "8"
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8-21-59
Date ____ Date ____ Map No. ____ Indexed C. Tonnelli

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STATION	B.S.	H.I.	F.S.	ELEV.		
69+00				264 97		℄ First Ave.
				264 87		5^{2} R w/4
				264 45		10^{5} " Ed pv. & Top brk.
				263 2		16^{5} " bott brk.
				264 5		25^{0} " Top " & P/L
				264 88	4^{5} L w/4	
				264 38	9^{0} " Ed pv.	
			Lenker Rod	264 2	10^{5} " F/L	
				264 4	14^{0} " Top brk.	
				264 2	25^{0} " P/L	
70+00				265 22		℄ First Ave.
				265 08		5^{3} R w/4
				264 71		10^{6} " Ed pv. & Top brk
				263 6		17^{0} " bott ditch
				264 6		25^{0} " Top " & P/L
				265 08	4^{7} L w/4	
				264 86	9^{3} " Ed pv.	
				264 3	19^{0} " bott brk.	
				264 0	25^{0} " P/L	
70+32 1				264 84		9^{6} R ctr. pre-mix Dr.
				264 10		16^{0} " " " " "
				265.02		25^{0} " " " " "

F.B. 2552 Pg. 238 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. Line "B" Date Date No.
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STATION	B.S.	H.I.	F.S.	ELEV.		
71+00				265 67		℄ First Ave
				265 61		4.7 R W/4
				265 44		9.5 " Ed pv. & Top brk.
				264 7		16.6 " bott brk
				265 0		25.0 " Top " & P/L
				265 50	4.7 L W/4	
				265 19	9.5 " Ed pv. &	Top brk.
			Lenker	263 7	19.3 " bott brk	
				263 6	25.0 " P/L	
71+80				265 61	9.5 L Ed pv.	
				263 80	27.8 " Ed pre-mix	dr.
71+84.2				264 31	20.0 " Ed pre-mix dr	& bott brk
72+00				266 41		℄ First Ave
			Rod	266 32		4.7 R W/4
				266 03		9.5 " Ed pv. & Top brk
				265 2		16.7 " bott brk
				265 3		25.0 " P/L
				266 18	4.7 L W/4	
				265 94	9.5 " pv. brk.	
				264 84	20.0 " bott " pre-mix dr.	
				264 61	29.5 " Ed " " "	
				263 8	35.5 " Ind. - S'ly side block wall	

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Date ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 239

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Whittwood S.D. - Line "B"

Survey by Sappell Notes D.J. Date 8-24-59

Map No. ____ Indexed C. Johns Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
72+00				26280	36.1 L	bott block & pre-mix open drain
				26276	41.0 "	bott drain & slope to North.
				2654	44.0 "	Top slope
72+09.2				26510	23.3 "	Top pre-mix open drain
72+10.5				26278	25.3 "	bott " " " "
				26277	29.3 "	" " " " "
72+12.0			Lenker Rod	26278	25.5 "	" " " " "
				26408	27.5 "	Top " " "
				2659	32.5 "	Top brk
72+15.2				26573	13.8 "	Top pre mix open drain
72+17.2				26605		14.0 R gnd & Top conc. H.W.
72+18.2				26296	13.8 "	Inv. 24" C.I.P.
72+19.2				26331		14.4 R Inv. 24" C.I.P.
72+19.9				26615		21.1 " Top conc. H.W.
				2655		21.1 " gnd
				2630		21.1 bott ditch
72+21.4				26612	13.8 L	Top Ed pre-mix drain
				26590	22.0 "	" " " " "
				26579	28 "	cor. gutt.
				26561	30 "	bott cb. (Begin)
				26630	30 "	Top "
				2665	40 "	P/L

F.B. 2552 Pg. 240 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
72+21.2				266 05		13.8 R End Top H.W.
				263 2		13.8 " bott ditch
72+26.0				266 20		9.3 " Ed pv.
				264 9		15.0 " Top ditch
				263 1		17.5 " bott "
			Center	264 0		19.1 " Top "
				265 1		25 " P/L
73 ± 00				267 27		℄ First Ave.
				267 10		4.8 R w/4
				266 75		9.6 " Ed pv.
			Pod	265 2		17.5 " Top ditch
				264 0		20.0 " bott "
				265 3		22.0 " Top "
				265 6		25 " P/L
				266 91	10.0 L brk	
				266 85	15 " w/4	
				266 33	28 " Ed gutt.	
				266 17	30 " bott cb.	
				266 82	30 " Top "	
				267 0	40 " P/L	

Profile Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10
No. ____ Date ____ Date ____ Survey of Whitthwood S.D. - Line "B"
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes P.L. Date 8-24-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ C. Johnson Date ____

F.B. 25552 Pg. 241

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STATION	B.S.	H.I.	F.S.	ELEV.		
BM. S.D. 1734				266 34	BM S.D 1734 El. 266.342 F.B. 2518-29, U.N. 6253.20	
					First Ave 353 FT. So. of Lashburn St.	
					B. spk in W. cb. in front of water well #211	
74+00				268 05		℄ First Ave.
				267 98		5.3 R w/4
				267 84		10.6 " Ed pv.
				266 9		14.7 " Top ditch
			Rod	265 1		18.0 " both "
				265 1		20.0 " " "
				267 1		25 " " " ℄ P/L
				267 70	11 L brk	
			Locker	267 58	15 " w/4	
				267 07	28 " Ed gutt.	
				266 86	30 " both cb	
				267 51	30 " Top "	
				267 5	40 " P/L	
				267 80		13.2 R Ed pv.
				266 99		15.1 " Top black top ditch
				265 0		18.5 " both ditch (black top washed out)
				265 0		22.7 " " "
				266 75		24.9 " Top black top ditch

F.B. 2552 Pg. 242
Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whitwood S.D. - Line "B" Date Date No.
Survey by Lowell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed O. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
74+00				267 4		27° R gnd. top brk.
"				265 15		21¼ " F/L 24"x34" C.I.P.
74+22²				267 60		16° " cor. black top ditch
				267 02		25⁶ R cor black top ditch
				267 8		27⁶ " Top brk
74+39⁹			Lenker Rod	267 70		30' R Top cb. & black top
				267 87		39⁵ " back cor. walk.
74+42°				268 20		℄ First Ave
"				267 83		15⁴ R Top black top ditch
"				268 10		17⁴ " Top conc. H.W.
"				265 38		21² " F/L 24"x34" C.I.P.
"				268 03		25⁵ " Top conc. H.W.
"				267 92		25⁵ " Top black top ditch
"				267 88	15° L W/4	
"		T.M.H		267 58	22⁴ " T.M.H N.	Rim
				259 98	bott ctr. Vault	4° E&W. x 7° N&S.
				263 83	Top transite pipe	S. end vault.
				262 23	bott " "	S. " " 8. holes.
				263 83	Top " "	N. " "
				262 23	bott " "	N. " " 8. holes.
74+49°				267 57		16³ R brk to ditch
				267 34		27. " " " "
				267 27		28 " Bd gutt.

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 6253.20 Division No. 10 F.B. 2552 Pg. 243
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Whittwood S.D. Line "B"
Date ____ Date ____ Survey by Sappell Notes D.S. Date 8-59
Map No. ____ Indexed C. Johnson Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
74+72				267 54		30' R End black top in gutt
74+80				268 35		℄ First Ave.
				268 15		15 R w/4
				267 70		28 " Ed gutt.
				267 56		30 " bott cb.
				268 21		30 " Top "
				268 38		39.5 " back walk
75+00				268 53		℄ First Ave.
			Lenker Rod	268 37	15 L w/4	
				267 95	28 " Ed gutt	
				267 77	30 " bott cb.	
				268 44	30 " Top "	
				268 8	40 " P/L	
75+20				268 84		℄ First
				268 63		15 R
				268 20		28 "
				268 01		30 " same
				268 70		30 "
				268 92		39.5 "

F.B. 2552 Pg. 244 Job No. 625320 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—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 notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM SD 1735				269 91	BM SD 1735 El. 269.911 F.B. 2518-24, J.N. 6253.20	
					First Ave & Lashburn St. - W. side., Bt	
					spk. in w. curb 3° N. of ℄ prod	
75+79.78				269 75	F.B. 2548-214 F.B. 2552-75	℄ int Lashburn & First
" "	0+00	going	N.	along	the ℄ of First Ave.	
0+50 4 N.				270 95		℄ First Ave
				270 74		15 R W/4
				270 48		28 " Ed gutt
			Lenker	270 38		30 " bott cb.
				270 98		30 " Top "
				271 23		39.5 " back conc. walk
				270 91	15 L W/4	
			Rod	270 51	28 " Ed gutt.	
				270 34	30 " bott cb.	
				271 02	30 " Top "	
				271 6	40 " P/L	
0+99 4 N.				271 78		℄ First
				271 58		15 R
				271 27		28 "
				271 12		30 " same
				271 76		30 "
				272 01		39.5 "

Profile Notes Red. ____ Plotted ____ Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 245
No. ____ Date ____ Date ____ Survey of Whitwood S.D. Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 8.24.59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+99.4 N				271 69	15 L W/4	
				271 30	28 " Ed gutt	
				271 12	30 " bott cb.	
				271 80	30 " Top "	
				272 0	40 " P/L	
1+60.6 N				273 13		39.5 R back cor. end walk
1+99.4 N				273 85		℄ First
				273 67		15 R
				273 16		28 " same
				273 02		30 "
					Depressed cb.	30 " —
				274 2		40 " P/L
				273 68	15 L	
				273 22	28 "	
				273 05	30 " same	
				273 70	30 "	
				274 2	40 "	
T.P.				274 20	T.P.	
57.2 N & 22.3 W.		T.M.H.		278 17	S. Rim T.M.H.	
of ℄ int First Ave & Santa Fe St.		M.	7.13	271 04	bott vault center 4° E&W 7° N&S.	
		"	3.28	274 89	Top. Transite pipe S. end vault	
		"	5 28	272 89	bott " " " "	10 holes

Lenker Rod

F. B. 2552 Pg. 246 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd Checked
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T. P.				273 48	T.P.	
75+79.78				269 73	15' L W/4	
				269 37	28 " Ed gutt	
				269 17	30 " bott cb	
				269 82	30 " Top "	
			Lenker	270 5	40 " P/L	
75+94.8				269 60		℄ Lashburn. W/4 1st
76 ± 00				269 53		℄ "
76+ 06.7				269 34		℄ " Ed "x" gutt
76+ 09.7				269 28		℄ " F/L " "
76+ 09.7			Rod	269 59	18' L int F/L gutters	
76+ 12.7				269 30		℄ Lashburn Ed "x" gutt
				268 98		16' R int Ed gutters
				269 62	16 L int ed of gutters	
76+51.8				270 21		℄ Lashburn
				269 92		8 R W/4
				269 52		16 " Ed gutt
				269 30		18 " bott cb
				270 01		18 " Top "
				270.4		30 " P/L
				270 30	8' L W/4	

Profile Notes Red. Plotted Job No. 6253.20 Division No. 10 F. B. 2552 Pg. 247
No. Date Date Survey of Whitwood S.D. Line "B"
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 8-24-59
No. Date Date Map No. Indexed C. Johnson Date

76L-298 S & E #307—1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	S. S.	H. I.	F. S.	ELEV.		
76+51.8				270.13	16 L Ed gutt.	
				269.98	18 " bott cb.	
				270.61	18 " Top "	
				271.3	30 " P/L	
76+83.0		S.M.H. (End)		270.51	S.M.H.	5.0 R. E. Rim
				266.49	inv. El. 8" outlet E.	Rim - (m. + d) 270.51 - (3.35 + 0.67) = 266.49
76+56.8	+0.k			270.17	16.0 L cor. conc. gutt.	
76+58.0	"			269.65		16 R cor. conc. gutt.
76+85.3			Lenker Rod	270.54		℄ Lashburn
				270.35		9 R
				270.00		18 "
					depressed cb.	18 " —
				270.8		30 "
				270.51	9 L	
				270.18	18 " same	
				270.82	18 "	
				271.5	30 "	
77+18.8				270.80		℄ Lashburn
				270.75	9 L	
				270.43	18 "	

F. B. 2552 Pg. 248 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile
Survey of Whittwood S.D. - Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
77+18.8				271.01	18 L Top cb	
				271.4	30 " P/L	
77+46.2		S.M.H.		270.97	N Rim S.M.H. Rim El.	5.1 R - (M + D) = invert
				266.34	inv. 8" inlet W 270.95	- (3.94 + 0.67) = 266.34
				266.39	" 10" " E 270.94	- (3.72 + 0.83) = 266.39
				266.31	" 10" outlet N 270.97	- (3.83 + 0.83) = 266.31
77+51.09				271.02	PG 77	℄ int Lashburn & Alley
" "	= 1+0[illegible]ing N along the ℄ of Alley					
1+09.0	N			270.93		℄ Alley w/4
1+16.0	"			270.70		℄ " Ed "X" gutt.
1+18.0	"		Lenker Rod	270.54		℄ " F/L " "
1+30	"			271.11		℄ " End conc. aprn
				271.41		10.4 R bott cb.
				271.51	N. end C.R. N.E. cor	10.4 " Top "
				271.27	9.7 L bott cb.	N. end C.R. N.W. cor.
				271.37	9.7 " Top "	" " "
1+80	"			272.23		℄ Alley
				272.49		10° R Ed pv.
				272.33	10° L Ed pv.	
2+[illegible]80	"			274.05		℄ Alley
				274.14		10° R Ed pv.

Profile No. ___ Notes Red. ___ Plotted ___ Job No. C252.10 Division No. 10 F. B. 2552 Pg. 249
X-Sec. No. ___ Date ___ Date ___ Survey of Whittwood S.D. Line "B"
Notes Chkd. ___ Checked ___ Survey by Sappell Notes J.S. Date 8-24-59
Date ___ Date ___ Map No. ___ Indexed C. Johnson Date ___

F. B. 2552 Pg. 250 Job No. 6253.20 Division No. 10 Notes Red Plotted Profile

Survey of Whittwood S.D. - Line "B" Date Date No.

Survey by Sappell Notes D.S. Notes Chkd. Checked

Indexed C. Johnson Date Date Date No.

3+20 N		S.M.H.		274 95	5° L S.M.H.	S. Rim
						Rim El. - (M + D) = Invert.
				265 79	Inv. El. 10" Inlet, S.	274.95 - (8.33 + 0.83) = 265.79
				265 77	" " 10" outlet N.	274.95 - (8.35 + 0.83) = 265.77
77+73°			Lenker Rd	270 83	16' L cor. Gutt.	
				270 73	18' " bott cb. -	E. end C.R. N.E. cor.
				271 35	18' " top " -	" " "
77+83°				271 28		℄ Lashburn
				271 16	9°	
				270 78	18'	
				271 41	18'	
				271 6	30	

CROSS - SECTIONS CONT.

IN F.B. 2547 - 7