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

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

F.B. 3807 Pg.

Date	Job	Description
		NAME — JOB NO.
		ROGER JESSUP PARK — J.N. 0054.80
[illegible]	Index	
[illegible]6	Bdry.	Proposed Bdry. for Archery Range for transferral of property.
		PACOIMA STOCK WAREHOUSE 7554.13
[illegible]24	Const. Staking	Control & staking of corners & ref. points for proposed Pacoima Stock Warehouse - Forester & Fire Warden
[illegible]29	Bdry.	Re-Monument- Archery Range Bdry.

P.W. file ok. Jan 86
Microfilmed June 85

Notes Ck'd by	Survey of
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 3807 PG. A

INDEX

B.M.'S	pg# 31-40
Location of TBM's. 1" I.P. Adj. N'ly P/L.	pg# 41-46
Spot Elev's @ Crusher Plant. 1-22-76	pg# 47
Elev. of TBM's per pg# 41-46	pg# 49-52
Location Slope Stks. Along (1050) Contour	pg# 48
Elev. of Slope Stks. per pg# 48	53-55
Location Contractors Equipment yard.	57-60
Elev's @ Contractors Equipment yard.	61-62
Location of Additional Slope Stks. Above 1050 Contour	63-64, 70
Elev. of Slope Stks per pg# 64	65-67
Slope Check @ Sta 2C Per pg# 48	69

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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-68

PWFB 2016

2

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date 3-18-70	Indexed C. J. GALLI NOV 12 '69

F. B. 3807 PG. 5

ROGER JESSUP PARK

J.N. 0054.80

PROPOSED BOUNDARY FOR ARCHERY RANGE FOR TRANSFERRAL OF PROPERTY.

REF.	PARTY
FB 2250	R STRADER
FB 463	T.C. PETERSON
	R SWANN
	L MANLEY

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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

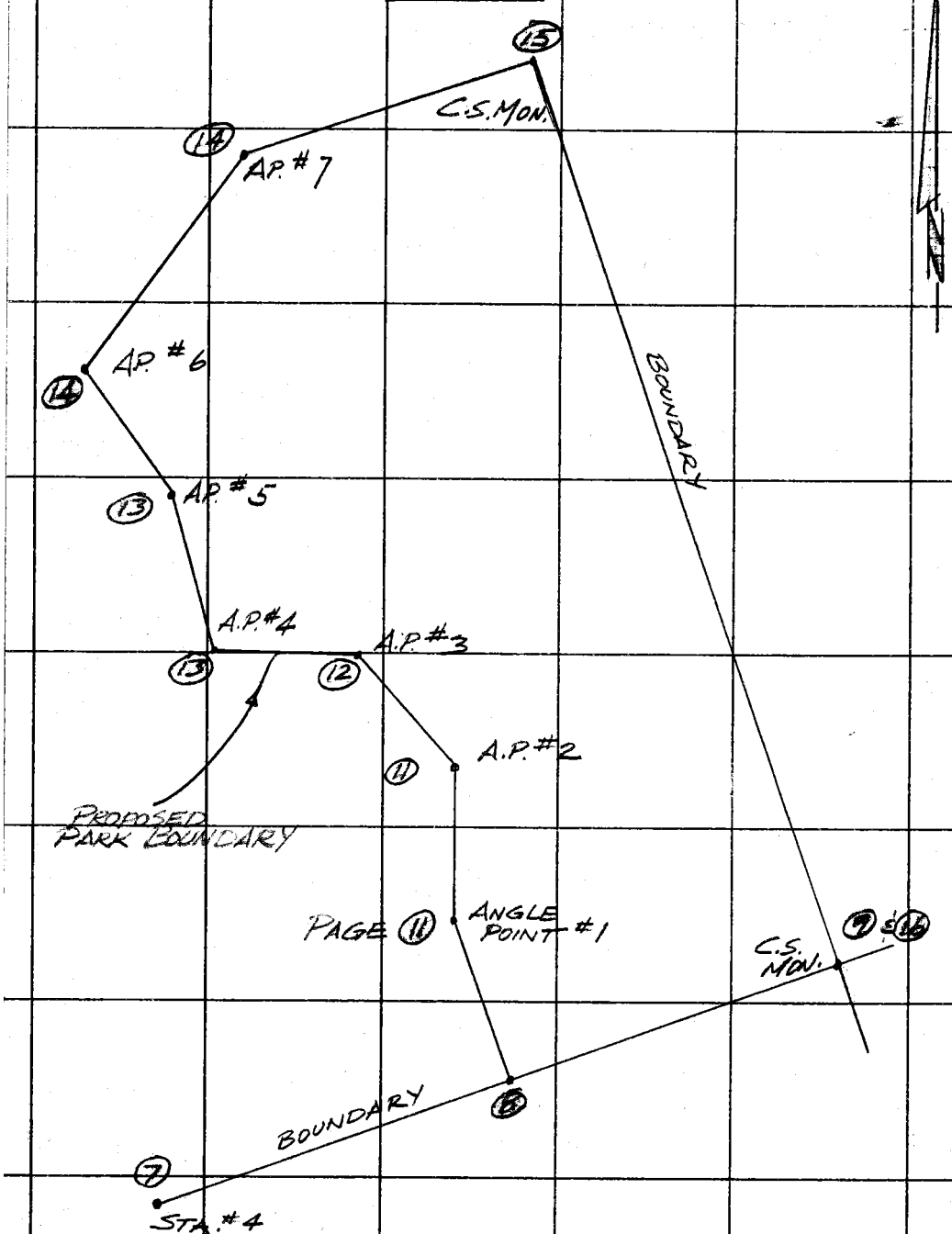
76F3095 CE#310 3-68

PWFB 2016

3 , 4

F. B. 3807 PG 6

INDEX



PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

PWFB 2016

5

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK
Map No.	JN 0054.30 Tape 171 Std 84 °F
Office Work	Surveyed by R. STRADER
Checked	Notes RS Date 10-30-69
Date 3-18-70	Indexed C. J. GALLI NOV 12 '69

F. B. 3807 PG. 7

W.S.53.C-4

BOT. PG. 8

T84
159.50 @ LEV = 159.50

159.50

PARK BOUNDARY

SET 1×2 & NAIL

T=80
257.57 @ 3°03' = 257.20
257.54 @ 2°56' = 257.19

T=70
653.19 @ LEV = 653.13

0.09

40.04

FD. CO. SUR. BRASS CAP MON. FLUSH, MARKED AS SHOWN PER FB 642-139

257.19
653.13
910.32

COUNTY SURVEYOR R.E. 2177

40.00 OFFSET

910.32

40.00

COUNTY SURVEYOR STA 4 R.E. 2177

SET 1" IP CONC. PLUG & L.A. CO. ENGR. TAG, DN. 12".

FD. CO. SUR. BRASS CAP MON., DN. 14", MARKED AS SHOWN PER FB 642-170

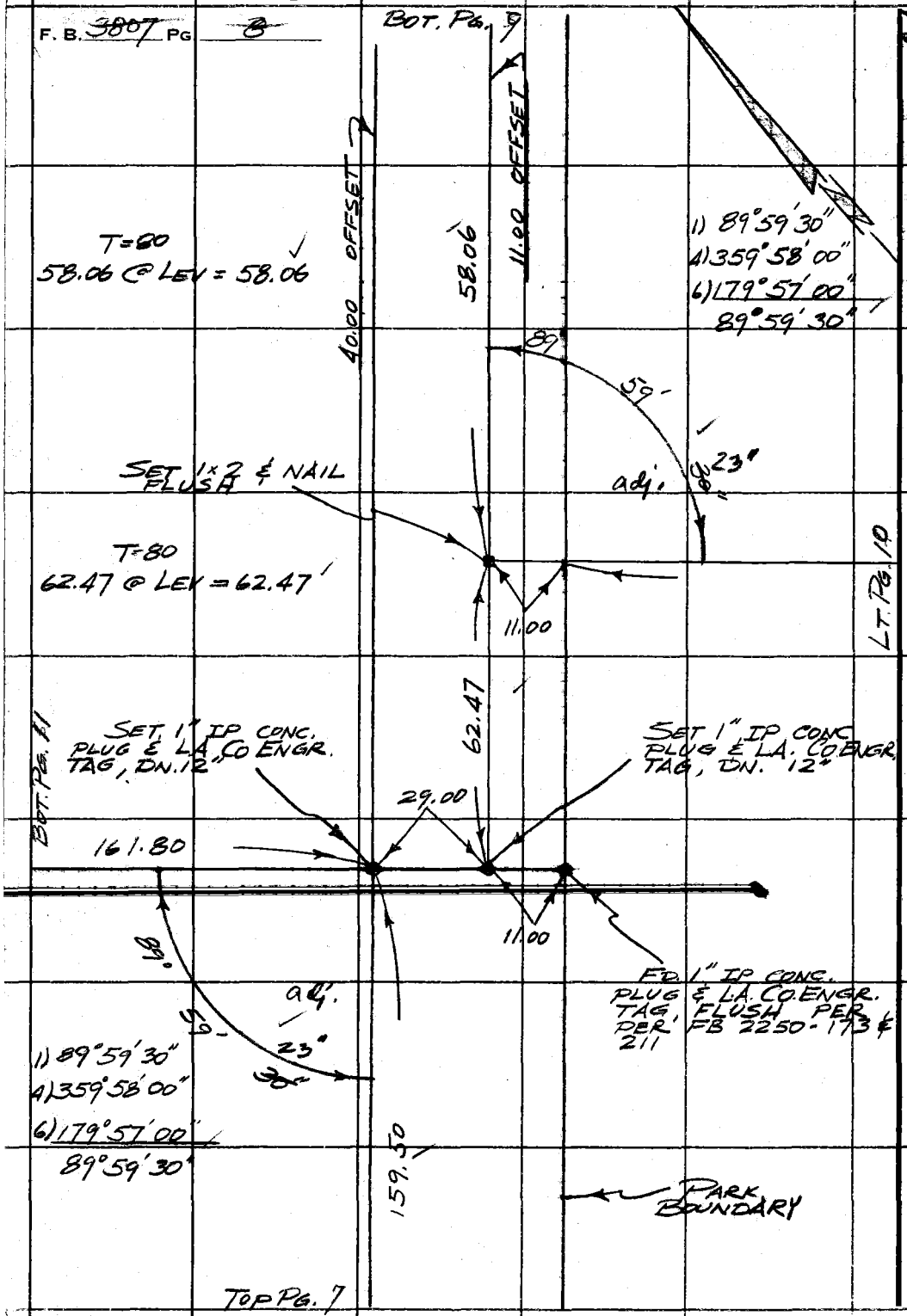
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE-310 3-68

F. B. 3807 PG 8



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

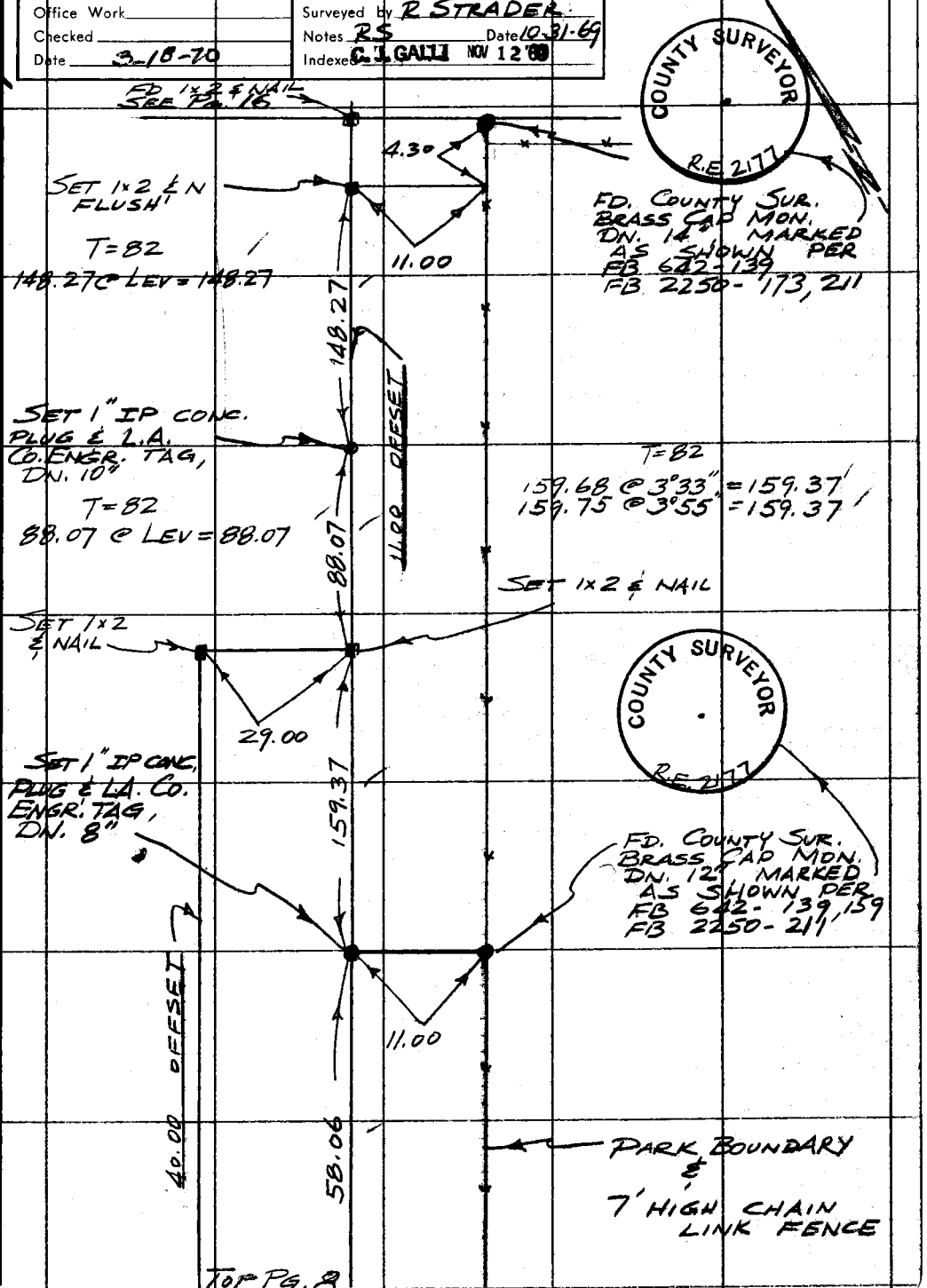
PWFB 2016

7

W.S.53, C-4

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK
Map No.	JN 0054.80 Tape 171 Std 84 °F
Office Work	Surveyed by R. STRADER
Checked	Notes RS Date 10-31-69
Date 3-18-70	Indexed C. J. GALLI NOV 12 '69

F. B. 3807 PG. 9



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

Do not extend this side of this line.

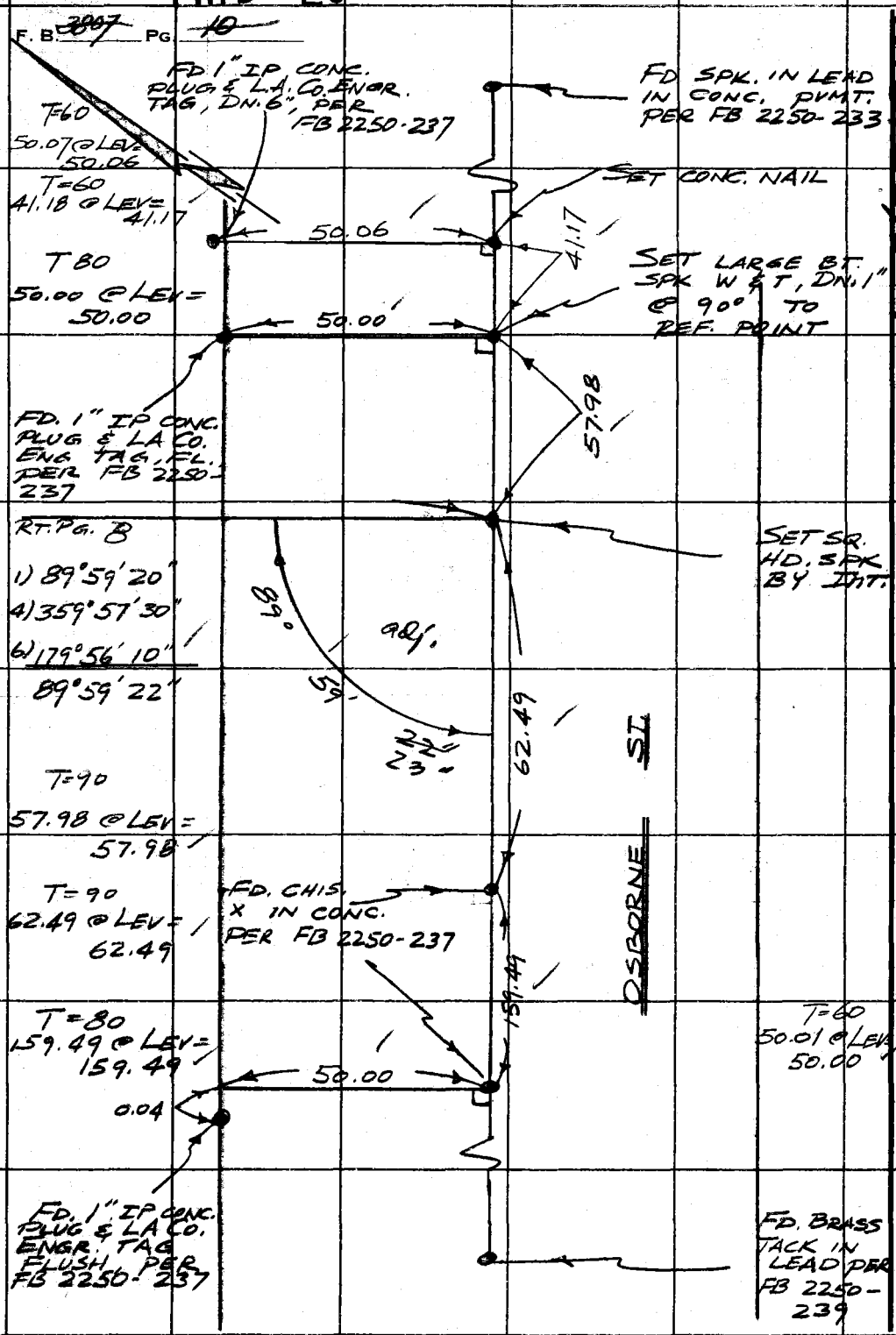
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

PWFB 2016

8

F. B. ~~3007~~ PG. ~~10~~



W.S. 53, C-4

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

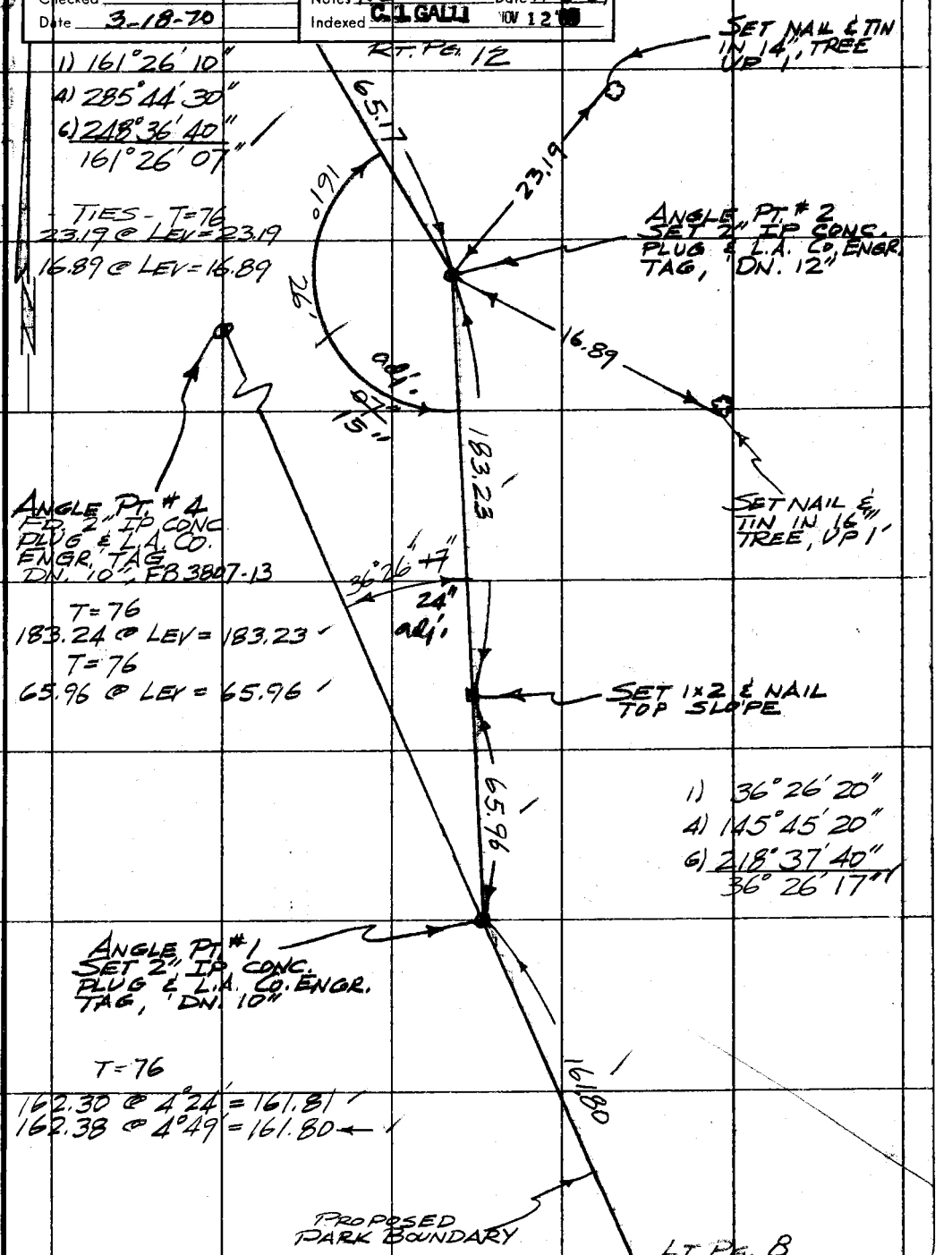
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2016

9

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK
Map No.	JN 0054.80 Tape 171 Std 84 °F
Office Work	Surveyed by R STRADER
Checked	Notes RS Date 11-5-69
Date 3-18-70	Indexed C. L. GALLI NOV 12

F. B. 3807 PG. 11



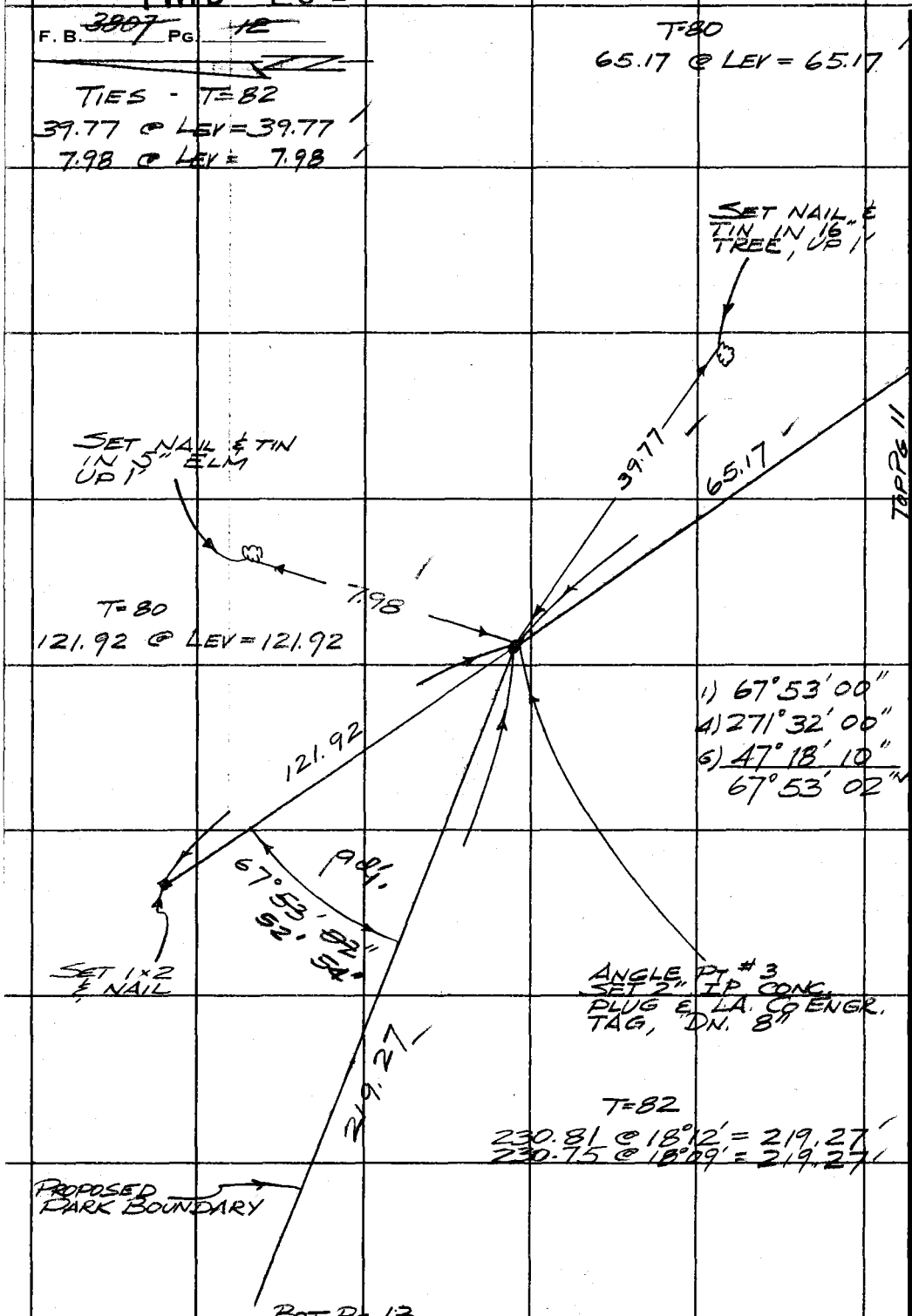
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76 F 309S CE #310 3-68

F. B. ~~3807~~ PG. ~~12~~



PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

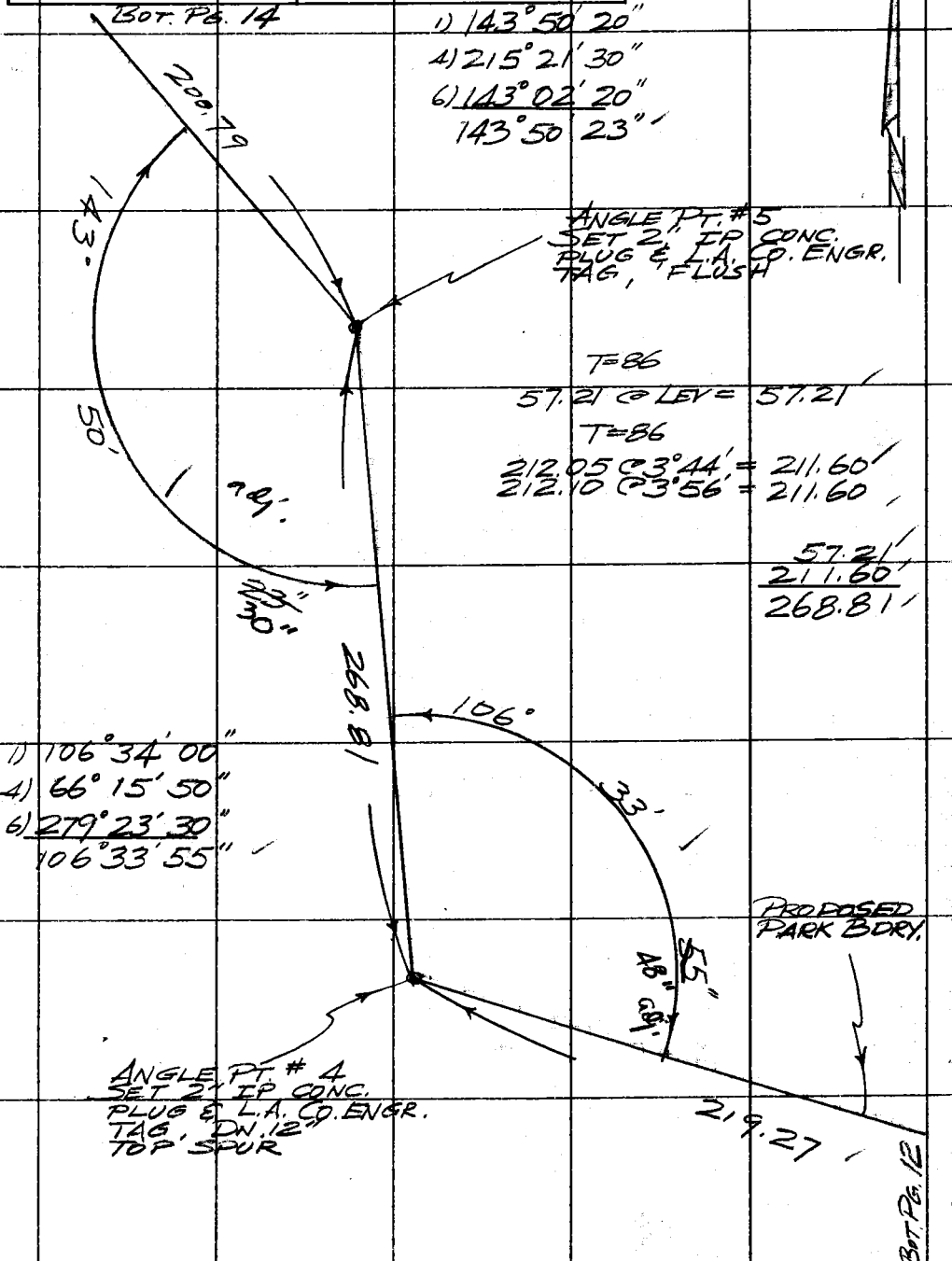
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2016

11

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK
Map No.	JN 0054.80 Tape 171 Std 84 °F
Office Work	Surveyed by R. STRADER
Checked	Notes RLS Date 11-5-69
Date 3-18-70	Indexed C.J. GALLI NOV 12 '70

F. B. 9807 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.

Do not extend this side of this line.

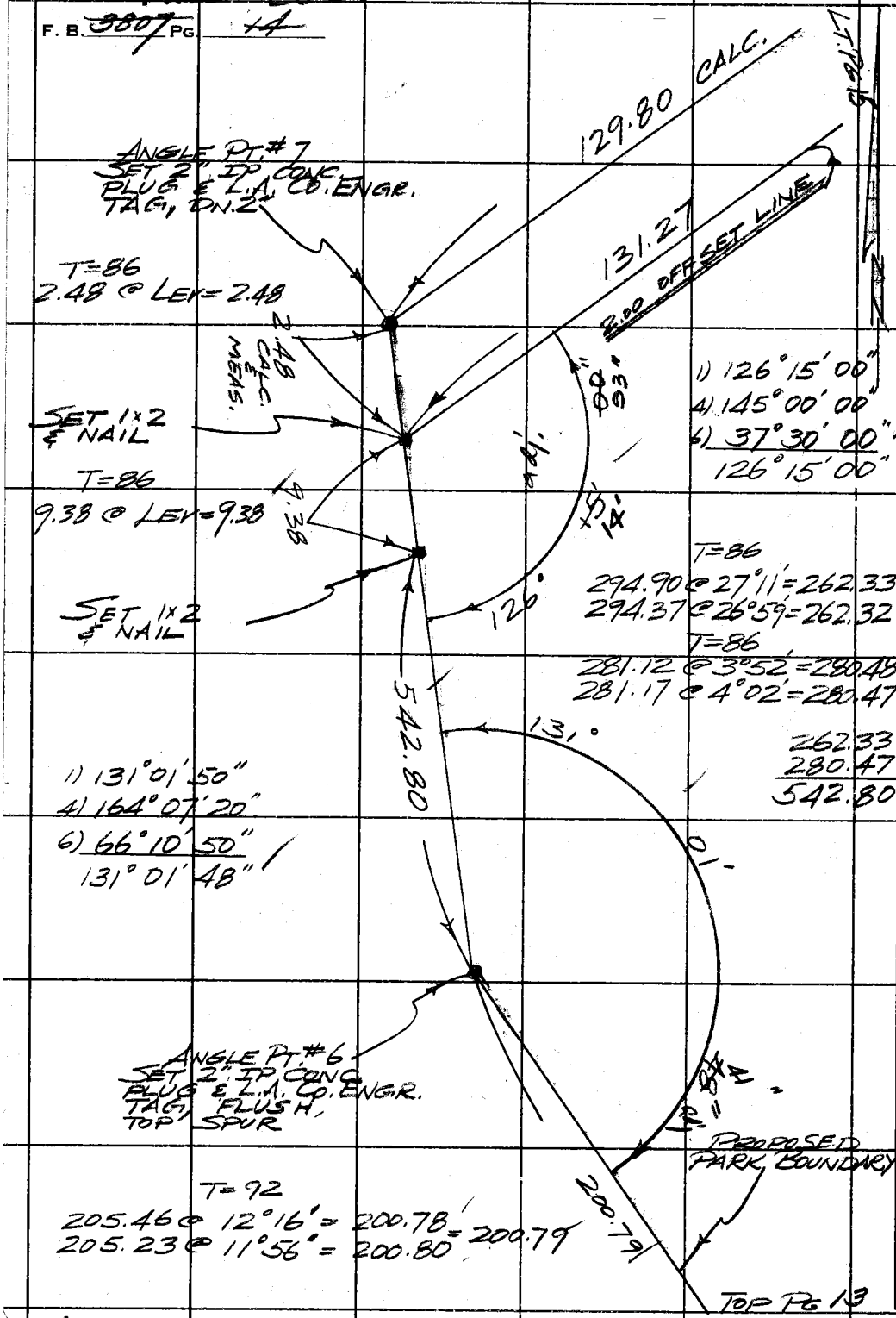
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

PWFB 2016

12

F. B. ~~3807~~ PG. ~~14~~



1) 126°15'00"
4) 145°00'00"
6) 37°30'00"
126°15'00"

T=86
294.90 @ 27°11' = 262.33
294.37 @ 26°59' = 262.32

T=86
281.12 @ 3°52' = 280.48
281.17 @ 4°02' = 280.47

262.33
280.47
542.80

1) 131°01'50"
4) 164°07'20"
6) 66°10'50"
131°01'48"

T=92
205.46 @ 12°16' = 200.78
205.23 @ 11°56' = 200.80 = 200.79

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

PWFB 2016

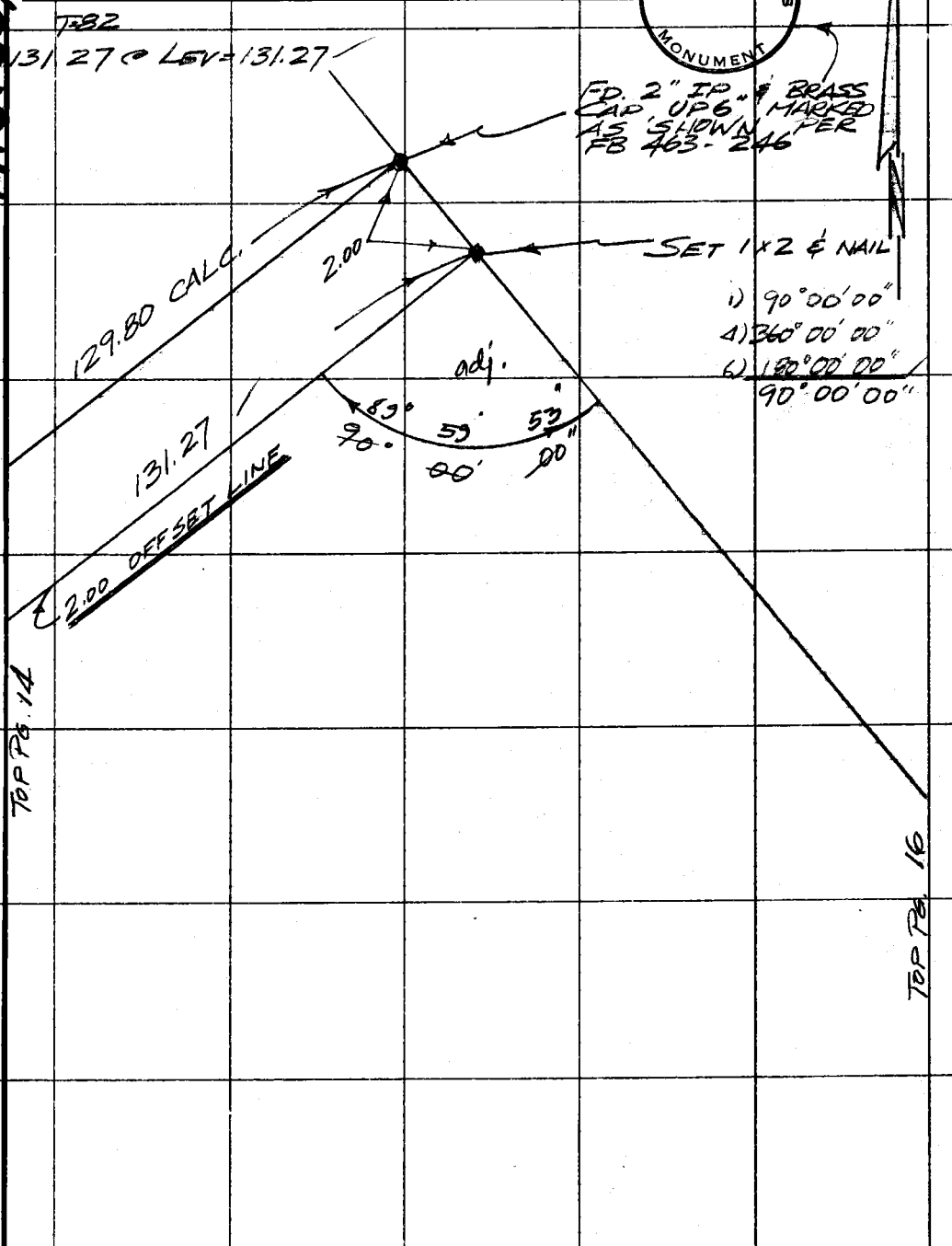
13

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK
Map No.	JN 005480 Tape 171 Std 84 °F
Office Work	Surveyed by R STRADER
Checked	Notes RLS Date 11-6-69
Date 3-18-70	Indexed C. J. GALLI NOV 12 69

F. B. 3807 PG. 15

COUNTY SURVEYOR'S MONUMENT

W.S. 53, C-4



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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

PWFB 2016

14

F. B. ~~3807~~ PG. ~~16~~ RT. PG. 15

W.S. 53, C-4

TOP PG. 28

PROPOSED PARK BOUNDARY

NOT CALC.

PROPOSED NE'LY PROP. COR. SET 2" I.P. CONC. PL. & LA CO ENGR. TAG 450.00' FROM CO. SUR. MON. TO SOUTH, DN. 1"

T=68
27.31 @ LEV = 27.31

NOT MEAS.

27.31

T=68
288.16 @ 14°04' = 279.49
288.35 @ 14°13' = 279.49

T=68
143.69 @ 4°38' = 143.21
143.73 @ 4°53' = 143.20

279.49
143.20
422.69

SET 1x2 & N, FLUSH

1) 90°00'40"
4) 360°03'10"
6) 180°04'30"
90°00'45"

422.69

FD 1x2 & N FLUSH PER FB 3807-9

90°00'45"

4.30

11.00 OFFSET

11.00

PARK BOUNDARY

SET 1x2 & NAIL

FD. COUNTY SUR. BRASS CAP MON. DN. 14" MARKED AS SHOWN PER FB 642-139 FB 2250-173,211

SET 1x2 & NAIL SEE PG. 9

COUNTY SURVEYOR RE. 2177

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

1

PWFB 2016 15

Notes Ck'd by A. E. DART	Survey of PACOIMA STOCK WHSE.
Map No.	JN 7554.13 Tape 171 Std 84 °F
Office Work	Surveyed by R STRADER
Checked	Notes RS Date 11-3-69
Date NOV 13 '69	Indexed R. J. GALLI NOV 12 '69

F. B. ~~3807~~ PG. 21

PACOIMA STOCK WAREHOUSE

J.N. 7554.13

CONTROL AND STAKING OF CORNERS AND REFERENCE POINTS FOR PROPOSED PACOIMA STOCK WAREHOUSE PER SHEETS A-1, A-2 AND S-2.

REE	PARTY
FB 2250-237-239	R STRADER
	T.C. PETERSON
	R SWANN
	L MANLEY

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

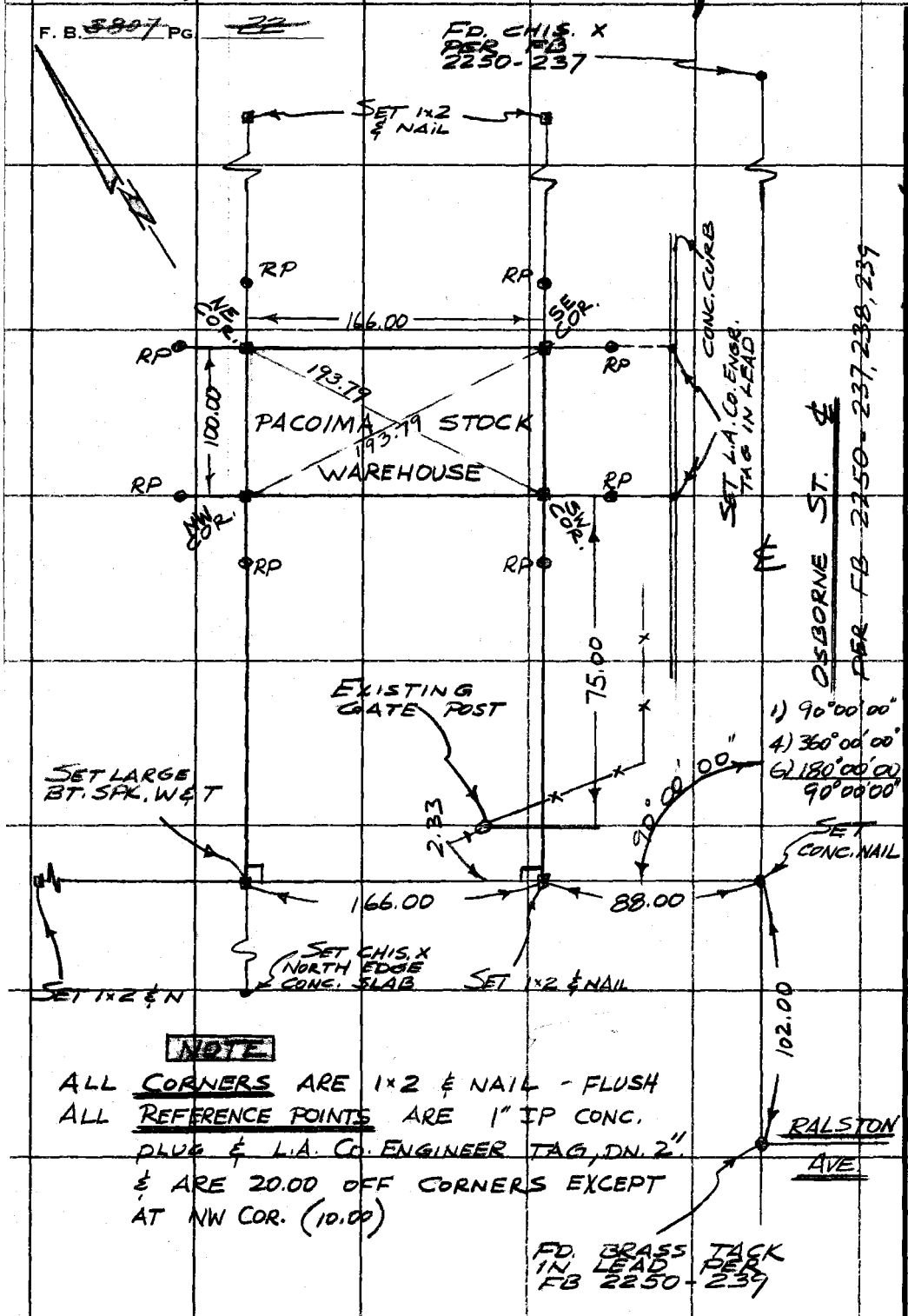
Do not extend this side this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#210 3-68

PWFB 2016 16 17

F. B. ~~5807~~ PG. ~~22~~



NOTE

ALL CORNERS ARE 1x2 & NAIL - FLUSH
ALL REFERENCE POINTS ARE 1" IP CONC. PLUG & L.A. CO. ENGINEER TAG, DN. 2" & ARE 20.00 OFF CORNERS EXCEPT AT NW COR. (10.00)

W.S. 53, C-4

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Profile No.	Notes Red	Plotted	Job No. 7554.13	Division No. 11	F.B. 3807 Pg. 23
	Date	Date	Survey of PACOIMA STOCK WAREHOUSE		
X-Sec. No.	Notes Chk'd. A. E. DART	Checked	Survey by R STRADER	Notes RS	Date 11-3-69
	Date NOV 13 '69	Date	Map No.	Indexed C. J. GALLI	Date NOV 12 '69

PACOIMA STOCK WAREHOUSE

J.N. 7554.13

LEVEL CHECK BETWEEN BM #10-4 AND BM #10-3; AND LOCAL FLOOR ELEVATION TBM'S AS REQUESTED BY CONTRACTOR.

DATUM BASED ON
U.S.G.S. BM 938
AS DESCRIBED IN
L.B. 152-59

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

REF.
FB 642-142, 143

PARTY
R STRADER
T.C. PETERSON
R SWANN
L MANLEY

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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 #10-4	4 210	961 714		957 504	BM #10-4, ELEV. = 957.504 ADJ. 1942
	4 100	961 701	4 113	957 601	FD. BOAT SPK. IN LEAD, NORTH CORNER
	3 702	961 700	3 703	957 998	OF OLD CONC. HOSE DRYING SLAB AT
	2 325	961 575	2 450	959 250	PACOIMA FORESTRY WAREHOUSE YARD,
	3 360	959 477	5 458	956 117	MARKED BM NO. 10-4, PER FB 642-143
	2 268	956 427	5 318	954 159	
	1 258	951 624	6 061	950 366	
	3 090	947 607	7 107	944 517	
BM #10-3			3 720	943 887	BM #10-3, ELEV. = 943.896 ADJ. 1942
					FD. BOAT SPK. IN LEAD IN CATCH BASIN
					AT INT. OF OSBORNE ST. & OSBORNE PL.,
					S.E. SIDE OF STREET, PER FB 642-142
	FLOOR	ELEV. =	960.00		
BM #10-4	395	961 45		957 50	BM #10-4 SEE DESCRIPTION ABOVE
TBM			1 45	960 00	SET LARGE BOAT SPK. IN P.P. NO NUM.
TBM			1 45	960 00	SET LARGE BOAT SPK. IN P.P. NO NUM.
TBM			1 45	960 00	SET CHIS. LINE ON SOUTHWESTERLY
			395	957 50	FACE OF LOADING DOCK.

Profile No. X-Sec. No.
Plotted Date
Notes Red Date
Notes Chk'd. Date
Checked Date
Division No. 11
Job No. 7554 L3
Survey of PACOIMA STOCK WAREHOUSE
Survey by R. STRADER Notes RS
Indexed C. LIGALLI Date
F. B. 3807 PG. 24

PWFB 2016

18

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK F. B. 3807 PG. 25
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date 3-18-70	Indexed H. E. OTT FEB 2

ROGER JESSUP PARK

J.N. 0054.80

SUPPLEMENTARY SURVEY FOR PROPOSED BOUNDARY FOR ARCHERY RANGE. THESE NOTES ARE IN ADDITION TO FB 3807-5 TO 16.

REF.	PARTY
FB 2250	R STRADER
FB 463	T.C. PETERSON
FB 3807	L MANLEY

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

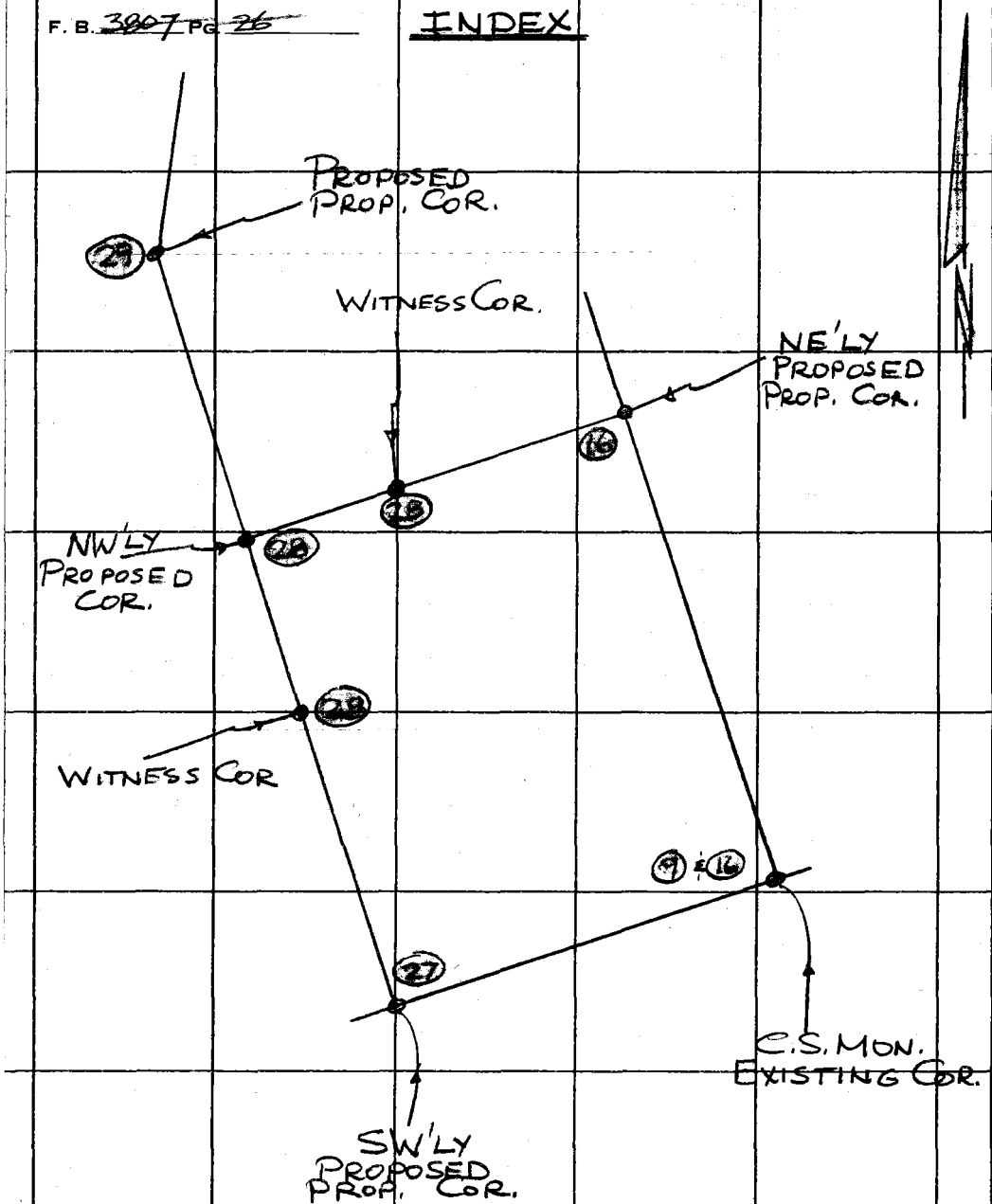
Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. ~~3807~~ PG. ~~26~~

INDEX



PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

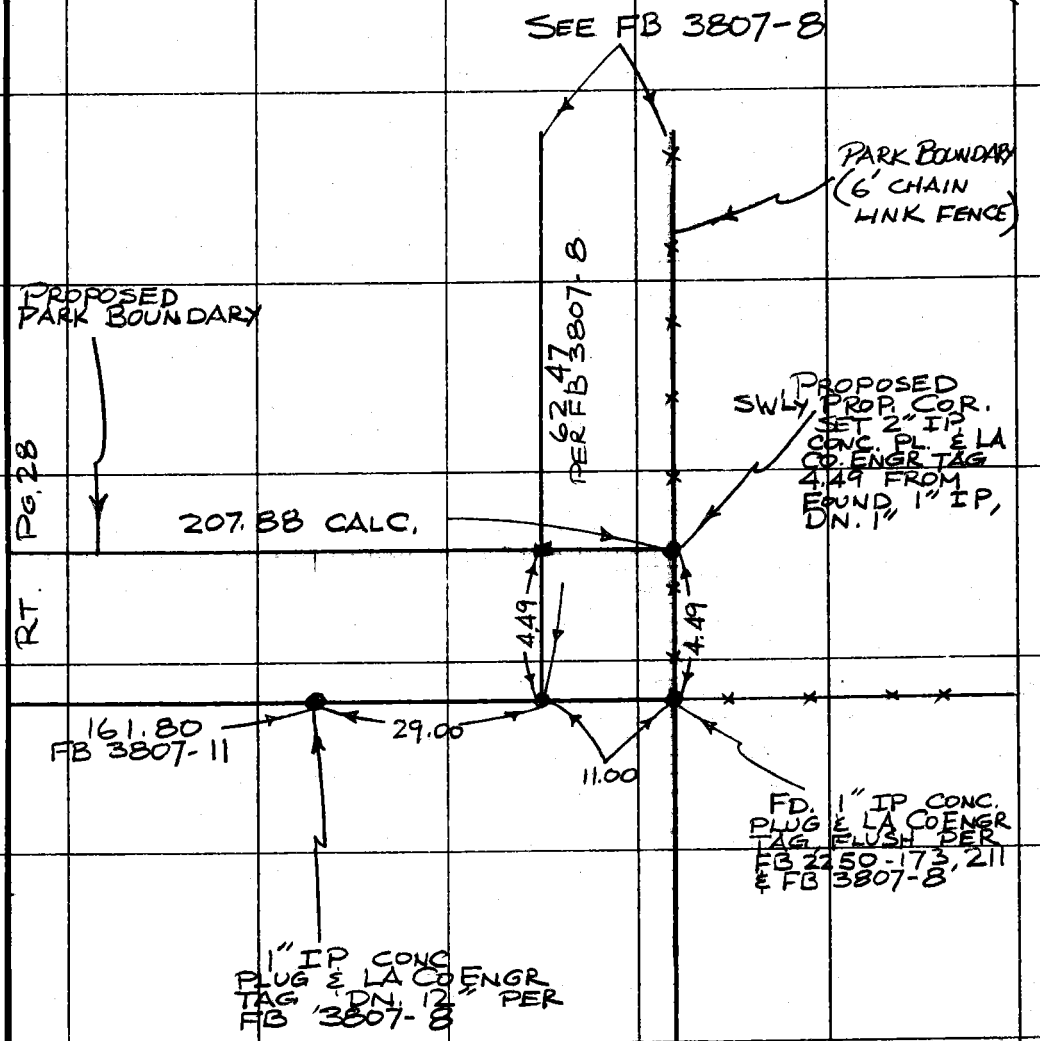
Do not extend this side of this line.

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

PWFB 2016

20

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK F. B. 3807 PG. 27
Map No.	JN 0054.80 Tape 171 Std 84 °F
Office Work	Surveyed by R STRADER
Checked	Notes RLS Date 1-28-70
Date 3-18-70	Indexed H. E. OTT

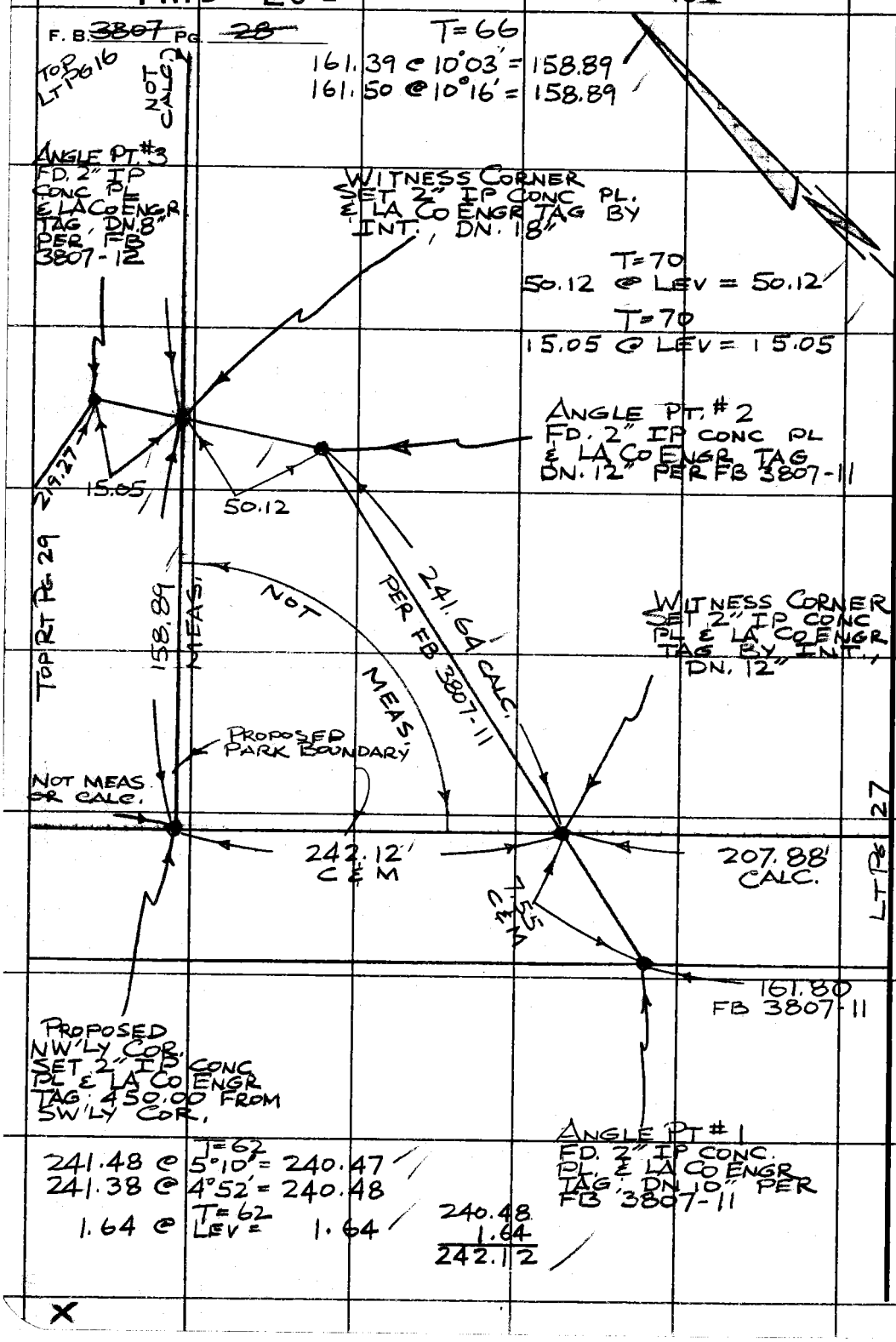


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68



PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

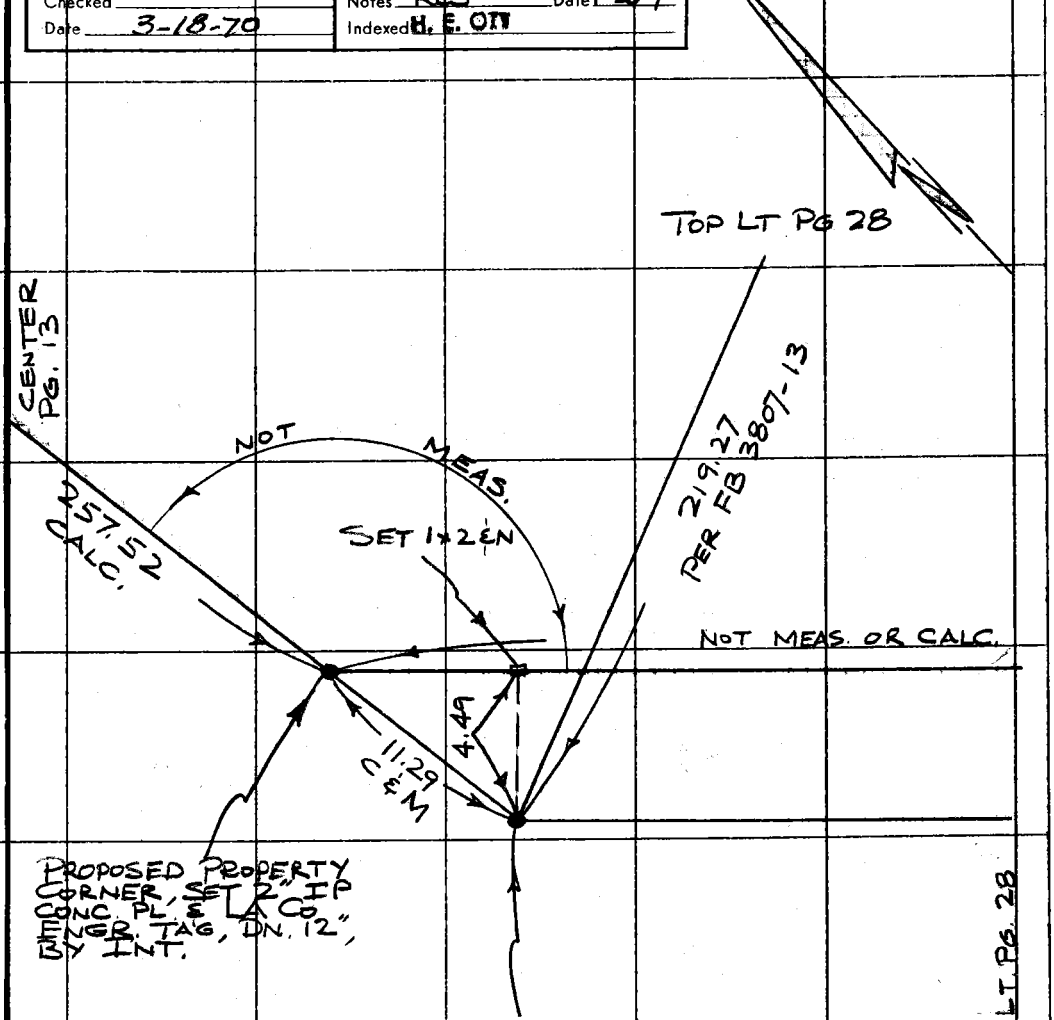
Do not extend this side of this line.

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

PWFB 2016

22

Notes Ck'd by R. HILARIO	Survey of ROGER JESSUP PARK F. B. ____ PG. 29
Map No.	JN 0054.00 Tape 171 Std 84 °F
Office Work	Surveyed by R STRADER
Checked	Notes RLS Date 1-28-70
Date 3-18-70	Indexed H. E. OTT



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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

X

NOTES RED. JOB NO. 003735 SURVEY OF Borrow site Whiteman Airport

DATE SURVEY BY Burkholder

NOTES CHKD. NOTES BY D.L.B. DATE 1-20-76

DATE INDEXED G.D. BAILEY DATE JUN 8 1976

F.B. 3807 Pg. 31

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

Do not extend notes this side of this line

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

765420 S & E-353 4-54

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.N. 003735 WHITEMAN AIRPORT Borrow Site Bench Levels from BM# 9, @ N.W. Prop. Cor To Borrow site @ N.E. Prop. Cor. Burkholder Jones Lund Rodriguez						

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM-9 Fd.	1027.940					BM-9, El=1027.94, F.B. 2689-110
+	0.345		0.380			Roger Jessup Park, N.W. Prop. Cor. A Std.
⊼	1028.285	- 6.600	-6.598			C.S. Mon. @ fence Cor.
-	6.945		6.978			
⊼P	1021.340					
+	3.695		3.640			
⊼	1025.035	- 2.685	-2.690			
-	6.380		6.330			
⊼P	1018.655					
+	5.940		5.855	5.940		
⊼	1024.595	- 1.070	- 1.050	-1.065		
-	7.010		6.905	7.005		
⊼P	1017.585					
+	3.130		3.104			
⊼	1020.715	- 1.610	- 1.598			
-	4.740		4.702			
Fd. TBM 9A	1015.975					TBM 9A, El.= 1015.97, F.B. 2689-110
+	3.287		3.245			Whiteman Airpark, N.W. Parking Lot
⊼	1019.262	- 3.844	- 3.846			Conc. restroom, L.A. Co. # 4042, P.K. in Lead
-	7.131		7.091			in Conc. step @ water fountain.
⊼P	1012.131					
+	2.751		2.719			
⊼	1014.882	- 4.197	- 4.196			
-	6.948		6.915			
⊼P	1007.934					
+	3.728		3.649			
⊼	1011.662	- 2.679	- 2.682			
-	6.407		6.331			
⊼P	1005.255					

JOB NO. 0037.35 SURVEY OF Whiteman Airport NOTES RED.
SURVEY BY Burkholder DATE
NOTES BY D.L.B. DATE 1-20-76 NOTES CHKD.
INDEXED G.D. BAILEY DATE JUN 8 1978 DATE

F.B. 3807 PG. 32

768420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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 RED _____ JOB NO. 00337.35 SURVEY OF Whiteman Airport
DATE _____ SURVEY BY Burkholder
NOTES CHKD. _____ NOTES BY D.L.B. DATE 5-24-76
DATE _____ INDEXED G.B. BAILEY DATE JUN 8

F.B. 3867 PG. 33

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM	1005.255					Preceeding page.
+	2.384		2.573	2.582		
TP	1007.639	- 3.769	- 3.776	-3.770		
-	6.153		6.349	6.352		
BM	1001.486					
+	3.998		4.088			
TP	1005.484	- 2.081	- 2.083			
-	6.079		6.171			
BM	999.405					
+	2.637		2.672			
TP	1002.042	- 3.091	-3.088			
-	5.728		5.760			
BM	996.314					
+	4.107		4.027			
TP	1000.421	- 3.160	-3.156			
-	7.267		7.183			
BM	993.154					
+	2.575		2.587			
TP	995.729	- 3.125	-3.124			
-	6.700		6.711			
BM	989.029					
+	3.351		3.291	3.396		
TP	992.380	- 2.969	- 2.958	2.973		
-	6.320		6.249	6.369		
BM	986.060					
+	2.699		2.815			
TP	988.759	+ 4.374	- 4.373			
-	7.073		7.188			
BM	981.686					

769420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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

JOB NO. 0037.35 SURVEY OF Whiteman Airport NOTES RED
SURVEY BY Burkholder DATE
NOTES BY D.L.B. DATE 12-1-76 NOTES CHKD.
INDEXED B.B. BAILEY DATE JUN 8 1979 DATE

F.B. 3807 Pg. 34

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P	981.686					Preceeding Page
+	4.664		4.547			
T	986.350	+0.631	+0.634			
−	4.033		3.913			
Set BM-J-3	982.317					BM-J-3, El.= F.B. 3807-34
+	3.895		4.055			w'ly end Whiteman Airport office
T	986.212	-3.712	-3.707			Parking Lot. Bt. Spk in Cb @ easterly
−	7.607		7.762			end of Sidewalk to office. (cb. ch. BM-J-3)
P	978.605					
+	2.818		2.689			
T	981.423	-4.230	-4.230			
−	7.048		6.919			
P	974.375					
+	3.321		3.255			
T	977.696	-2.743	-2.746			
−	6.064		6.001			
Set BM-WA-1	971.632					BM-WA-1 El.= F.B. 3807-34
+	3.332		3.263	3.303		North East Cor. Whiteman Airport
T	974.964	-1.521	-1.509	-1.524		Parking Lot, P.K. Spike in Ld. in
−	4.853		4.772	4.827		Conc. Cb., 1' West of ℄ Pt.
P	970.111					
+	3.840		3.721	3.602		
T	973.951	-1.219	-1.227	-1.224		
−	5.059		4.948	4.826		
P	968.892					
+	4.930		4.866			
T	973.822	+2.722	+2.727			
−	2.208		2.139			
P	971.614					

768420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P	971.614					
+	5.400		5.270			
T	977.014	+2.840	+2.845			
-	2.560		2.425			
P	974.454					
+	8.715		8.586			
T	983.169	+ 6.622	+ 6.625			
-	2.093		1.961			
set BM-WA-2	981.076					BMWA-2 El. = FB.3807-35
+	4.713		4.636			N.E'ly Cor. Whiteman Airport, 30-
T	985.789	- 1.210	- 1.206			S'ly of fence Cor. 6" West of fence
-	5.923		5.842			A 1" I.P. Conc. Plug & Sm. Bt. Spk, flush.
P	979.866					
+	4.207		4.086	4.253		
T	984.073	- 1.469	- 1.463	1.465		
-	5.676		5.549	5.718		
P	978.397					
+	0.405		0.328			
T	978.802	- 9.491	- 9.490			
-	9.896		9.818			
P	968.906					
+	1.079		0.978	1.004		
T	969.985	- 7.642	- 7.648	-7.643		
-	8.721		8.626	8.647		
P	961.264					
+	0.648		0.766			
T	961.912	- 4.253	- 5.252			
-	5.901		6.018			
P	956.011					

NOTES RED _____ JOB NO. 0037.35 SURVEY OF Whiteman Airport
DATE _____ SURVEY BY Burkholder
NOTES CHKD. _____ NOTES BY D.L.B. DATE 1-21-76
DATE _____ INDEXED G.D.BAILEY DATE JUN 8 1976

F.B. 3807 PG. 35

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
R	956.011					Preceeding page
+	5.374		5.280			
π	961.385	- 2.720	- 2.720			
-	8.094		8.000			
R	953.291					
+	1.381		1.327			
π	954.672	- 6.944	- 6.941			
-	8.325		8.268			
R	946.347					
+	4.231		4.129			
π	950.578	- 4.334	- 4.330			
-	8.565		8.459			
set T.B.M	942.013					T.B.M. El. = F.B. 3807-36
+	6.099		6.020			Osborne St. & Norris Ave, & Int.
π	948.112	+ 1.148	+ 1.150			A Std. L.A. City Mon. in H.H.
-	4.951		4.870			
BM-03-04200	943.161					BM-03-04200, Adj. El. = 943.121, F.B. 2689-103
+	5.261		5.328			Std. L.A. City Mon. in H.H. @ & Pl. Osborne St.
π	948.422	- 0.485	- 0.489			& Osborne Pl., 400± N'ly of Norris Ave.
-	5.746		5.817			
R	942.676					
+	4.468		4.409			
π	947.144	+ 2.247	+ 2.242			
-	2.221		2.167			
R	944.923					
+	8.218		8.145	8.164		
π	953.141	+ 4.871	+ 4.865	4.872		
-	3.347		3.280	3.292		
R	949.794					

JOB NO. 0037.35 SURVEY OF Whiteman Airport NOTES RED.
SURVEY BY Burkholder DATE
NOTES BY D.L.B. DATE 1-21-76 NOTES CHKD.
INDEXED G.D. BAILEY DATE JUN 8 1978 DATE

F. B3807 PG. 36

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	949.794					Preceeding page
+	8.421		8.330			
π	958.215	+ 6.279	+ 6.279			
−	2.142		2.051			
TP	956.073					
+	8.047		7.999			
π	964.120	+ 5.855	+ 5.858			
−	2.192		2.141			
TP	961.928					
+	8.386		8.264			
π	970.314	+ 5.744	+ 5.745			
−	2.642		2.519			
TP	967.672					
+	8.536		8.429			
π	976.208	+ 4.506	+ 4.509			
−	4.030		3.920			
TP	972.178					
+	3.726		3.795			
π	975.904	+ 0.258	+ 0.254			
−	3.468		3.541			
TP	972.436					
+	4.226		4.110			
π	976.662	+ 2.944	+ 2.946			
−	1.282		1.164			
TP	975.380					
+	10.803		10.758			
π	986.183	+ 9.999	+ 10.000			
−	0.804		0.758			
TP	985.379					

NOTES RED _____ JOB No. 0037.35 SURVEY OR Whiteman Airport
DATE _____ SURVEY BY Burkholder
NOTES CHKD. _____ NOTES BY D.L.B. DATE 1-22-76
DATE _____ INDEXED G.D. BAILEY DATE JUN 3 1976

F.B. 3807 Pg. 37

768420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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

JOB NO. 003735 SURVEY OF Whiteman Airport
SURVEY BY Burkholder
NOTES BY D.L.B. DATE 1-22-76
INDEXED G.D. BAILEY DATE JUN 8 1976
NOTES RED. DATE
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P	985.379					Preceeding Page.
+	8.579		8.504			
T	993.958	+ 7.861	+ 7.860			
-	0.718		0.644			
(set) BMWA-3	993.240					BM WA-3, El.= F.B.3807-38
+	8.542		8.406	8.723		Whiteman Airport, Contractors fenced
T	1001.782	+ 3.836	+ 3.828	+3.834		Yard, 150± S'ly, of Gate, N.E.'ly Cor of
-	4.706		4.578	4.889		Conc. slab, A P.K. in Ld.
P	997.076					
+	5.556		5.416			
T	1002.632	+ 2.190	+ 2.192			
-	3.366		3.224			
P	999.266					
+	6.749		6.675			
T	1006.015	+ 2.888	+ 2.888			
-	3.861		3.787			
P	1002.154					
+	4.569		4.439			
T	1006.723	- 2.049	- 2.052			
-	6.618		6.491			
P	1000.105					
+	3.417		3.339			
T	1003.522	- 1.090	- 1.093			
-	4.507		4.432			
P	999.015					
+	6.151		6.241			
T	1005.166	+ 1.826	+ 1.822			
-	4.325		4.419			
P	1000.841					

F.B.3807 Pg. 38

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
R	1000.841					Preceeding Page.
+	5.080		4.918			
T	1005.921	+ 0.391	+ 0.391			
−	4.689		4.527			
R	1001.232					
+	7.286		7.328			
T	1008.518	+ 4.318	+ 4.320			
−	2.968		3.008			
R	1005.550					
+	6.302		6.180			
T	1011.852	+ 2.982	+2.981			
−	3.320		3.199			
R	1008.532					
+	6.473		6.350			
T	1015.005	+ 3.815	+ 3.819			
−	2.658		2.531			
R	1012.347					
+	7.780		7.854			
T	1020.127	+ 3.673	+ 3.674			
−	4.107		4.180			
Fd TBM-9A	1016.020					TBM-9A, El.=1015.97 F.B. 2689-110 Whiteman Airpark, N.W. Parking Lot Conc. block restroom, L.A. Co. #4042, P.K. in Lead in Conc. step @ water fountain.

See pg# 40 for Additional B.M.S

NOTES RED _____ JOB NO. 003735 SURVEY OF Whiteman Airport
DATE _____ SURVEY BY Burkholder
NOTES CHKD _____ NOTES BY D.L.B. DATE 1-22-76
DATE _____ INDEXED G.B. BAILEY DATE JUN 8 19[illegible]

F.B. 3807 Pg. 39

765420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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

JOB NO. 0037.35 SURVEY OF Whiteman Airport
SURVEY BY Burkholder
NOTES BY D.L.B. DATE 1-22-76
INDEXED G.B. BAILEY DATE JUN 8 1976
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 3807 PG. 40

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM-WA-3	993.240					BM-WA-3, El.= F.B. 3807-38
+	10.560		10.500			Whiteman Airport, Contractors fenced
⊼	1003.800	+ 3.875	+ 3.875			yard, 150± S'ly of Gate, N.E. ly Cor. of
-	6.685		6.625			Conc. Slab, A P.K. in Lead.
⊽	997.115					
	10.458		10.416			
⊼	1007.573	+ 10.078	+10.077			
	0.380		0.339			
B.M. WA-4	1007.193					B.M. WA-4 EL. = F.B. 3807-40
						Whiteman Airport, S.W. Cor. Contractor
						Equipment Yard. A 2" I.P. Conc. Plug
						& C.E. Tag, F.B. 3807-58
B.M. WA-4	1007.193					B.M. WA-4 EL. = SEE ABOVE
	0.535		0.487			
⊼	1007.728	- 10.063	- 10.063			
	10.598		10.550			
⊽	997.130					
	5.904		5.920			
⊼	1003.034	- 3.888	- 3.888			
	9.792		9.808			
B.M.-WA-3	993.242					B.M.-WA-3 EL. = SEE ABOVE

Borrow Site

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 003735 Tape 28 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 1-19-76
Date	Indexed R. M. Palmer 1-5-76

F. B. 3807 PG. 41

J.N. 003735

WHITEMAN AIRPORT

Borrow Site
Location of TBM 1" Pipe Set 20' off top cut, Adjacent to N'ly Bndy

Burkholder
Jones
Lund
R.R. Rodriguez

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

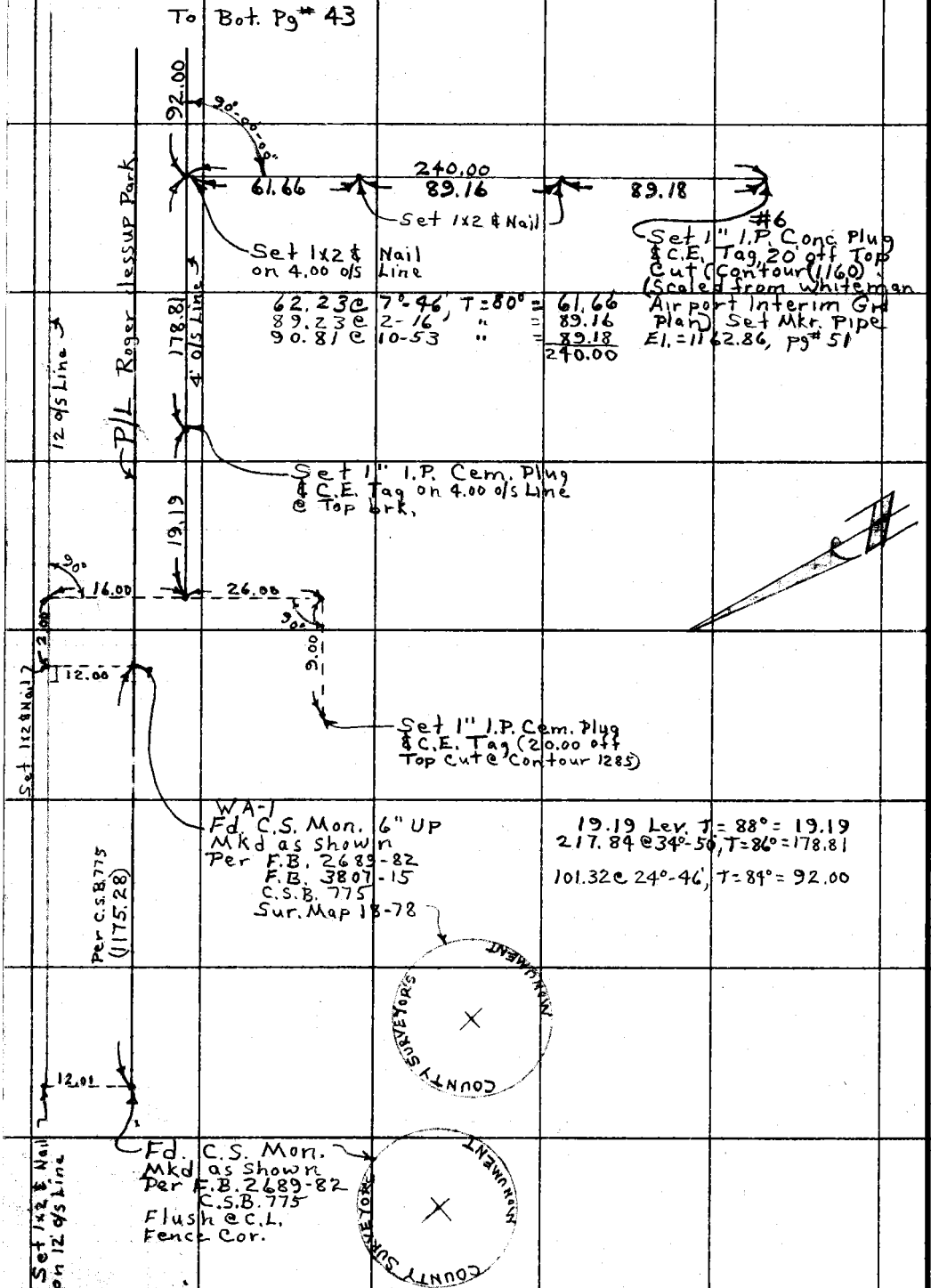
Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3807 PG. 42

To Bot. Pg# 43



PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

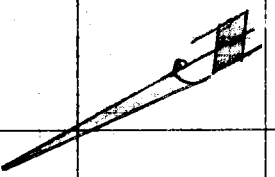
Do not extend this side of this line.

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

Borrow Site

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 0037.35 Tape 28 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 1-19-76
Date	Indexed R. M. PALMERI JAN 5 77

F. B. 3807 PG. 43



To Bot. Pg # 44

201.81 @ 13°-46', T=80° = 196.00

196.00

90°-00'-00"

Control Line #3

240.00

48.64 — 191.36 — 95.61

12.00 — 4.00

Set 1x2 & Nail on 4.00 o/s Line

Set 1x2 & Nail

#3 Set 1" I.P. Cem. Plug & C.E. Tag, 20' off Top Cut. Contour (1060) (Scaled from Whiteman Airport Interim Grd. Plan) Set Mkr. pipe El. = 1058.12, Pg # 50

To Top Pg # 57

48.90 Lev. T=82° = 48.90
54.75 @ 21°-02', T=82° = 51.10
100.00

48.64 Lev. T = 90° = 48.64
192.52 @ 6°-19', T=90° = 191.36
240.00

100.00

4.00 o/s Line 3

12.00 o/s Line 3

90°-00'-00"

258.00

91.98 — 166.02

Set 1x2 & Nail on 4.00 o/s Line

Set 1x2 & Nail

#4 Set 1" I.P. Cem. Plug & C.E. Tag, 20' off Top Cut Contour (1090) (Scaled from Whiteman Airport Interim Grd. Plan) Set Mkr. pipe El. = 1087.29, Pg # 50

P/L Roger Jessup Park

94.00

97.51 @ 15°-26', T=82° = 94.00

91.98 Lev. T=82° = 91.98
166.43 @ 4°-04', T=90° = 166.02
258.00

90°-00'-00"

254.00

57.54 — 136.33 — 60.13

Set 1x2 & Nail

#5 Set 1" I.P. Conc. Plug & C.E. Tag, 20' off Top Cut, Contour (1125) (Scaled from Whiteman Airport Interim Grd. Plan). Set Mkr. pipe El. = 1124.84, Pg # 50

92.00

59.30 @ 14°-00', T=74° = 57.54
136.79 @ 4-39 " = 136.33
60.75 @ 8-12 " = 60.13
254.00

To Top Pg # 42

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

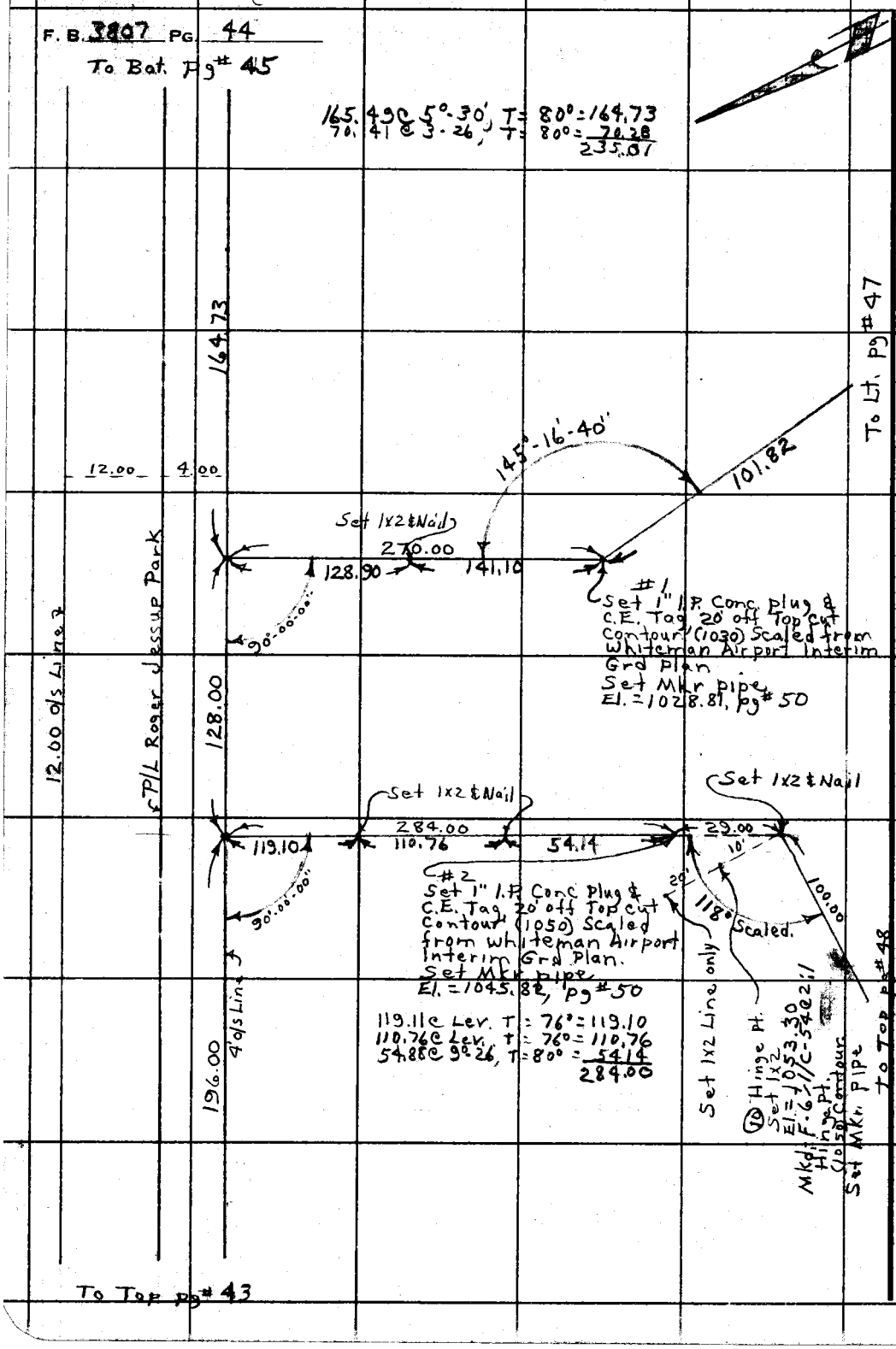
Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3807 PG. 44

To Bat. Pg# 45



To Top pg# 43

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

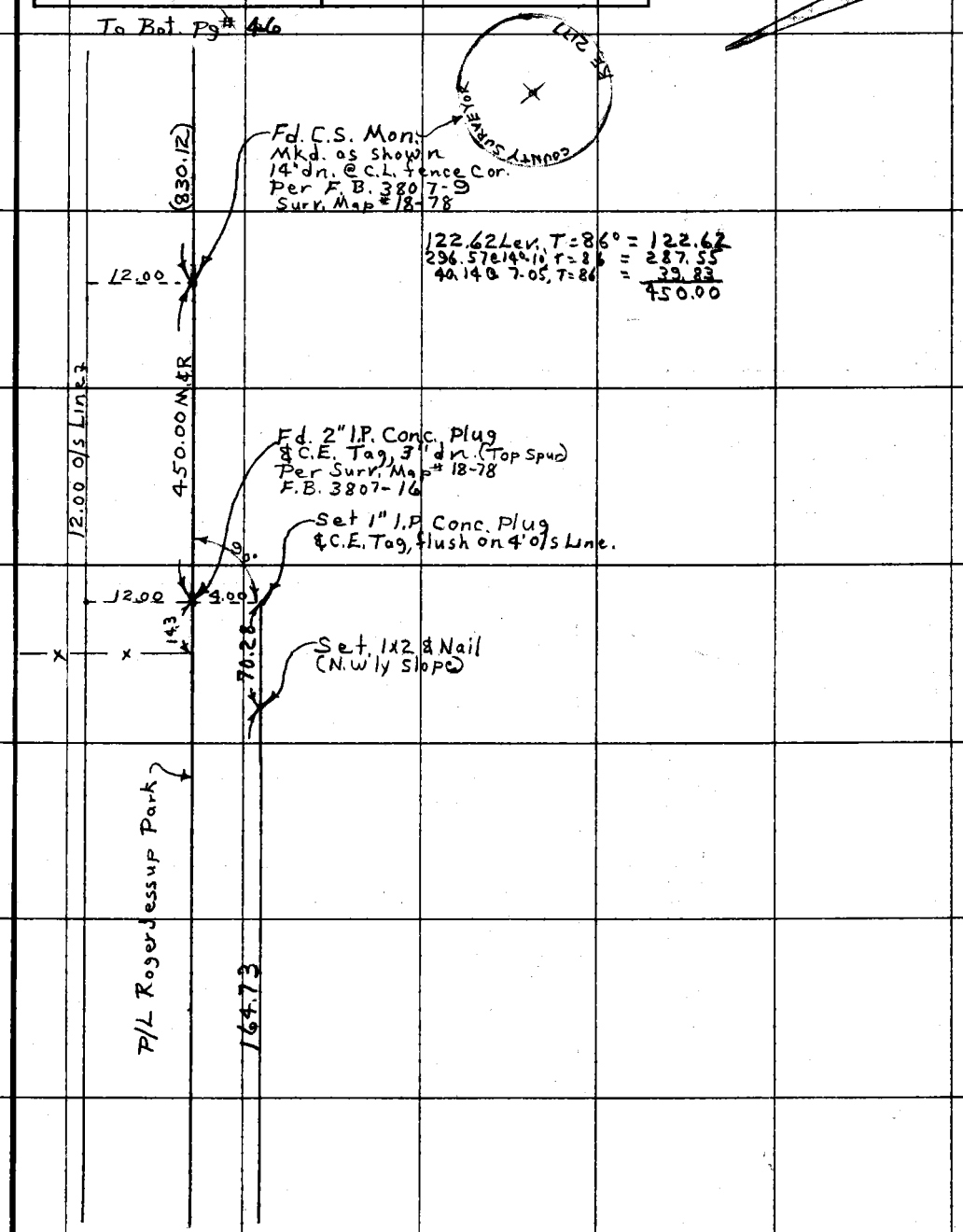
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Borrow site

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN0037.35 Tape 28 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 1-19-76
Date	Indexed JAN 5 77

F. B. 3807 PG. 45

To Bot. pg# 46



To Top pg# 44

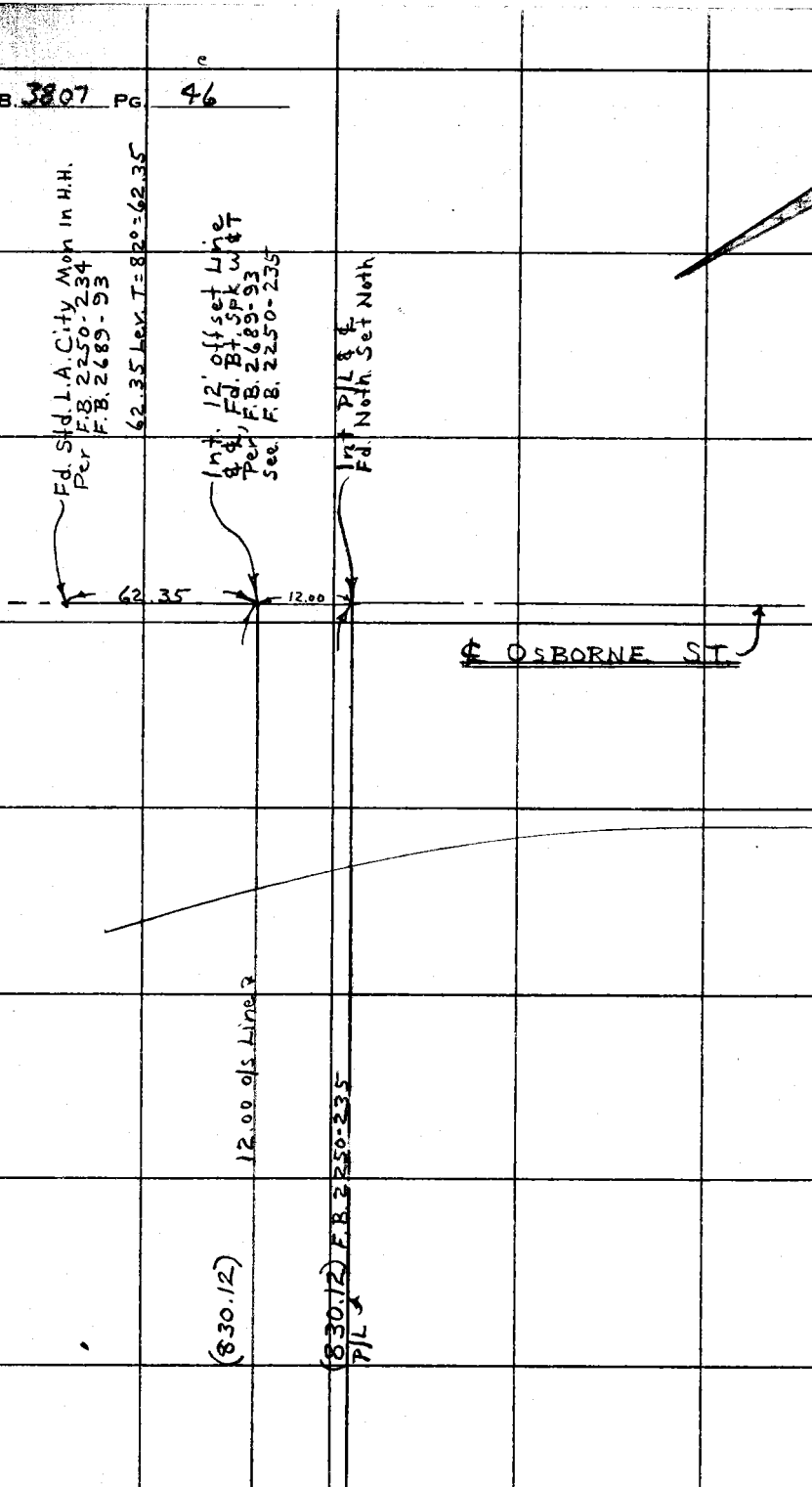
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3807 PG. 46



To Top pg# 45

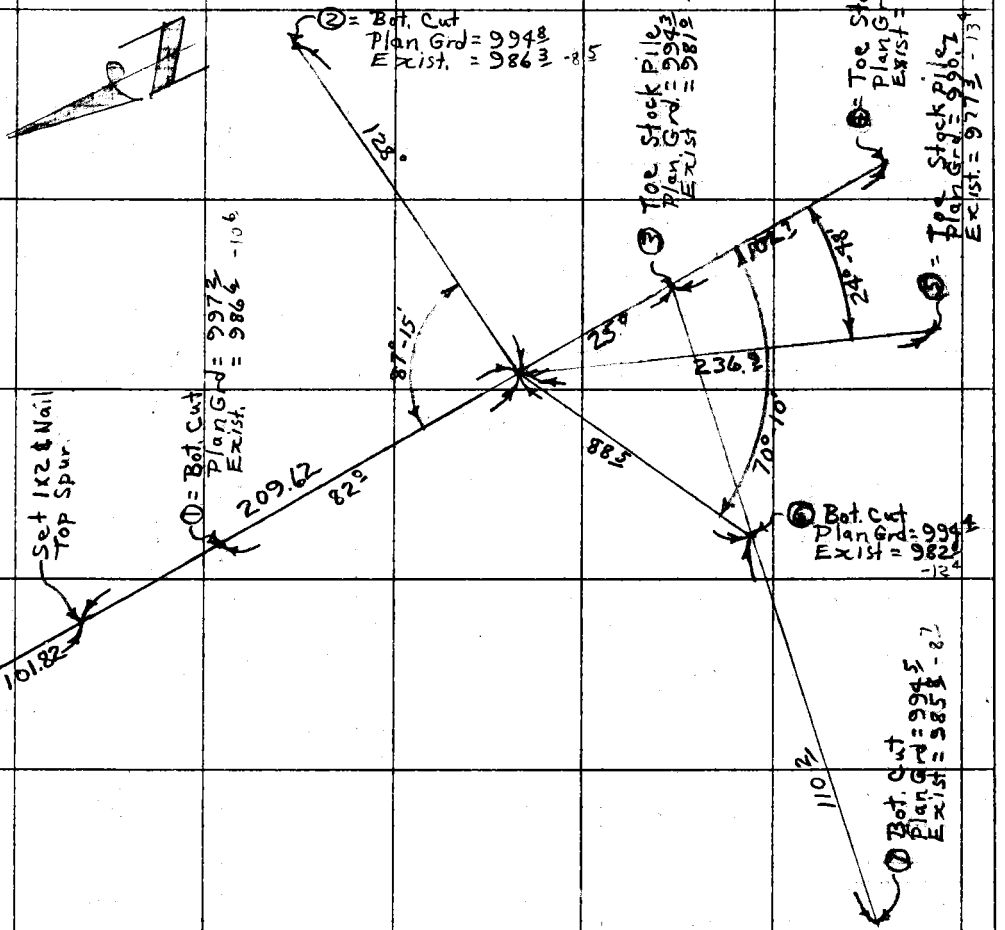
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 0037.35 Tape 28 Std 89 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 1-22-76
Date	Indexed T. M. PALMERI JAN 5 '77

F. B. 3807 PG. 47



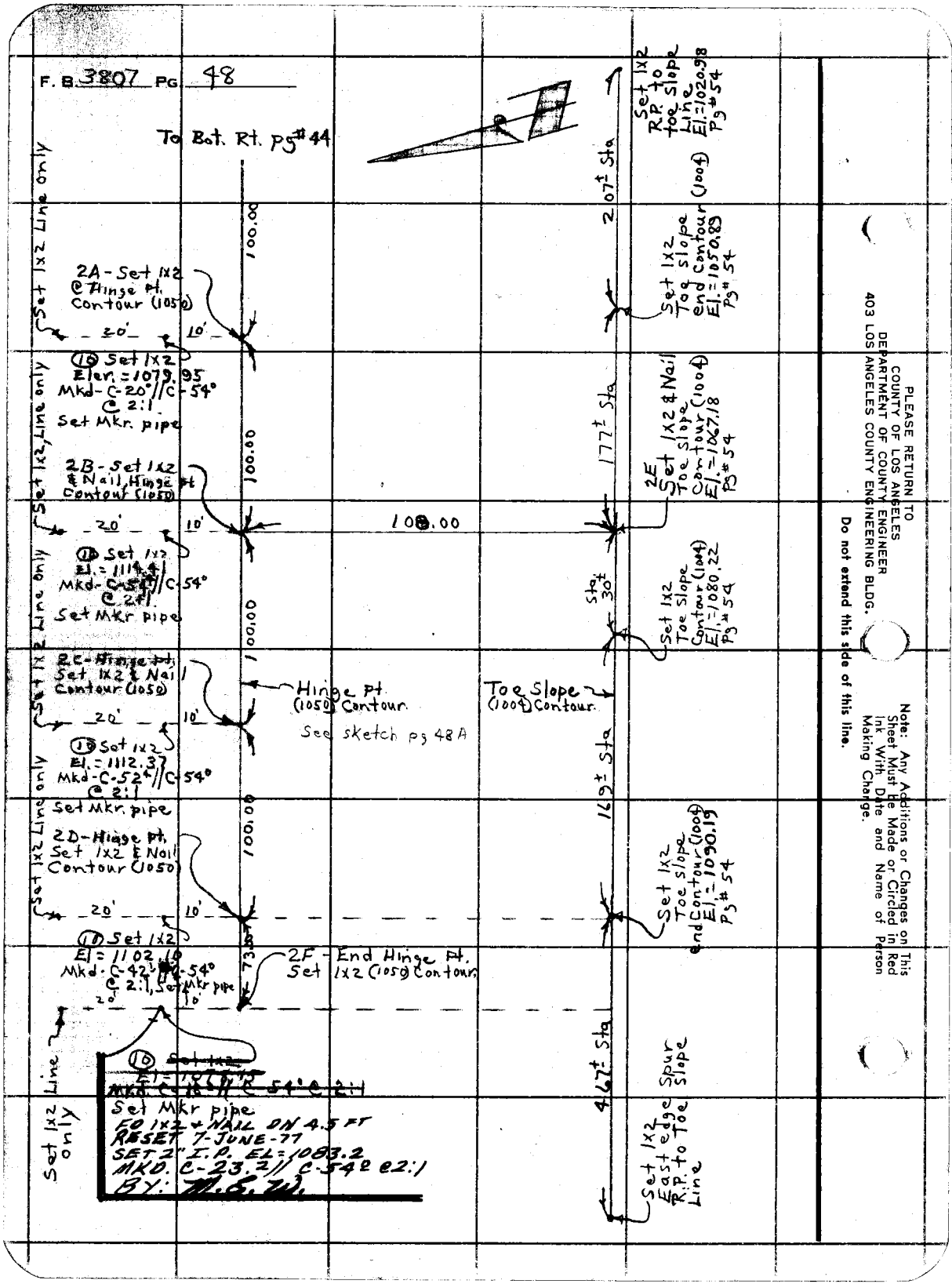
Note: Elev. check on Area where rock crusher is situated 1-23-76

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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

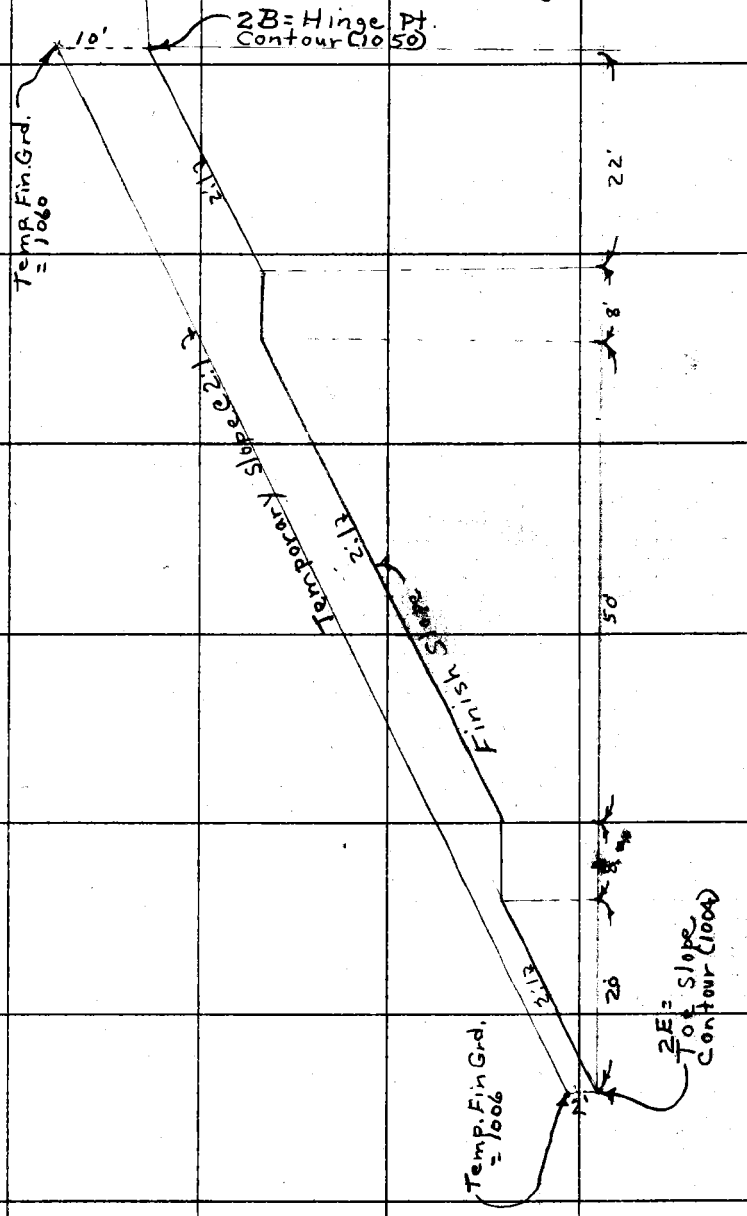

F. B. 3807 PG. 48
To Bot. Rt. pg # 44
Set 1x2 Line only
2A - Set 1x2 @ Hinge Pt. Contour (1050)
20'
10'
100.00
(10) Set 1x2 Elev. = 1079.95 Mkd - C-20°//C-54° @ 2:1 Set Mkr. pipe
Set 1x2, Line only
2B - Set 1x2 & Nail, Hinge Pt Contour (1050)
20'
10'
100.00
108.00
(10) Set 1x2 El. = 1114.41 Mkd - C-54°//C-54° @ 2:1 Set Mkr pipe
Set 1x2 Line only
2C - Hinge Pt. Set 1x2 & Nail Contour (1050)
20'
10'
100.00
Hinge Pt. (1050) Contour.
See sketch pg 48A
Toe Slope (1004) Contour.
(10) Set 1x2 El. = 1112.37 Mkd - C-52°//C-54° @ 2:1 Set Mkr. pipe
Set 1x2 Line only
2D - Hinge Pt. Set 1x2 & Nail Contour (1050)
20'
10'
100.00
(10) Set 1x2 El = 1102.10 Mkd - C-42°//C-54° @ 2:1, Set Mkr pipe
73.00
2F - End Hinge Pt. Set 1x2 (1050) Contour.
20'
10'
Set 1x2 Line only
(10) ~~Set 1x2~~
~~El = 1067.15~~
~~Mkd - C-16°//C-54° @ 2:1~~
Set Mkr pipe
FO 1x2 + NAIL ON 4.5 FT
RESET 7-JUNE-77
SET 2" I.P. EL = 1083.2
MKD. C-23.2//C-54° @ 2:1
BY: M.G.W.
207± Sta
Set 1x2 R.P. to toe slope Line El. = 1020.98 Pg # 54
Set 1x2 Toe slope end Contour (1004) El. = 1050.89 Pg # 54
177± Sta
2E Set 1x2 & Nail Toe slope Contour (1004) El. = 1067.18 Pg # 54
Sta 30±
Set 1x2 Toe Slope Contour (1004) El. = 1080.22 Pg # 54
169± Sta
Set 1x2 Toe slope end Contour (1004) El. = 1090.19 Pg # 54
467± Sta
Set 1x2 East edge Spur R.P. to Toe Slope Line
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed L. M. PALMERI JUL 5 '77

F. B. 3807 PG. 48A

Sketch Showing Plan to Keep Slope "fat" to avoid undercutting future terraces

Section shown thru 2B-2E per pg# 48



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

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F309S CE#310 3-69

Profile	Notes Red	Plotted	Job No. 0037.35	Division No. 11	F. B. 3807 PG. 49
No.	Date	Date	Survey of Whiteman Airport		
X-Sec.	Notes Chk'd.	Checked	Survey by Burkholder	Notes D.L.B.	Date 1-23-76
No.	Date	Date	Map No.	Indexed	Date JAN 5 '77

J.N. 0037.35

WHITEMAN AIRPORT

Borrow site

Elevations on pipe 20 off Top cut
Per page 42-44

Burkholder
Jones
Lund
R.R. Rodriguez

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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

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

Do not extend notes this side of this line.

F.B. 3807 PG. 50 | Job No. 0037.35 | Division No. 11 | Notes Red | Plotted | Profile No.
Survey of Whiteman Airport | Date 1-23-76 | Date | X-Sec. No.
Survey by Burkholder Notes D.L.B. | Notes Chk'd. | Checked
Indexed | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
					B.M. WA-2 EL. N. ELY COR. WHITEMAN AIRPORT, 30' ± S'LY OF FENCE COR., 6' WEST OF FENCE, A 1" I.P. CONC. FLUSH	F.B. 3807-35
B.M. W.A.-2	7 832	988 908		981 076	Br. SPK, FLUSH	
℞	8 434	996 550	0 792	988 116		
℞	10 507	1006 256	0 801	995 749		
℞	9 845	1015 755	0 346	1005 910		
℞	8 097	1023 397	0 455	1015 300		
℞	9 160	1032 127	0 430	1022 967		
# TBM 1-20 offset	11 406	1040 215	3 318	1028 809	1" I.P. & C.E. Tag, per pg# 44 (1030 Per Plan)	
℞	8 589	1047 809	0 995	1039 220		
# TBM 2-20' offset	11 875	1057 692	1 992	1045 817	1" I.P. & C.E. Tag, Per pg# 44 (1045 Per Plan)	
℞	6 761	1064 120	0 333	1057 359		
# TBM 3-20 offset	10 807	1068 928	5 999	1058 121	1" I.P. & C.E. Tag Per pg# 43 (1057 per plan)	
℞	10 806	1078 817	0 917	1068 011		
℞	10 304	1088 354	0 767	1078 050		
# TBM 4-20' offset	11 600	1098 886	1 068	1087 286	1" I.P. & C.E. Tag, Per pg# 43 (1085 per plan)	
℞	11 318	1109 640	0 564	1098 322		
℞	11 720	1120 973	0 387	1109 253		
℞	7 271	1126 459	1 785	1119 188		
# TBM 5-20' offset	11 485	1136 320	1 624	1124 835	1" I.P. & C.E. Tag, Per pg# 43 (1122 Per Plan)	
℞			0 805	1135 515		

76-L-298 CE 307 8-70

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.		
TP	10 968	1146 483		1135.515	Preceeding Page.	
TP	11 355	1157 232	0 606	1145 877		
TP	11 198	1167 758	0 672	1156 560		
#TBM 6-20 offset	4 726	1167 584	4 900	1162.858	1" I.P. Conc. Plug & C.E. Tag, Per pg#42 (1158 Per Plan)	
TP	0 428	1156 993	11 019	1156 565		
TP	0 406	1145 797	11 602	1145 391		
TP	0 598	1135 022	11 373	1134 424		
TP	0 468	1124 333	11 157	1123 865		
TP	0 188	1113 739	10 782	1113 551		
TP	0 190	1102 688	11 241	1102 498		
TP	0 282	1091 863	11 107	1091 581		
TP	0 402	1081 197	11 068	1080 795		
TP	0 599	1070 776	11 020	1070 177		
TP	0 187	1059 412	11 551	1059 225		
TP	0 308	1048 874	10 846	1048 566		
TP	0 550	1038 167	11 257	1037 617		
TP	0 219	1026 942	11 444	1026 723		
TP	0 296	1015 958	11 280	1015 662		
TP	1 237	1005 552	11 643	1004 315		
TP			10 413	995 139		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6637.35 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of Whiteman Airport
Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 1-23-76
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 3807 PG. 51

76-L-298 CE 307 8-70

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.		
TP	1 749	996 888		995 139	Preceeding pg	
TP	0 229	985 937	11 180	985 708		
BM-WA-2			4 870	981 067	BM-WA-2, Elev.= 981 076.	F.B. 3807-35
					N.E.ly Cor. Whiteman Airport, 30± 5'ly of fence cor.	
					6" West of fence, A 1" I.P.	Conc. Plug & Sm. Bt. Spk, flush

F. B. 3807 PG. 52
Job No. 0037.35 Division No. 11 Notes Red Plotted Profile
Survey of Whiteman Airport Date 1-23-76 Date No.
Survey by Burkholder Notes D.L.R. Notes Chk'd. Checked X-Sec.
Indexed Date Date Date No.

Profile	Notes Red	Plotted	Job No. 003735	Division No. 11		F. B. 3807	PG. 53
No.	Date	Date	Survey of Whiteman Airport				
X-Sec.	Notes Chk'd.	Checked	Survey by Burkholder	Notes D.L.B	Date 1-27-76		
No.	Date	Date	Map No.	Indexed	Date		

J.N. 003735

WHITEMAN AIRPORT

Borrow Site

Elevations on Slope stks
along (1050) Contour per PS# 44-48

Burkholder
Jones
Lund
Rodriguez

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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

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

Do not extend notes this side of this line.

F.B. 3807 Pg. 54 | Job No. 0037-35 | Division No. 11 | Notes Red. ___ | Plotted ___ | Profile No. ___
Survey of WHITEMAN AIRPORT | Date ___ | Date ___ | X-Sec. No. ___
Survey by BURKHOLDER Notes D.L.B. | Notes Chk'd. ___ | Checked ___
Indexed ___ | Date ___ | Date ___ | Date ___

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM # 1	1.49	1030 30		1028 81	(TBM # 1 El. = 1028.809, F.B. 3807-50)	
TOE SLOPE PROD - EAST			9 32	1020 98	(1" I.P. & C.E. Tag, Per pg # 44)	
T. B. M. # 1	9 96	1038 77		1028 81		
℄	9 52	1047 62	067	1038 10		
℄	8 54	1055 50	0 66	1046 96		
177' ± EAST TOE SLOPE	10 24	1061 13	4 61	1050 89	- 1004.0 = C-	46.9 To 1004 CONTOUR
℄	10 27	1070 68	0 72	1060 41		
2 E TOE SLOPE			3 50	1067 18	- 1004.0 = C-	63.2 To 1004 CONTOUR
℄	0 95	1070 97	0 66	1070 02		
℄	3 40	1064 02	10 35	1060 62		
No. 2 (10) TOP SLOPE	10 82	1064 12	10 72	1053 30	10 OFF TOP SLOPE	
℄	11 41	1075 04	0 49	1063 63		
℄	11 54	1086 09	0 49	1074 55		
No. 2 A (10) TOP SLOPE	10 95	1090 90	6 14	1079 95	10 OFF TOP SLOPE	
℄	3 27	1093 62	0 55	1090 35		
℄	0 30	1088 26	5 66	1087 96		
TOE SLOPE 30'± WEST	11 35	1091 57	8 04	1080 22	-1004.0 = C -	76.2 To 1004 CONTOUR
℄	10 72	1099 84	2 45	1089 12		
199'± WEST PROD	11 54	1101 73	9 65	1090 19	-1004.0 = C-	86.2 To 1004 CONTOUR
℄	11 08	1110 03	2 78	1098 95		
(10) 2 - D			7 93	1102 10	10 OFF TOP SLOPE	

76-L-298 CE 307 8-70

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.		
(D) 2-D	9 21	1111 31		1102 10	10 OFF TOP SLOPE	
P	9 61	1120 26	10 66	1110 65		
(D) 2-C	7 48	1119 85	7 89	1112 37	10 OFF TOP SLOPE	
(D) 2-B	0 45	1115 41	4 89	~~1114 96~~	10 OFF TOP SLOPE, No Good, New El. = 1114.41	
P	3 03	1107 48	10 95	1104 45		
P	5 09	1102 94	9 63	1097 85		
P	3 34	1097 33	8 95	1093 99		
T.B.M. #4			10 08	1087 25	T.B.M. #4 EL. = 1087.29, F.B. 3807-50	

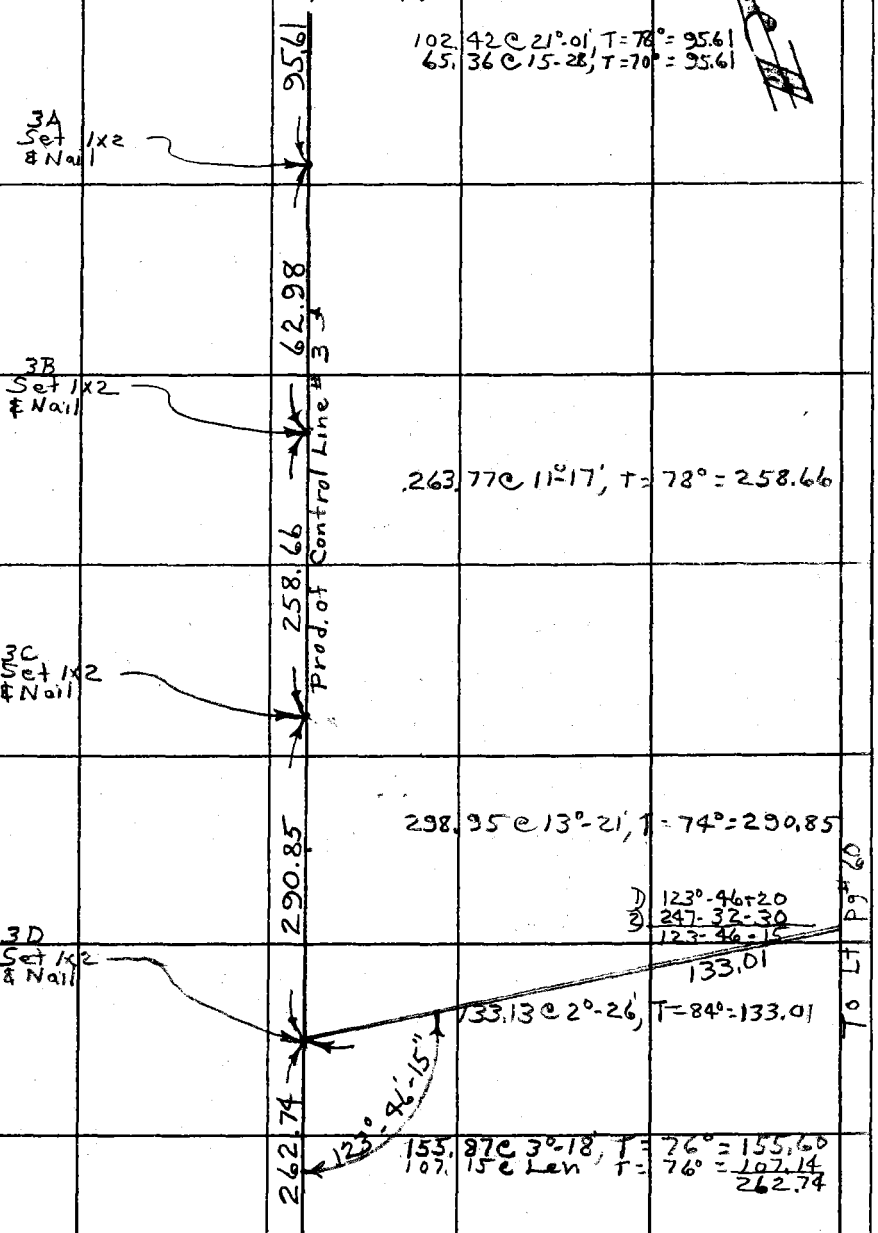
Profile Notes Red ____ Plotted ____ Job No. 0237.35 Division No. 11 F. B. 3807 PG. 55
No. ____ Date ____ Date ____ Survey of WHITEMAN AIR PORT
X-Sec. ____ Notes Chk'd. ____ Checked ____ Survey by BUSKHOLTER Notes ____ Date 1-27-76
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Borrow site

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN0037.35 Tape 28 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 1-30-76
Date	Indexed

F. B. 3807 PG. 57

To Top Rt. pg#43



To Top pg#58

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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#810 3-68

F. B. 3807 PG. 58

To Bot. pg# 57

4.67 Lev. T = 80° = 4.67

262.74

Prod of Control Line #3

3E
Set 1X2
& Nail

D 103°-08-10"
D 52-32-45
D 258-49-25
103-08-14

103°-08'-14"

4.67

3F = BMWA-4
Set 2" I.P. Conc.
Plug & C.E. Tag
Flush 2" N of
of S'W fence @
Contr. Equip. Yard.
Elev. = 1007.193, Pg# 40

Cut off Line

994.83

To Lt. pg# 59

297.49 @	1°-04'	T = 80°	=	297.43
287.95 @	2-38'	T = 80°	=	287.64
166.65 @	3-20'	T = 80°	=	166.37
122.71 @	4-20'	T = 80°	=	122.36
35.56 @	Lev.	T = 80°	=	35.56
85.47 @	Lev.	T = 80°	=	85.47
				994.83

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

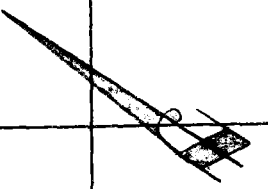
Do not extend this side of this line.

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

Borrow Site

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 0037.35 Tape 28 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 1-30-76
Date	Indexed R. M. PALMER JAN 5 '77

F. B. 3807 PG. 59



Fd. 1" I.P. Conc. Plug & C.E. Tag 12" dn. Per F.B. 3807-8

40.00

Fd. 1" I.P. Conc. Plug & C.E. Tag Flush Per F.B. 3807-8 @ fence Cor.

D 76°-52'-10"
(2) 307-28-10
(3) 101-12-10
76-52-02

925.08 Calc.

(1069.82) F.B. 3807-7,8

76°-52'-02"

To Rt. Pg #58

994.83 Cut off Line

Set 1x2 & Nail

Old Bndy Line

144.74 Len. = 84° = 144.74

144.74M

Fd. 1" I.P. Conc. Plug & C.E. Tag 12" dn. Per F.B. 3807-7

40.00

Fd. std L.A. Co. Sur. Mon. Mkd. Sta. 4, 14" dn. Per F.B. 3807-7

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

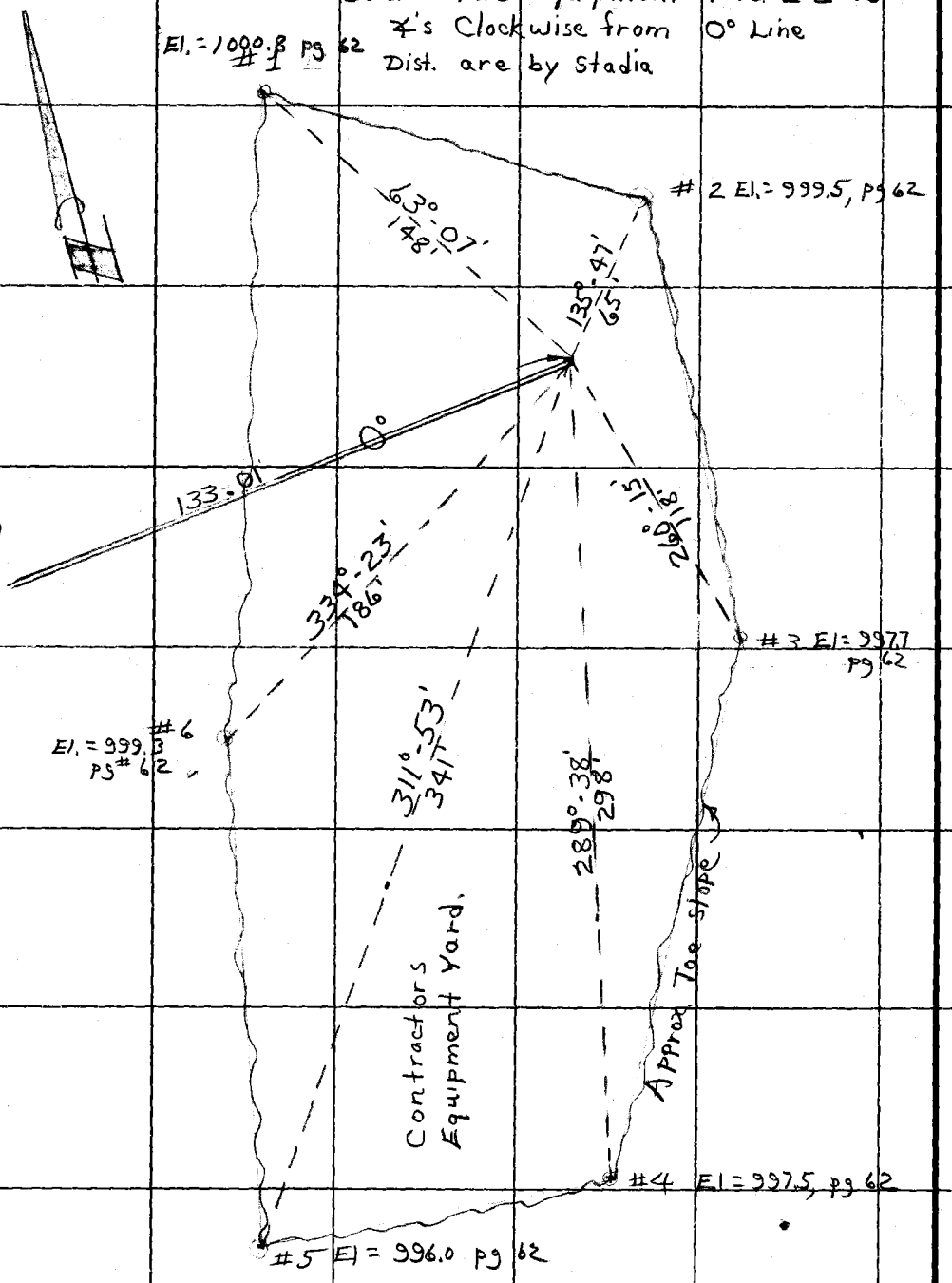
Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-68

F. B. 3807 Pg. 60

Location & Elev. @ Toe Slope in Contractors Equipment Yard 2-2-76
∡'s Clockwise from 0° Line
Dist. are by Stadia



PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Profile No.	Notes Red	Plotted	Job No. 0037.35	Division No. 11	F. B. 3807	PG. 61
	Date	Date	Survey of Whiteman Airport.			
X-Sec. No.	Notes Chk'd.	Checked	Survey by Burkholder	Notes D.L.B.	Date 2-2-76	
	Date	Date	Map No.	Indexed	Date	

J.N. 0037.35

WHITEMAN AIRPORT

Borrow site

Elev. @ Contractors Equipment Yard.

Burkholder
Jones
Lynd
Rodriguez.

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 8-70

F. B. 3807 PG. 62 | Job No. 0037.35 Division No. 11 Notes Red ____ Plotted ____ Profile

Survey of Whiteman Airport Date 2-2-76 Date ____ No. ____

Survey by Burkholder Notes D.L.B. Notes Chk'd. ____ Checked ____ X-Sec.

Indexed ____ Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 8-70

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.-WA-4				1007.193	B.M.-WA-4 AIRPORT, S.W. COR. CONTROL TOWER CONC. PLUG & C.L. TAG, F.B. 3807-58	F.B. 3807-40, WHITEMAN AIRPORT YARD, A 2" I.P.
+				998.25		
No. 1				1000.8		
No. 2				999.5		
No. 3				997.7		
No. 4				997.5		
No. 5				996.0		
No. 6				999.3		
+				998.41		
B.M.-WA-4				1007.19	B.M. WA-4	SEE ABOVE

Borrow Site

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 0037.35 Tape 28 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D. L. B. Date 3-24-76
Date	Indexed I. M. PALMER JAN 77

F. B. 3807 PG. 63

J.N. 0037.35

WHITEMAN AIRPORT
Borrow site
Location of Additional Slope
Stakes Above 1050 Contour
@ Temporary Top of Cut

Burkholder
Jones
Lund
R.R. Rodriguez

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

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F309S CE#310 3-68

F. B. 3807 PG. 64

Reference
Whiteman Airport
Interim Grade plan

R = 586'
Set 1" I.P. Conc
Plug & C.E. Tag
N 208,318.49
E 164,309.90

WA-1
Fd. C.S. Mon. 6" UP
Per F.B. 3807-42

P.L.L.
4' offset
Set 1x2 & Nail on 17.30' offset
Set 1x2 & Nail on 4' offset
Fd. 1x2 & Nail F.B. 3807-45
Fd. 2" I.P. & C.E. Tag F.B. 3807-16.45
17.30
94°49'40"
31451
62°00' OK
60°-48'-42" Adj.
57°-18'-41" Adj.
49°-46'-35" Adj.
41°-48'-06" Adj.
35° OK-30'
26°-01'-12" Adj.
Fd. 1" I.P. & C.E. Tag, F.B. 3807-45

R = 320
Set 1x2 & Nail
N 208,129.10
E 164,058.80
See PG. #30 for slope stks radiating from this pt.

586'
506'
456'
410'
Top Cut Set 1" I.P. El. = 1150.4 Mkd. C-2.4 C-88°@2-1
Top Cut Set 1" I.P. El. = 1125.5 Mkd. C-0.5 C-65°@2-1
Top Cut Set 1" I.P. El. = 1022.7 Mkd. F-0.3 C-40°@2-1
Top Cut Set 1" I.P. El. = 1055.3 Mkd. F-0.7 Lev.
26.70 @ 8°-58', T = 64° = 26.37

Top Cut Set 2" I.P. Elev. = 1127.5 Mkd. C-2.5 C-65°@2-1
Top Cut Set 2" I.P. Elev. = 1102.3 Mkd. C-2.3 C-40°@2-1
To Lt. PG #70

T-1148 Set 1x2 El. = 1148, Pg 66
T-1125W Set 1x2 El. = 1125, Pg 66.
T-1125E Set 1x2 El. = 1125, Pg 66
T-1100W Set 1x2 El. = 1100, Pg 66
T-1100E Set 1x2 El. = 1100, Pg 66
T-1125
T-1100
T-1060
Top of Cut
T-1060E Set 1x2 & Nail Elev. = 1060.0 Per Pg #67

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

F. B. 3807 PG. 65

Profile No.	Notes Red Date	Plotted Date	Job No. 003735	Division No. 11
			Survey of Whiteman Airport	
X-Sec. No.	Notes Chk'd. Date	Checked Date	Survey by Burkholder, Notes [illegible]	Date 3-25-76
			Map No.	Indexed Date

J.N. 003735

WHITEMAN AIRPORT

Borrow site

Elev. on Top Slope Sills.

Above 1050 Contour

Location pg# 64

Per Interim Grade Plan.

Burkholder
Jones
Lund
Rodriguez

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.		
2F-10	10 59	1088 74		1078 15	10' offset 1x2, El.=1078.15, F.B. 3807-48	
T-1060W			6 98	1081 76	1x2@1060 Contour	
TP	10 90	1099 06	0 58	1088 16		
TP	11 21	1108 30	1 97	1097 09		
T-1100W			8 30	1100 0	Loc. Adj. 4.25' w'ly & radialy	
TP	11 53	1119 53	0 30	1108 00		
TP	10 82	1130 01	0 34	1119 19		
T-1125 W			5 01	1125 0	Loc. Adj. 1.5' E'ly & Radialy	
TP	11 63	1140 61	1 03	1128 98		
TP	9 80	1149 74	0 67	1139 94		
T-1148			1 73	1148 0	Loc. Adj. 1.6' E'ly & Radially & 1.7 N'ly	
TP	0 51	1138 78	11 47	1138 27		
TP	1 14	1128 77	11 15	1127 63		
T-1125E			3 77	1128 0	Loc. Adj. 2.4' w'ly & Radialy	
TP	0 42	1117 73	11 46	1117 31		
TP	1 65	1107 99	11 39	1106 34		
T-1100E			7 99	1100 0	Loc. Good for Elev.	
TP	0 67	1097 78	10 88	1097 11		
TP	0 28	1086 80	11 26	1086 52		
TP			11 51	1075 29		

F. B. 3807 PG. 66 Job No. 0037.35 Division No. 11 Notes Red Plotted Profile
Survey of Whiteman Airport Date 3-25-76 Date No.
Survey by Burkholder Notes D.L.B. Notes Chk'd. Checked X-Sec.
Indexed Date Date Date No.

76-L-298 CE 307 8-70

58.12

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.		
R	0 29	1075 58		1075 29	R Proceeding BS	
R	0 22	1064 63	11 17	1064 41		
T-1060E			4 63	1060.0	Loc. Adj. 1.5' E'ly & Radially	
TBM #3			6 60	1058 03	1" I.P. & Tag, El = 1058.12, Per F.B. 3807-50	

Profile Notes Red ____ Plotted ____ Job No. 003735 Division No. 11 F. B. 3807 Pg. 67

No. ____ Date ____ Date ____ Survey of Whiteman Airport

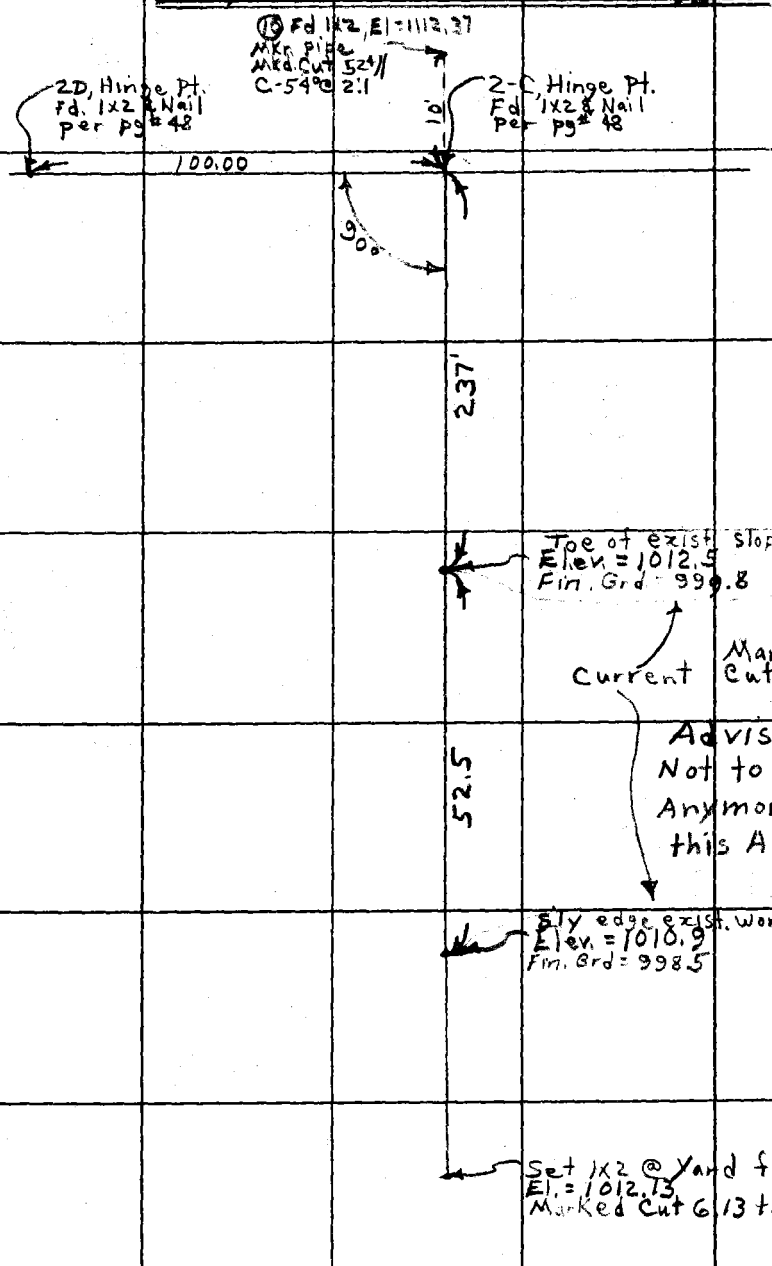
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes ____ Date 3-25-76

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date May 5 '77

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN0037.35 Tape 28 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 3-25-76
Date	Indexed

F. B. 3807 PG. 69

Slope Check @ Sta 2C Per pg# 48



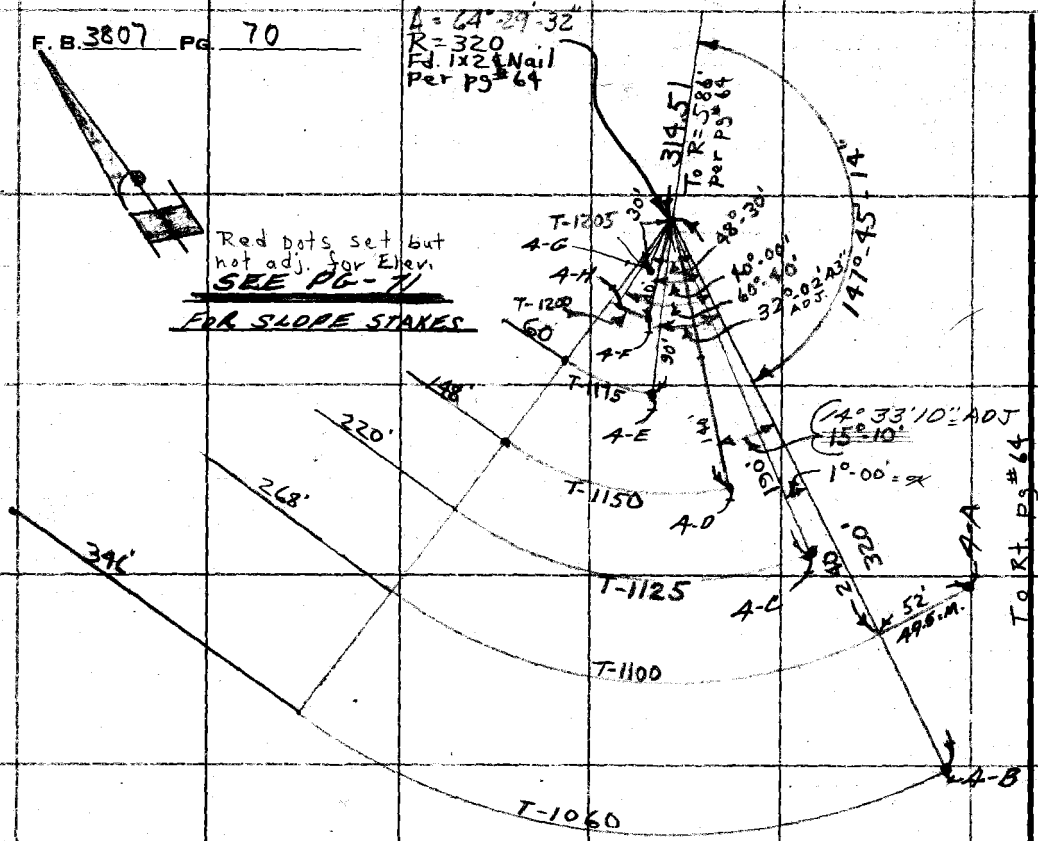
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 3807 PG. 70



Red dots set but not adj. for Elev.

SEE PG-71

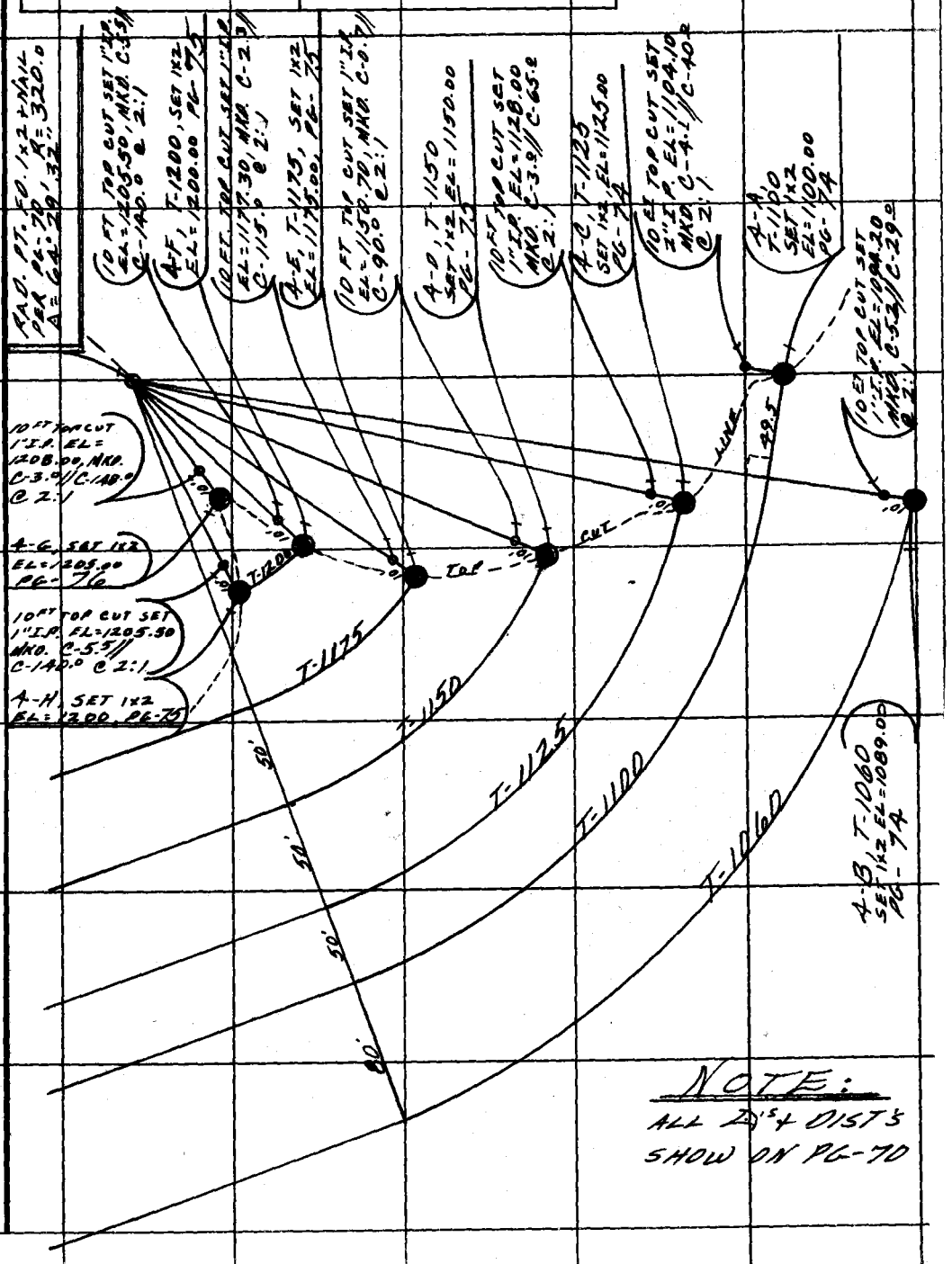
FOR SLOPE STAKES

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of WHITEMAN AIRPORT	F. B. 3807 PG. 71
Map No.	JN 0037-35 Tape 168 Std 84 °F	
Office Work	Surveyed by M. E. WACKER	
Checked	Notes M. E. W. Date JUNE-77	
Date	Indexed G. D. BAILEY JUN 8 1978	



NOTE:
ALL D's + DIST'S SHOW ON PG-70

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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

Profile No.	Notes Red	Plotted	Job No. 0037.35	Division No.	F. B. 3807	Pg. 73
	Date	Date	Survey of WHITEMAN AIRPORT			
X-Sec. No.	Notes Chk'd.	Checked	Survey by WACKER	Notes N.S.	Date 6-7-72	
	Date	Date	Map No.	Indexed G. D. BAILEY	Date JUN 8 1972	

J.N. 0037.35

WHITEMAN AIRPORT

BORROW SITE

ELEVATIONS ON TOP SLOPE STAKES
ABOVE 1050 CONTOUR

LOCATION PG. # 70 & 71
PER INTERIM GRADE PLAN

WACKER M.
SMITH H.
MOORE R.

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T-1100 W				1100.00	1x2 FB. 3807-66	ELEV. = 1100.0
	7.24	1107.24				
4 "A" (T1100)(RP)			3.14	1104.10	2" I.P. 10.0 N'LY HINGE POINT T1100-4A	
T1100 "4A" T.P.			7.24	1100.00	1x2 HINGE POINT T1100-4A {LOCATION ADJ. 2.5' W'LY}	
	2.16	1102.16				
T.P.			10.53	1091.63		
	8.05	1099.68				
T-1060 "4B" (R.P.)			5.48	1094.20	1" I.P. 10.0 N'LY HINGE POINT T1060-"4B"	
T1060-4B T.P.			10.68	1089.00	1x2 HINGE POINT T1060-"4B".	
	11.30	1100.30				
T.P.			0.12	1100.18		
	11.60	1111.78				
T.P.			0.37	1111.41		
	11.15	1122.56				
T.P.			3.02	1119.54	1x2 N. EDGE DIRT RD.	
	10.19	1129.73				
T1125-4C (R.P.)			1.73	1128.00	1" I.P. 10.0 N'LY HINGE POINT T1125-"4C"	
T1125-"4C" T.P.			4.73	1125.00	1x2 HINGE POINT T1125-4C (DUG IN SIDE OF HILL BY ROAD.)	
	11.67	1136.67				
T.P.			0.96	1135.71		

F. B. 3807 PG. 74 Job No. 0037.35 Division No. Notes Red Plotted Profile
Survey of WHITEMAN AIRPORT Date Date No.
Survey by WACKER Notes N. SMITH Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date JUN 8 1976 Date Date No.

76-L-298 CE 307 8-70

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED IKK, 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. (1135.71)		
	11.83	1147.54				
T.P.			0.33	1147.21		
	10.93	1158.14				
T 1150 "4D" (R.P.)			7.44	1150.70	1" I.P. 10.0 N'LY OF HINGE PT. T 1150 "4D"	
T 1150 "4D" T.P.			8.14	1150.00	1X2 HINGE PT. T 1150 "4D" LOCATION ADJ. 1.5 E'LY	& RND.
	11.33	1161.33				
T.P.			1.48	1159.85		
	10.53	1170.38				
T.P.			0.34	1170.04		
	11.55	1181.59				
T 1175 4E (R.P.)			4.29	1177.30	1" I.P. 10.0 N'LY OF HINGE PT. T 1150 "4E"	
T 1175 4E T.P.			6.59	1175.00	1X2 HINGE PT. T 1175 "4E" LOCATION ADJ. 1.5 E'LY & RND.	
	10.74	1185.74				
T.P.			0.42	1185.32		
	11.80	1197.12				
T.P.			0.90	1196.22	1X1 NEAR BUSH (@ TOP OF HILL IN SADDLE)	
	10.59	1206.81				
T 1200 "4F" (R.P.)			1.31	1205.50	1" I.P. 10.0 N'LY OF HINGE PT T 1200 "4F"	
T 1200 "4F" (H.P.)			6.81	1200.00	1X2 HINGE PT. T 1200 "4F"	
T 1200 4H (R.P.)			1.31	1205.50	1" I.P. 10.0 N'LY OF HINGE PT. T 1200 "4H"	
T 1200 4H (H.P.)			6.81	1200.00	1X2 HINGE PT. T 1200 "4H"	

Profile Notes Red ____ Plotted ____ Job No. 0037 35 Division No. ____
No. ____ Date ____ Date ____ Survey of WHITE KNIGHT AIRPORT
X-Sec. Notes Chk'd. ____ Checked ____ Survey by WACKER Notes N.S. Date 6-8-77
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 3 1977

F. B. 3807 PG. 75

76-L-298 CE 307 8-70

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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. 1206.81	F. S.	ELEV.		
T1205 "4G" T.P.			1.81	1205.00	1X2 HINGE PT. T1205 "4G"	
	9.29	1214.29				
T1205 4G (R.P.)			6.29	1208.00	1" I.P. 10.0 N'ly HINGE PT. T 1205-"4G"	
T.P.			1.34	1212.95	1X2 EN. RAD. PT. FB. 3807 - 64, 70	
	0.66	1213.61				
T.P.			11.76	1201.85		
	1.29	1203.14				
T.P.			11.66	1191.48		
	0.92	1192.40				
T.P.			11.40	1181.00		
	0.50	1181.50				
T.P.			11.33	1170.17		
	0.38	1170.55				
T.P.			11.57	1158.98		
	0.65	1159.63				
T1148			11.68	1147.95	1X2 FB. 3807-66 ELEV. 1148.0	

F. B. 3807 PG. 76 | Job No. 0037.35 | Division No. | Notes Red | Plotted | Profile
Survey of WHITEMAN AIRPORT | Date | Date | No.
Survey by WACKER | Notes N. Smith | Notes Chk'd. | Checked | X-Sec.
Indexed G. D. BAILEY | Date JUN 8 1978 | Date | Date | No.

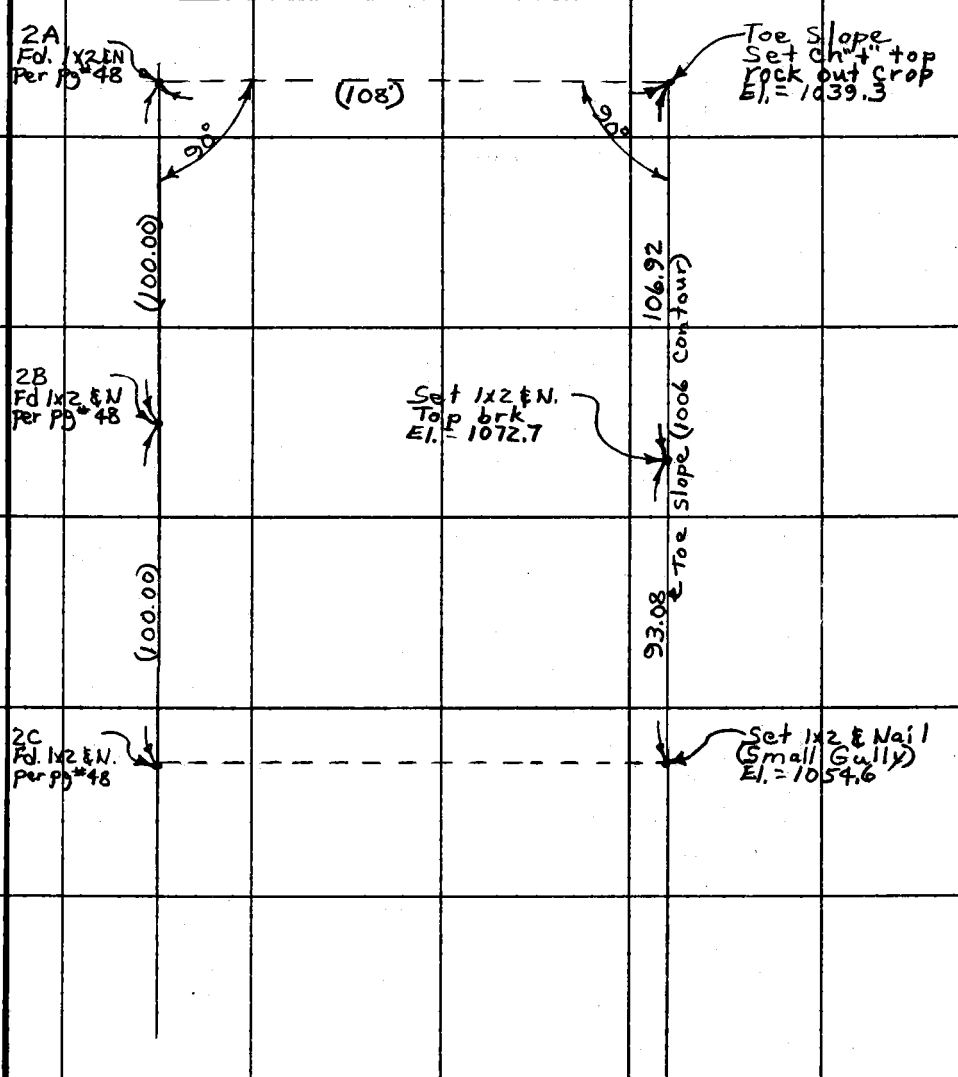
1007.193

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 0037.35 Tape Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 8-25-77
Date	Indexed D. BAILEY JUN 8

F. B. 3807 PG. 77

8-25-77

Slope Check @ Sta 2A, 2B, 2C Per pg* 48



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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-69

Notes Ck'd by JF	Survey of WHITEMAN AIRPORT	F. B. 3807 PG. 79
Map No.	JN 1510.96 Tape Std °F	
Office Work	Surveyed by M. E. WACKER	
Checked	Notes C.A. PYLE Date 5/5/81	
Date	Indexed H. HOLMAN MAY 14 1981	

WHITEMAN AIRPORT

TOPOGRAPHY CONTROL

J.N. 1510.96

REFERENCES

FB 20405-9, 10,

FB 2689-96

PARTY

M.E. WACKER

C.A. PYLE

J.R. FALSEY

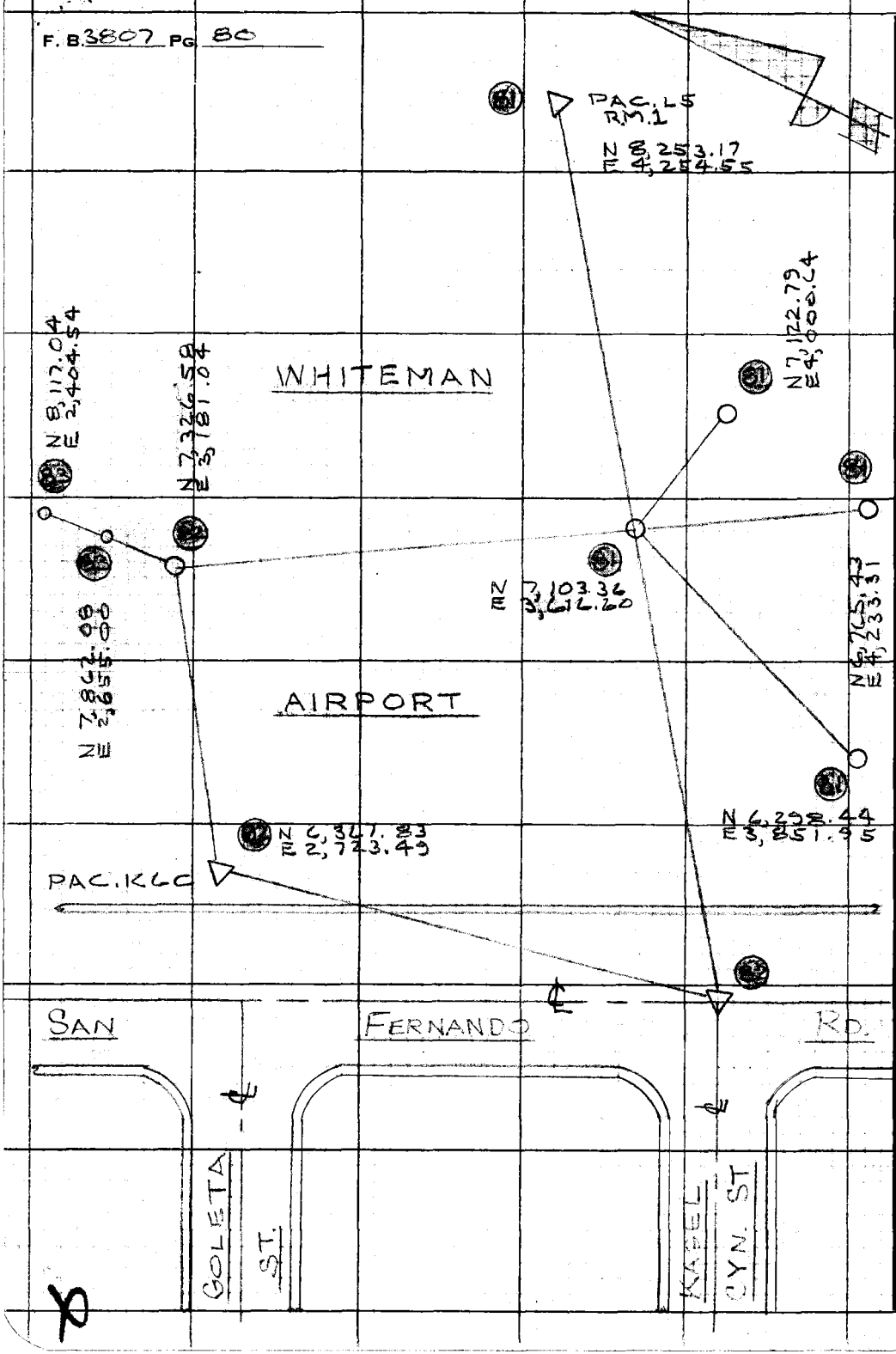
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3807 PG. 80



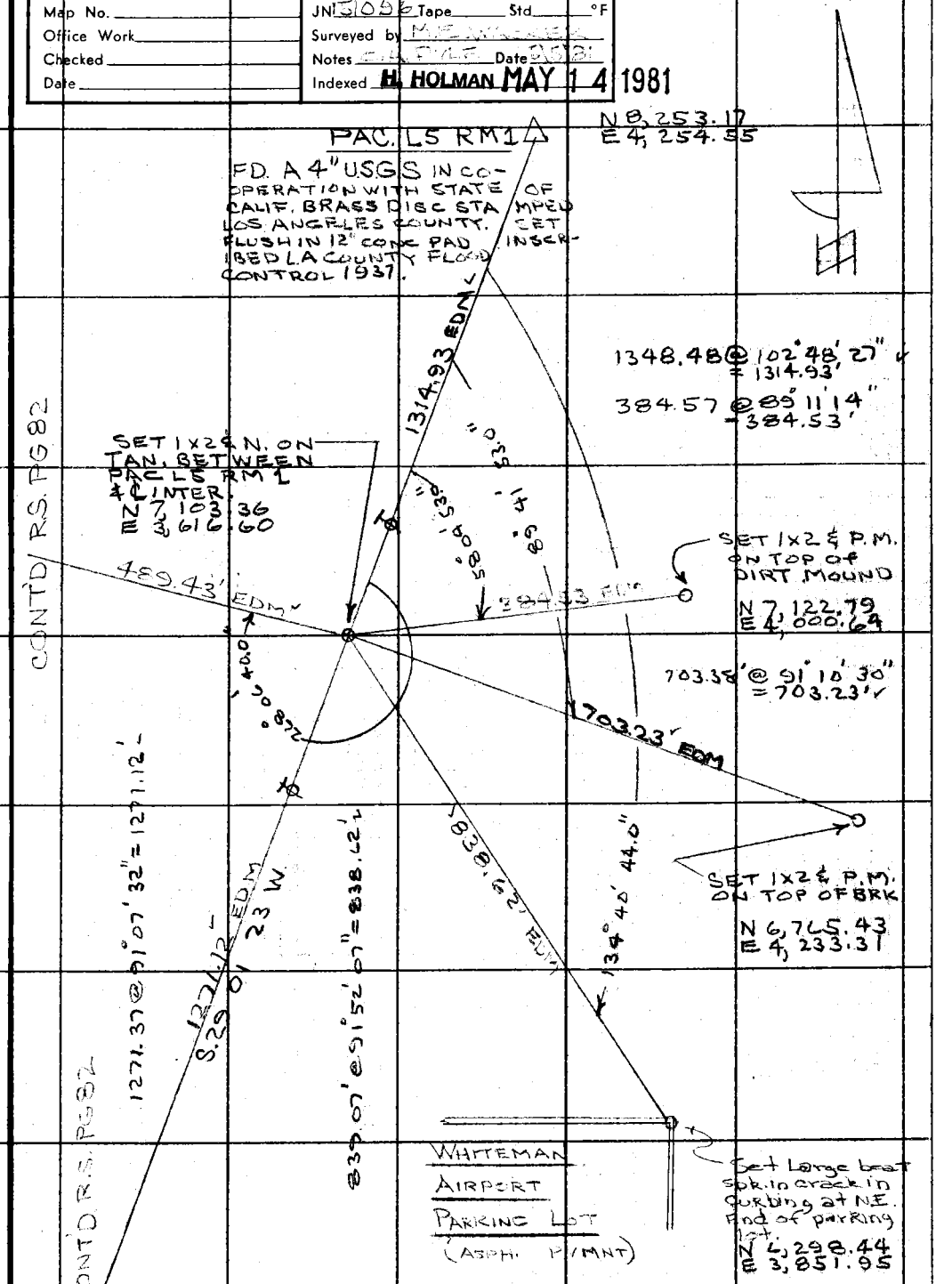
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by J.F	Survey of WHITEMAN AIRPORT
Map No.	JN 5106 Tape Std °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed H. HOLMAN MAY 14 1981

F. B. 3907 PG. 81



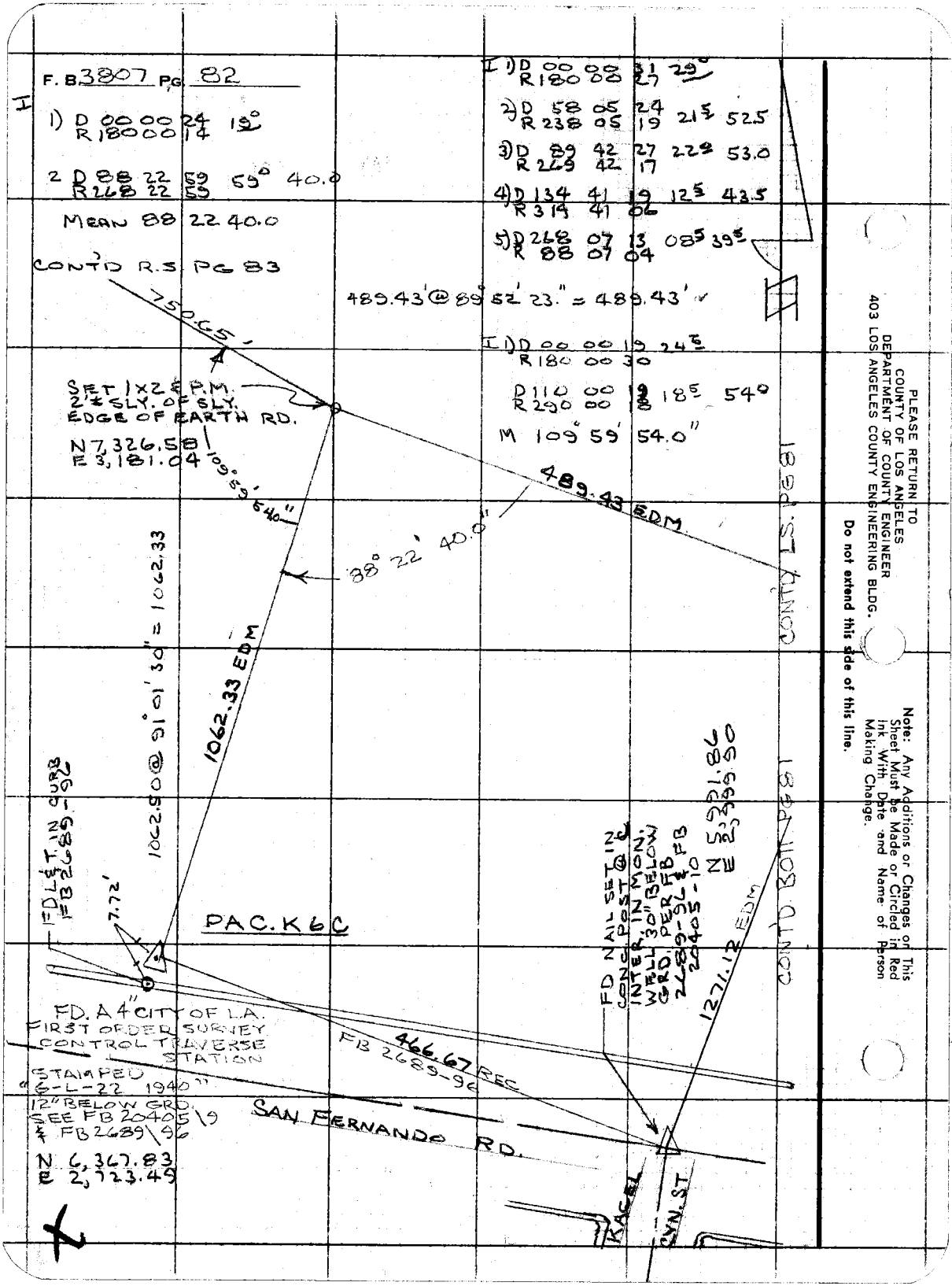
NOTE: FOR DIRECTIONS SEE PG. 82

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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CE#309S CE#310 3-69



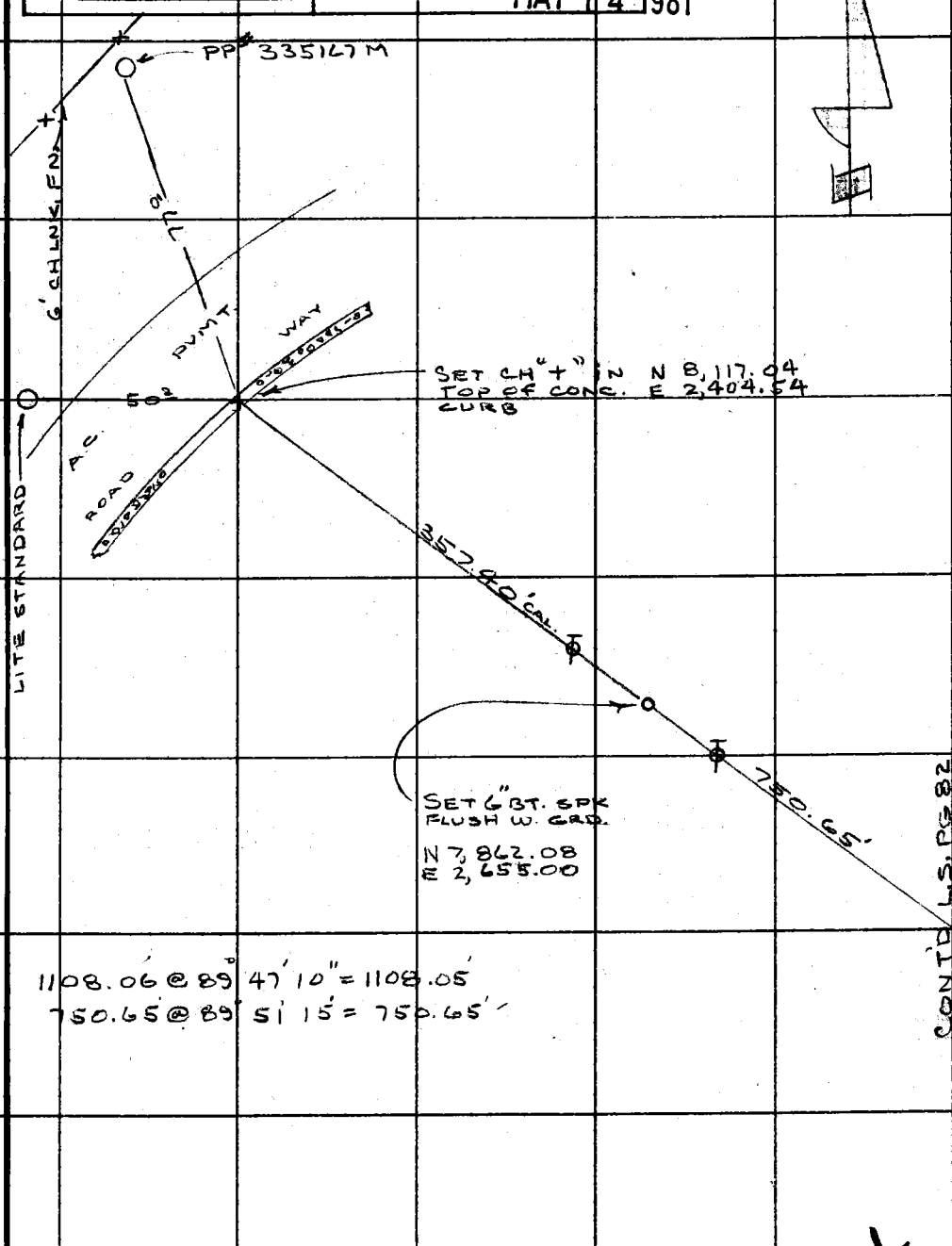
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by J F	Survey of WHITEMAN AIRPORT
Map No.	JN 5 10.56 Tape Std °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes C.A. PYLE Date 5/1/81
Date	Indexed H. HOLMAN MAY 14 1981

F. B. 380 PG. 83



1108.06' @ 89° 47' 10" = 1108.05'
750.65' @ 89° 51' 15" = 750.65'

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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3807 PG. 85

Profile No.	Notes Red	Plotted	Job No. 1510.96	Division No.
	Date	Date	Survey of	
X-Sec. No.	Notes Chk'd.	Checked	Survey by M.E. WACKER	Notes C. PYLE Date 5/14/81
	Date	Date	Map No.	Indexed H. HOLMAN Date MAY 14 1981

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

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

Do not extend notes this side of this line.

WHITEMAN AIRPORT

VERTICAL CONTROL

FOR

TOPOGRAPHY

J.N. 1510.96

STATION	B. S.	H. I.	F. S.	ELEV.
		REF: F.B. 3807 F.B. 2689		

PARTY
M. E. WACKER
C. A. PYLE
J. R. FALSEY

76-L-298 CE 307 8-70

X

76-L-298 CE 307 8-70

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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 J3				982 32	BMJ3: WLY. END OF WHITEMAN AIRPORT	
	193	984 25			ADMIN. PARKING LOT. BT. SPK. IN CURB @ ELY. END	
P			883	975 42	OF SIDEWALK TO OFFICE. (CURB CH. BM J3)	
	297	978 39			FB 3807-34	
BM. WA 1			676	971 63		
	747	979 10			BM. WA 1: N.E. COR. WHITEMAN AIRPORT PARKING	
P			105	978 05	LOT. P.K. SPK. IN LEAD. IN CONC. CURB. 1' WEST OF ℄ PT.	
	793	985 98			FB 3807-34	
CONTROL PT.			154	984 44	N 6,765.43 E 4,233.31 : A 1x2 & P.M. SET FL. ON TOP	
	11.36	995 80			OF BRK. FB 3807-81	
P			067	995 13		
	1078	1005 91				
CONTROL PT.			098	1004 93	N 7,122.79 E 4,006.64 : A 1x2 & P.M. SET FL. ON TOP OF DIRT	
	044	1005 37			MOUND FB 3807-81	
CONTROL PT.			647	998.90	N 7,103.36 E 3,616.60 : A 1x2 & N. SET FL. W. GRD. FB 3807-81	
	640	1005 30				
P			505	1000 25	N 7,326.58 E 3,181.04 : A 1x2 & P.M. SET FL. 2' ± SLY. OF SLY.	
	623	1006 48			EDGE OF EARTH RD. FB 3807-82	
CONTROL PT.			425	1002 23	N 7,862.08 E 2,655.00 : A 6" BT. SPK. SET FL. W. GRD. FB 3807-83	

Profile ____ No. ____ X-Sec. ____ No. ____

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

Survey of WHITEMAN AIRPORT TOPOG. Date 5/1/81 Date ____

Survey by ME WACKER Notes C.A. PYLE Notes Chk'd. ____ Checked ____

Indexed ____ Date ____ Date ____

FB 3807 PG 86

7

76-L-298 CE 307 5-66

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.		
CONTROL PT.				100223	N 7,862.08 : E 2,655.00 : A 6" BT. SPK. SET FL. W. GRD FB 3807-83	
	566	100789				
CONTROL PT.			363	100426	N 8,117.04 : E 2,404.54 : A CH. "+" ON TOP OF CURB FB 3807-83	
	644	101070				
P			296	100774		
	1019	101793				
T.B.M. 9A			1.96	101597	TBM 9A EL: 1015.97. FB 2689-110 : WHITEMAN AIRPORT, N.W. PARKING LOT, CONC. RESTROOM, L.A. CO. BLDG #4042. A P.K. IN LEAD IN CONC. STEP @ WATER FOUNTAIN	

X

Profile Notes Red ____ Plotted ____ Job No. 5105 Division No. ____
No. ____ Date ____ Date ____ Survey of WHITEMAN AIRPORT TOPOG.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by M.E. WACKER Notes C.A. PYLE Date 5/11/81
No. ____ Date ____ Date ____ Map No. ____ Indexed H. HOLMAN Date MAY 14 1981

F. B. 3807 PG. 87

PWFB 2016

23

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

Survey of Whiteman Airport F.B. 3607 Pg. 89
JN 1510.96 Tape EDM Std °F
Surveyed by Burkholder
Notes D.L.B. Date 4-27-82
Indexed H. HOLMAN NOV 23 1983

J.N. 1510.96
WHITEMAN AIRPORT
PHASE I
ENTRANCE ROAD

See pg# 95 for Bench Levels
See pg# 99 for 'X' Sections

GUIZADO
Burkholder
Sidwell
Jernigan

References
FB. 2250
FB. 2489
CSB. 775-1

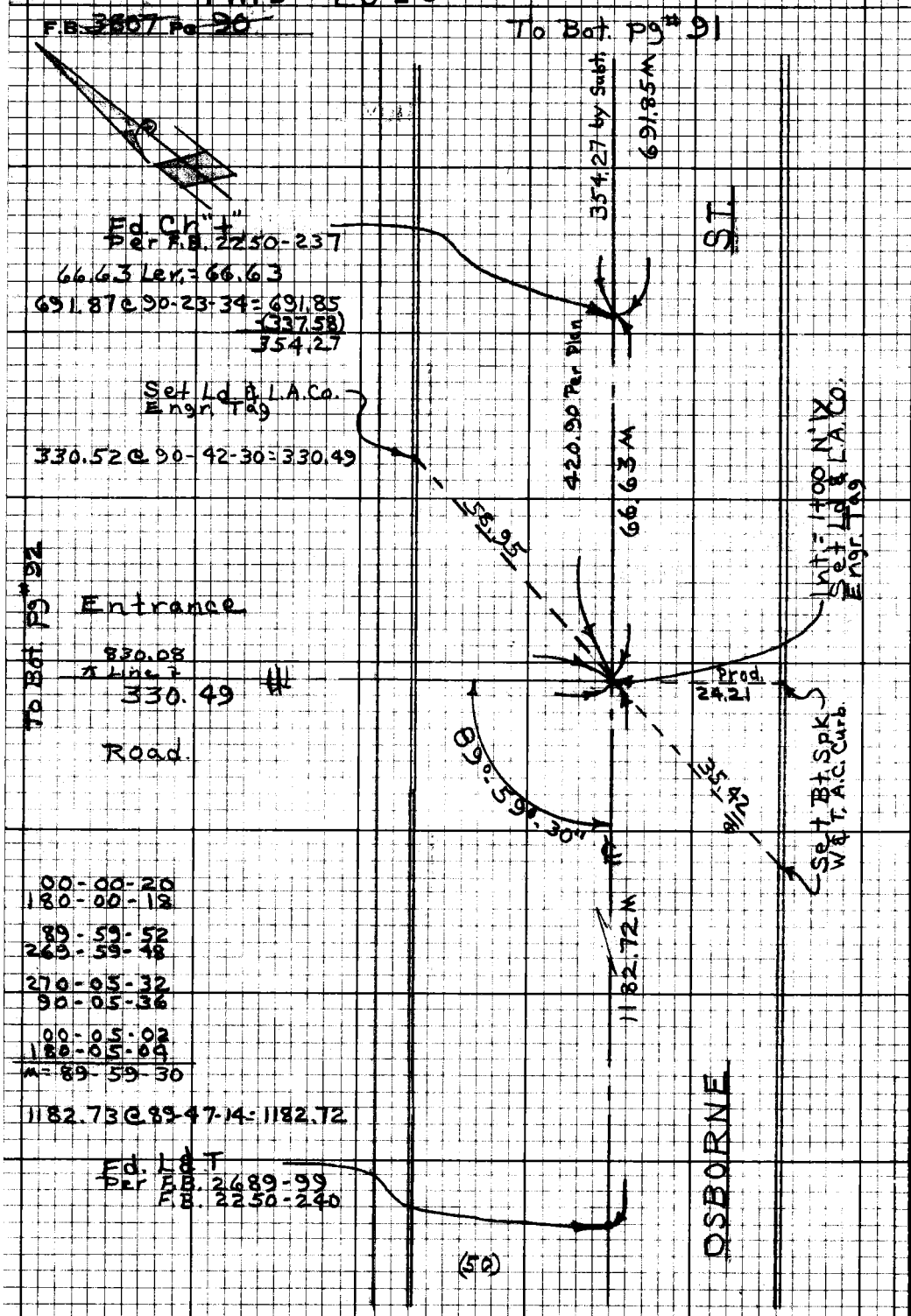
Constr. Plan
Spec # 4189, Sht 7 (March 1982)

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

Do not extend this side of this line.

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

765098 CE#310 9-67



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

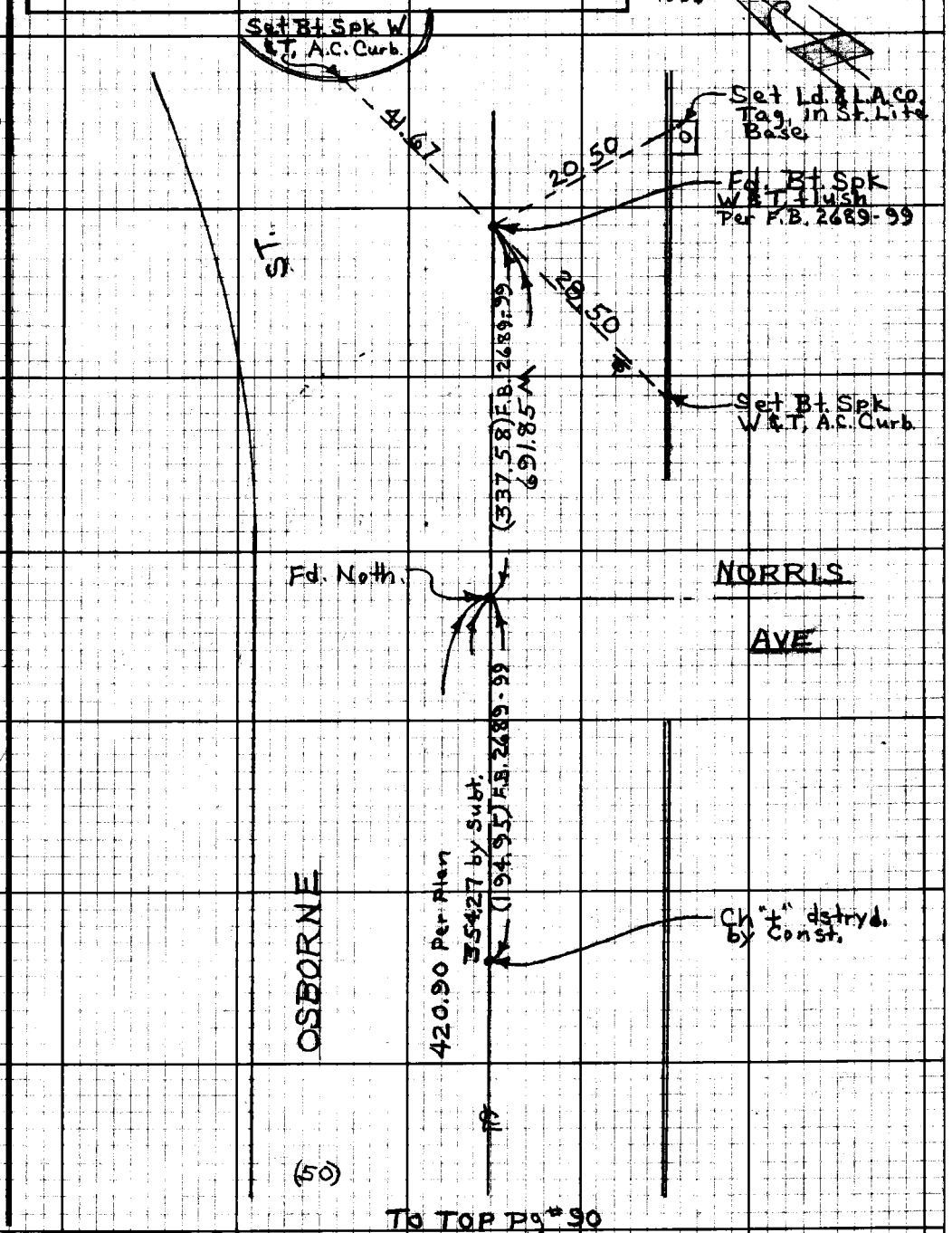
Do not extend this side of this line.

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

PWFB 2016 25

Notes Ck'd by	Survey of WHITEMAN AIRPORT
Map No.	JN Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 4-27-82
Date	Indexed H. HOLMAN NOV 23 1983

F.B. 3807 PG. 91



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

Do not extend this side of this line.

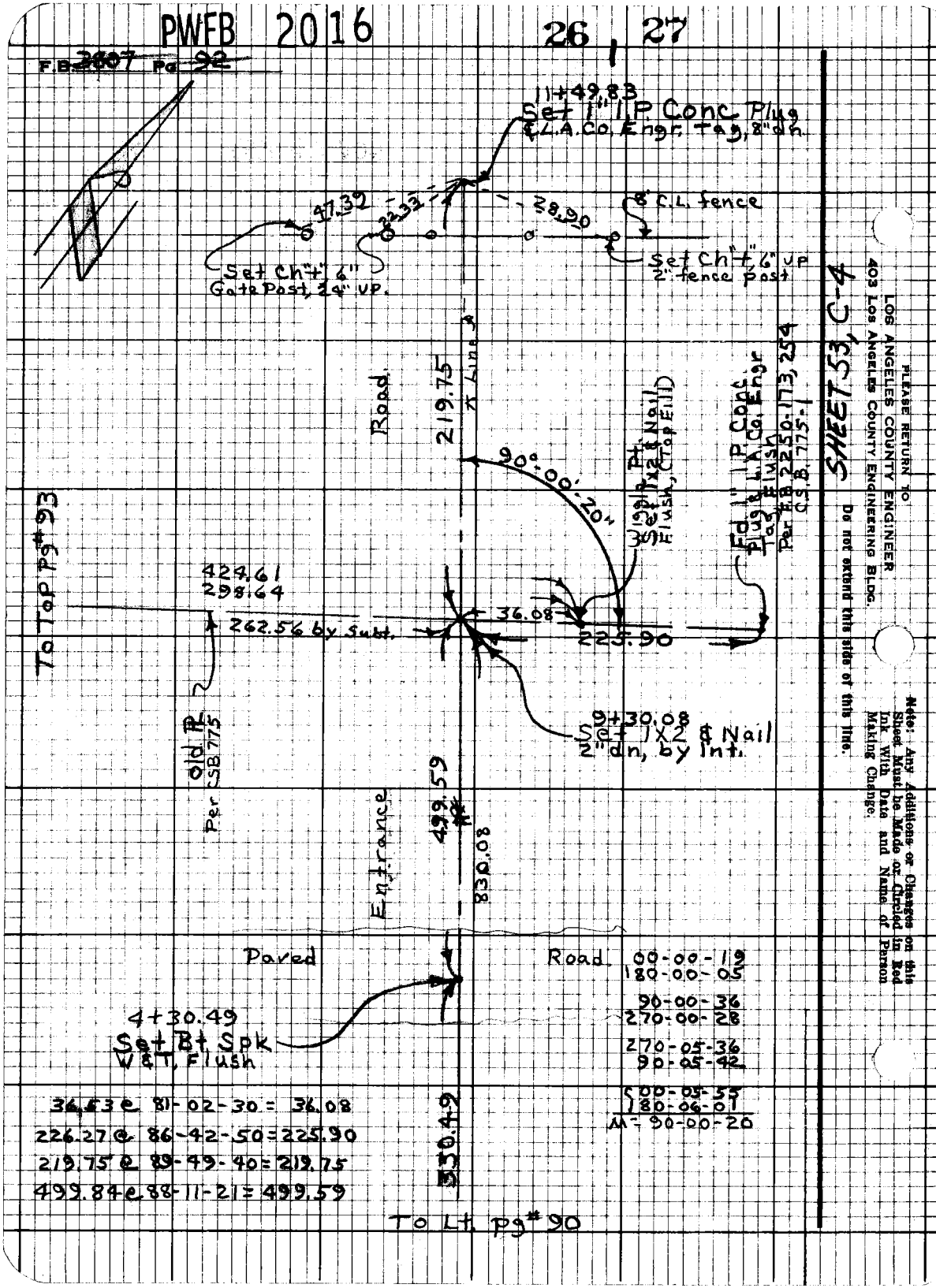
SHEET 53, C-4

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

76F3098 CE#310 9-67

PWFB 2016 26, 27

F.B. ~~2607~~ Pg ~~92~~



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

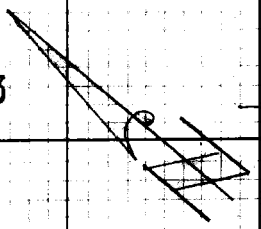
Do not extend this side of this line.

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

PWFB 2016 28

Notes Ck'd by	Survey of WHITEMAN AIRPORT
Map No.	JN 1510.96 Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes DL.B. Date 4-82
Date	Indexed H. HOLMAN NOV 23 1983

F.B. 3807 Pg. 93



To Lt. Pg # 92

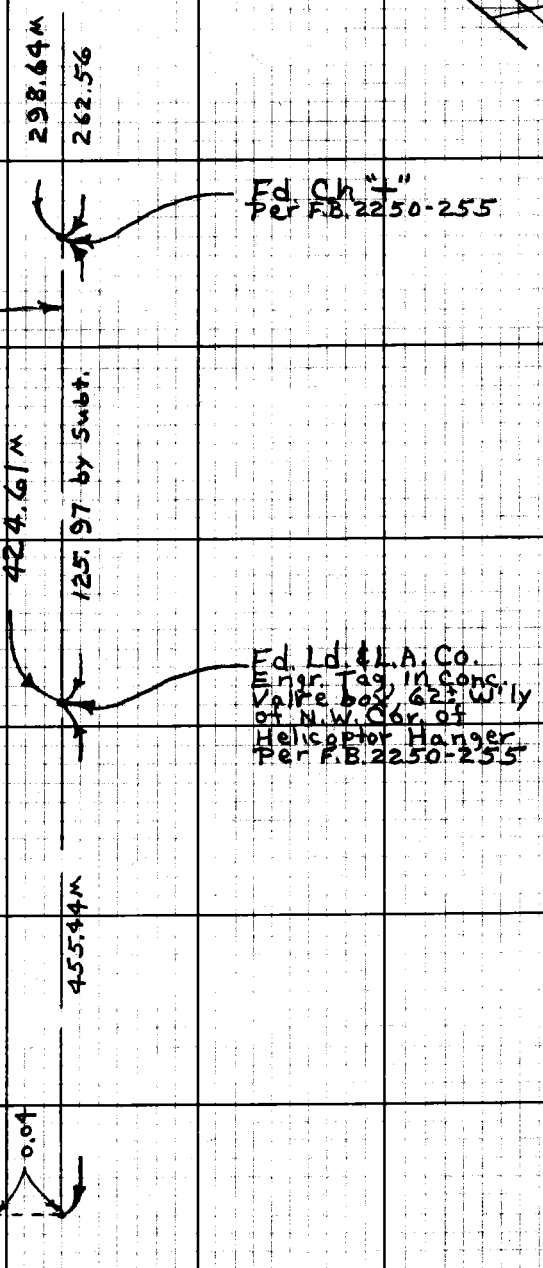
424.75 @ 91-28-54 = 424.61

298.86 @ 92-12-12 = 298.64

125.97

298.64
-36.08
262.56

SHEET 53, C-4



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

Do not extend this side of this line.

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

76F3098 CE#310 9.67

Profile	Notes Red	Plotted	Job No. 1510.36	Division No.	F. B. 3807	PG. 95
No.	Date	Date 4	Survey of Whiteman Airport			
X-Sec.	Notes Chk'd.	Checked	Survey by Burkholder	Notes D.L.B.	Date 4-82	
No.	Date	Date	Map No.	Indexed H. HOLMAN	Date NOV 23 1983	

J.N. 1510.96

WHITEMAN AIRPORT

PHASE I

Airport Entrance Road.

Bench Levels

Burkholder
Sidwell
Jernigan

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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 J-3 Fd.	3 192	985 509		982 317	BM J-3 El.= 982.32, F.B. 3807-34, W'ly end Whiteman Airport office Parking Lot. Bt Spk in Ld. in cb. @ easterly end of Sidewalk to office (Curb Ch BM J-3)
R	6 326	984 631	7 204	978 305	
R	3 730	984 030	4 331	980 300	
R (set)	2 828	977 870	8 988	975 042	
TBM	5 193	977 305	5 758	972 112	TBM Elev.= F.B. 3807-96, 1050' ± No. of ℄ Osborne St Airport entrance Rd. A 1" I.P. Conc. Plug & Co. ENGR. TAG PER FB 3807-92
R	3 006	975 346	4 965	972 340	
R	3 813	970 037	9 122	966 224	
R	1 205	964 129	7 113	962 924	
R (set)	2 067	957 172	9 024	955 105	Bt. Spk W&T
TBM	4 598	956 739	5 031	952 141	TBM Elev.= F.B. 3807-96, S.E. Cor. Communications Warehouse, Bt. Spk in Ld. Top Conc. Curb
TBM #1 (Fd)	7 552	956 563	7 728	949 011	TBM #1, Elev.= 949.119, F.B. 2250-230
R	4 779	956 920	4 422	952 141	S.E. Cor. Communications Bldg. Bt. Spk in Ld. in Conc. Sidewalk.
R	8 512	963 619	1 813	955 107	
R			0 695	962 924	

F. B. 3807 PG. 96 Job No. 151096 Division No. 45 Notes Red. Plotted Profile
Survey of Whiteman Airport Date 4-29-82 Date No.
Survey by Burkholder Notes D.L.B. Notes Chk'd. Checked X-Sec.
Indexed Date Date No.

76-L-298 CE 307 5-66

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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 line.

STATION	B. S.	H. I.	F. S.	ELEV.		
P	7 830	970 754		962 924	Bot pg# 96	
TP	8 273	975 754	3 273	967 481		
TP. (SET)	4 731	977 152	3 333	972 421		
TBM			5 046	972 106	TBM ELEV. = 972.112, FB 3807-96, NEW AIRPORT ENTRANCE RD.	
T.P	5350	97 7456	2 420	975 036		
T.P.	8942	983 978	6 065	977913		
TP.	3953	981 866	4 564	977302		
T.P.	6 098	983 400	3 183	980217		
FD. BM J-3	6082	986299	4 000	982299	BM. J-3 EL=982.317 FB 3807-34 SEE PG. 96 FOR DESCRIPTION.	

Profile Notes Red ____ Plotted ____ Job No. 1510.96 Division No. ____
No. ____ Date ____ Date ____ Survey of Whiteman Airport
X-Sec. ____ Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes DLB Date 4-82
No. ____ Date ____ Date ____ Map No. ____ Indexed H. HOLMAN Date NOV 23 1983

F. B. 3807 PG. 97

Notes Ck'd by	Survey of WHITEMAN AIRPORT
Map No.	JN 1510.96 Tape EDM Std. °F
Office Work	Surveyed by BURKHOLDER
Checked	Notes Date 4-82
Date	Indexed H. HOLMAN NOV 23 1983

F. B. 3807 PG. 99

J.N. 1510.96

WHITEMAN AIRPORT
PHASE I

AIRPORT ENTRANCE ROAD

LOCATION OF IMPROVEMENTS
AND
ELEVATIONS

Guizado
Burkholder
Sidwell
Jernigan

Location & Elev. Calc.
Using Monroe 325
Recorded on EDM Tape #22
File 1, Bl. 1 to File 15 Bl. 2

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend this side of this line.
Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610
76F-3095 CE#310 12/79

0+75.79
24.21

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

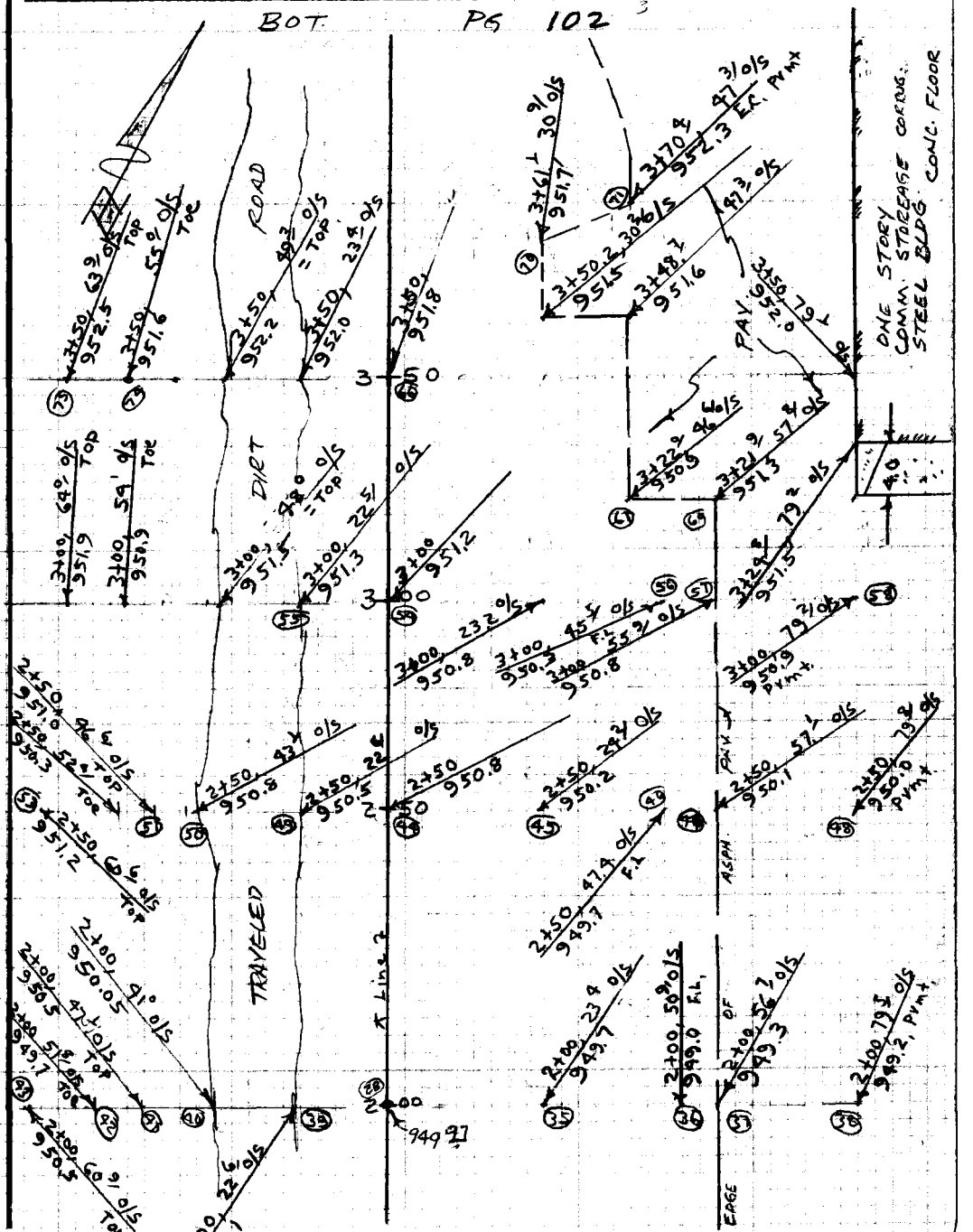
Do not extend this side of this line.

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

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 1510.96 Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 4-82
Date	Indexed H. HOLMAN NOV 23 1983

F. B. 3807 PG. 101

BOT. PG 102



LT. PG. 100

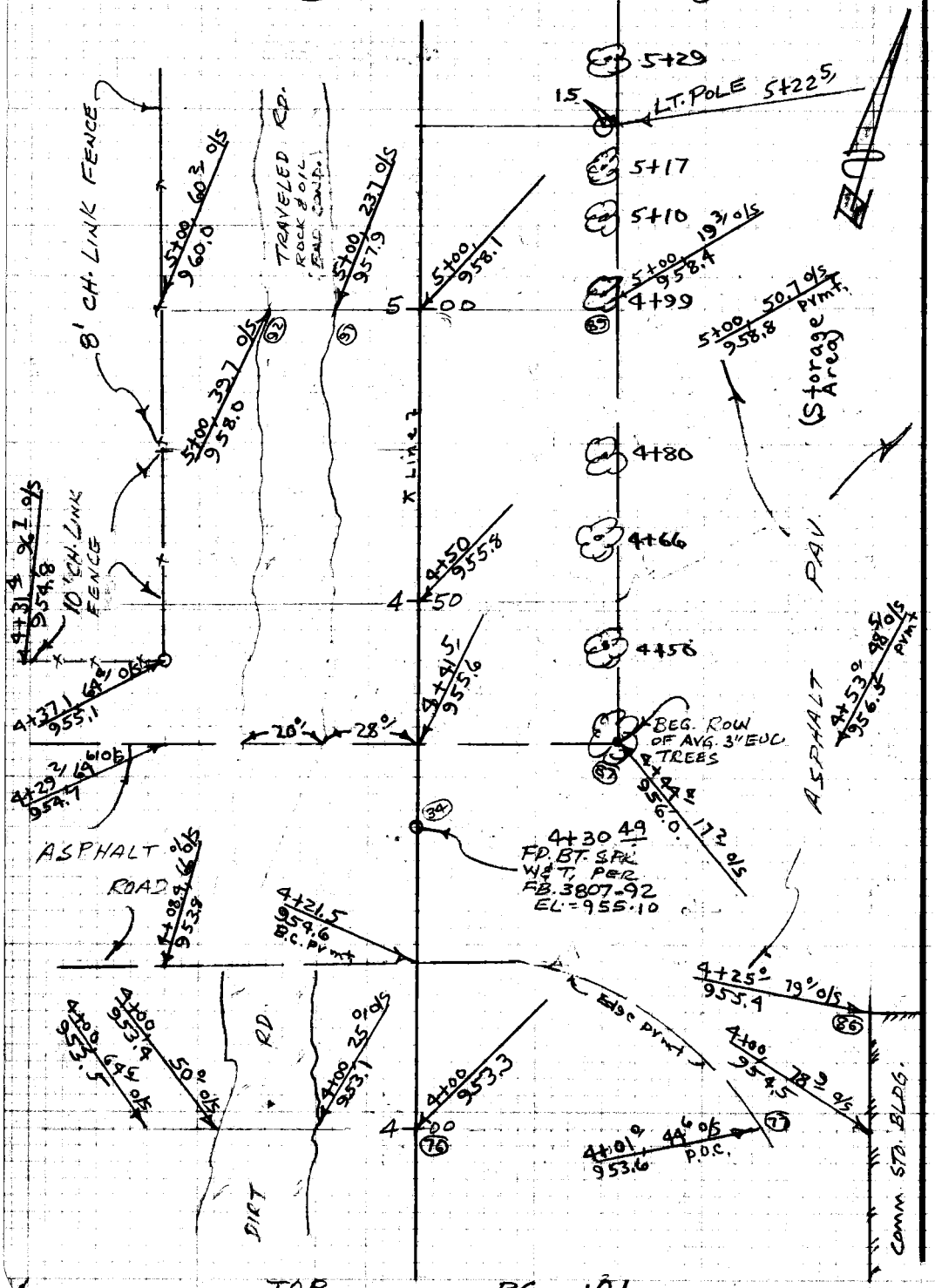
Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610
Do not extend this side of this line.

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

76F 309S CE #310-12/79

F. B. 3807 PG. 102 BOT

PG. 103



TOP PG 101

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

Do not extend this side of this line.

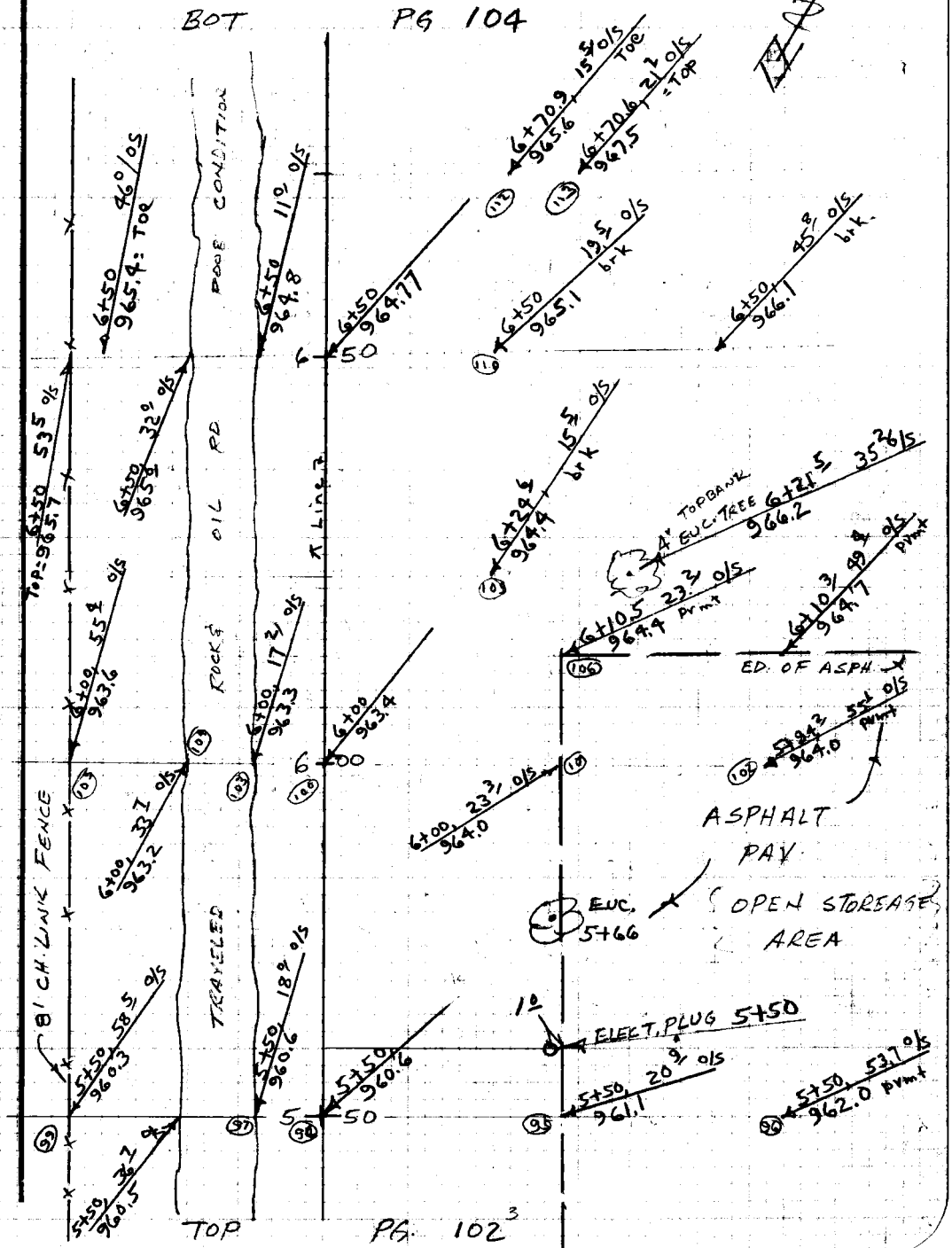
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

4

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 1510.96 Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 9-82
Date	Indexed H. HOLMAN NOV 23 1983

F. B. 3807 PG. 103

BOT PG 104



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

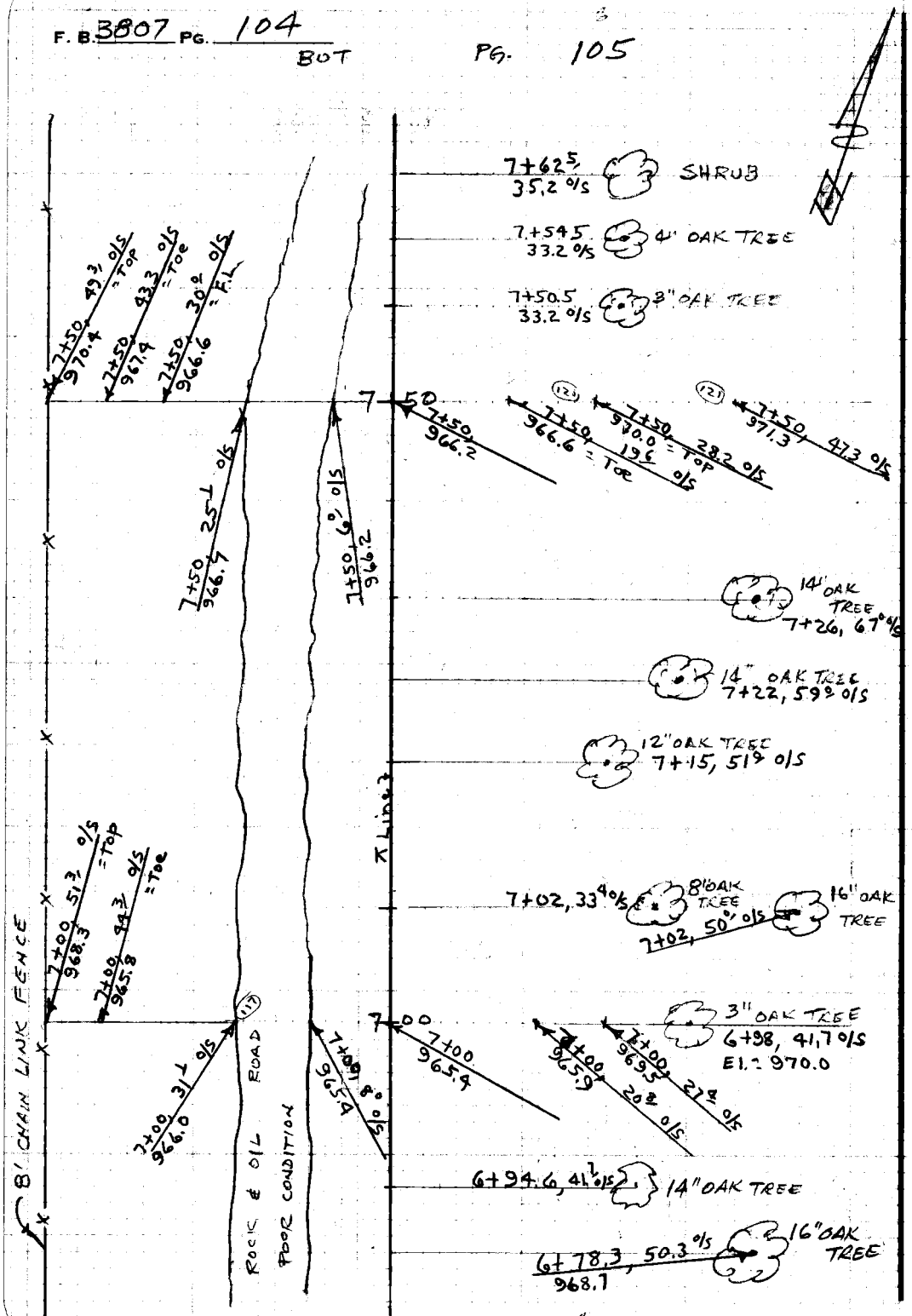
Do not extend this side of this line.

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

76F 3095 CE #310 12/79

F. B. 3807 PG. 104 BOT

PG. 105



TOP PG. 103

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

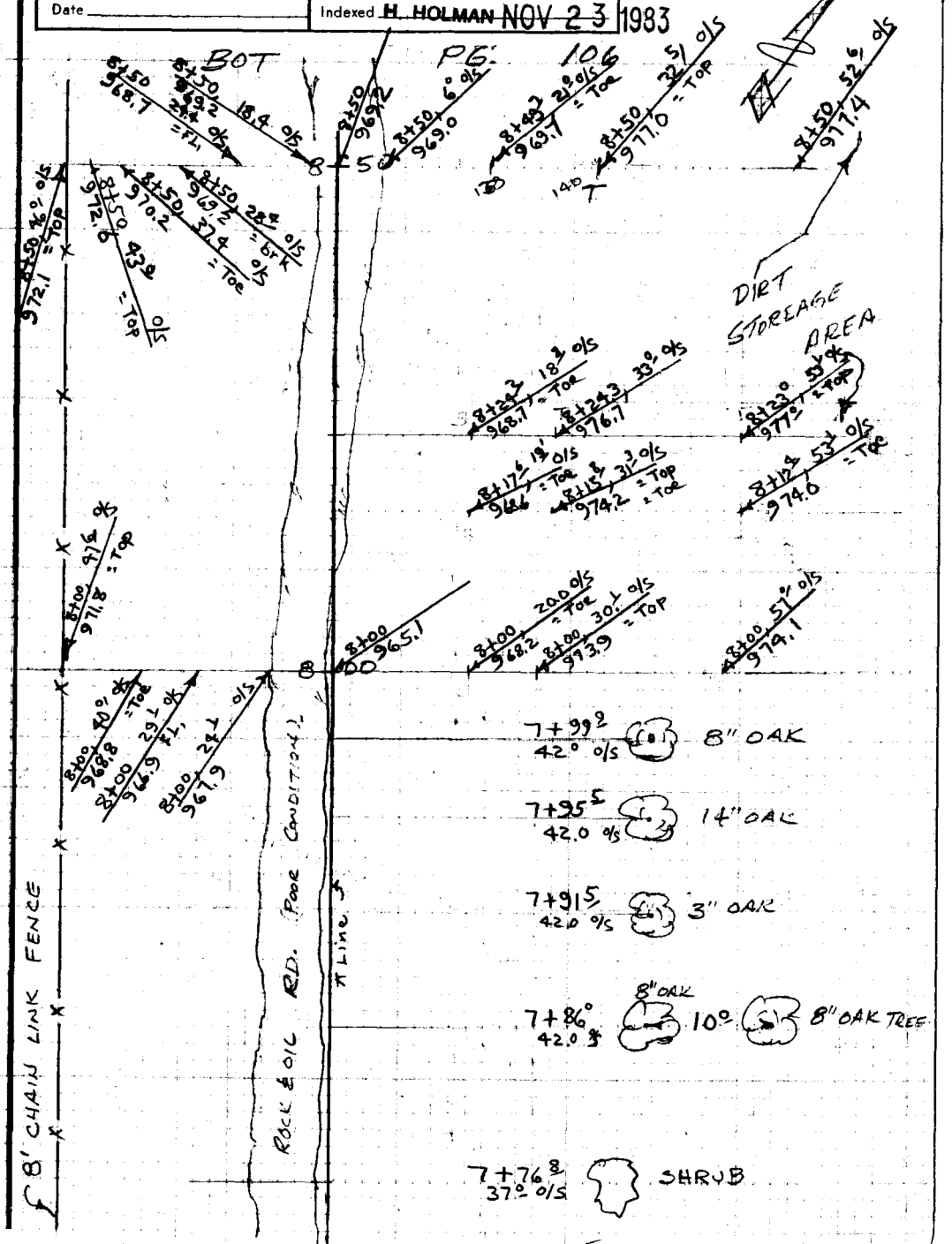
Do not extend this side of this line.

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

6

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 1510.96 Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes DLB Date 4-83
Date	Indexed H. HOLMAN NOV 23 1983

F. B. 3807 PG. 105



TOP PG 104

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

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

Do not extend this side of this line.

76F 3095 CE #310-12/79

RIGHT PG. 107

F. B. 3807 PG. 106

PG. 105

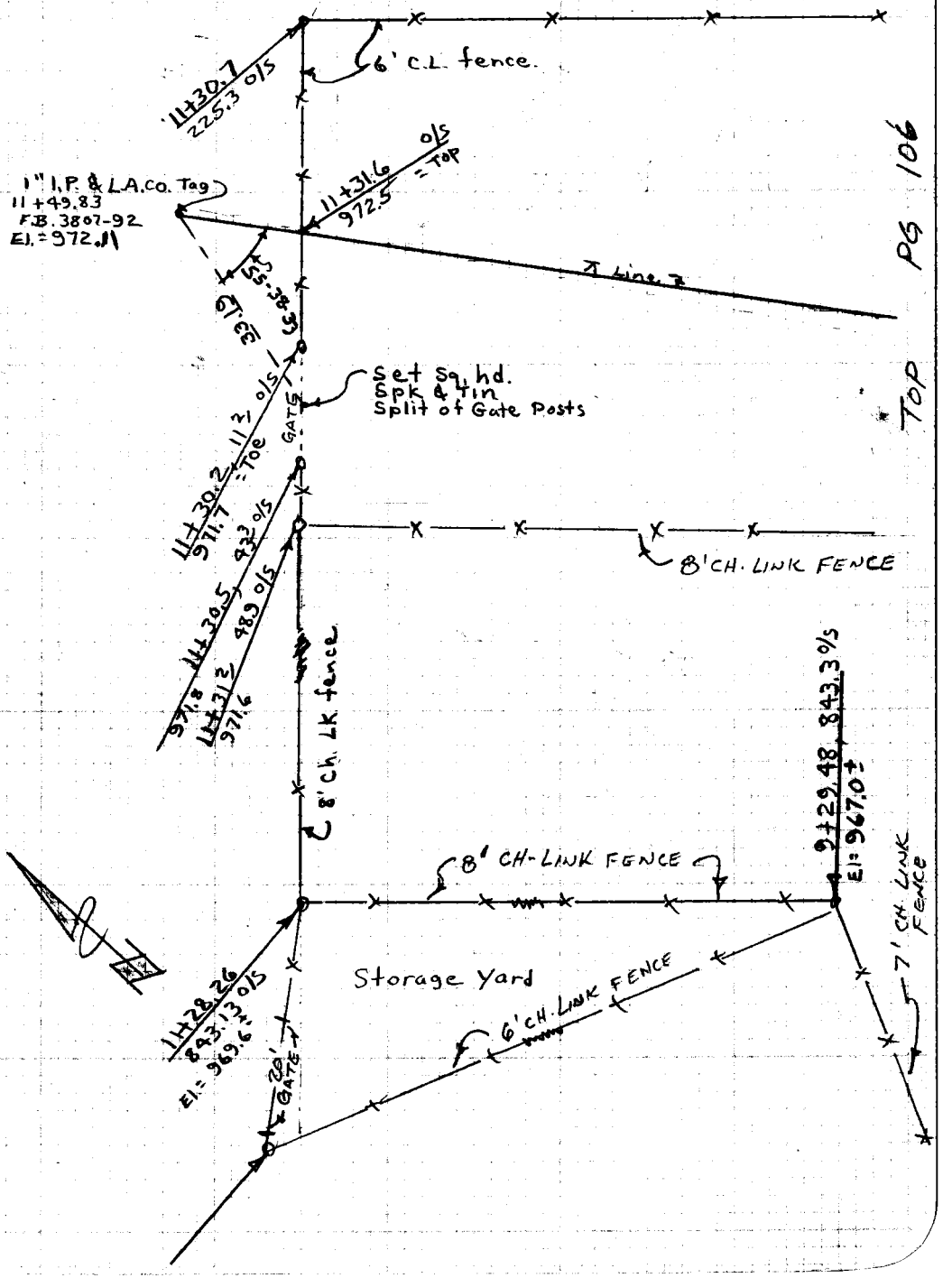
Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Whiteman Airport
Map No.	JN 1510.96 Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes DLB Date 4-8-2
Date	Indexed H. HOLMAN NOV 23 1983

F. B. 3807 PG. 107



Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610
Do not extend this side of this line.

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

76F-309S CE#310-12/79

Notes Ck'd by	Survey of WHITEMA AIRPORT
Map No.	JN 1510.36 Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 4-3-82
Date	Indexed H. HOLMAN NOV 23 1983

F. B. 3807 Pg. 109

J.N. 1510.36

WHITEMAN AIRPORT

Location of Borrow Area
for Phase I Grading

Burkholder
Jernigan
Manley

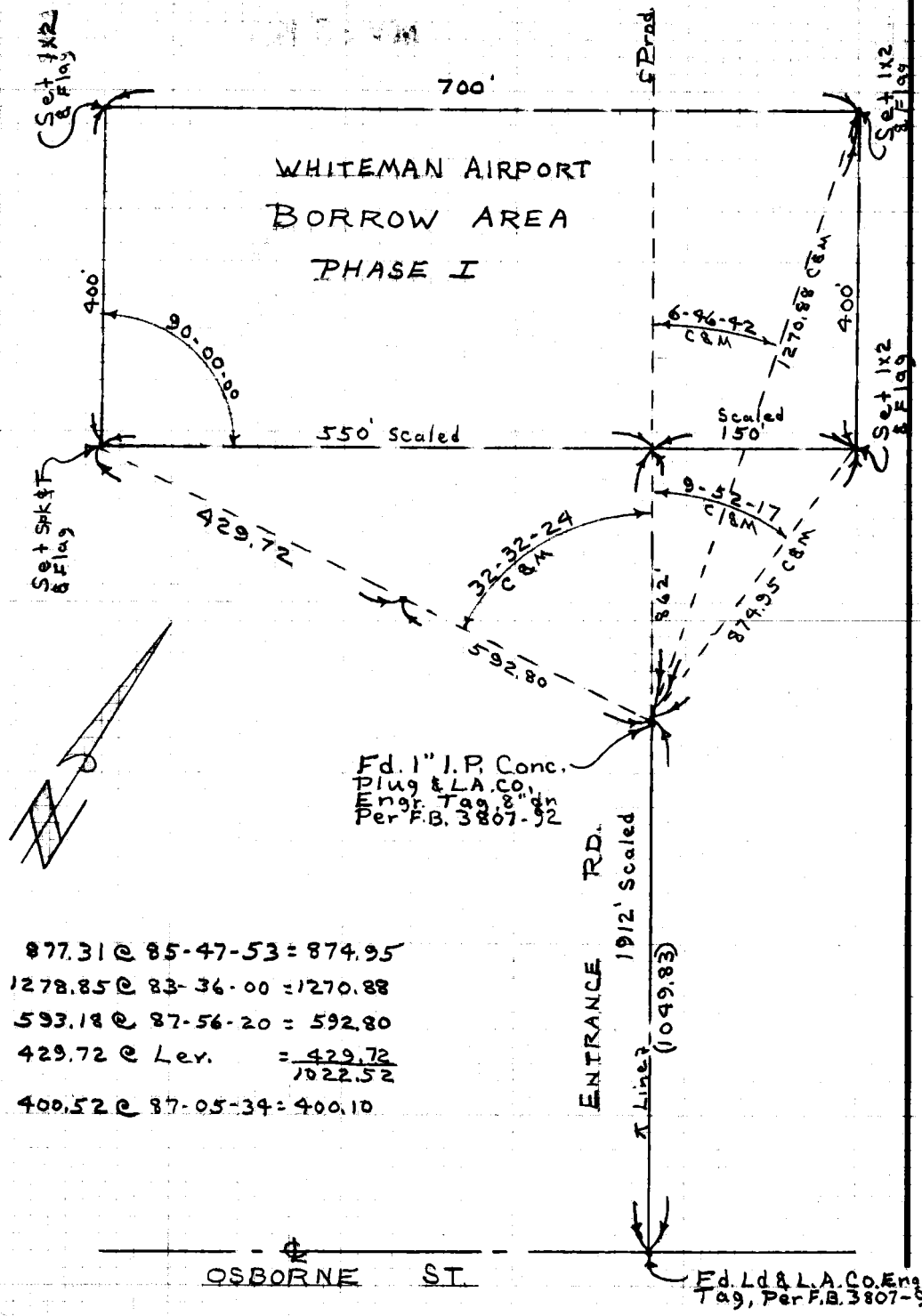
Reference
FB. 3807
Spec # 4189 - Sht # 12

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

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610
Do not extend this side of this line.

76F 309S CE #310 12/79

F. B. 3807 PG. 110



877.31 @ 85-47-53 = 874.95
1278.85 @ 83-36-00 = 1270.88
593.18 @ 87-56-20 = 592.80
429.72 @ Lev. = 429.72
1022.52
400.52 @ 87-05-34 = 400.10

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

Do not extend this side of this line.

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

PWFB 2016

29

Notes Ck'd by C.A. PYLE	Survey of Whiteman Airport
Map No.	JN 1510.96 Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-82
Date	Indexed H. HOLMAN NOV 23 1983

F. B. 3807 PG. 111

J.N. 1510.96

WHITEMAN AIRPORT

HORIZ. & VERT. CONTROL for AERIAL PHOTO

Burkholder
Gernigan
Manley

Reference: See pg # 119 for Tabulated data

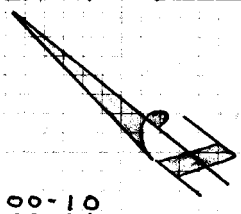
F.B. 2689
F.B. 2250
F.B. 3807

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

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610
Do not extend this side of this line.

76F 309S CE #310-12/79

F. B. 3807 PG. 112



00-00-10
180-00-06

09-31-51
189-31-48
M = 09-31-42

Int Pt "A"
Fd. Brass Tack
In Ld
Per F.B. 2250-239
Rec. {N 4,205,494.18
E 4,164,620.29

RALSTON AVE.

00-00-04
180-00-09

97-53-58
277-53-56
M 97-53-53

306.94 @ 90-12-12 = 306.94

1310.42 @ 90-56-40 = 1310.24

306.94
S 58-16-29 W

848.77 INVERSE
N 48-44-47 E

(848.77)

OSBORNE ST

97°-53'-53"

09°-31'-42"

N 39-37-24 W
1310.24

TO BOT PS "113"

Pt "B"
Set Sq. hd. Spk
(W. Side Airport Ent. Rd)
N 4,205,332.78
E 4,164,359.21

0.025

FIRST ORDER SURVEY CONTROL TRAVERSE STATION
6-M-20
1940
CITY OF L.A. DEPT. PUBLIC WORKS

PAC. K-6B
Trav. Sta. 6-M-20
Fd. Std. City of L.A.
Trav. Mon. (Mkd as shown)
In H.H. W/Lid.
Per F.B. 2689-95
Rec. {N 4,204,934.57
E 4,163,982.19

SHEET 53, C-4

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

Do not extend this side of this line.

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

PWFB 2016

31

Notes Ck'd by C.A. PYLE	Survey of Whiteman Airport
Map No.	JN 1510.96 Tape EDM Std ___ °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-82
Date	Indexed H. HOLMAN NOV 23 1983

F. B. ~~3807~~ PG. ~~113~~

BM J-3, El. = 982.317, F.B. 3807-34, 96

Bt. Spk in Ld. in cb. @ E'ly end of Side Wk, to Airport office.

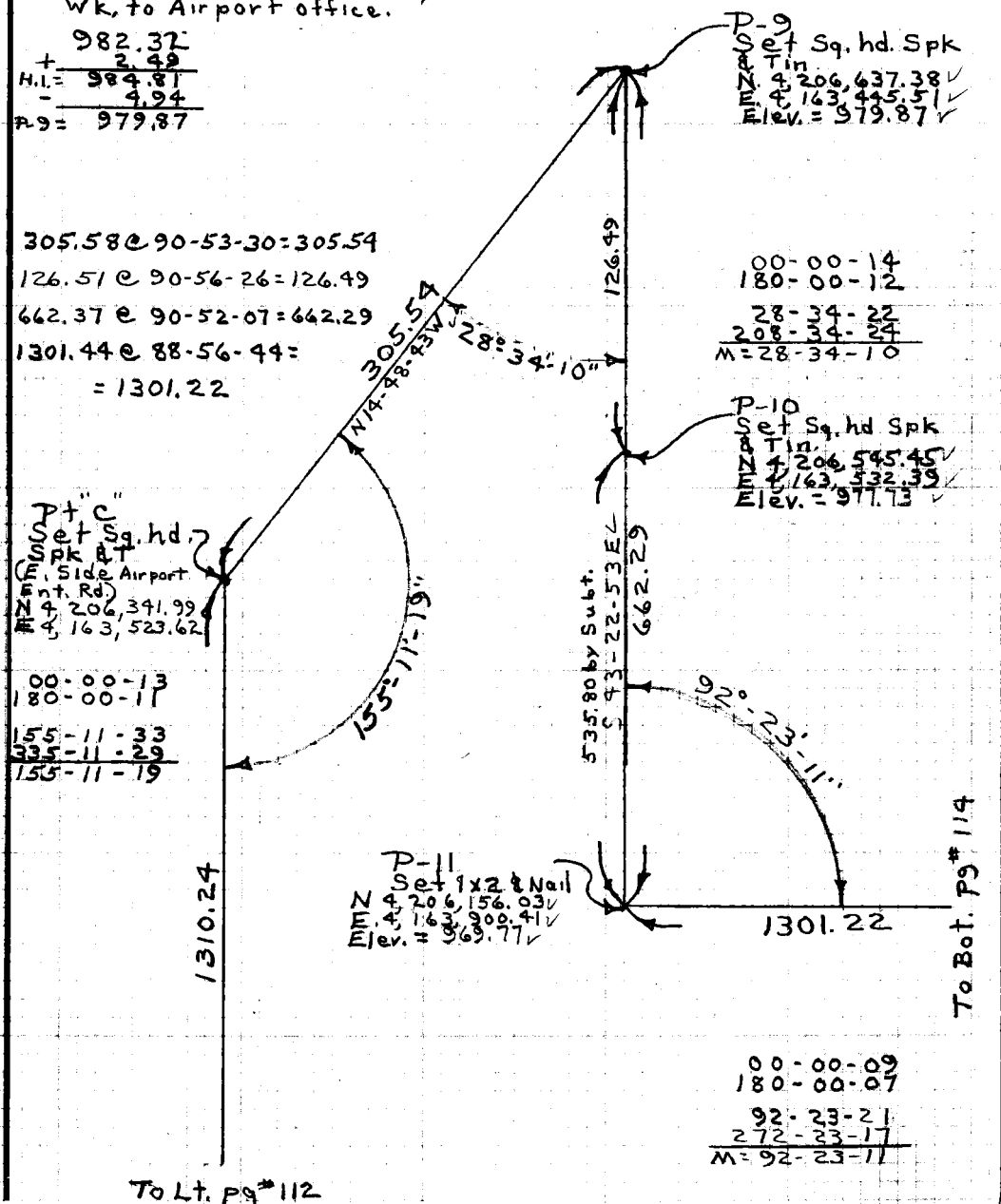
982.32
+ 2.49
H.I. = 984.81
- 4.94
P-9 = 979.87

305.58 @ 90-53-30 = 305.54

126.51 @ 90-56-26 = 126.49

662.37 @ 90-52-07 = 662.29

1301.44 @ 88-56-44 =
= 1301.22



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

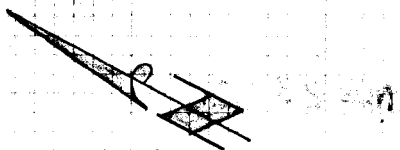
Do not extend this side of this line.

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

76F3095 CE #310 12/79

PWFB 2016

F. B. 3807 PG. 114



300.58 @ 87-25-02 = 300.27
432.87 @ 81-02-00 = 427.58
340.86 @ 82-19-07 = 337.80

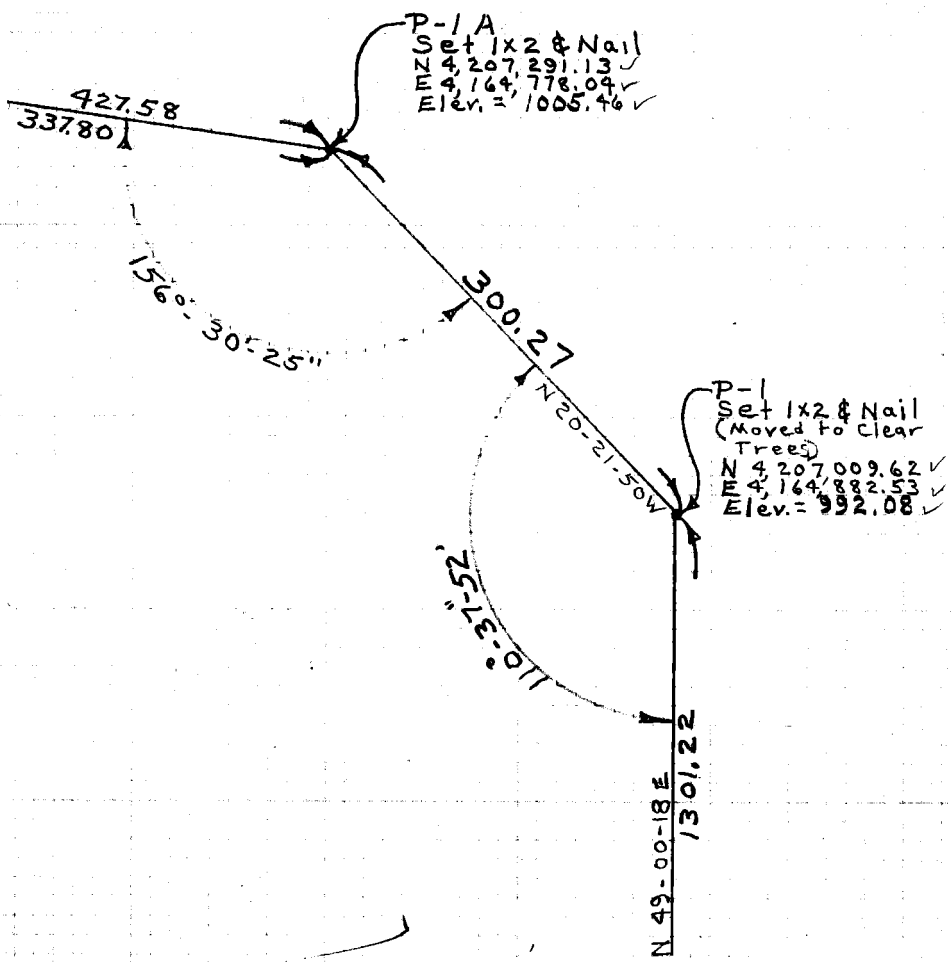
00-00-14
180-00-17

110-38-10
290-38-05
M = 110-37-52

00-00-10
180-00-08

156-30-37
336-30-31
M = 156-30-25

To Rt. Pg # 115



To Rt. pg # 113

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

Do not extend this side of this line.

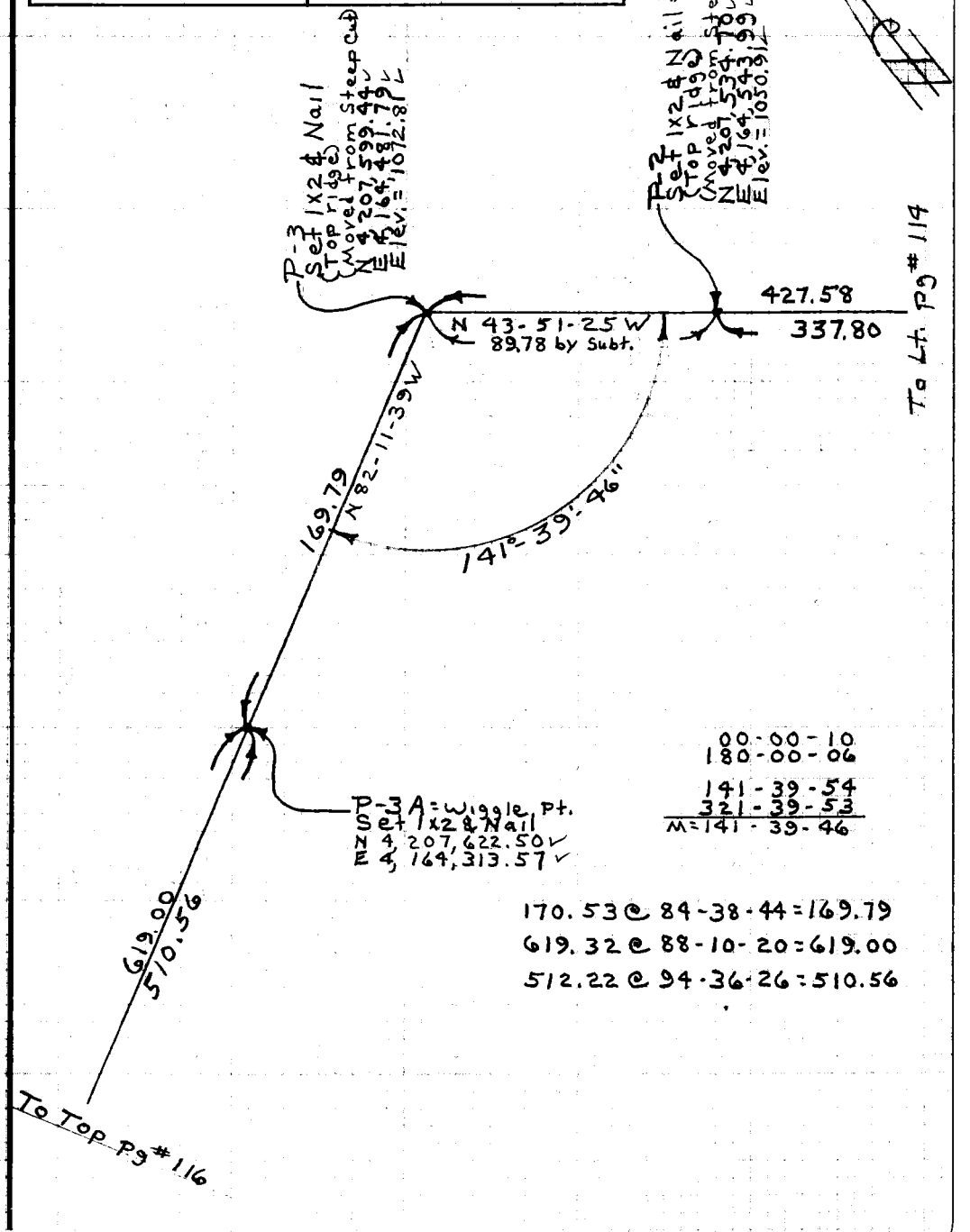
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2016

33

Notes Ck'd by C.A. PYLE	Survey of Whiteman Airport
Map No.	JN 1510.96 Tape EDM Std. °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-82
Date	Indexed H. HOLMAN NOV 23

F. B. ~~3807~~ Pg. 115



00-00-10
180-00-06

141-39-54
321-39-53
M = 141-39-46

170.53 @ 84-38-44 = 169.79
619.32 @ 88-10-20 = 619.00
512.22 @ 94-36-26 = 510.56

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

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

Do not extend this side of this line.

76F 309S CE #310-12/79

PWFB 2016

34, 35

F. B. 3807 Pg. 116

To Bot. Pg# 115

00-00-05
180-00-07

93-14-20
273-14-26
M = 93-14-17

P-4
Set 1x2 & Nail
(Toe Slope)
N 4,207,691.84
E 4,163,807.74
Elev. = 1096.49

00-00-08
180-00-08

58-31-49
238-31-45
M = 58-31-39

619.00

510.56

108.44 by Subt.

63°-17'

P-5
Set 1x2 & Nail
(East edge knoll)
N 4,207,706.57
E 4,163,700.30
Elev. = 1107.39

S 11-02-38 W
969.66

977.86 @ 97-25-35 = 969.66

993.09 @ 89-08-25 = 992.98

58°-31'-39"

P-5A (Edge Road)
Set 1x2 & Nail
N 4,208,154.81
E 4,163,514.56

To Top Pg# 118

567.96

163°-02'-07"

00-00-13
180-00-07

163-02-20
343-02-14
163-02-07

992.98
N 47-29-01 W

498.97
S 53-43-02 E

To Bot. Rt. Pg# 117

To Bot. Pg# 117

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

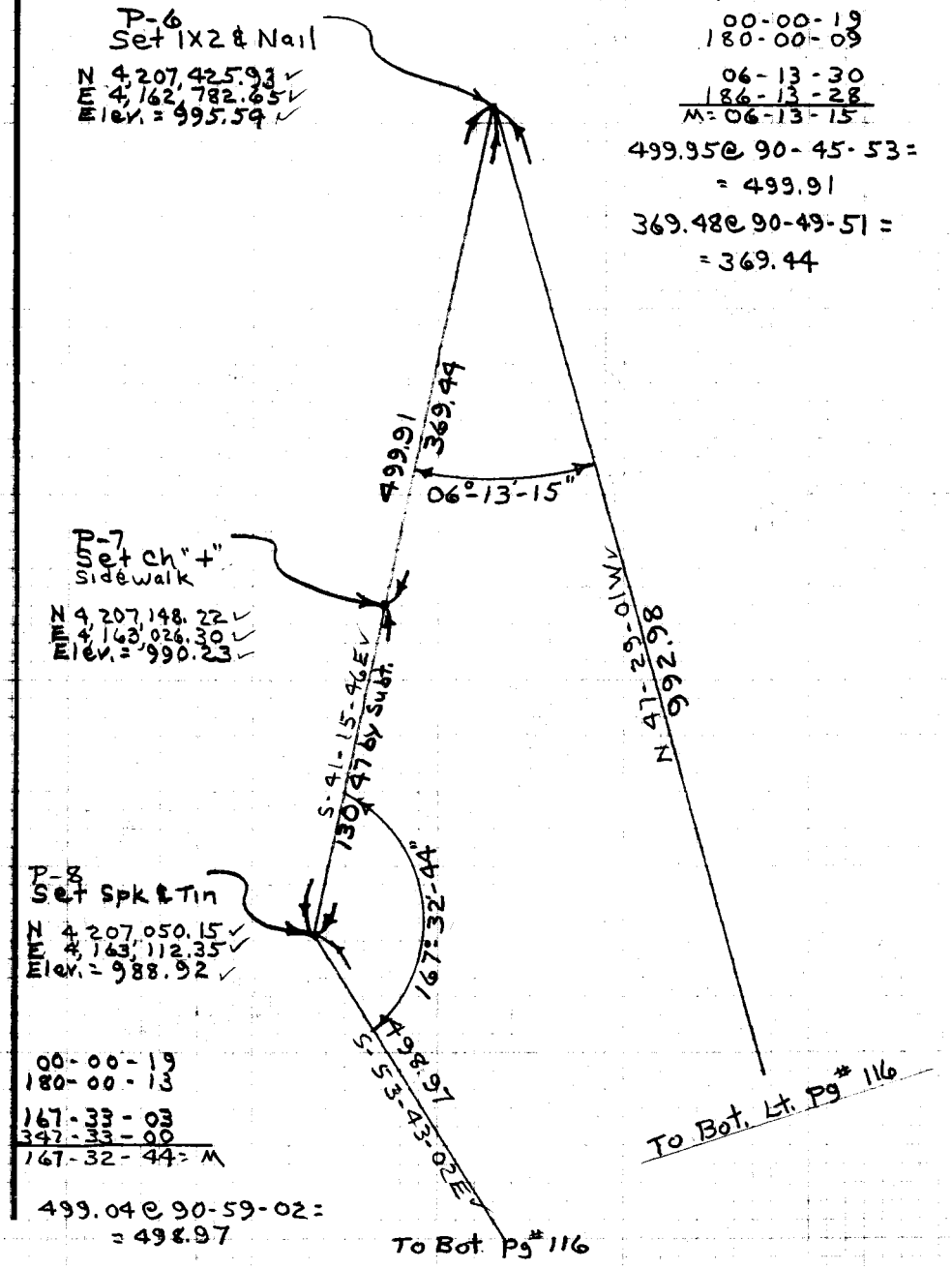
Do not extend this side of this line.

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

PWFB 2016 36 37

Notes Ck'd by C.A. PYLE	Survey of Whiteman Airport
Map No.	JN 1510.96 Tape EDM Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-82
Date	Indexed H. HOLMAN NOV 23 1983

F. B. ~~3807~~ PG. 117



Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

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

Do not extend this side of this line.

76F3095 CE#310 12/79

PWFB 2016

38 , 39

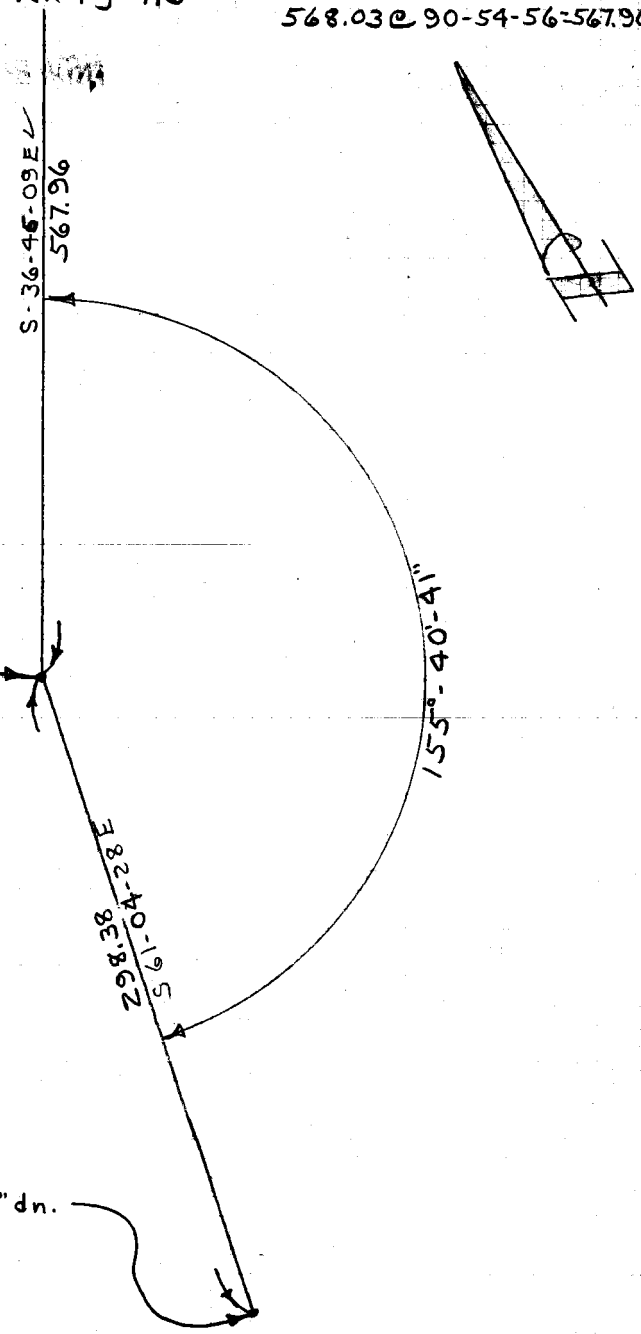
F. B. ~~3807~~ PG. ~~118~~

To Rt. Pg# 116

568.03 @ 90-54-56 = 567.96

00-00-08
180-00-00
155-40-42
335-40-48
M = 155-40-41

298.39 @ 90-28-19 =
= 298.38



P-8A
Set 1x2 & Nail
(E. edge Park lot
@ Sa end)
N 4,206,299.81
E 4,163,854.41

Sta # 4
Fd. Std. C.S. Mon. 16" dn.
Per C.S.B. 775
F.B. 3807-93
F.B. 2250-255
Rec. {N 4,206,155.50
{E 4,164,115.43
Meas {N 4,206,155.49
{E 4,164,115.57
E/C = 0.14
Peri = 9230.73
V 65,766.

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

Do not extend this side of this line.

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

76F 309S CE#310 12/79

Please Return To
County of Los Angeles
Dept. of County Engineer-Facilities
550 So. Vermont Ave. - Los Angeles #610

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

Do not extend this side of this line.

Π @ Sta	Site Sta	Azimuth	Mean Vert. ∠	Slope Dist.	Diff. Elev. H.I. to Glass	Meas H.I.	Glass H.I.	NORTH	EAST	ELEV.
Pt. A	Pt. B	58-16-29	90-12-12	306.94				(4,205,494.18) 5,332.78	(4,164,620.29) 4,359.21	
Pt. B	Pt. C	140-22-36	90-56-40	1310.42				6,341.99	3,523.62	
Pt. C	P-9	165-11-17	90-53-30	305.58				6,437.38	3,445.51	
P-9						4.94				979.87
	BMJ-3		Level (90°)				2.49			(982.32)
	P-10	316-37-07	90-56-26	126.51	- 2.08		5.00	6,545.45	3,532.39	977.73
P-11	P-11	316-37-07	90-52-07	662.37	- 10.04		5.00	6,156.03	3,900.41	969.77
						5.36				
P-1	P-1	229-00-18	88-56-44	1301.44	+ 23.95		7.00	7,009.62	4,882.53	992.08
						4.84				
P-1A	P-1A	159-38-10	87-25-02	300.58	+ 13.54		5.00	7,291.13	4,778.04	1005.46
						4.88				
	P-2	136-08-35	82-19-07	340.86	+ 45.56		5.00	7,534.70	4,543.99	1050.91
P-3	P-3	136-08-35	81-02-00	432.87	+ 67.47		5.00	7,599.44	4,481.79	1072.81
						4.33				
P-3A	P-3A	97-48-21	84-38-44	170.53	+ 15.91		5.00	7,622.50	4,313.57	1088.06
						4.58				
	P-4	97-48-21	94-36-26	512.22	- 41.14		5.00	7,691.84	3,807.74	1046.49
P-5	P-5	97-48-21	88-10-20	619.32	+ 19.75		5.00	7,706.57	3,700.30	1107.39
						4.54				
P-5A	P-5A	11-02-38	97-25-35	977.86	- 126.39		5.00	6,754.87	3,514.56	980.54
						5.10				
P-6	P-6	132-30-59	89-08-25	993.09	+ 14.90		5.00	7,425.93	2,782.65	995.54
						5.05				
	P-7	318-44-14	90-49-51	369.48	- 5.36		5.00	7,148.22	3,026.30	990.23
P-8	P-8	318-44-14	90-45-53	499.95	- 6.67		5.00	7,050.15	3,112.34	988.92
						5.10				
P-5A	P-5A	306-16-58	90-59-02	499.04	- 8.57		5.00	6,754.87	3,514.57	980.45
						5.10				
	BMJ-3		Level (90°)				3.49			982.06
P-8A	P-8A	323-14-51	90-54-56	568.03	- 9.08		5.00	6,299.81	3,854.41	971.41
						4.63				
	Sta* 4	298-55-32	90-28-19	298.39	- 2.46		8.00	(4,206,155.50) 6,155.49	(4,164,115.43) 4,115.57	965.64

Notes Ck'd by C.A. PYLE
Map No. ____
Office Work ____
Checked ____
Date ____

Survey of Whiteman Airport
JN 15.10.36 Tape EDA Std ____ °F
Surveyed by Burkholder
Notes D.L.B. Date 5-82
Indexed H. HOLMAN NOV 23 1983

(982.32)

F.B. 3807 PG. 119

Notes Ck'd by	Survey of Whiteman Airport	F. B. 3807 PG. 121
Map No.	JN 1510.96 Tape EDM Std ___ °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 7-9-82	
Date	Indexed H. HOLMAN NOV 23 1982	

J.N. 1510.96

WHITEMAN AIRPORT
Phase I

Location & Elev. of Selected
Conc. Blocks (Per Mike Hays)

Burkholder
Guizado
Moody
McCoy

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

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-69

F. B. 3807 PG. 122

#4
N.E. Cor.
Conc. Block
El. = 985.52

413.7

15+06.8

#3
N.W. Cor.
Conc. Block
El. = 984.16

428.4

14+61.6

Prod.

#5
N.W. cor.
Conc. Block
El. = 987.20

337.00

14+30.1

π Line

#2
S.W. Cor
Conc.
block
El. = 984.22

427.4

14+11.9

#1
S.W. Cor
Conc. Block
El. = 984.76

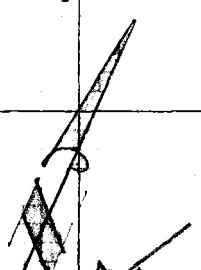
413.7

14+06.6

#6
S.E. Cor.
Conc. Block
El. = 983.63

359.6

13+99.00



11+28.4
o/s = 84.34

11+31.7
o/s = 48.8

8' Ch. Lk fence

π Line

11+49.83
Fd. 1" I.P.
Conc. Plug
L.A.Co.
Engr. Tag
8" dn.
Per F.B.
3807-92
Elev. 972.11

1+00
Fd. L & L.A.Co.
Engr. Tag
Per F.B. 3807-90

OSBORNE ℄ ST.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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