

£
SURVEY

PROSPECT AVE.

MAIN ST TO 17th ST.

EQUIPMENT

TRANSIT : WILD T-1 60672

TAPE : N° 27 - 100' @ 53°

TAPE : N° 40 - 30m @ 50°

FIELD CREW

P.C. : C. D. HENRY

T.C. : R. VANHOUTEN

C : D. SKINOSHITA

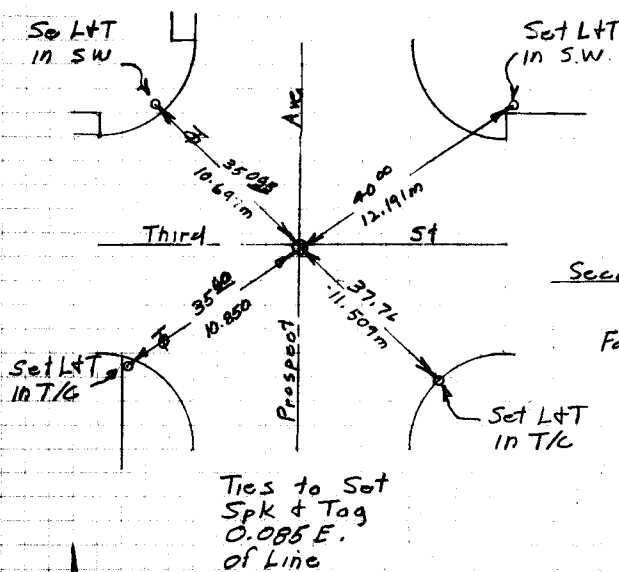
COUNTY SURVEY NO. 6935

Date: 12/72

DATE

5/26/72

CD Henry & Party



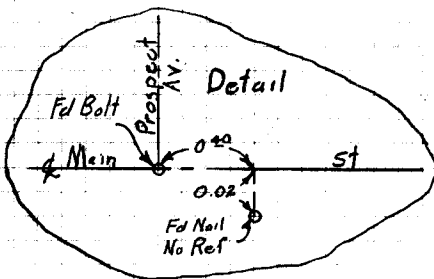
5/26/72

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Note: Sum of Distances
Measured from Fd Bolt
at Main St to Fd Bolt at
First St Total
1314.155'
(Rec Per CSTB 117-74)
1314.12

Meas 940.56 @ 83° = 940.74 Corr
Meas 286.683m @ 82° = 286.743m Corr
= 940.755'

Avg 940.75'
(Rec Per CSTB 117-74)
940.74



Fd Spk & W on Surface 0.085 E of
Line. No Reference. Set 4-2 Tan
over Spk & T Ties To Fd Spk & W
Dug 18" Deep Fd Nothing. Reset a
Spk & Tag Marked RCE 4978 To
Replace Fd Spk & W Per 2 & Ties

Meas 373.32 @ 85° = 373.40 Corr
Meas 113.791m @ 82° = 113.815m Corr
= 373.41

Avg 373.405'
(Rec Per CSTB 117-74)
373.38

Fd Bolt Per CSTB 117-74
0.30 Deep Set 4-2 Tan
over Spk & T Ties
See Detail Lost

Fd Bolt Per
CSTB 117-74
0.30 Deep

Old City Limits Line
Per CSTB 117-74

Fd Bolt Per
CSTB 117-74
0.20 Deep

Meas 364.52 @ 60° = 364.54 Corr
Meas 111.099m @ 69° = 111.113m Corr
= 364.54

Avg = 364.54'

(Rec Per CSTB 117-66,74)
365.00

Meas 341.19 @ 59° = 341.20 Corr
Meas 103.991m @ 68° = 104.003m Corr
= 341.21

Avg = 341.21'

(Rec Per CSTB 117-74)
341.00

X1
(1) 90° 01' 45"
(4) 00° 07' 10"
(6) 180° 10' 45"
1/6 = 90° 01' 47"

X2
(1) 90° 00' 10"
(4) 00° 01' 10"
(6) 180° 01' 45"
1/6 = 90° 00' 17"

X3
(1) 179° 58' 00"
(4) 559° 51' 25"
(6) 359° 47' 10"
1/6 = 179° 57' 51"

Set L&T in T/G
W/ly Side of
Catch Basin

Set L&T in Back
edge of Sidewalk

Ties to
Fd Bolt

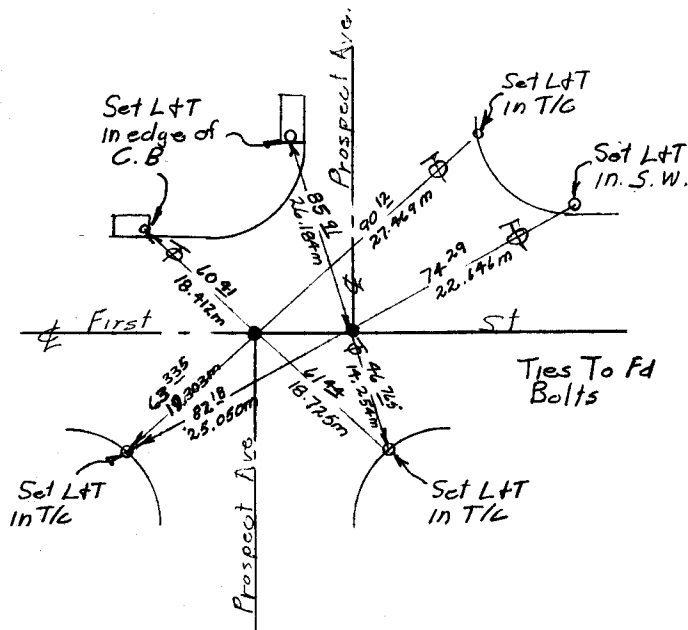
Set L&T in Side
walk 1' from
Fire Hydrant

Set L&T in Back
edge of walk
E/ly Side Dr.

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Note: Sum of Distances
Measured from Fd Bolt
at First St to Fd 2nd LP at
(4th St) Irving Blvd
Total = 954.41

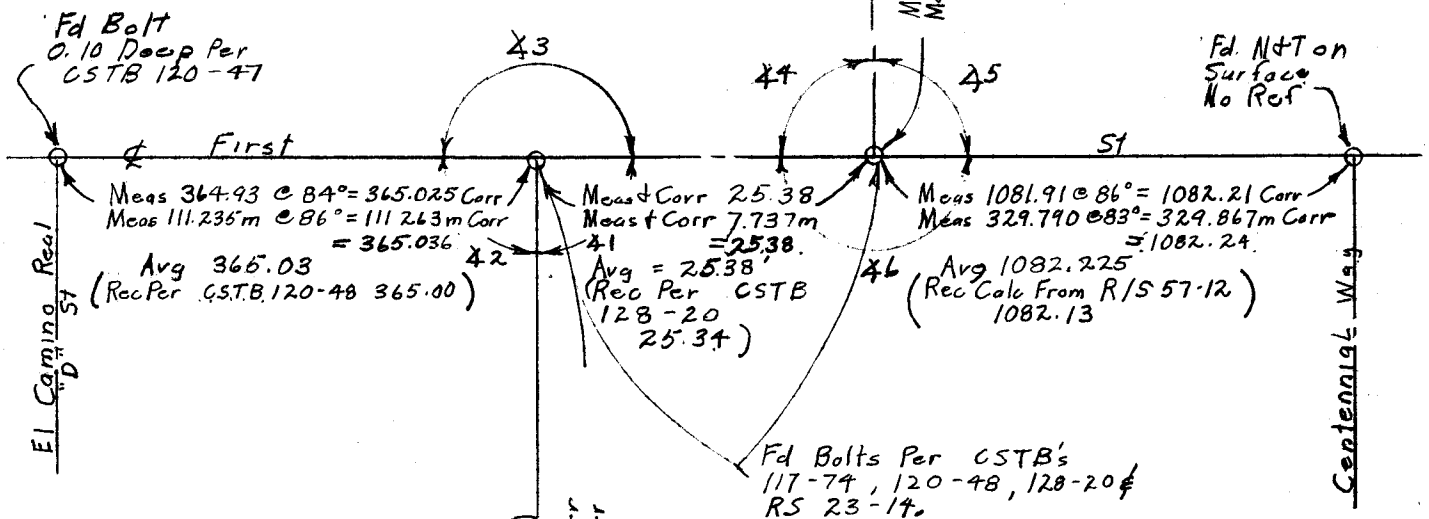
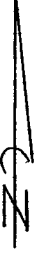


To Pg 4

Prospect Ave

Meas 784.26 @ 77° = 784.38 Corr
 Meas 239.045m @ 75° = 239.084m Corr
 = 784.39

Avg = 784.385'
 (Rec Per Tr 1837 784.39)



Note: Sum of Distances
Measured from Fd Bolt
at Main St to Fd Bolt
at First St Total
1314.155
(Rec Per CSTB 117-74)
1314.12

Prospect Ave (E St)

Meas 940.56 @ 83° = 940.74 Corr
 Meas 286.683m @ 82° = 286.743m Corr
 = 940.755

Avg = 940.75'
 (Rec Per CSTB 117-74)
 940.74

- X1 (1) 90°05'50" (4) 00°23'40" (6) 180°35'40" 1/3 = 90°05'57"
- X2 (1) 89°53'05" (4) 359°31'00" (6) 179°16'40" 1/3 = 89°52'47"
- X3 (1) 180°01'20" (4) 00°05'15" (6) 00°07'55" 1/3 = 180°01'19"
- X4 (1) 89°57'50" (4) 359°51'00" (6) 179°46'35" 1/3 = 89°57'46"
- X5 (1) 90°00'45" (4) 00°03'00" (6) 180°04'50" 1/3 = 90°00'48"
- X6 (1) 180°01'30" (4) 00°05'50" (6) 00°08'35" 1/3 = 180°01'26"

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Note: Sum of Distances
Measured from Fd 2"IP
at Irvine Blvd to OCS
Capped well Man with
Hex Bar at 17th St
TOTAL = 4189.525'

X1
(1) 90° 10' 10"
(4) 00° 41' 00"
(6) 181° 01' 35"
Σ = 90° 10' 16"

X2
(1) 88° 29' 40"
(4) 353° 58' 55"
(6) 170° 58' 35"
Σ = 88° 29' 46"

X3
(1) 91° 30' 20"
(4) 6° 01' 40"
(6) 189° 02' 40"
Σ = 91° 30' 27"
(Rec Per OCS
A/5-9-427
91° 30' 14")

X4
(1) 89° 49' 35"
(4) 359° 18' 15"
(6) 178° 57' 35"
Σ = 89° 49' 36"

PI Fd 2"IP 0.3' Below
Pmt Tagged RCE 7872
Per OCS A/5-9-401
Held for Line

Fd 2"IP with Nail
and Tag Marked
RCE 7872 Per OCS
A/5-9-399 3" Deep
Held for Line to 17th St

PI Fd 2"IP 0.3'
Below Pmt Tagged
RCE 7872 Per
OCS A/5-9-427
Held for Line

Fd 5" hd Bolt 0.1' Below
Pmt Per OCS A/5-9-427

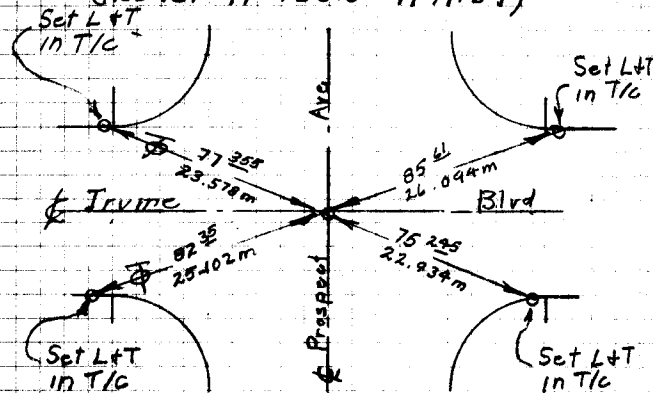
Fd Spk & Tin
at E of "B" St.
on Line Per
Tr 7332

Meas 1039.695 @ 78° = 1039.925 Corr
Meas 316.915m @ 79° = 316.981m Corr
= 1039.96
Avg 1039.94'
(Rec Per Tr 7332 1039.83)

(Rec Per Tr 7332 = 1191.39)

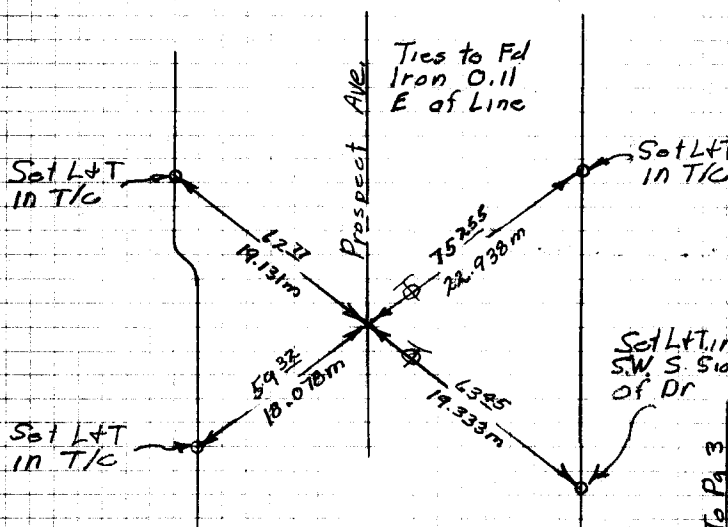
Meas 698.23 @ 78° = 698.38 Corr
Meas 212.812m @ 81° = 212.859m Corr
= 698.355

Avg 698.37'
(698.39' PER OCS A/5-9-427)



North Line Tr 1837 MM 73-26

Fd Iron Per R/S 23-14
5" Deep and 0.11 E of
Line Set 4-2' Tan over
Spk & Tin Ties to Fd Iron.



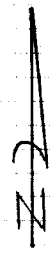
Meas 170.00 @ 77° = 170.03 Corr
Meas 51.815m @ 74° = 51.823m Corr
= 170.02
Avg = 170.025'
(No Rec)

Meas 784.26 @ 77° = 784.38 Corr
Meas 239.075m @ 75° = 239.084m Corr
= 784.39
Avg 784.385'
(Rec Per Tr 1837 784.39)

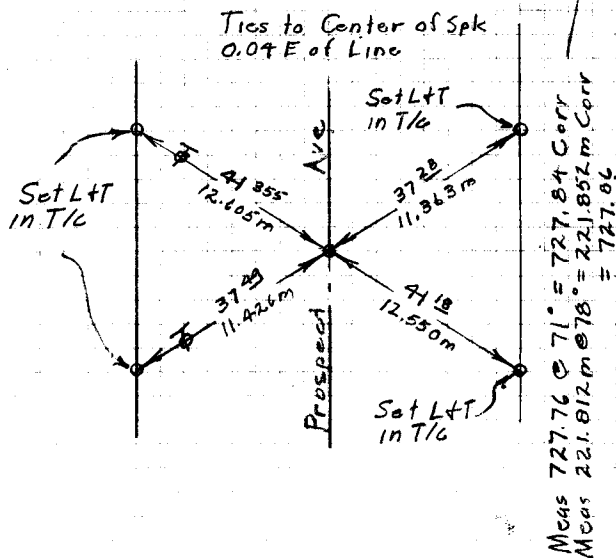
Note: Sum of Distances
Measured from Fd Bolt
at First St to Fd 2"IP
at Irvine Blvd (4th St)
Total 954.41

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North Line Tr 4170 MM150-18, 19

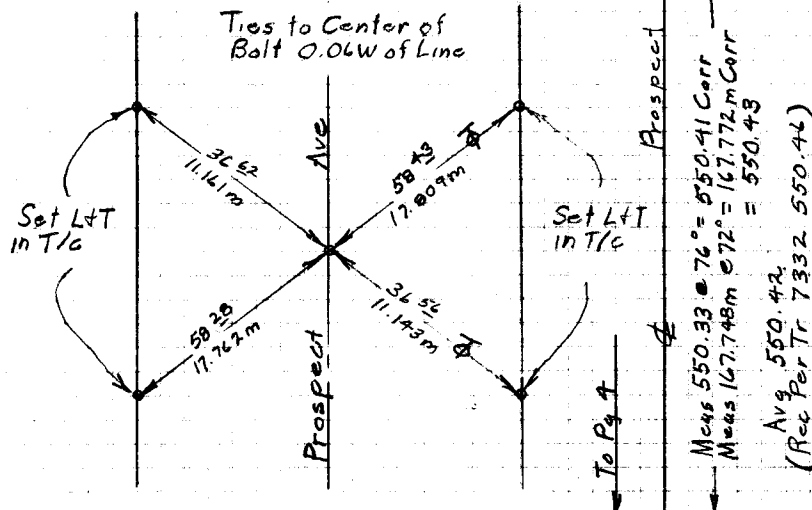


Fd Spk & Tin on Surface 0.07' E of Line. No Ref Set 4-2 spk Tin Tan over Ties to Center of Spk. Accepted as Replacement for Bolt Per R/S 23-14.

Fd Nothing "Pt 2" Per CSTB-128-20. Searched To Bottom of A.C.

Note: Sum of Distances Measured from 2" IP at Irvine Blvd to OCS Capped Well Mon with Hex Bar at 17th St
Total 4189.525

South Line Tr 4171 MM150-20, 21

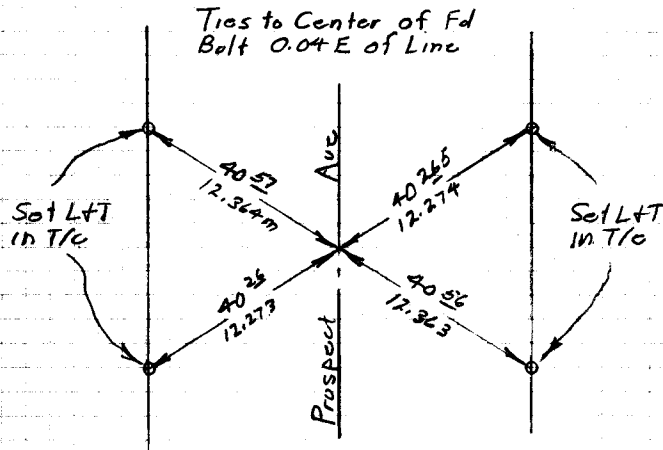


Fd Bolt 0.06' W. OF LINE @ "Pt. 1" PER CSTB-128-20, 7" deep. Set 4-2 Tan over Ties. To Center of Bolt. Fd Rd. Hd. Spk & Tin Per Tr 7332 0.02 E of Line and 0.03 N of Fd Bolt

To Pg 4

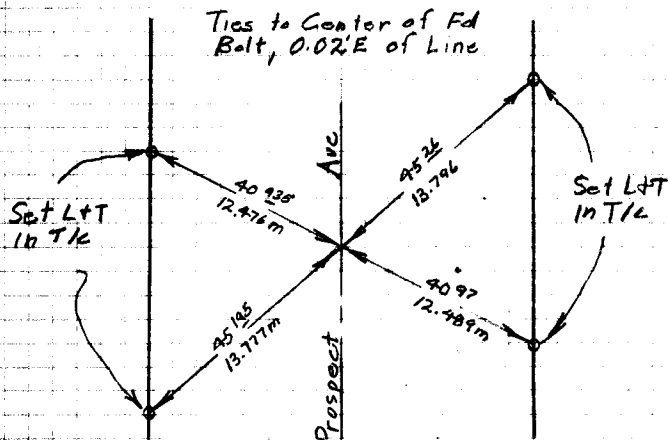
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Fd Bolt Per CSTB-128-20
 4" Deep, 0.04 E of Line
 Set 4-2' Tan over Spk & Tin
 Ties to Center of Bolt

Fd Bolt "Pt 3" Per
 CSTB-128-20 5" Deep
 0.02 E of Line Set 4-2'
 Tan Over Spk & Tin Ties
 on Center of Bolt



To Pg 5

To Pg 7

Meas 124.43 @ 69° = 124.44 Corr
 Meas 97.925m @ 76° = 37.931m Corr
 = 124.44
 Avg 124.44
 (Rec Per Tr 2841 124.40)
 (Rec Per CSTB 128-20)
 = 124.42

North Line Tr 1418 MM 46-22

Note: Sum of Distances
 Measured from 21P at
 Irvine Blvd to OCS
 Capped Well Mon with
 Hex Bar at 17th St
 Total 4189.525'

Meas 506.18 @ 71° = 506.24 Corr
 Meas 154.273m @ 79° = 154.502m Corr
 = 506.24
 Avg 506.24
 (Rec Per CSTB-128-20)
 = 506.20

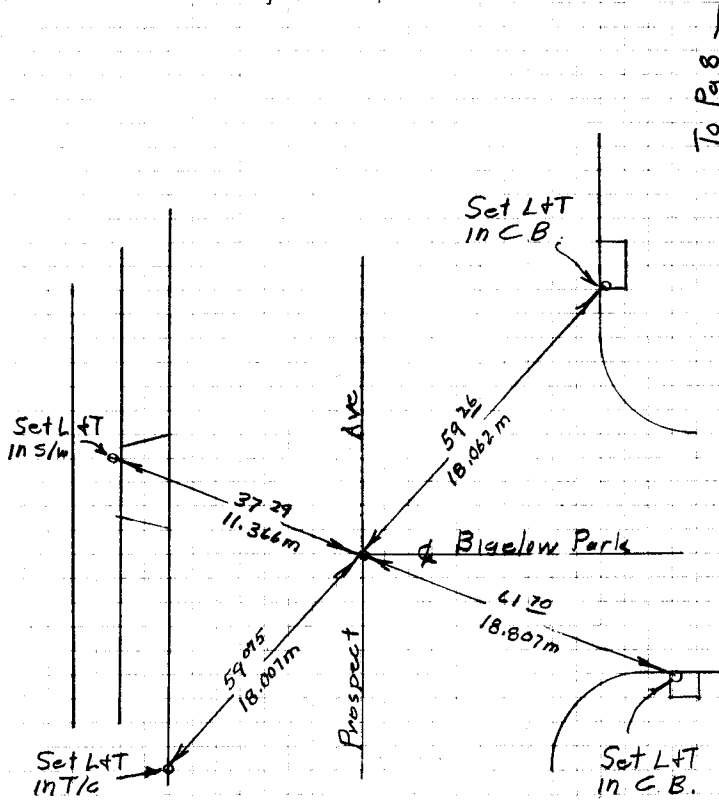
North Line Tr 2020 MM 71-47

Meas 502.27 @ 71° = 502.33 Corr
 Meas 153.083m @ 78° = 153.111m Corr
 = 502.33
 Avg 502.33
 (No Rec)

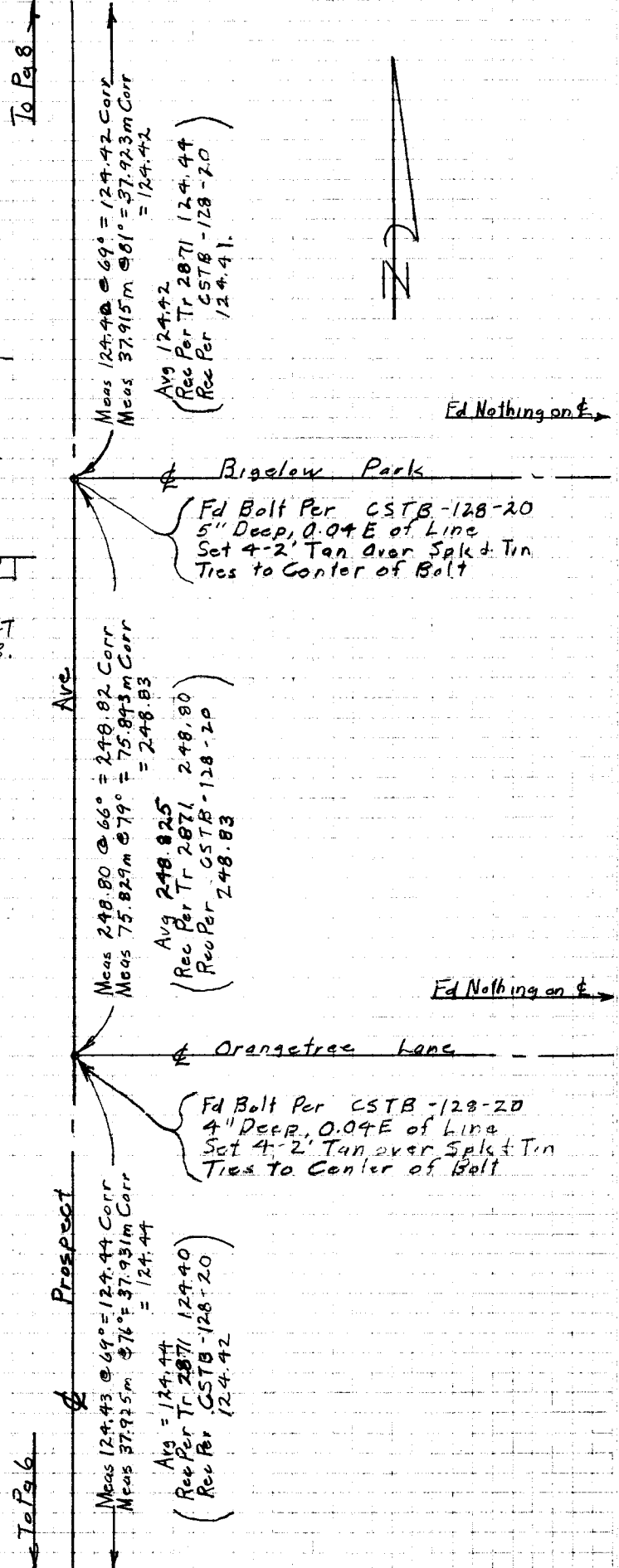
CZ

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NOTE: Sum of Distances
Measured from 2" IP at Irvine
Blvd to OCS Cuppod well
Mon with Hex Bar at 17th St
Total 4189.525'

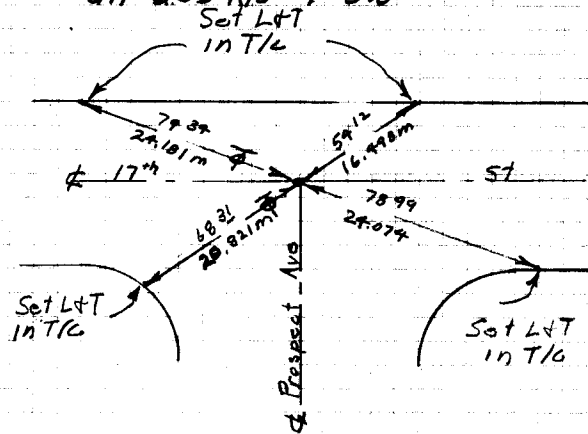


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NOTE: Not Same Tie Points as shown
on OCS A/5-9-515

- X1
(1) $179^{\circ}52'35''$
(4) $359^{\circ}29'25''$
(6) $359^{\circ}13'55''$
 $\frac{1}{6} = 179^{\circ}52'19''$
(Rec Per OCS
A/5-9-124
 $179^{\circ}52'19''$)
- X2
(1) $91^{\circ}00'30''$
(4) $04^{\circ}02'10''$
(6) $186^{\circ}03'20''$
 $\frac{1}{6} = 91^{\circ}00'33''$
(Rec Per OCS
A/5-9-124
 $91^{\circ}00'45''$)
- X3
(1) $89^{\circ}06'55''$
(4) $356^{\circ}28'15''$
(6) $174^{\circ}42'45''$
 $\frac{1}{6} = 89^{\circ}07'07''$
(Rec Per OCS
A/5-9-124
 $89^{\circ}07'03''$)



Fd OCS Capped Well
Mon With Hex Bar
Per OCS A/5-9-114

Fd OCS Capped Well
Mon With Hex Bar
Per OCS A/5-9-116

Meas $1215.545 @ 68^{\circ} = 1215.665$ Corr
Meas $370.479m @ 77^{\circ} = 370.544m$ Corr
 $= 1215.693$
Avg 1215.68
(Rec Per OCS A/5-9-124 = 1215.65)

Meas $551.68 @ 69^{\circ} = 551.74$ Corr
Meas $168.149m @ 76^{\circ} = 168.177m$ Corr
 $= 551.762$
Avg 551.75
(Rec Per OCS A/5-9-124 = 551.74)

Fd OCS Capped Well
Mon Per OCS A/5-9-115
With Hex Bar
Held For Line to
Irvine Blvd.

Note: Sum of Distances
Measured from 2" IP at
Irvine Blvd to OCS Capped
Well Mon with Hex Bar at
17th St
Total 4189.525

Fd Bolt "Pt 5" Per GSTB
 $128-20$ 4" Deep $0.04E$
of Line. Set 4-2' Tan Over
Spk & Tin Ties on Center
of Bolt

