

NOTES:

THE PURPOSE OF THIS MAPPING IS TO PROVIDE A CONVENIENT BACKSIGHT FOR EXISTING GPS MONUMENTS ESTABLISHED BY THE JULY 1989 SURVEY BY MAJORS ENGINEERING INC. AND THE JANUARY 1994 SURVEY BY BESTOR ENGINEERS INC.

THE MAJORS SURVEY IS RECORDED IN BOOK 81 OF MAPS AT PAGE 11. THE BESTOR ENGINEERS SURVEY IS RECORDED IN BOOK 87 OF MAPS AT PAGE 48.

THE AZIMUTH TO THE BACKSIGHT POINTS WERE DETERMINED IN TWO MANNERS.

1. WHERE GPS POINTS WERE INTERVISIBLE:

THE GPS MONUMENT WAS OCCUPIED AND THE SECOND GPS MONUMENT WAS SIGHTED. THE ANGLE TO THE AZIMUTH MARK WAS MEASURED DIRECT AND REVERSE. THE RECORD BEARING WAS CALCULATED BETWEEN THE GPS MONUMENTS FROM DATA SHOWN ON THE RECORD MAPS AND THE AZIMUTH CALCULATED FROM THAT INFORMATION.

2. WHERE GPS POINTS WERE ISOLATED THE AZIMUTH WAS DETERMINED BY ASTRONOMIC METHODS:





THE GPS MONUMENT WAS OCCUPIED AND THE SUN WAS SIGHTED 4 TIMES DIRECT AND 4 TIMES REVERSE. THE INSTRUMENT USED WAS A LIETZ TOTAL STATION WITH SOLAR ATTACHMENT. THIS INSTRUMENT IS THE SET3B WITH 3" ACCURACY. THE CALCULATIONS AND TIMING WERE MADE WITH A HEWLETT-PACKARD 48-SX CALCULATOR USING THE ELGIN-KNOWLES & SENNE ASTRONOMIC OBSERVATION MODULE. THE HOUR-ANGLE METHOD IS USED BY THE MODULE TO CALCULATE BOTH GRID AND TRUE AZIMUTHS. ACCORDING TO "THE SURVEYING HANDBOOK" BY RUSSEL C. BRINKER AND ROY MINNICK, AN ACCURACY TO WITHIN 6 ARC-SEC CAN BE EXPECTED USING THE HOUR-ANGLE METHOD.

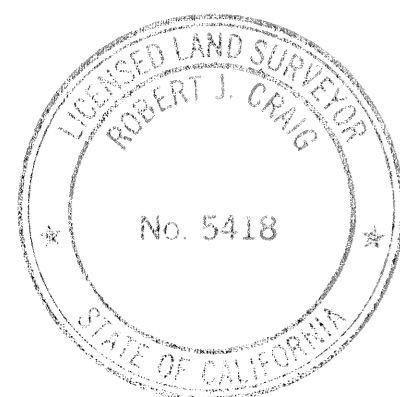
IN ADDITION, NAD83 (1991.35) STATE PLANE COORDINATES WERE DETERMINED FOR THE MAJORS ENGINEERS, INC. GPS CONTROL POINTS USING GPS TIES TO THE BESTOR ENGINEERS, INC. GPS CONTROL POINTS AND TRANSLATION AND ROTATION TECHNIQUES. SEE SHEET 2 FOR THE NAD83 (1991.35) STATE PLANE COORDINATE LISTING AND NOTES REGARDING THE DERIVATION OF COORDINATES.

ALL AZIMUTHS AND BEARINGS REPORTED HEREON ARE GRID AZIMUTHS, FOR CONVERGENCE FACTORS SEE THE RECORD MAPS FOR THE POINTS.

IN MANY CASES WHERE LOCAL BOUNDARY MONUMENTATION WAS AVAILABLE TIES WERE MADE TO THE FOUND MONUMENTATION. IN THOSE LOCATIONS WHERE TIES WERE MADE BY THE COUNTY OF SANTA CRUZ, IT IS SO NOTED.

LEGEND

-  FOUND EXISTING GPS MONUMENT
-  SET COUNTY OF SANTA CRUZ 2" BRASS DISC FOR AZIMUTH MARK
-  FOUND EXISTING MONUMENT AS NOTED
-  LOCATION OF SUN AT TIME OF AZIMUTH DETERMINATION
- (N 23°25' E) INDICATES RECORD DATA



SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE LAND SURVEYORS' ACT AT THE REQUEST OF THE COUNTY OF SANTA CRUZ IN JANUARY 1994 THRU MARCH 1994.

(SIGNED AND SEALED)

Robert J. Craig
 ROBERT J. CRAIG
 LICENSED LAND SURVEYOR NO. 5418
 RENEWAL DATE 9/30/1996

COUNTY SURVEYOR'S STATEMENT

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE LAND SURVEYORS' ACT THIS 6th DAY OF JUNE, 1995.

(SIGNED AND SEALED)

John A. Jonathan
 COUNTY SURVEYOR LICENSE NO. R.C.E. 17572
 MY LICENSE EXPIRES JUNE 30, 1997

COUNTY RECORDER'S STATEMENT

FILED THIS 7th DAY OF JUNE, 1995, AT 8:55 A M.
 IN BOOK 89 OF MAPS AT PAGE 19, AT THE REQUEST OF County Surveyor
 # 27849

COUNTY RECORDER

BY DEPUTY

Richard W. Badao
Michael Douglas

DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-26, 87-M-48 SANTA CRUZ, CALIFORNIA	
LS NO. 5418	RENEWAL DATE 9-30-96	JOB NO. 93133	SHEET 1
SCALE 1" = 1'	DRAWN PLOTTER	INDEX CO MISC.	OF 22
DATE FEB 1995	CHECKED DRS	FILE NO.	
FIELDWORK	ACAD NO. 93133SH1.DWG		

NORTHING	EASTING	DESCRIPTION	CONVERGENCE ANGLE
1809770.7092	6131478.4706	MAJORS GPS 1 - 1989	-0°54'04.90"
1812385.9750	6124706.1629	MAJORS GPS 2 - 1989	-0°54'56.29"
1812471.3055	6124192.9229	MAJORS GPS 3 - 1989	-0°55'00.17"
1815942.4950	6124710.9559	MAJORS GPS 4 - 1989	-0°54'56.68"
1818342.2140	6125868.6680	MAJORS GPS 5 - 1989	-0°54'48.23"
1815747.0834	6126612.8658	MAJORS GPS 6 - 1989	-0°54'42.31"
1815373.7322	6127993.8954	MAJORS GPS 7 - 1989	-0°54'31.85"
1815028.0908	6129603.7451	MAJORS GPS 8 - 1989	-0°54'19.66"
1814970.6573	6133700.7551	MAJORS GPS 9 - 1989	-0°53'48.75"
1811584.7173	6133662.0422	MAJORS GPS 10 - 1989	-0°53'48.64"
1819665.9350	6124740.0991	MAJORS GPS 11 - 1989	-0°54'56.91"
1820273.9640	6125876.4697	MAJORS GPS 12 - 1989	-0°54'48.41"
1819441.5814	6128909.7390	MAJORS GPS 13 - 1989	-0°54'25.42"
1819299.0108	6129586.6488	MAJORS GPS 14 - 1989	-0°54'20.30"
1819023.2284	6132421.6686	MAJORS GPS 15 - 1989	-0°53'58.88"
1819566.2584	6132431.4191	MAJORS GPS 16 - 1989	-0°53'58.87"
1830533.1766	6134464.1885	MAJORS GPS 17 - 1989	-0°53'44.83"
1819473.7479	6144612.6190	MAJORS GPS 18 - 1989	-0°52'26.96"
1822905.8457	6124000.7219	MAJORS GPS 19 - 1989	-0°55'02.88"
1823874.0808	6129594.0728	MAJORS GPS 20 - 1989	-0°54'20.79"
1821913.6112	6129198.0111	MAJORS GPS 21 - 1989	-0°54'23.54"
1824041.7185	6132256.9629	MAJORS GPS 22 - 1989	-0°54'00.72"
1821166.8179	6133002.3304	MAJORS GPS 23 - 1989	-0°53'54.75"
1821202.2072	6133780.0905	MAJORS GPS 24 - 1989	-0°53'48.89"
1821283.5214	6140540.5105	MAJORS GPS 25 - 1989	-0°52'57.89"
1823421.4552	6136109.5324	MAJORS GPS 26 - 1989	-0°53'31.57"
1824664.9150	6136401.6235	MAJORS GPS 27 - 1989	-0°53'29.51"
1829727.5941	6137353.2178	MAJORS GPS 28 - 1989	-0°53'22.93"
1831580.2938	6137797.0994	MAJORS GPS 29 - 1989	-0°53'19.79"
1821758.4380	6144535.2410	MAJORS GPS 30 - 1989	-0°52'27.80"
1819816.7832	6138455.6693	MAJORS GPS 31 - 1989	-0°53'13.45"
1815790.7332	6138491.3358	MAJORS GPS 32 - 1989	-0°53'12.71"
1815429.4456	6135665.1255	MAJORS GPS 33 - 1989	-0°53'33.99"
1812542.3573	6133674.6730	MAJORS GPS 34 - 1989	-0°53'48.66"
1811199.5916	6128647.6218	MAJORS GPS 35 - 1989	-0°54'26.42"
1814996.7779	6132981.0751	MAJORS GPS 36 - 1989	-0°53'54.18"
1818967.0910	6141041.7885	MAJORS GPS 37 - 1989	-0°52'53.84"
1821272.8925	6139298.4805	MAJORS GPS 38 - 1989	-0°53'07.26"
1822867.4231	6127008.1819	MAJORS GPS 39 - 1989	-0°54'40.18"
1829716.8520	6128222.2578	MAJORS GPS 40 - 1989	-0°54'31.84"
1828208.5898	6130740.6865	MAJORS GPS 41 - 1989	-0°54'12.65"
1827547.8858	6135453.0959	MAJORS GPS 42 - 1989	-0°53'37.01"
1822467.5303	6141822.8916	MAJORS GPS 43 - 1989	-0°52'48.35"
1826331.4419	6139923.0749	MAJORS GPS 44 - 1989	-0°53'03.14"
1828206.4614	6140546.9165	MAJORS GPS 45 - 1989	-0°52'58.65"
1818562.0057	6135555.5482	MAJORS GPS 46 - 1989	-0°53'35.18"

DUNBAR AND CRAIG LAND SURVEY'S IS NOT RESPONSIBLE FOR THE INFORMATION CONTAINED WITHIN THE TABLES AND NO WARRANTY IS EXPRESSED OR IMPLIED BY THEIR USE.

THE COORDINATE VALUES AND CONVERGENCE ANGLES ARE SHOWN ON THIS MAP AT THE REQUEST OF THE COUNTY OF SANTA CRUZ. BESTOR ENGINEERS, INC. WAS RESPONSIBLE FOR DETERMINING THE COORDINATES AND CONVERGENCE ANGLES FOR THE "A" SERIES OF GPS POINTS AS SHOWN ON SHEET 3. BESTOR ENGINEERS DETERMINED THE COORDINATES FOR THE "MAJORS" GPS POINTS. THE CONVERGENCE ANGLES FOR THE "MAJORS" GPS POINTS ARE AS SHOWN ON 81-M-11.

NOTE: REGARDING DERIVATION OF COORDINATES FOR MAJORS ENGINEERING GPS CONTROL POINTS:

THE COORDINATES SHOWN FOR THE MAJORS ENGINEERING GPS CONTROL POINTS WERE DERIVED BY TRANSLATING AND ROTATING THE COORDINATE VALUES DETERMINED BY MAJORS ENGINEERING IN 1989, AS SHOWN ON VOLUME 81 OF MAPS, PAGE 11, ONTO THE COORDINATE SYSTEM DETERMINED BY BESTOR ENGINEERS, INC. IN 1993 AS SHOWN ON VOLUME 87 OF MAPS, PAGE 48 AS FOLLOWS: THE GPS CONTROL POINTS SHOWN ON SHEET 3 WERE NOT ADJUSTED. THEY ARE BASED ON THE N.A.D. 83 (1991.35) CONTROL NETWORK.

1.) THE COORDINATES FOR POINT "GPS30" DETERMINED BY MAJORS ENGINEERING IN 1989 WERE TRANSLATED ONTO THE COORDINATE VALUES FOR POINT "GPS30" DETERMINED BY BESTOR ENGINEERS, INC. 1993.

2.) THE BEARING BETWEEN POINT "GPS30" AND POINT "GPS3" DETERMINED BY MAJORS ENGINEERING WAS ROTATED ONTO THE BEARING BETWEEN POINT "GPS30" AND POINT "GPS3" DETERMINED BY BESTOR ENGINEERS, INC..

3.) WHEN THE MAJORS ENGINEERING GPS POINTS (VOL. 81 MAPS, PG. 11) WERE TRANSLATED AND ROTATED ONTO THE BESTOR ENGINEERS, INC. COORDINATE SYSTEM (VOL. 87 MAPS, PG. 48), A HORIZONTAL SHIFT OF APPROXIMATELY 1.3 FEET IN A NORTHWESTERLY DIRECTION WAS DISCOVERED. THIS IS PROBABLY DUE TO THE FACT THAT EACH OF THE GPS NETWORKS ARE BASED ON DIFFERENT HORIZONTAL DATUMS. THE MAJORS ENGINEERING GPS NETWORK IS BASED ON THE NORTH AMERICAN DATUM OF 1983 ESTABLISHED BY THE NATIONAL GEODETIC SURVEY (NGS) IN 1986 KNOWN AS NAD83 (1986). THE GPS NETWORK ESTABLISHED BY BESTOR ENGINEERS, INC. IN 1993 IS BASED ON THE NORTH AMERICAN DATUM OF 1983 ESTABLISHED BY NGS IN 1992 KNOWN AS NAD83 (1991.35).

4.) IT SHOULD BE NOTED THAT USING ROTATION AND TRANSLATION TECHNIQUES TO ESTABLISH NAD83 (1991.35) STATE PLANE COORDINATES ON THE MAJORS ENGINEERING, INC. CONTROL POINTS IS NOT A RIGOROUS GEODETIC SOLUTION, NOR WAS IT INTENDED TO BE SUCH. THE COORDINATES ARE PROVIDED AS A CONVENIENCE AT THE REQUEST OF THE COUNTY OF SANTA CRUZ, AND SHOULD NOT BE USED AS PRIMARY CONTROL FOR SURVEYS WHERE HIGHLY ACCURATE HORIZONTAL COORDINATES ARE TO BE DETERMINED. SURVEYS WHERE VERY HIGH HORIZONTAL ACCURACIES ARE REQUIRED SHOULD ALWAYS BE TIED TO HORIZONTAL CONTROL POINTS WHICH HAVE BEEN ESTABLISHED USING RIGOROUS GEODETIC SURVEYING TECHNIQUES SUCH AS GPS, ETC..

NAD83 (1991.35) STATE PLANE COORDINATE VALUES FOR MAJORS ENGINEERING GPS CONTROL POINTS (SEE NOTES REGARDING DERIVATION OF COORDINATES, ETC.)

DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS							
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-26, 87-M-48 SANTA CRUZ, CALIFORNIA							
LS NO.	RENEWAL DATE	SCALE	NONE	DRAWN	WDS	JOB NO.	93133	SHEET	2
DATE	FEB 1995	CHECKED	DRS	INDEX	CO MISC.	OF	20		
FIELDWORK	ACAD NO.	93133BST.DWG	BASE MAP #						

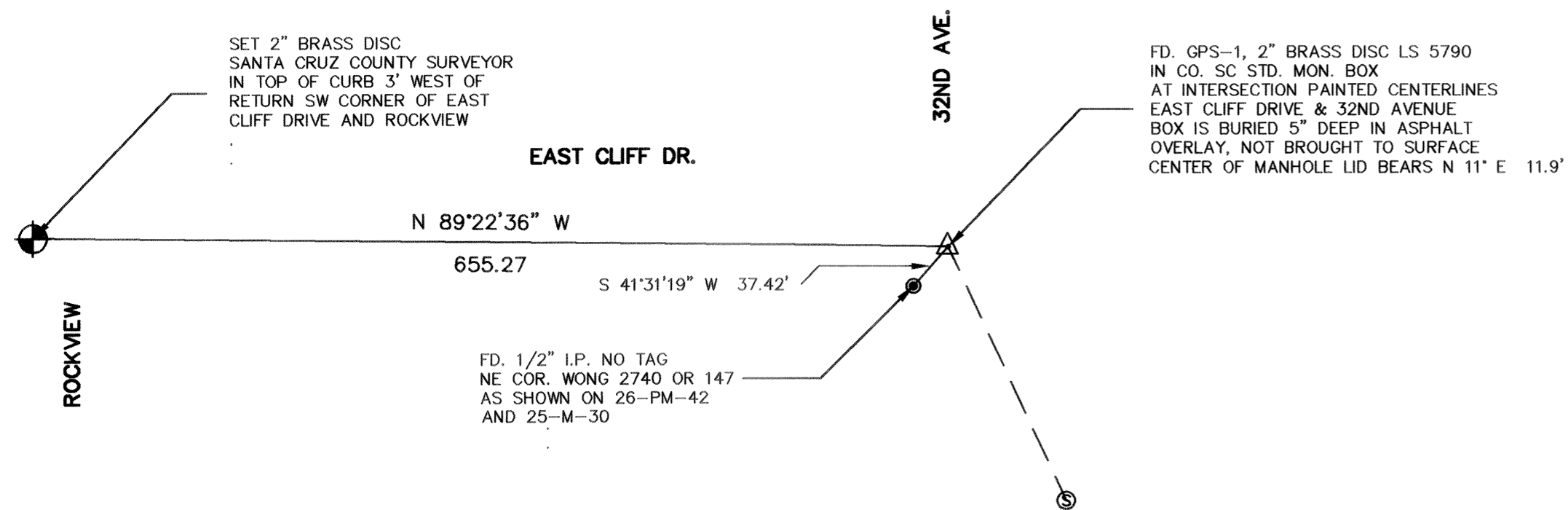
STATION	NORTHING	EASTING	CONVERGENCE ANGLE	DESCRIPTION
A1	1814311.362	6122802.399	-0°55'10.8872"	FOUND 3" BRASS DISK IN CONCRETE WALK MARKED "CORPS OF ENGINEERS - U.S. ARMY, BLRP, 1962".
A2	1832539.938	6132415.490	-0°54'00.5364"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A2, 1993".
A3	1830533.158	6134463.990	-0°53'44.8374"	FOUND BRASS DISK IN MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, GPS 17, LS 5790.
A4	1833849.683	6137931.162	-0°53'19.0571"	FOUND 1/2" STEEL ROD IN 5" HAND HOLE WITH "NGS, Q1456, 1990" STAMPED ON RIM.
A5	1833246.962	6143030.095	-0°52'40.4983"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A5, 1993".
A6	1830084.893	6145620.089	-0°52'20.5847"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A6, 1993".
A7	1825752.956	6144336.524	-0°52'29.7730"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A7, 1993".
A8	1817409.985	6145605.016	-0°52'19.2424"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A8, 1993".
A9	1814922.445	6150071.968	-0°51'45.2612"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A9, 1993".
A10	1816953.689	6151758.123	-0°51'32.7717"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, 1991, 1, LS 4234.
A11	1821565.452	6153857.255	-0°51'17.4552"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A11, 1993".
A12	1826436.450	6152642.895	-0°51'27.1679"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A12, 1993".
A13	1824237.962	6156996.834	-0°50'54.0650"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A13, 1993".
A14	1821239.953	6161153.903	-0°50'22.3644"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A14, 1993".
A15	1819728.787	6163600.338	-0°50'03.7396"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A15, 1993".
A16	1815896.604	6161248.870	-0°50'21.0573"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A16, 1993".
A17	1811711.471	6158102.118	-0°50'44.3294"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A17, 1993".
A18	1811883.782	6154654.502	-0°51'10.3523"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A18, 1993".
A19	1808750.971	6157575.842	-0°50'47.9688"	SET 2" BRASS DISK IN CONCRETE SIDEWALK MARKED "SANTA CRUZ COUNTY SURVEYOR, A19, 1993".
A20	1802198.557	6163173.269	-0°50'05.0347"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A20, 1993".
A21	1799576.235	6165588.958	-0°49'46.5343"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A21, 1993".
A22	1808080.481	6163020.678	-0°50'06.8318"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A22, 1993".
A23	1808445.567	6168746.416	-0°49'23.6903"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A23, 1993".
A24	1813055.137	6172897.370	-0°48'52.8794"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A24, 1993".
A25	1823112.614	6166031.853	-0°49'45.7640"	SET 2" BRASS DISK IN STANDARD MONUMENT BOX MARKED "SANTA CRUZ COUNTY SURVEYOR, A25, 1993".
A26	1827984.111	6166161.944	-0°49'45.3144"	FOUND BRASS DISK IN 6" x 6" CONCRETE MONUMENT MARKED "SANTA CRUZ COUNTY SURVEYOR #232, 456.87".

NAD83 (1991.35) STATE PLANE COORDINATE VALUES
 FOR BESTOR ENGINEERS, INC. GPS CONTROL POINTS
 (SEE RECORD OF SURVEY, BOOK 87 MAPS, PAGE 48)

SANTA CRUZ COUNTY GPS CONTROL NETWORK
 MAPPING ANGLES FOR EACH GPS CONTROL POINT
 ESTABLISHED BY BESTOR ENGINEERS, INC. IN 1993

DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-26, 87-M-48 SANTA CRUZ, CALIFORNIA	
LS NO.	RENEWAL DATE	JOB NO.	93133
SCALE	NONE	DRAWN	WDS
DATE	APRIL 1995	CHECKED	DRS
FIELDWORK	ACAD NO.	93133MAJ.DWG	BASE MAP #
			SHEET 3 OF 22

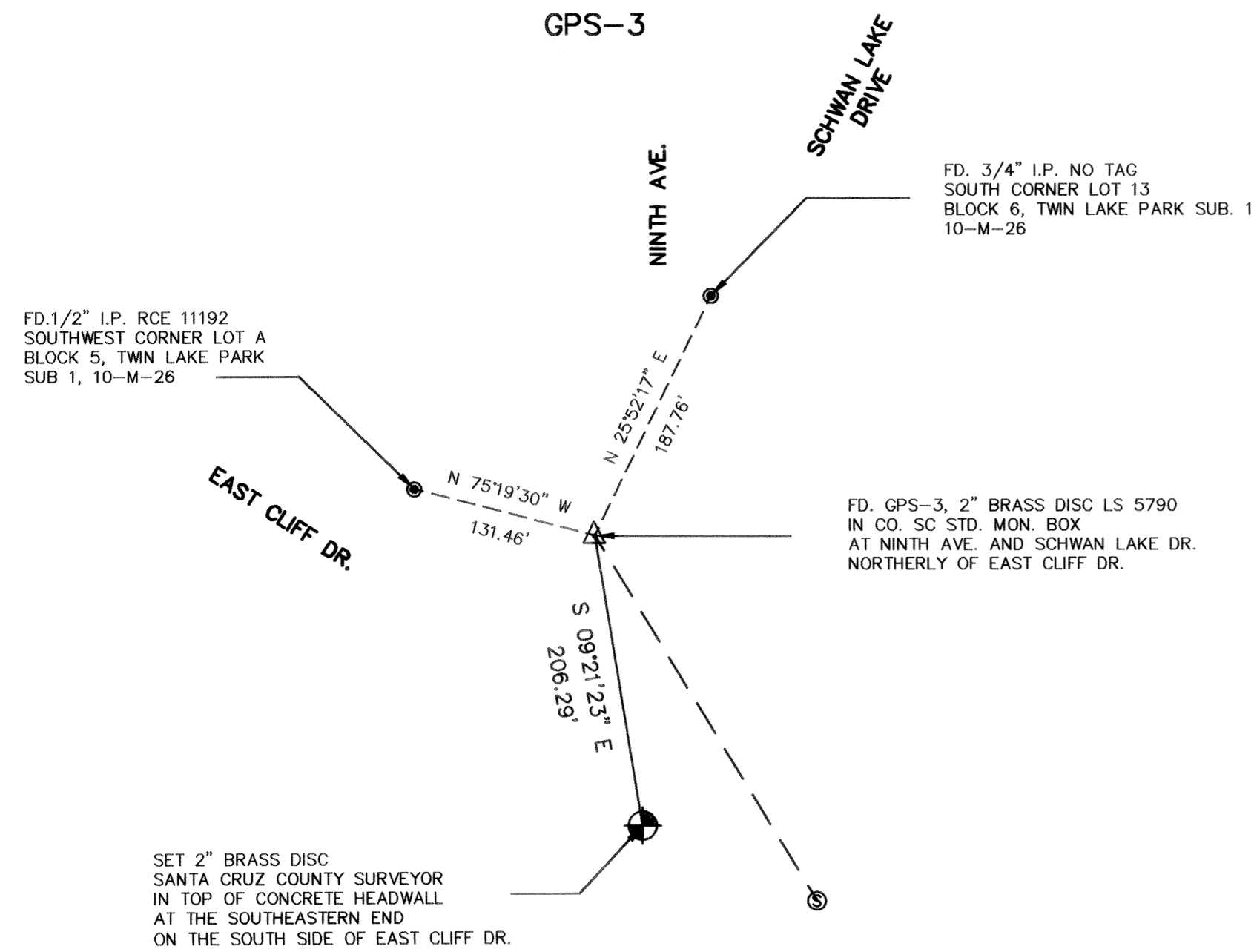
GPS-1



GPS-2

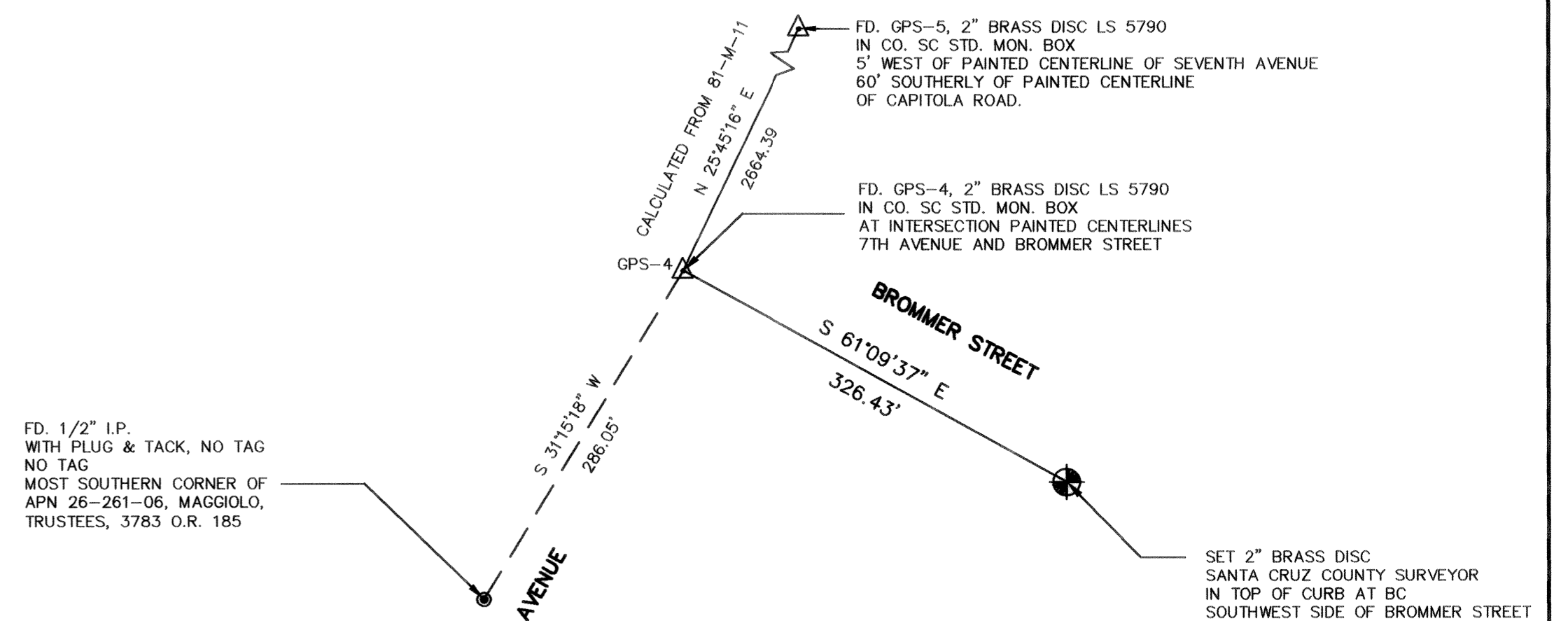
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GPS-3



GPS-4

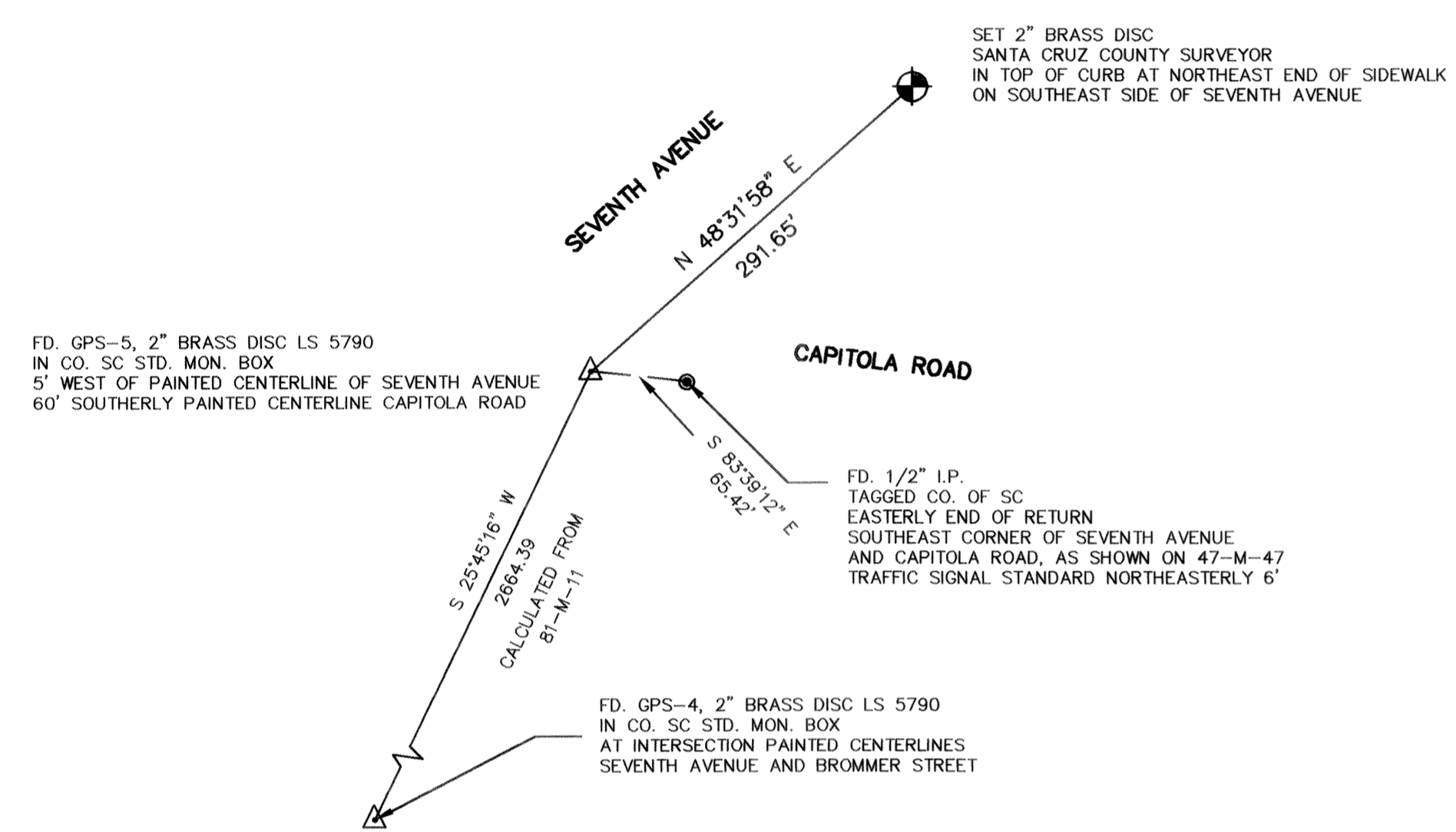
NOTE GPS-4 IS INTERVISIBLE WITH GPS-5



<p>DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533</p>		<p>RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-26, 87-M-48 SANTA CRUZ, CALIFORNIA</p>	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	4
FIELDWORK	ACAD NO. 93133SH1.DWG	FILE NO.	OF 22

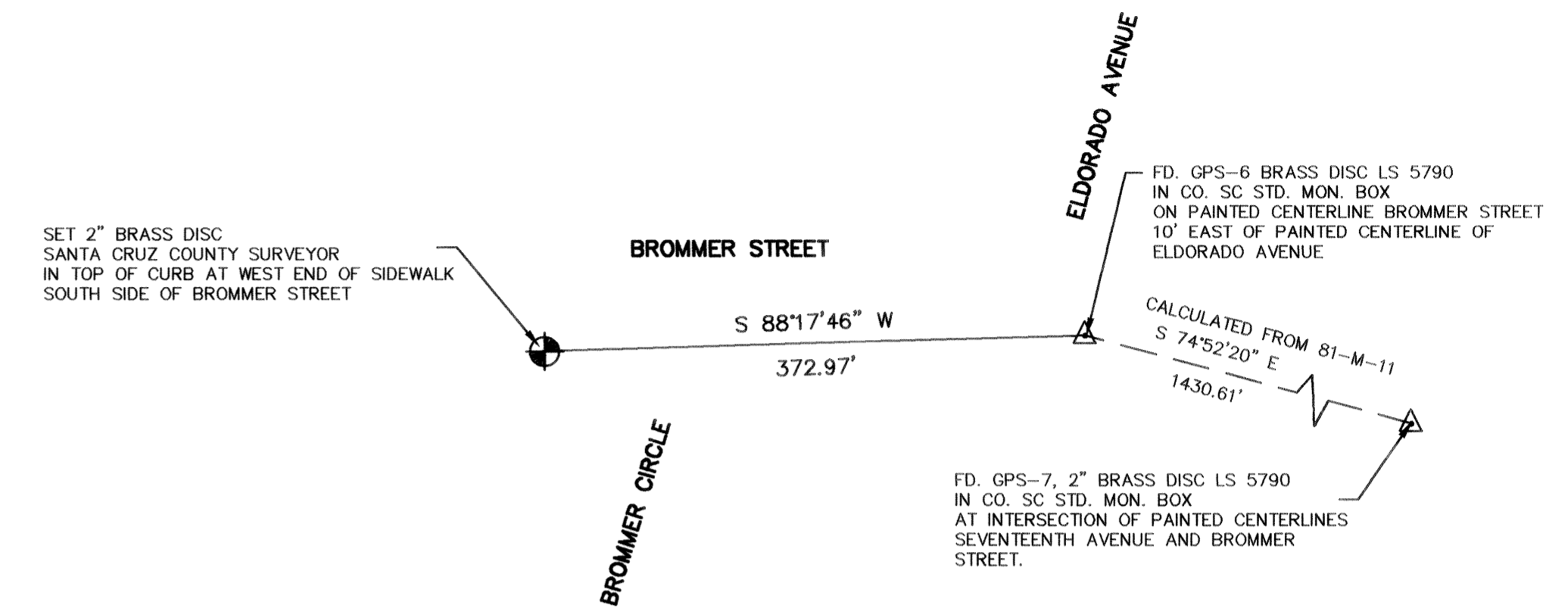
GPS-5

NOTE GPS-5 IS INTERVISIBLE WITH GPS-4



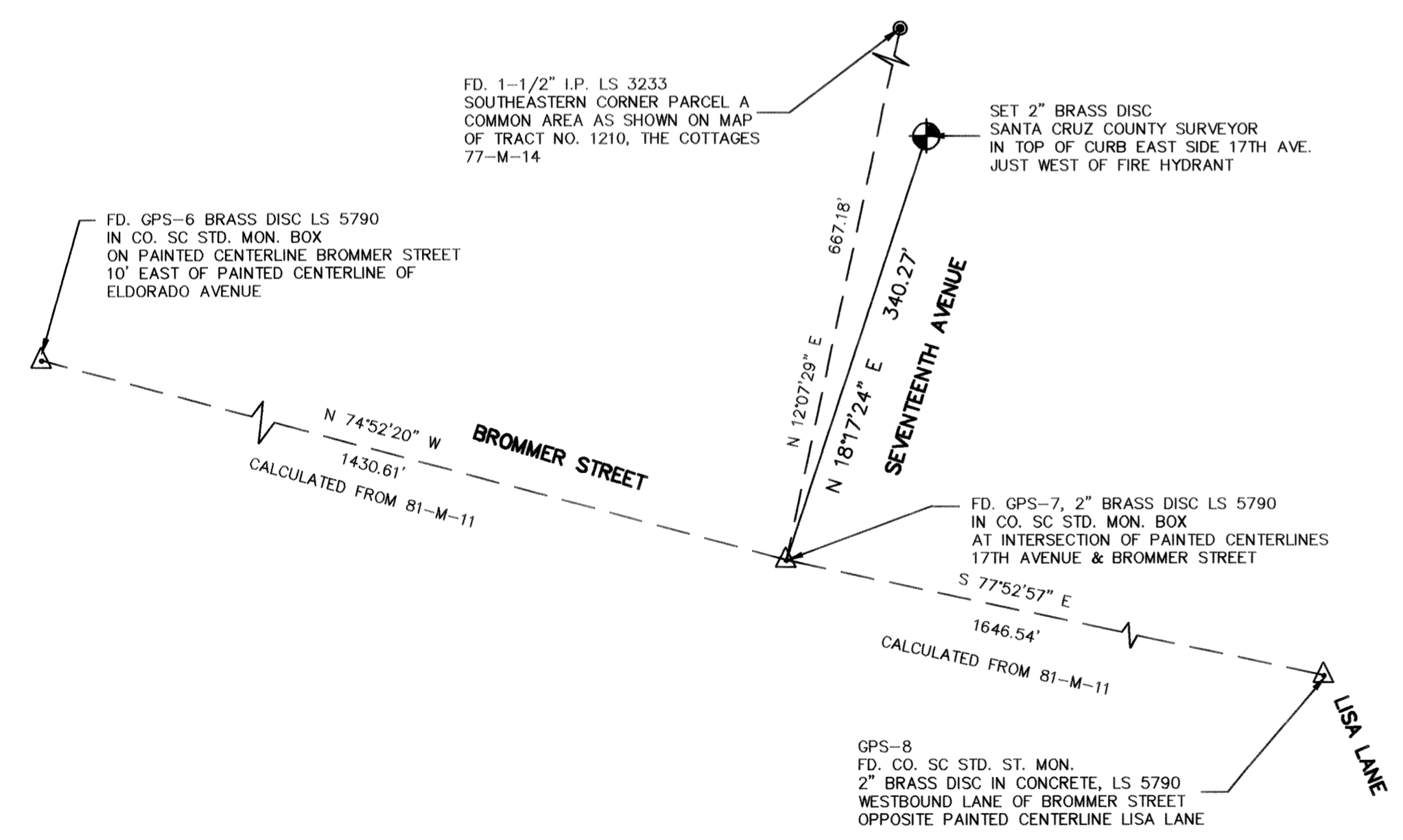
GPS-6

GPS-6 INTERVISIBLE WITH GPS 7



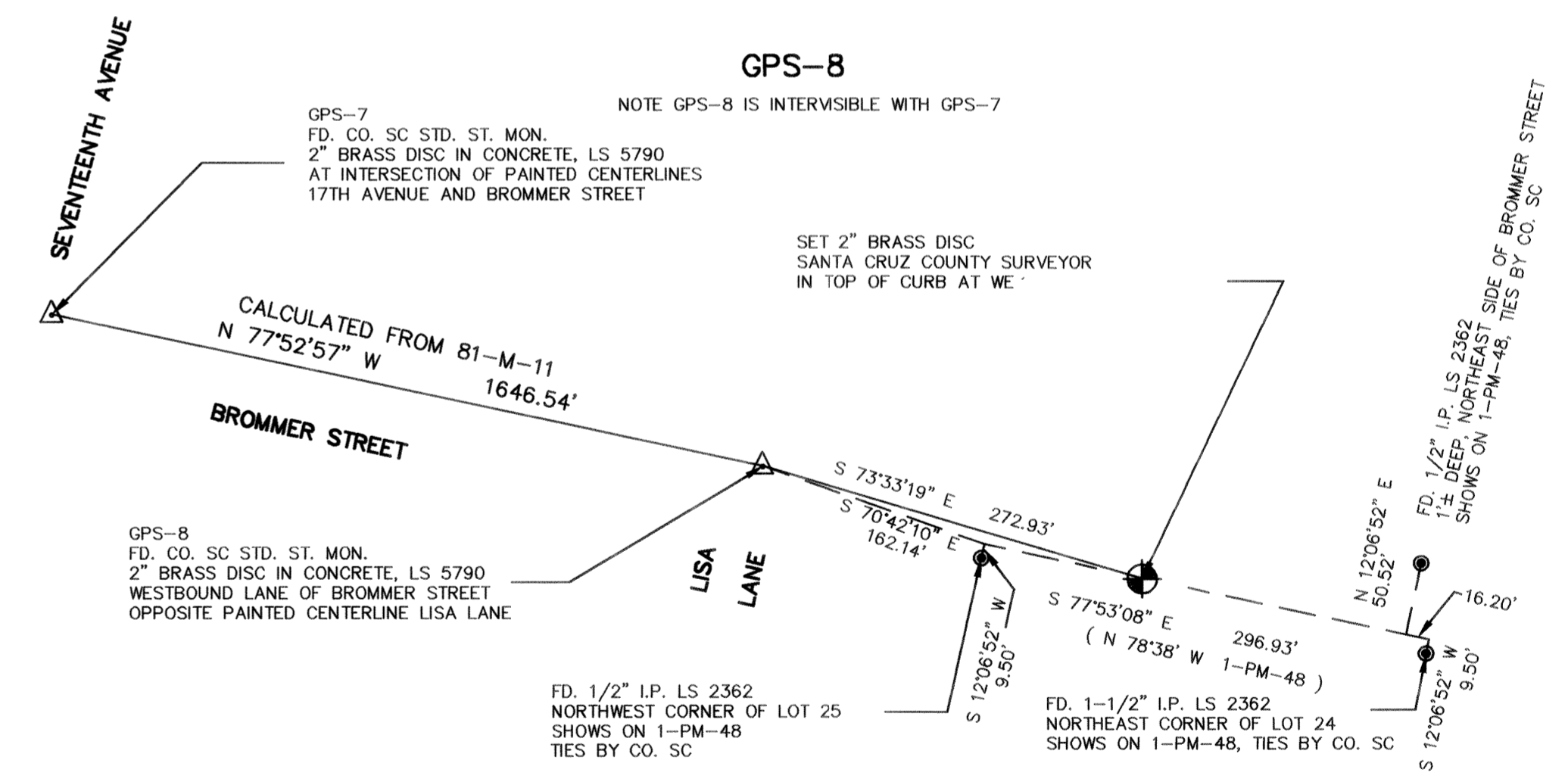
GPS-7

NOTE GPS-7 IS INTERVISIBLE WITH GPS-8 AND GPS-6



GPS-8

NOTE GPS-8 IS INTERVISIBLE WITH GPS-7



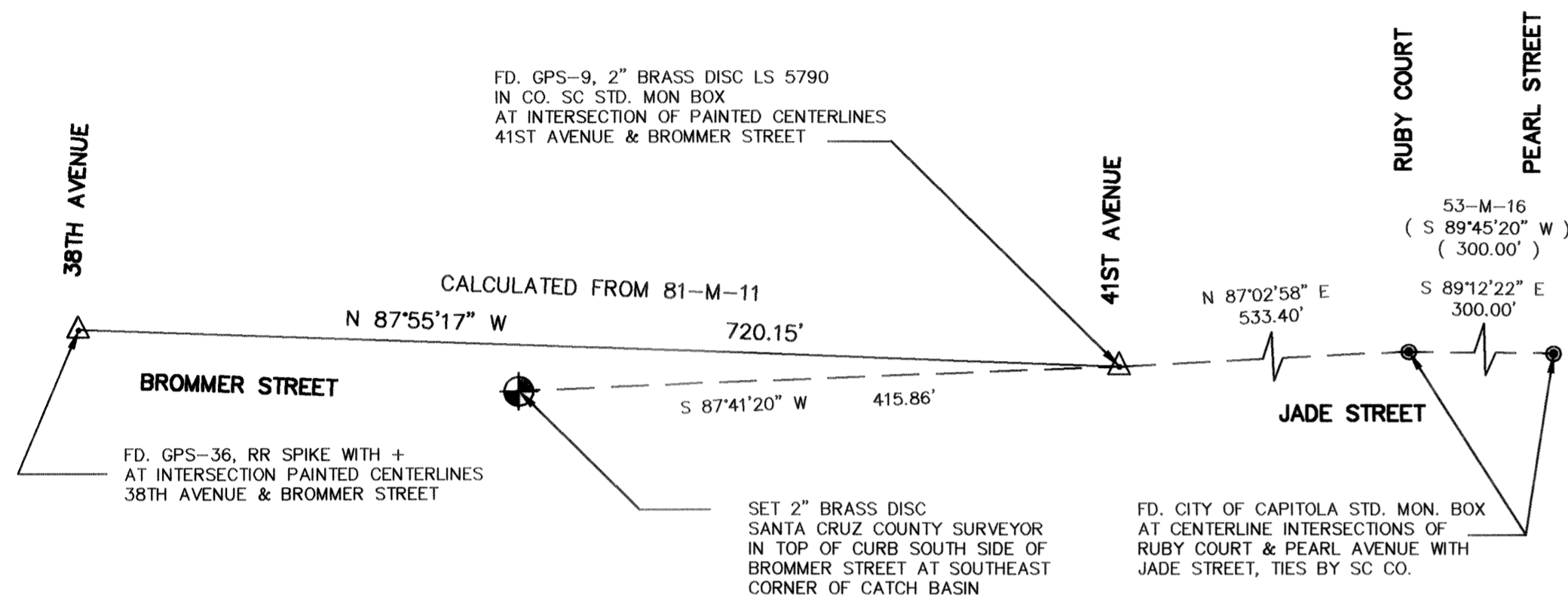
DUNBAR and CRAIG
 LICENSED LAND SURVEYORS
 1011 CEDAR STREET, SANTA CRUZ, CA 95060
 P.O. BOX 1018, SANTA CRUZ, 95061
 (408) 425-7533

RECORD OF SURVEY
 SHOWING
AZIMUTH MARKS
 FOR EXISTING GPS STATIONS
 MAJORS GPS 1 - GPS 46, 81-M-11
 MID COUNTY A-1 - A-26, 87-M-48
 SANTA CRUZ, CALIFORNIA

SCALE	1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE	APRIL 1995	CHECKED DRS	INDEX CO MISC.	5
FIELDWORK		ACAD NO. 93133SH1.DWG	FILE NO.	OF 22

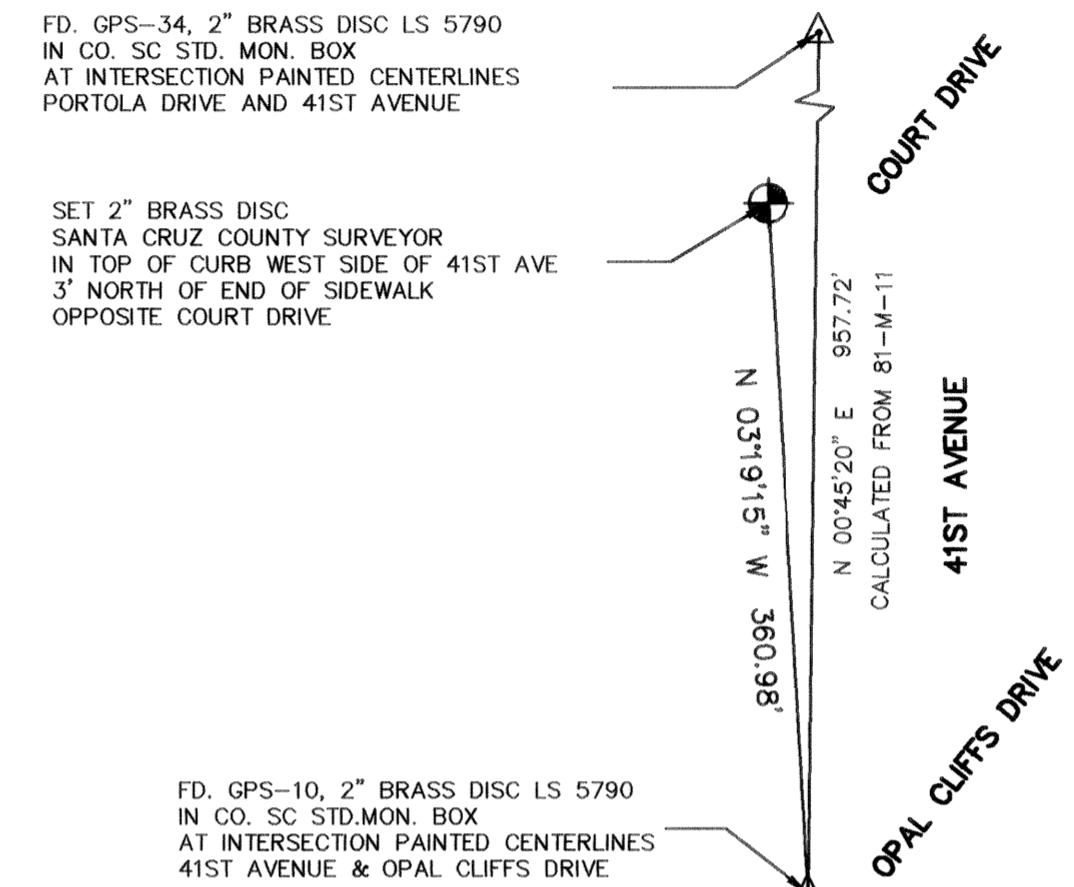
GPS-9

GPS-9 IS INTERVISIBLE WITH GPS-36



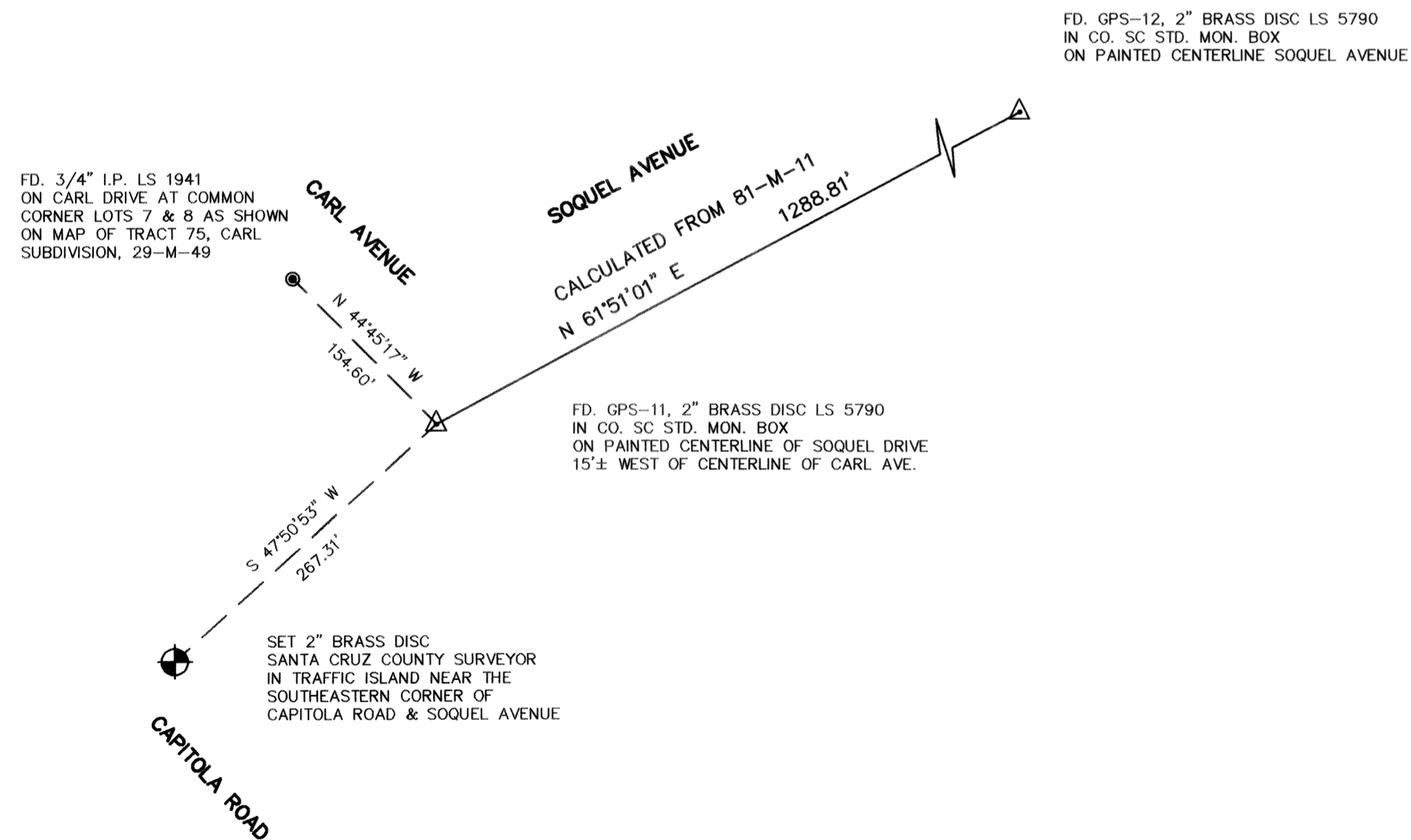
GPS-10

GPS-10 IS INTERVISIBLE WITH GPS-34



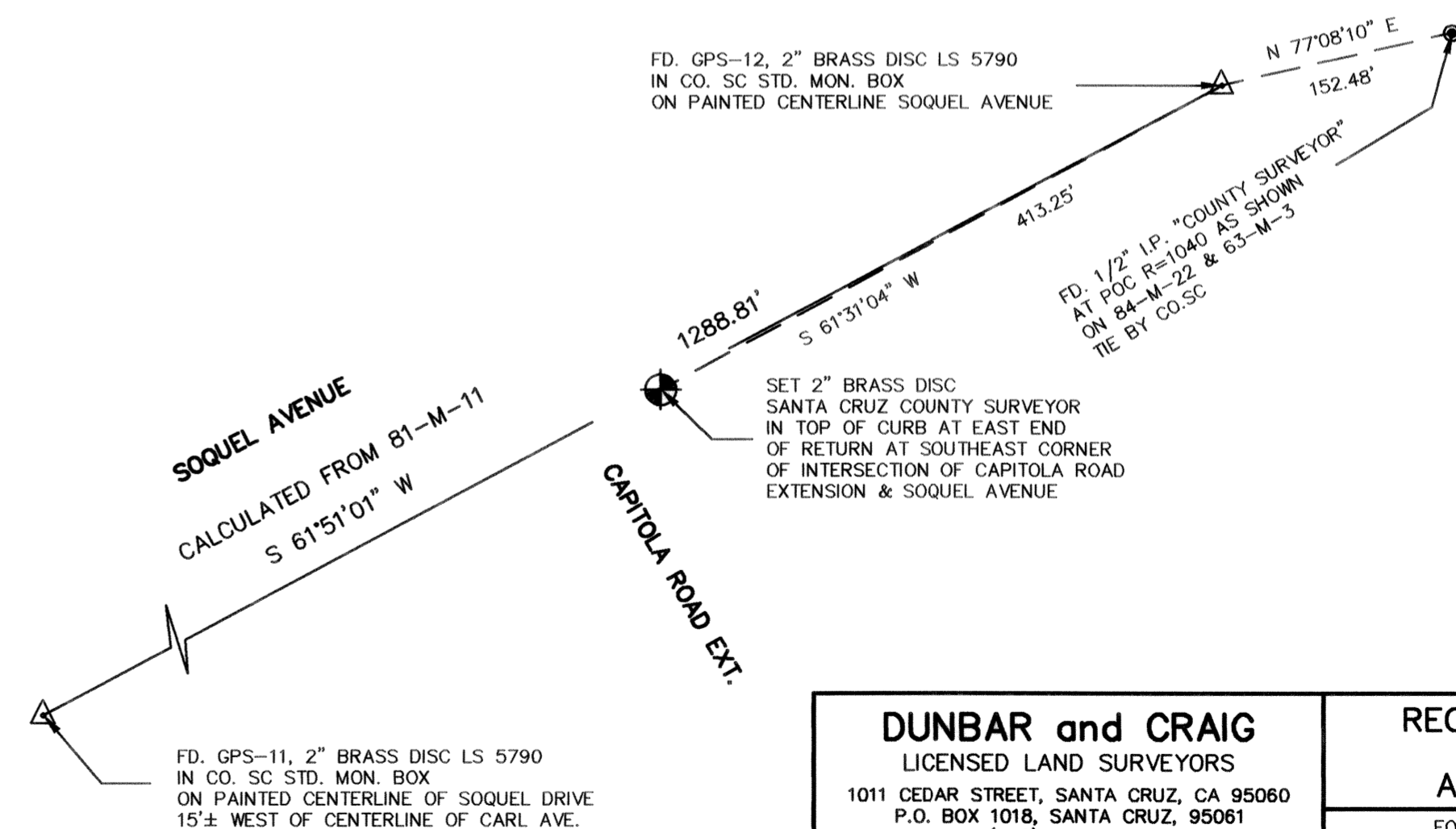
GPS-11

GPS-11 IS INTERVISIBLE WITH GPS-12



GPS-12

GPS-12 IS INTERVISIBLE WITH GPS-11

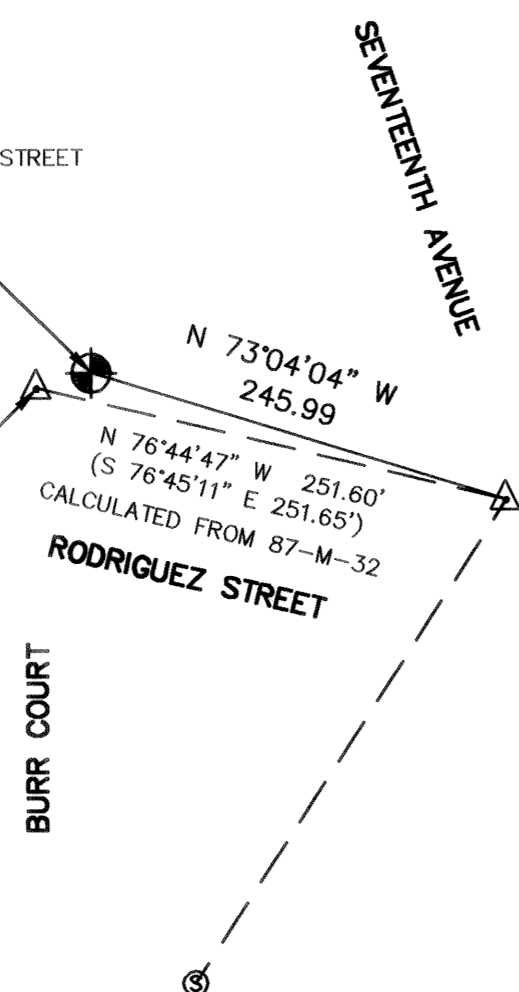


DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-26, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	6
FIELDWORK	ACAD NO. 93133SH1.DWG	FILE NO.	OF 22

GPS-13

SET 2" BRASS DISC
SANTA CRUZ COUNTY SURVEYOR
IN TOP OF CURB ON NORTH SIDE RODRIGUEZ STREET
AT WEST END OF SIDEWALK

FD. 2" BRASS DISC LS 5513
IN CO. SC STD. MON. BOX
< PT IN CENTERLINE OF
RODRIGUEZ STREET AS SHOWN ON
RECORD OF SURVEY OF RODRIGUEZ STREET
87-M-32



FD. GPS-13,
2" BRASS DISC LS 5790
IN CO. SC STD. MON. BOX
AT INTERSECTION PAINTED CENTERLINES
17TH AVENUE & RODRIGUEZ STREET

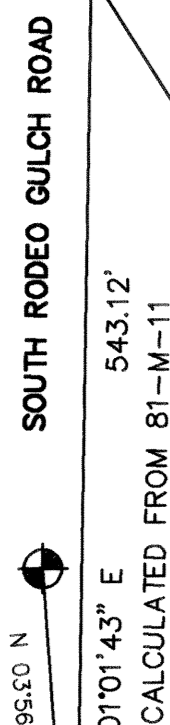
GPS-14

DESTROYED

GPS-15

NOTE GPS-15 IS INTERVISIBLE WITH GPS-16

SOQUEL AVENUE
(FRONTAGE ROAD)



FD. GPS-16, 2" BRASS DISC LS 5790
IN CO. SC STD. MON. BOX
AT INTERSECTION PAINTED CENTERLINES
SOQUEL AVENUE & SOUTH RODEO GULCH ROAD

SET 2" BRASS DISC
SANTA CRUZ COUNTY SURVEYOR
IN TOP OF CURB WEST SIDE
SOUTH RODEO GULCH ROAD
AT SOUTH END OF SIDE WALK

FD. GPS-15, 2" BRASS DISC LS 5790
IN CO. SC STD. MON. BOX
ON PAINTED CENTERLINE
SOUTH RODEO GULCH ROAD
60'± NORTH OF CENTERLINE
OF GROSS ROAD

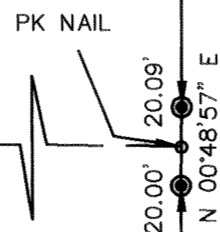
1/2" I.P. LS 2362
NORTHWESTERN CORNER OF
SOQUEL AVENUE & GROSS ROAD
AS SHOWN ON 47-M-29
TIE BY CO. SC

SPIKE

GROSS ROAD

S 89°11'03" E
983.66'
TIE BY CO. SC

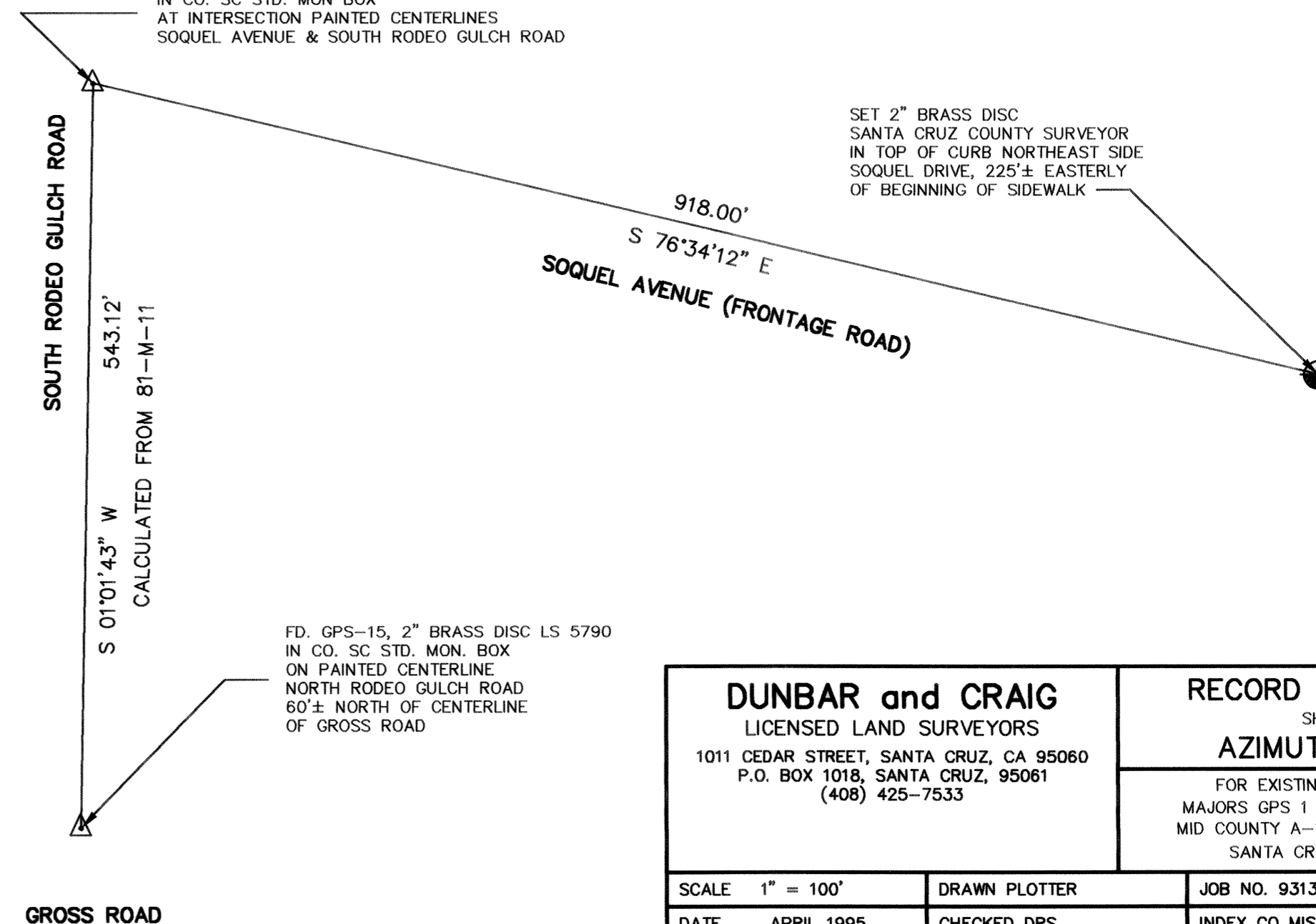
1/2" I.P. LS 2362
SOUTHWESTERN CORNER OF
40TH AVENUE & GROSS ROAD
AS SHOWN ON 47-M-29
TIE BY CO. SC



GPS-16

NOTE GPS-16 IS INTERVISIBLE WITH GPS-15

FD. GPS-16, 2" BRASS DISC LS 5790
IN CO. SC STD. MON. BOX
AT INTERSECTION PAINTED CENTERLINES
SOQUEL AVENUE & SOUTH RODEO GULCH ROAD



SET 2" BRASS DISC
SANTA CRUZ COUNTY SURVEYOR
IN TOP OF CURB NORTHEAST SIDE
SOQUEL DRIVE, 225'± EASTERLY
OF BEGINNING OF SIDEWALK

GROSS ROAD

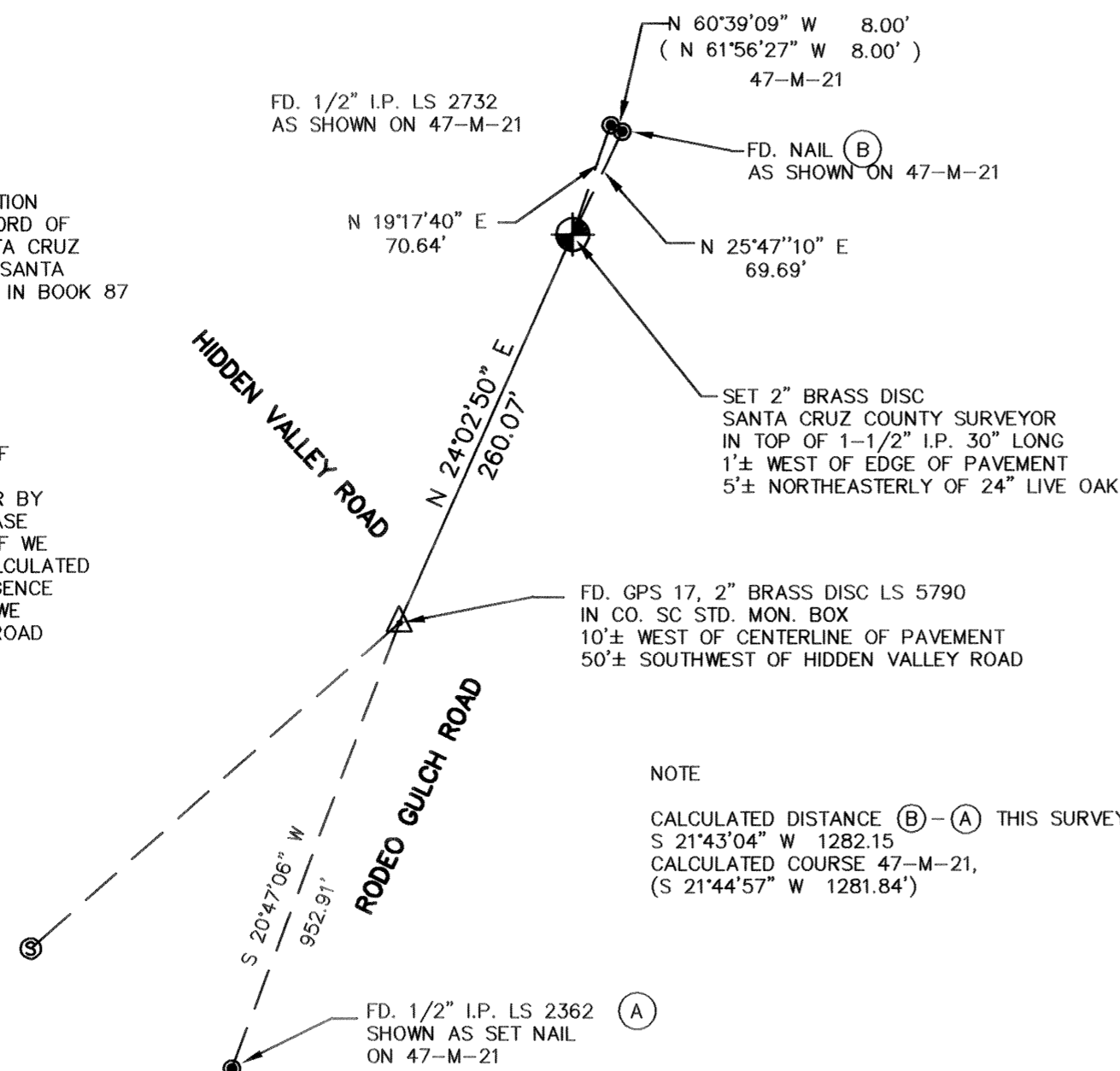
FD. GPS-15, 2" BRASS DISC LS 5790
IN CO. SC STD. MON. BOX
ON PAINTED CENTERLINE
NORTH RODEO GULCH ROAD
60'± NORTH OF CENTERLINE
OF GROSS ROAD

DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS	
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-26, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	7
FIELDWORK	ACAD NO. 93133SH1.DWG	FILE NO.	OF 22

GPS-17 (A-3)

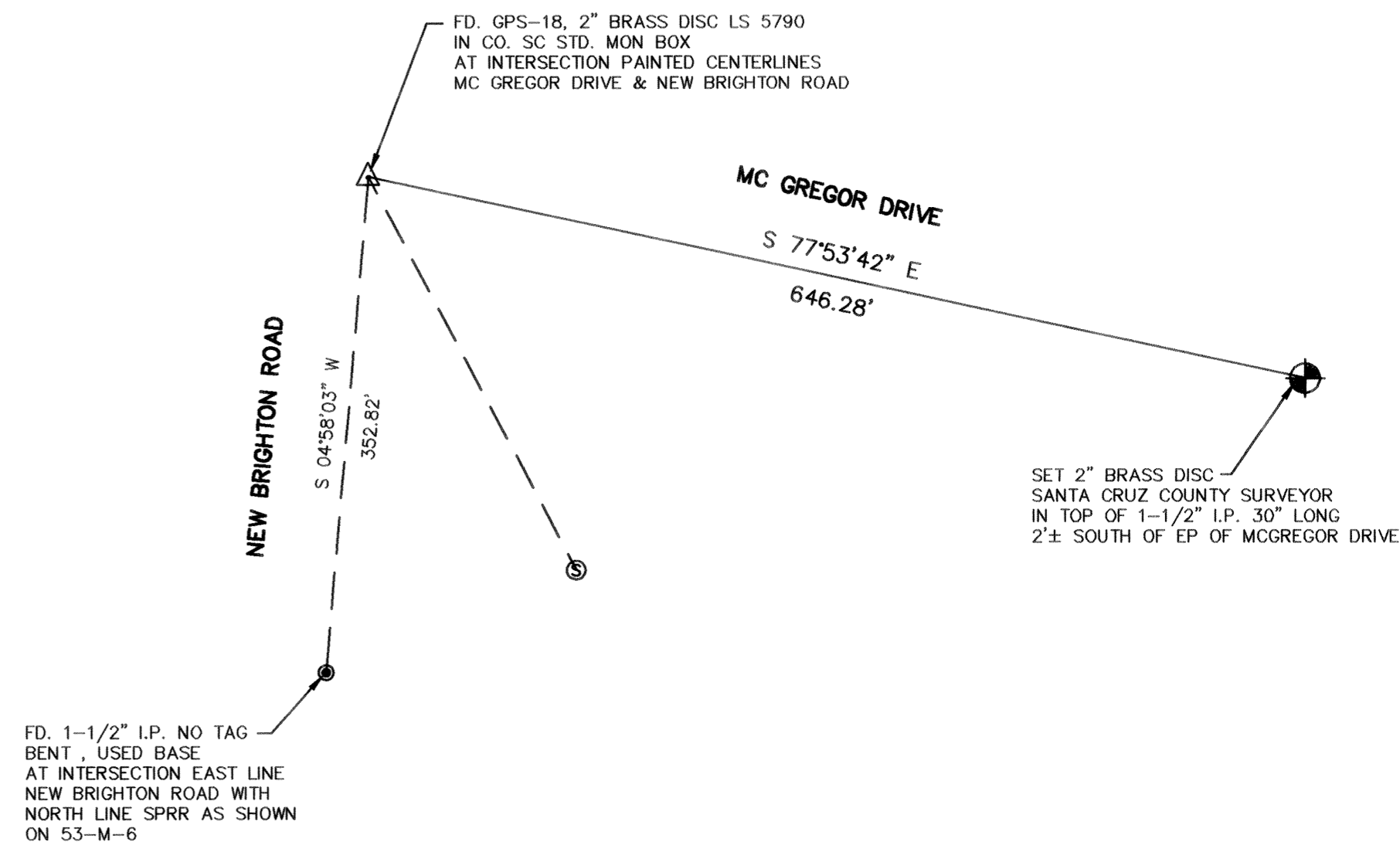
NOTE:
GPS-17 IS IDENTIFIED AS GPS STATION A-3 ON THE MAP ENTITLED "RECORD OF SURVEY FOR THE COUNTY OF SANTA CRUZ SHOWING GPS CONTROL POINTS IN SANTA CRUZ COUNTY, CALIFORNIA" FILED IN BOOK 87 OF MAPS AT PAGE 48

NOTE: THE BEARING OF THE CENTERLINE OF RODEO GULCH ROAD AS SHOWN ON 47-M-21 APPEARS TO BE IN ERROR BY APPROXIMATELY 5'. THE BEARING BASE FOR THAT SURVEY IS BY POLARIS. IF WE CORRECT THE GRID BEARING AS CALCULATED BY THIS SURVEY WITH THE CONVERGENCE FACTOR FOR GPS-17 (-00°53'45") WE OBTAIN A TRUE BEARING FOR THE ROAD CENTERLINE OF S 25°40'11" W VS. RECORD = S 20°44'57" W

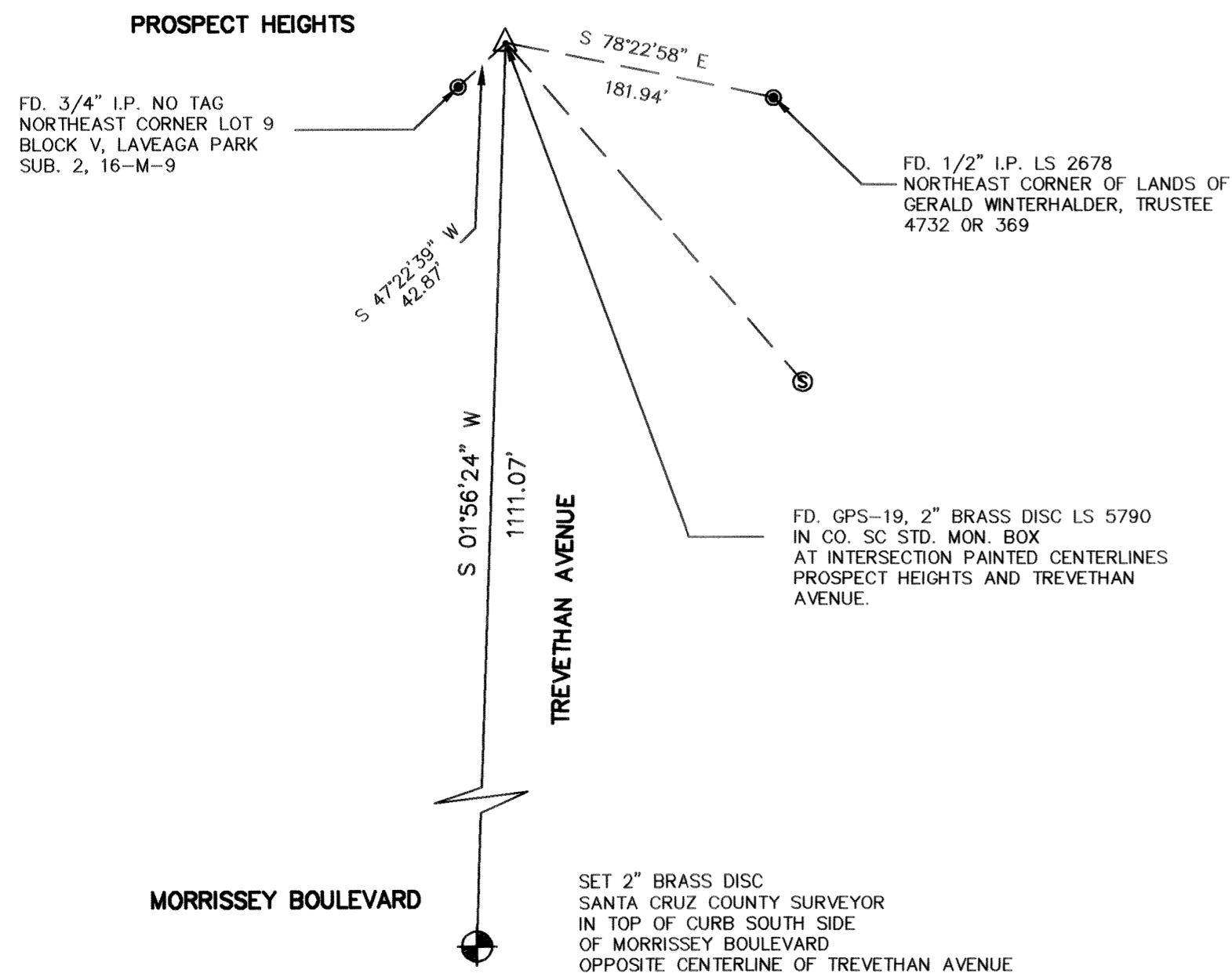


NOTE
CALCULATED DISTANCE (B)-(A) THIS SURVEY
S 21°43'04" W 1282.15
CALCULATED COURSE 47-M-21,
(S 21°44'57" W 1281.84')

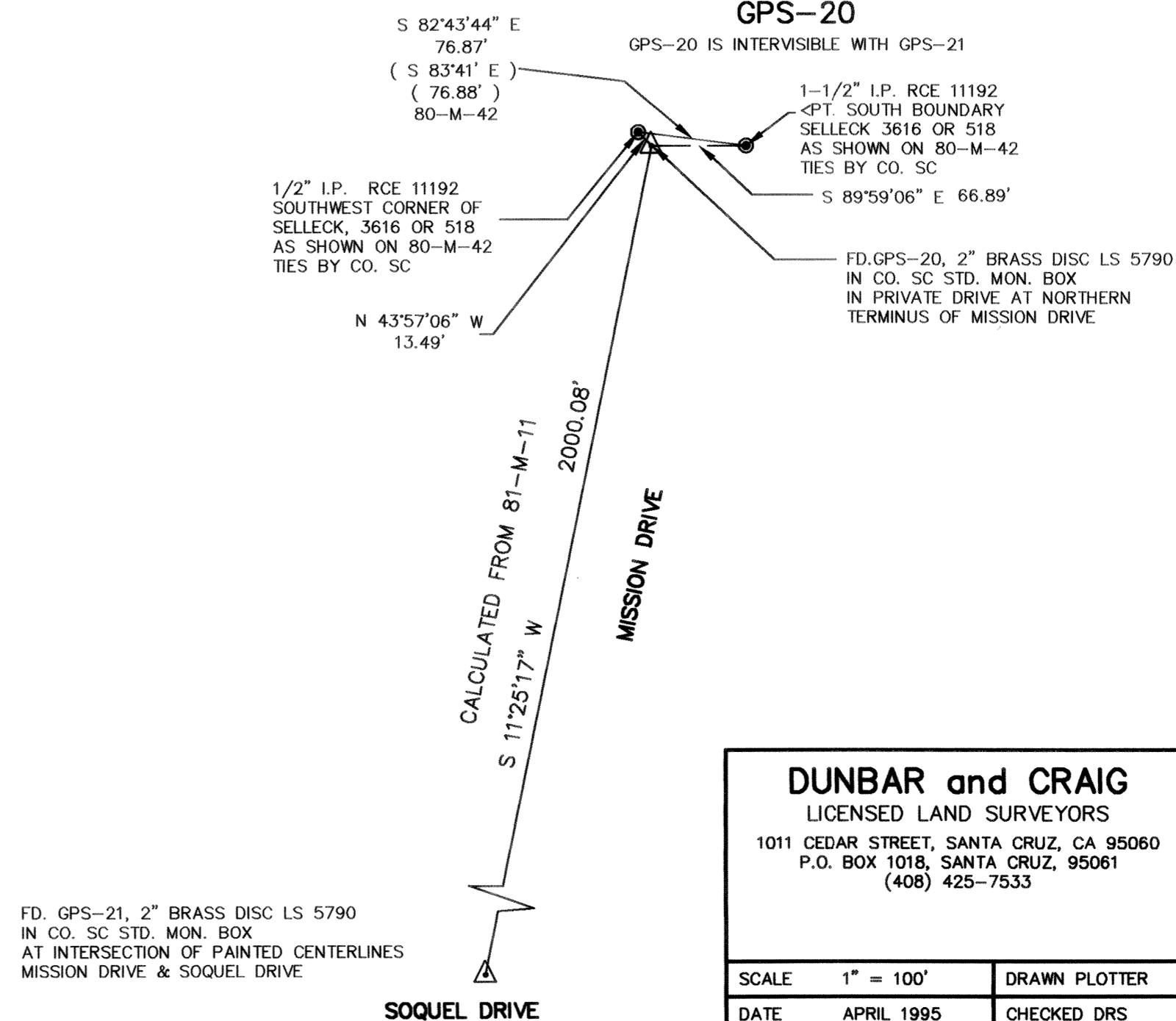
GPS-18



GPS-19



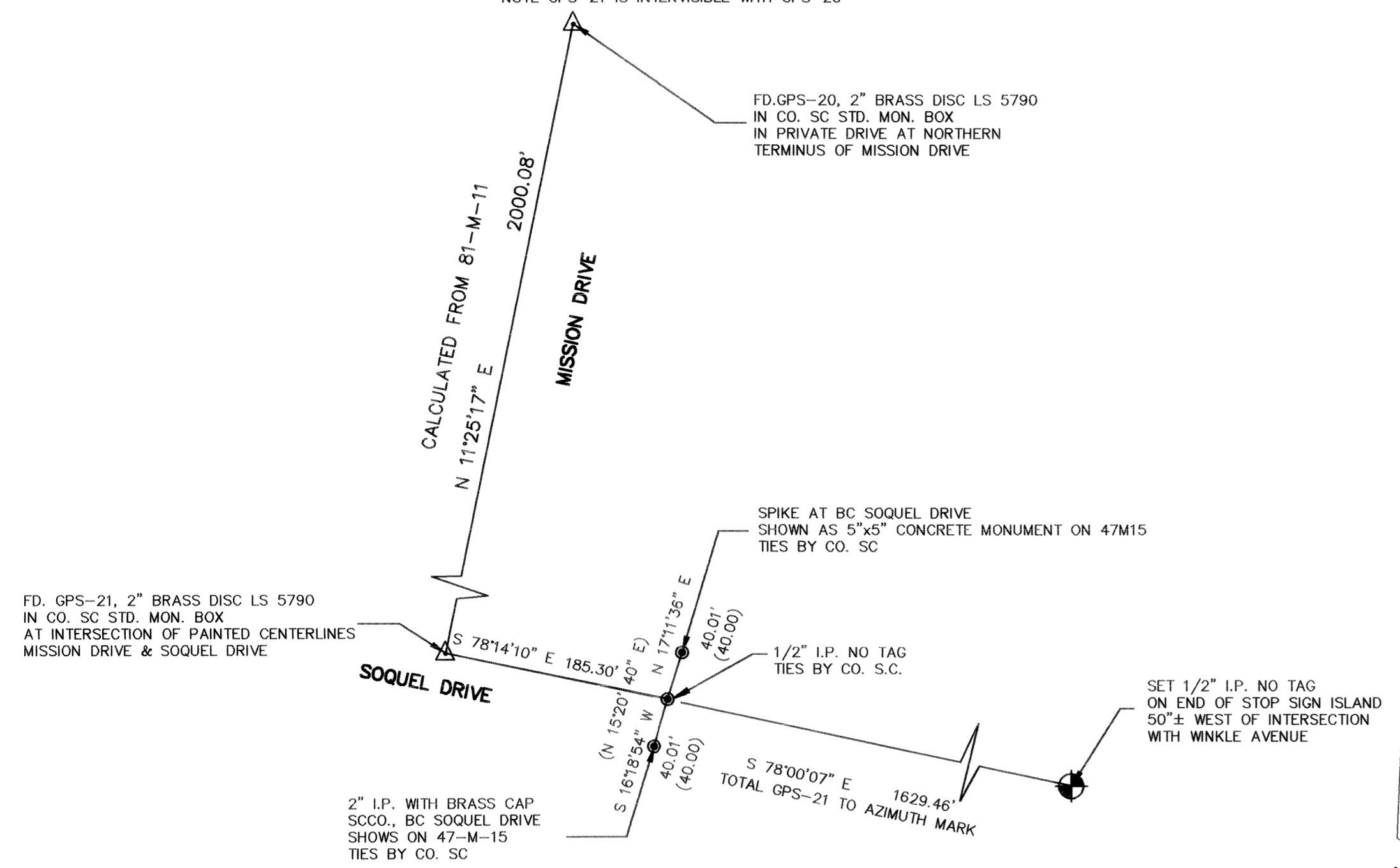
GPS-20



<p>DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533</p>		<p>RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA</p>	
SCALE	1" = 100'	DRAWN PLOTTER	JOB NO. 93133
DATE	APRIL 1995	CHECKED DRS	INDEX CO MISC.
FIELDWORK	ACAD NO. 93133SH1.DWG	FILE NO.	
			SHEET 8 OF 22

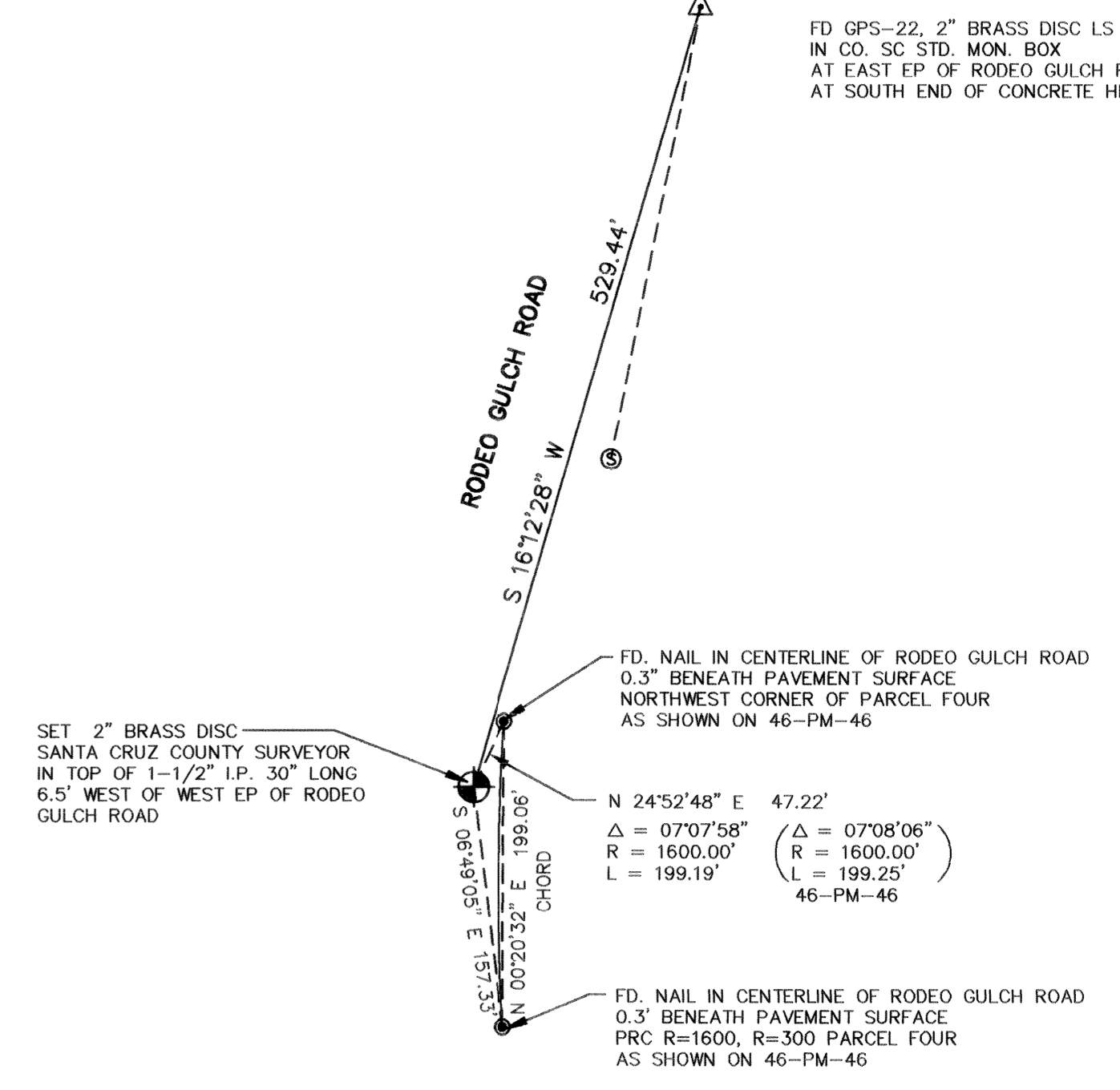
GPS-21

NOTE GPS-21 IS INTERVISIBLE WITH GPS-20



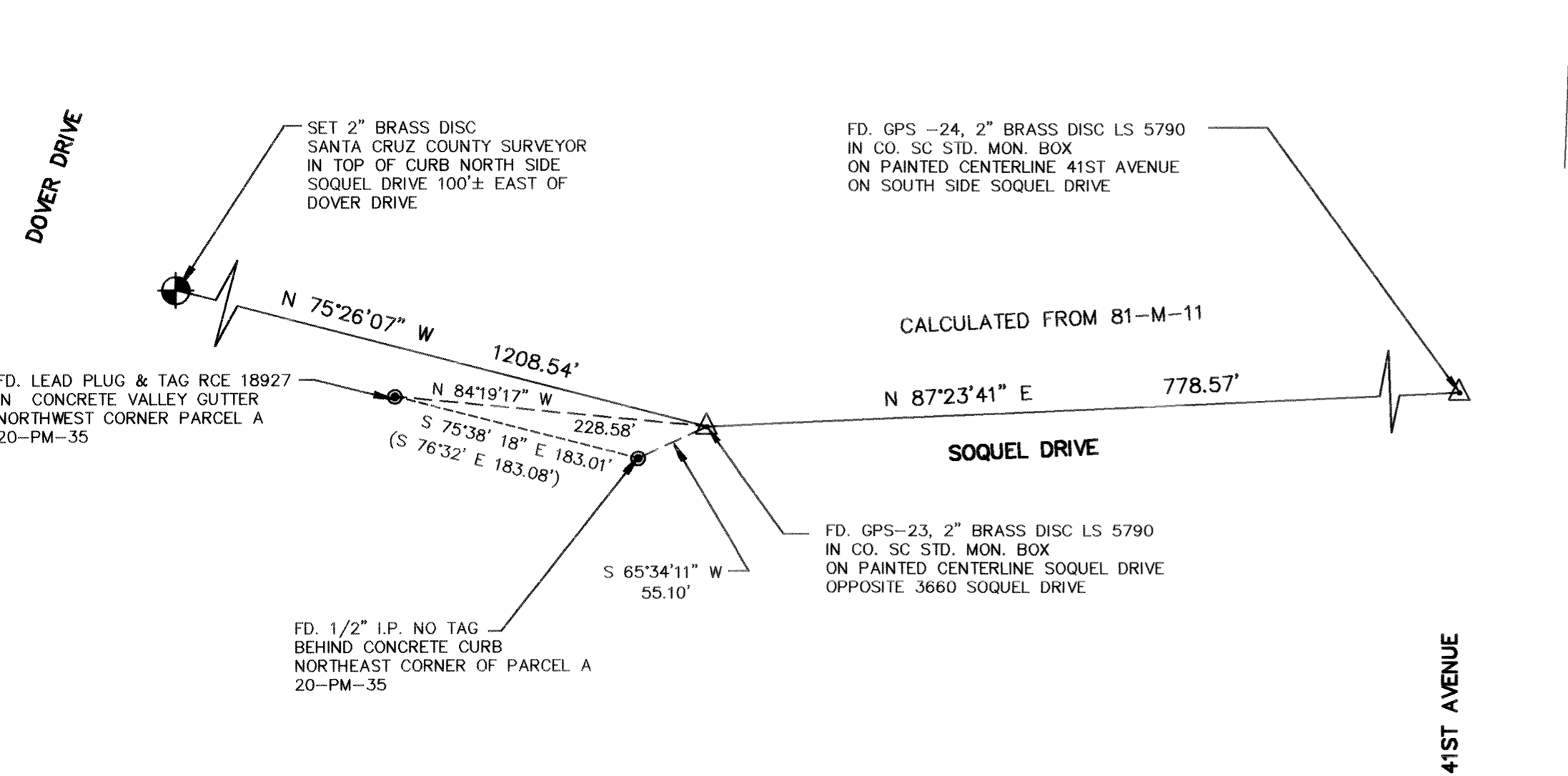
GPS-22

FD GPS-22, 2" BRASS DISC LS 5790
IN CO. SC STD. MON. BOX
AT EAST EP OF RODEO GULCH ROAD
AT SOUTH END OF CONCRETE HEADWALL



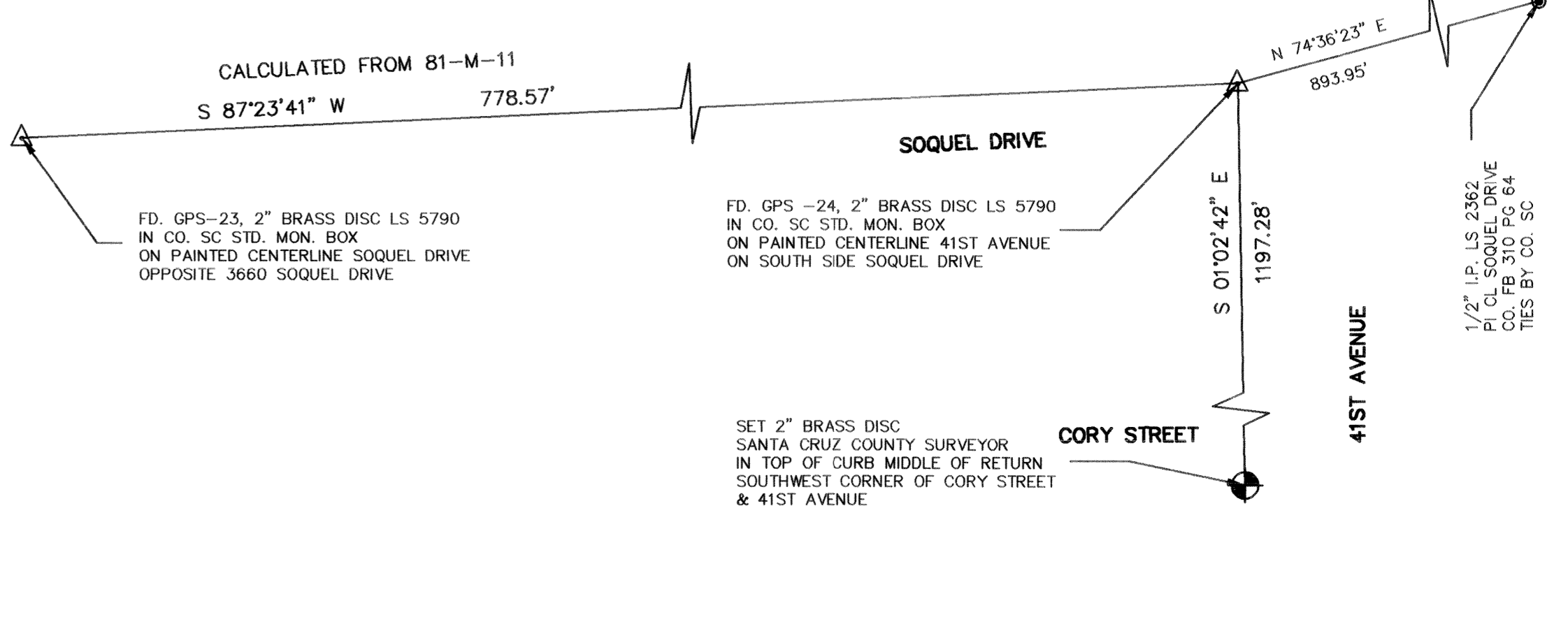
GPS-23

NOTE GPS-23 IS INTERVISIBLE WITH GPS-24



GPS-24

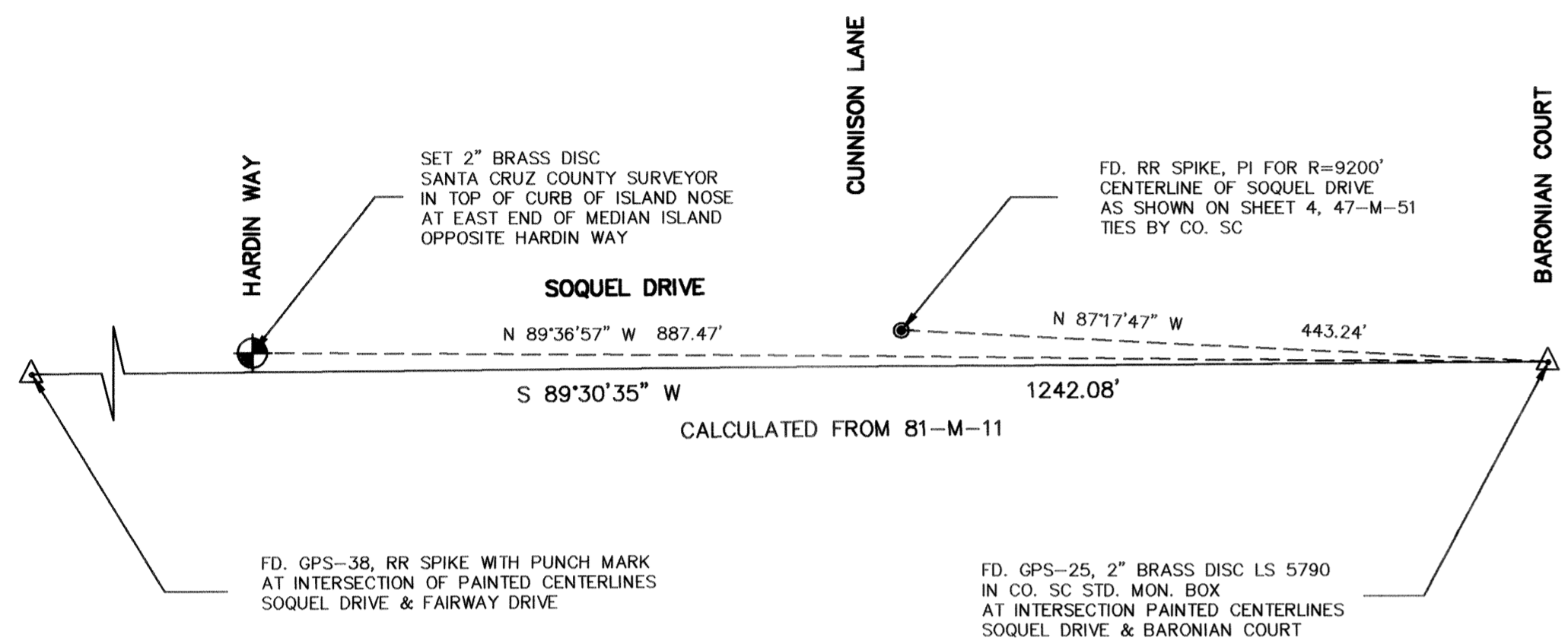
NOTE GPS-24 IS INTERVISIBLE WITH GPS-23



<p>DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533</p>		<p>RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-26, 87-M-48 SANTA CRUZ, CALIFORNIA</p>	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	9
FIELDWORK	ACAD NO. 93133SH2.DWG	FILE NO.	OF 22

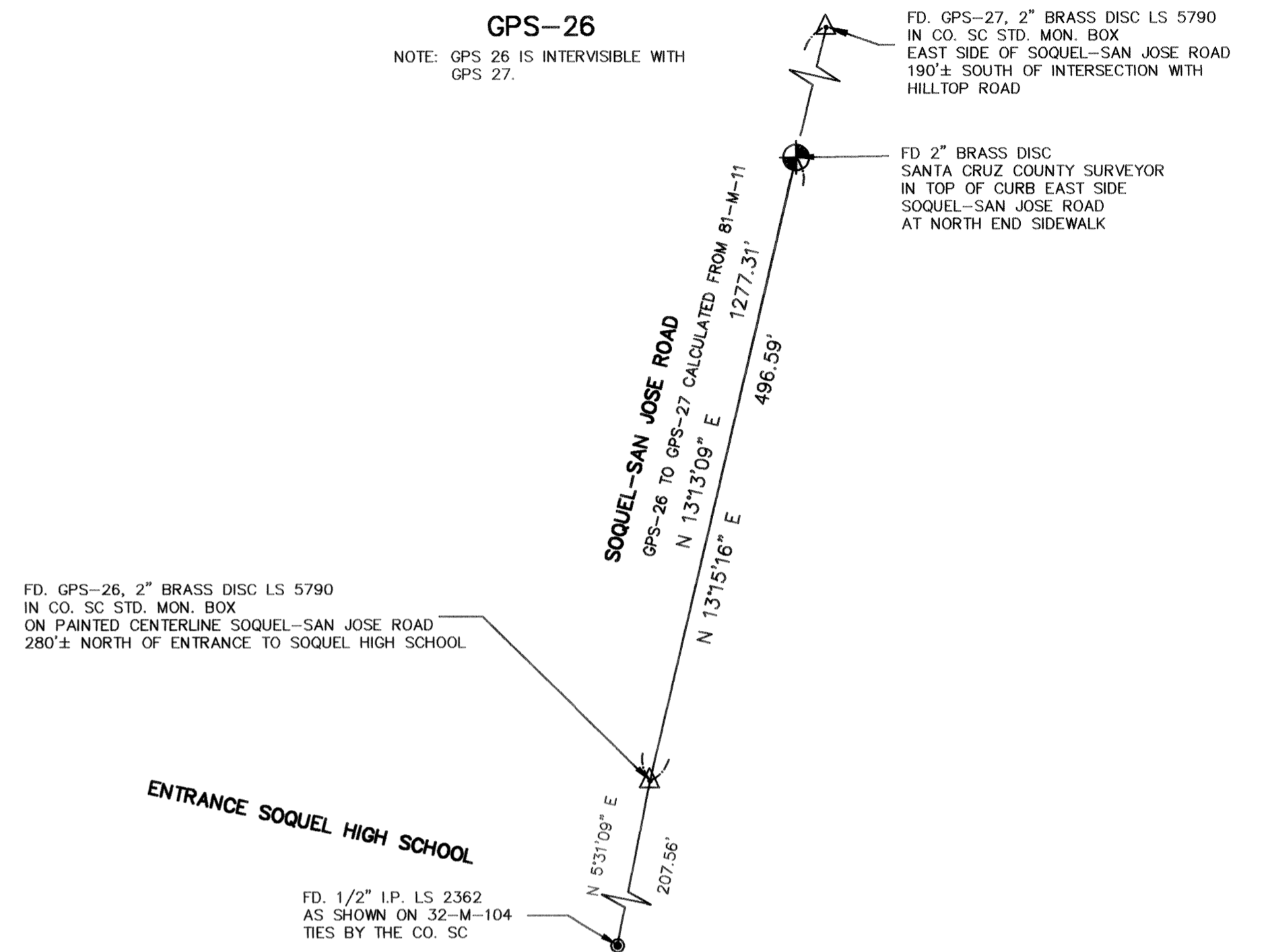
GPS-25

NOTE GPS-25 IS INTERVISIBLE WITH GPS-38



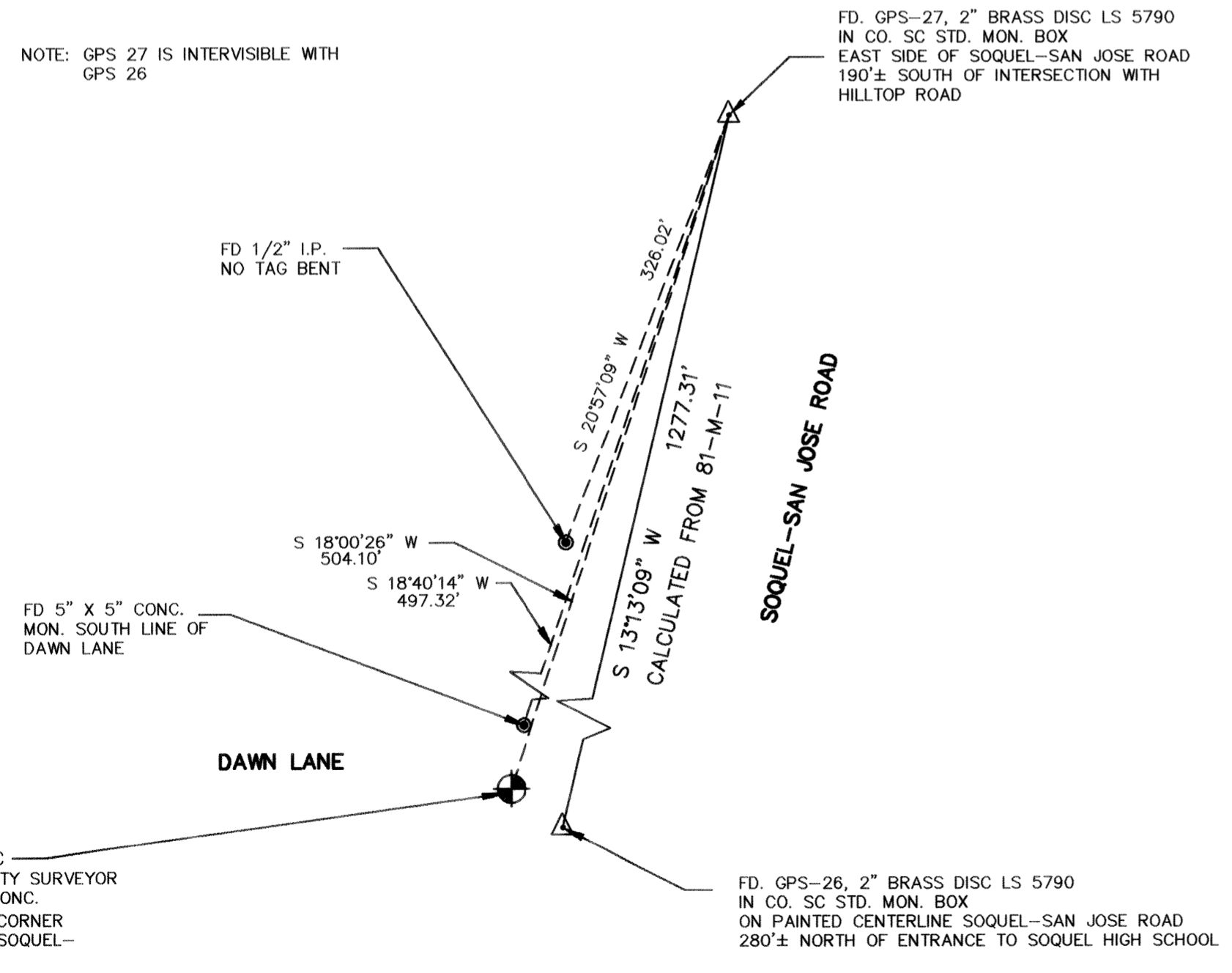
GPS-26

NOTE: GPS 26 IS INTERVISIBLE WITH GPS 27.



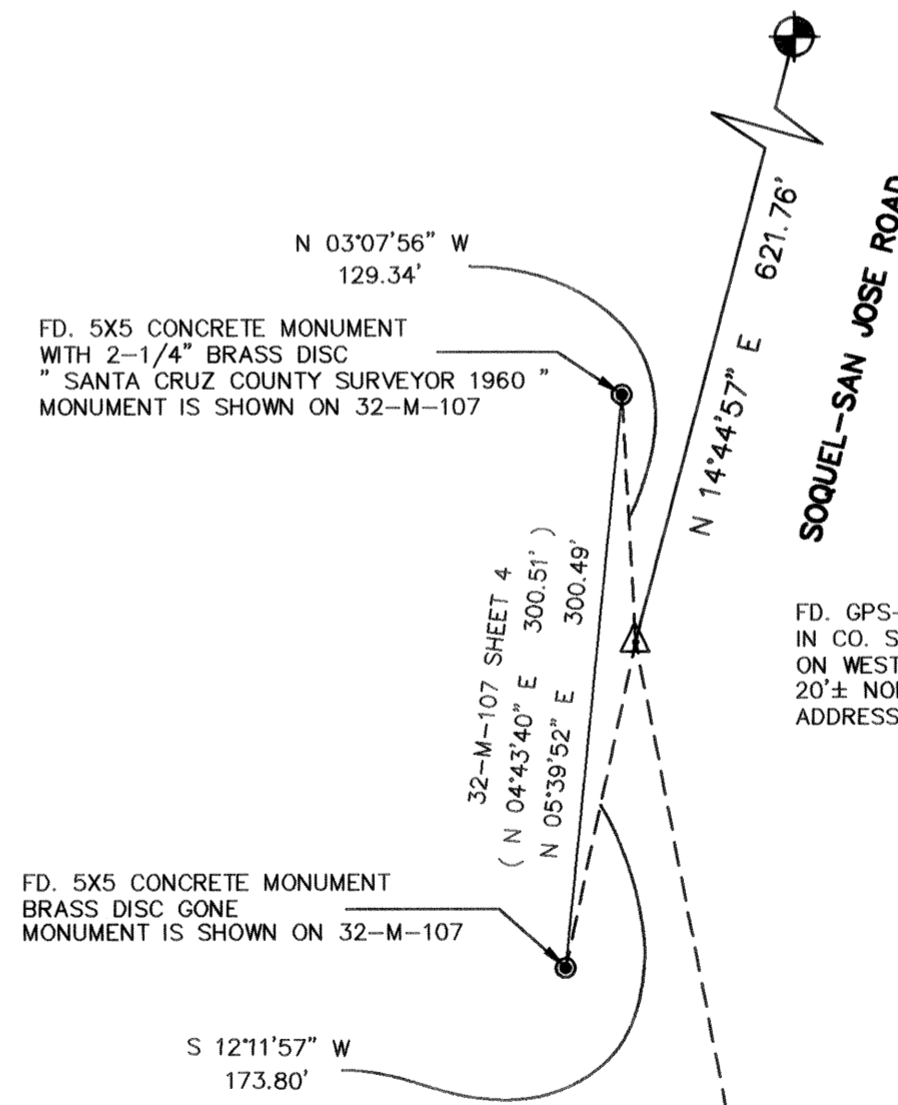
GPS-27

NOTE: GPS 27 IS INTERVISIBLE WITH GPS 26



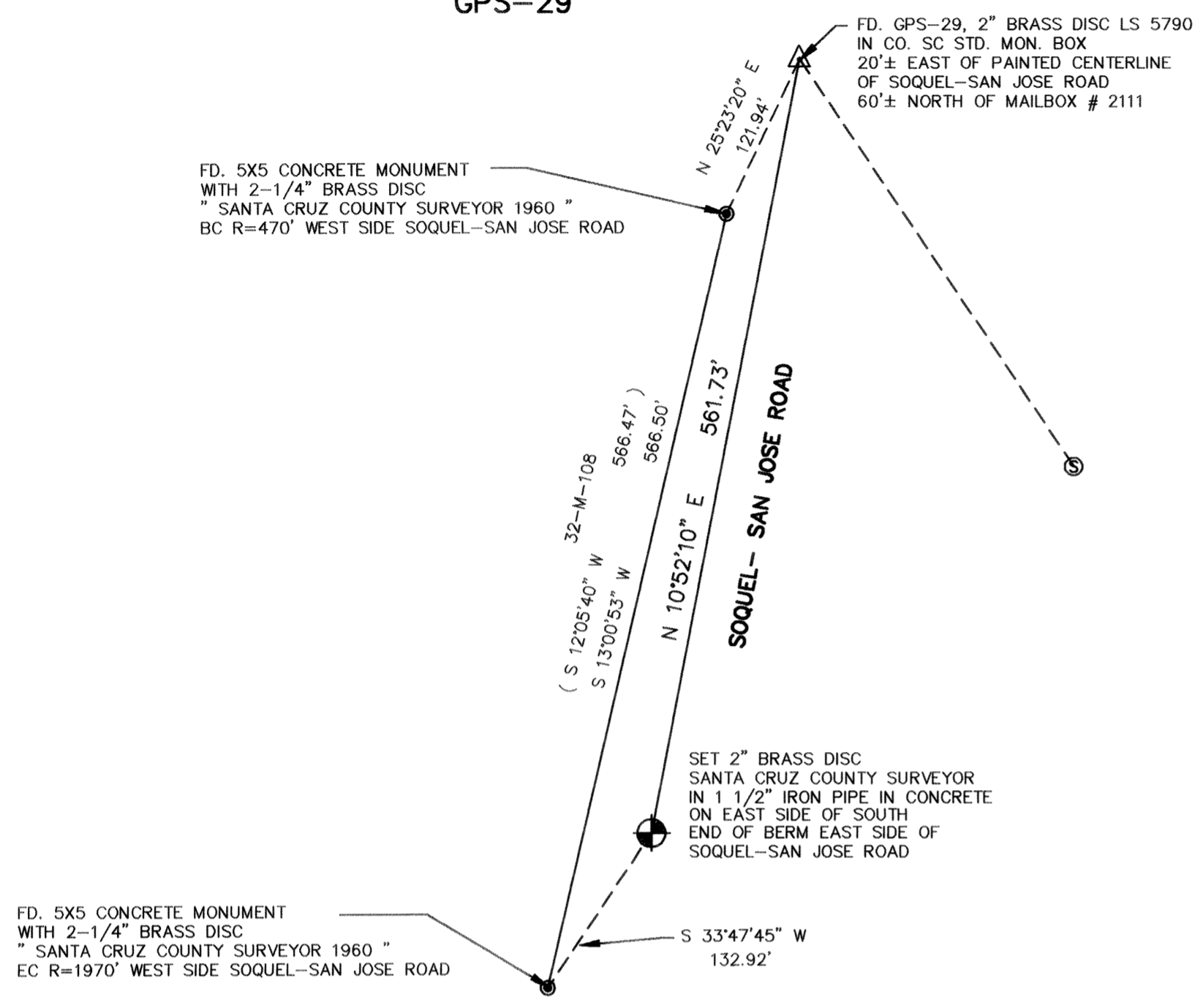
GPS-28

SET 2" BRASS DISC SANTA CRUZ COUNTY SURVEYOR IN TOP OF 1-1/2" I.P. 30" LONG 3'± EAST OF EAST EP SOQUEL-SAN JOSE ROAD

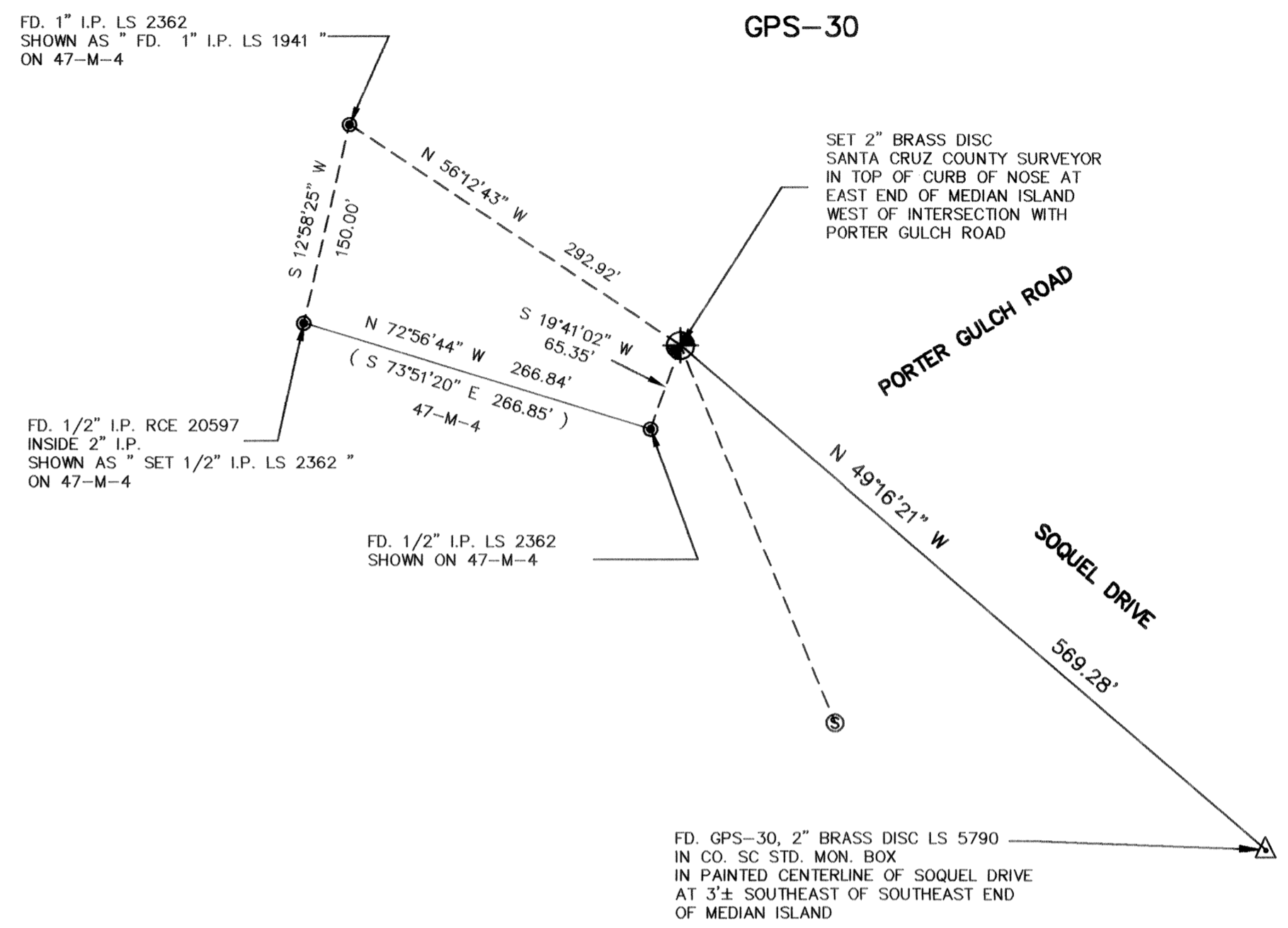


DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-26, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	10
FIELDWORK	ACAD NO. 93133SH2.DWG	FILE NO.	OF 22

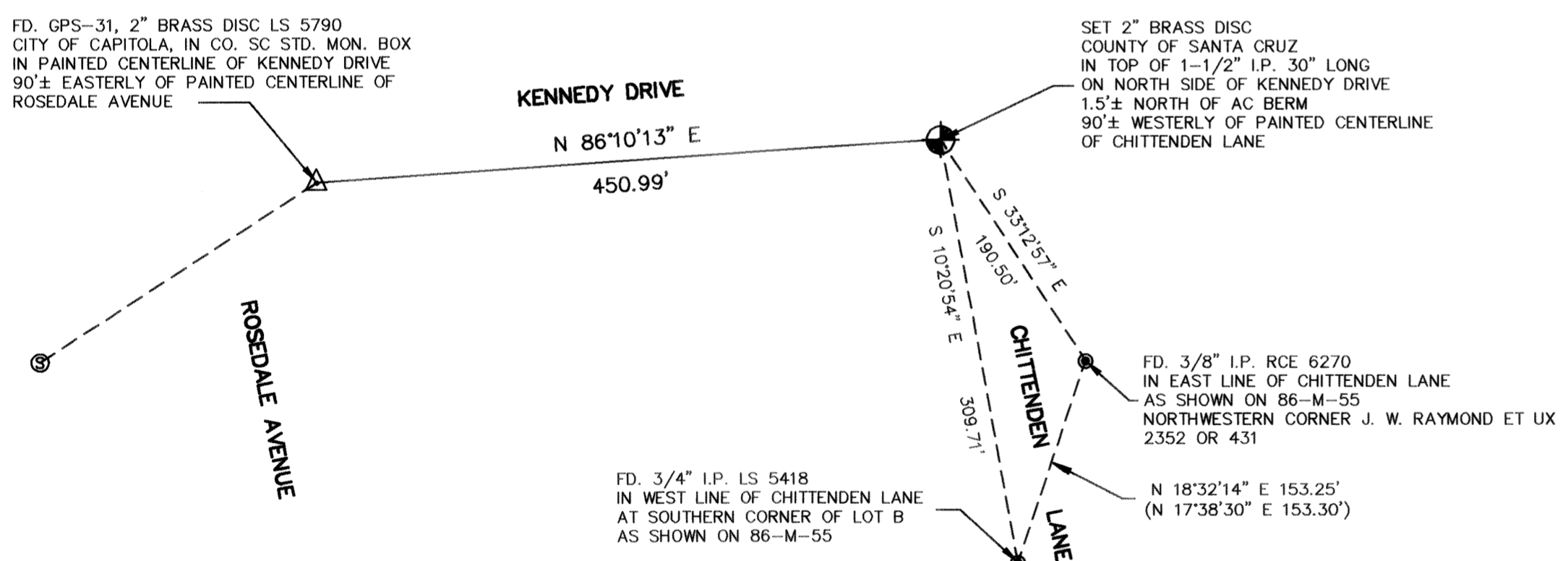
GPS-29



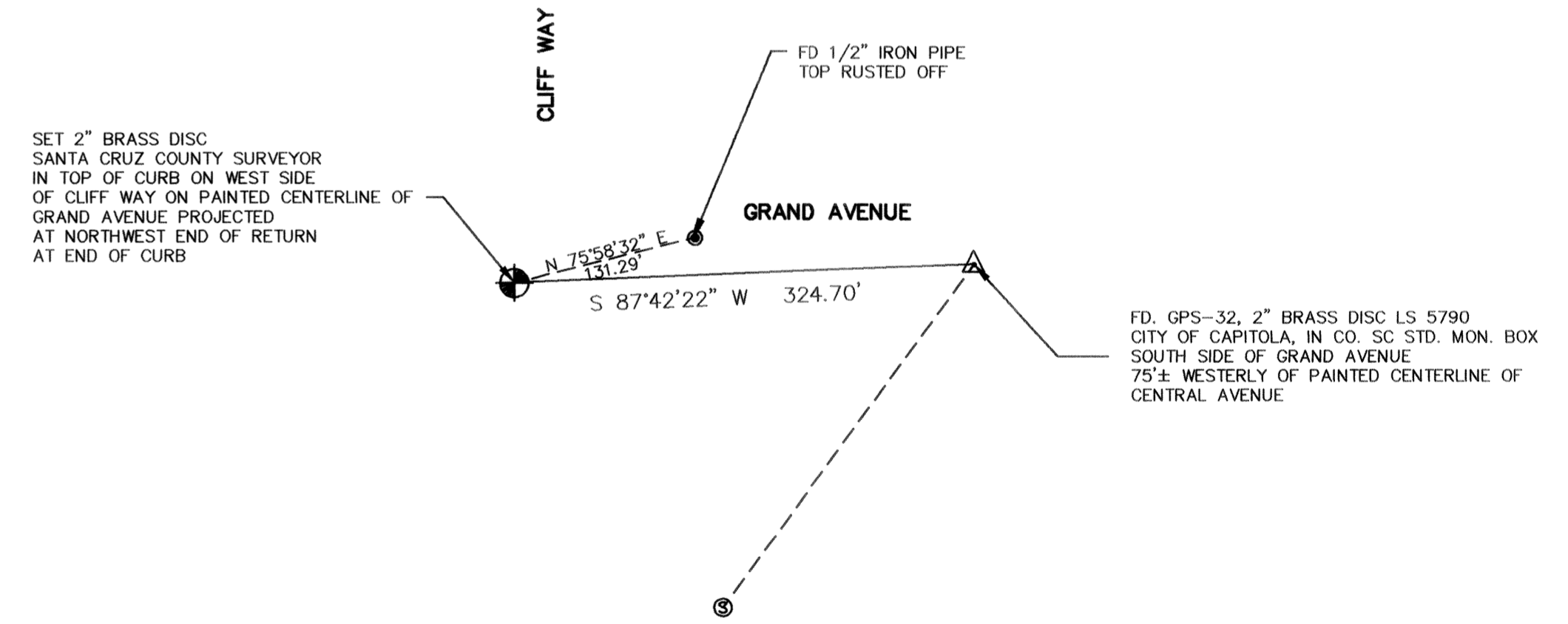
GPS-30



GPS-31

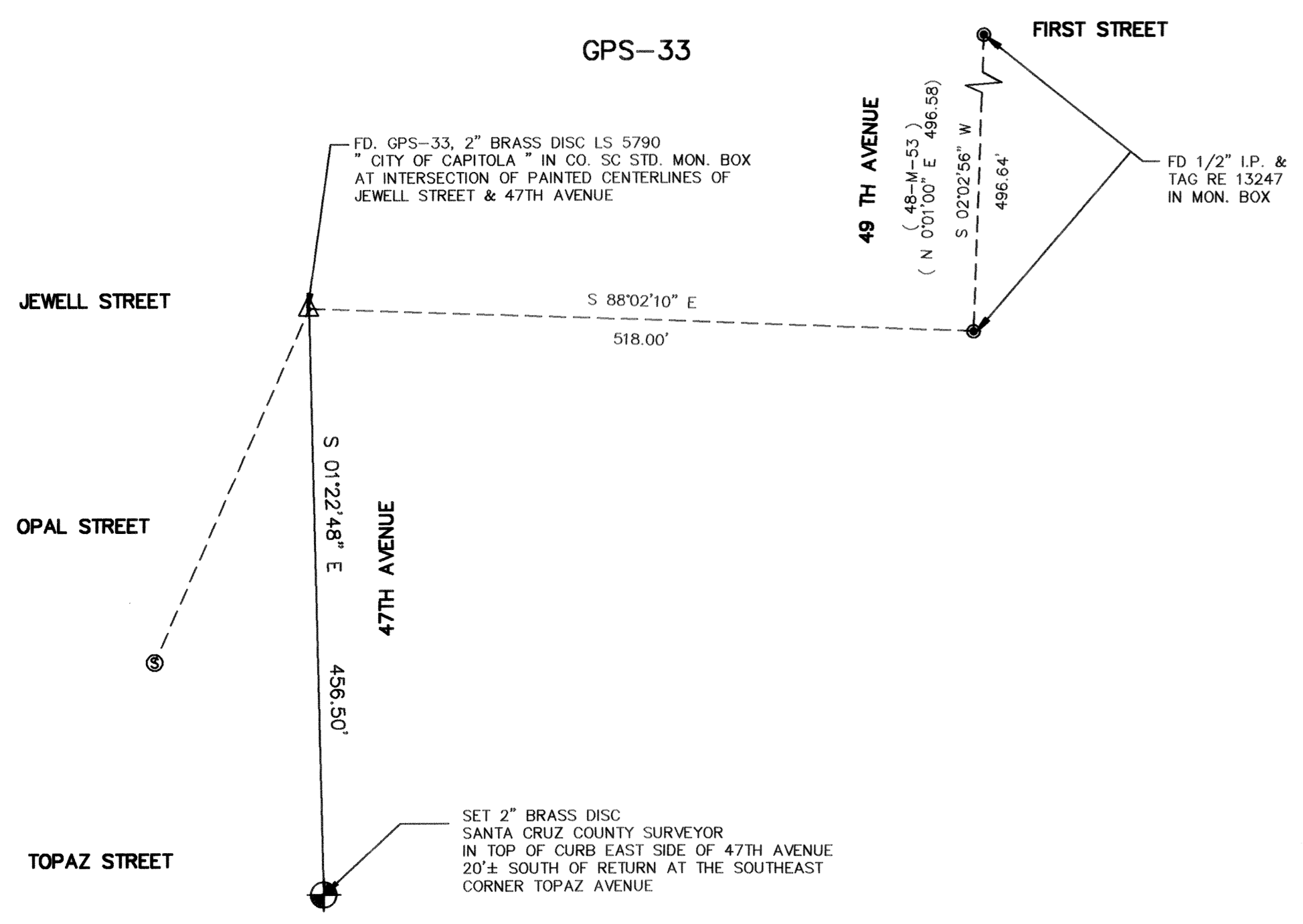


GPS-32

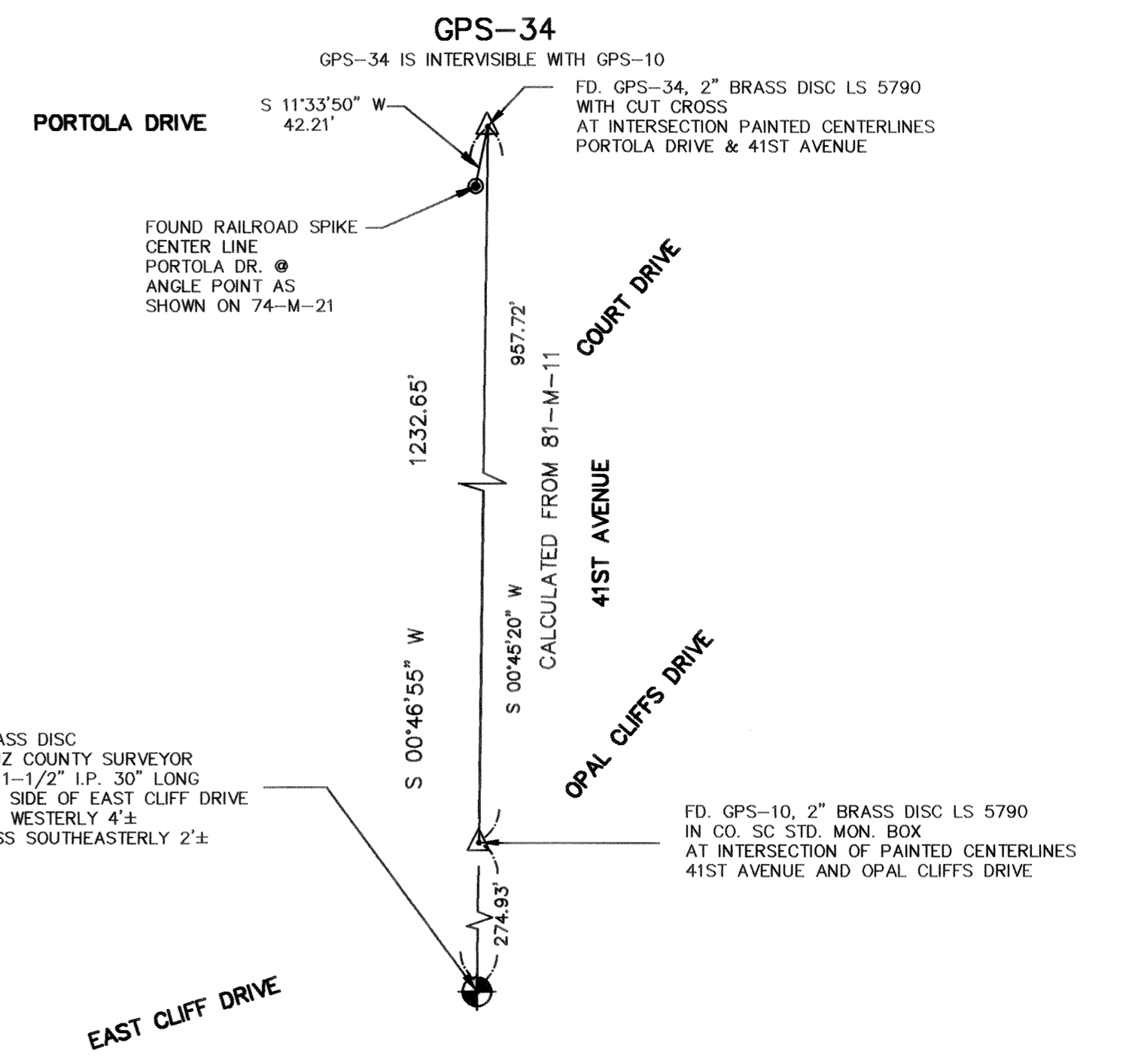


<p>DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533</p>		<p>RECORD OF SURVEY SHOWING AZIMUTH MARKS</p>	
		<p>FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA</p>	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	11
FIELDWORK	ACAD NO. 93133SH2.DWG	FILE NO.	OF 22

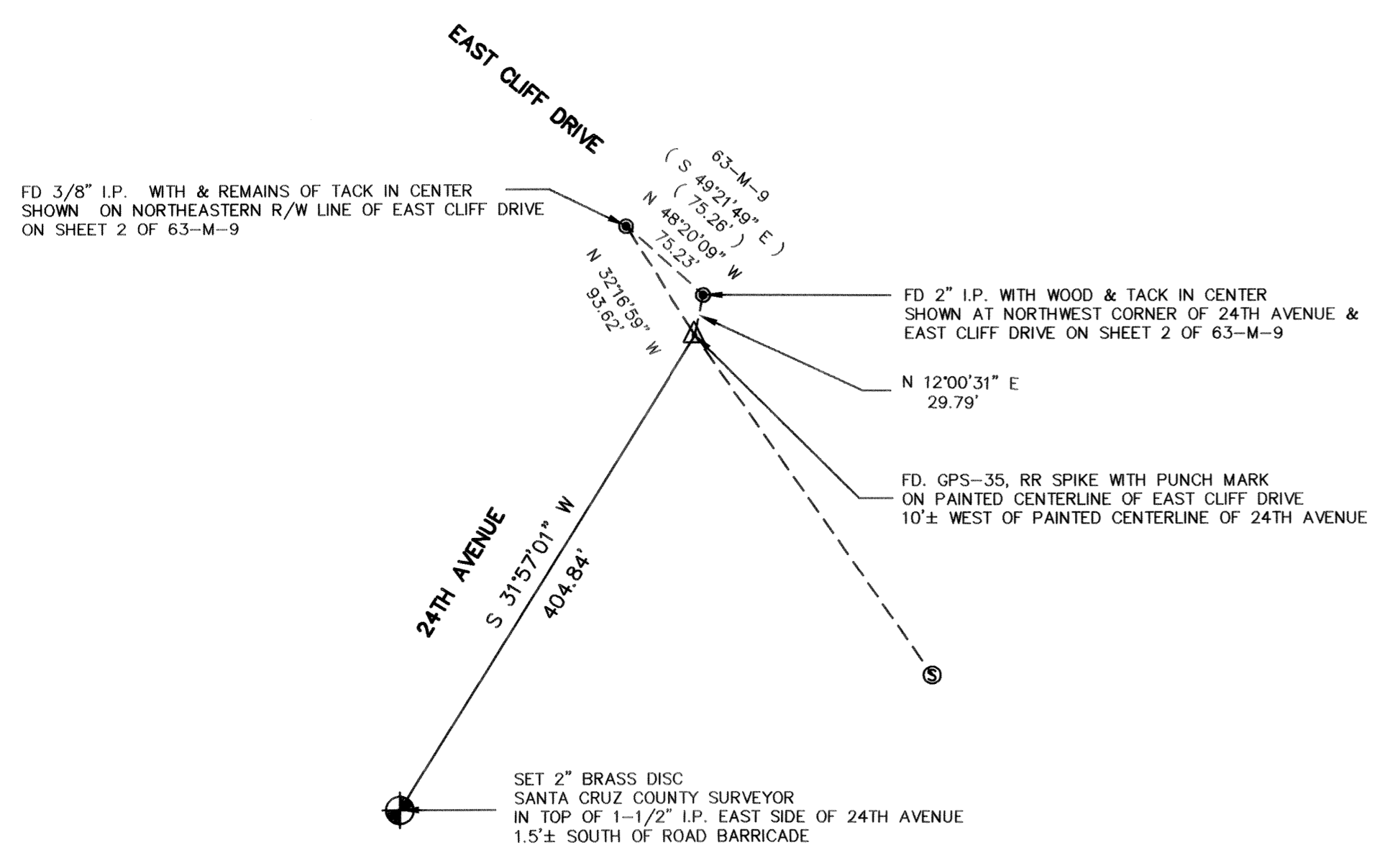
GPS-33



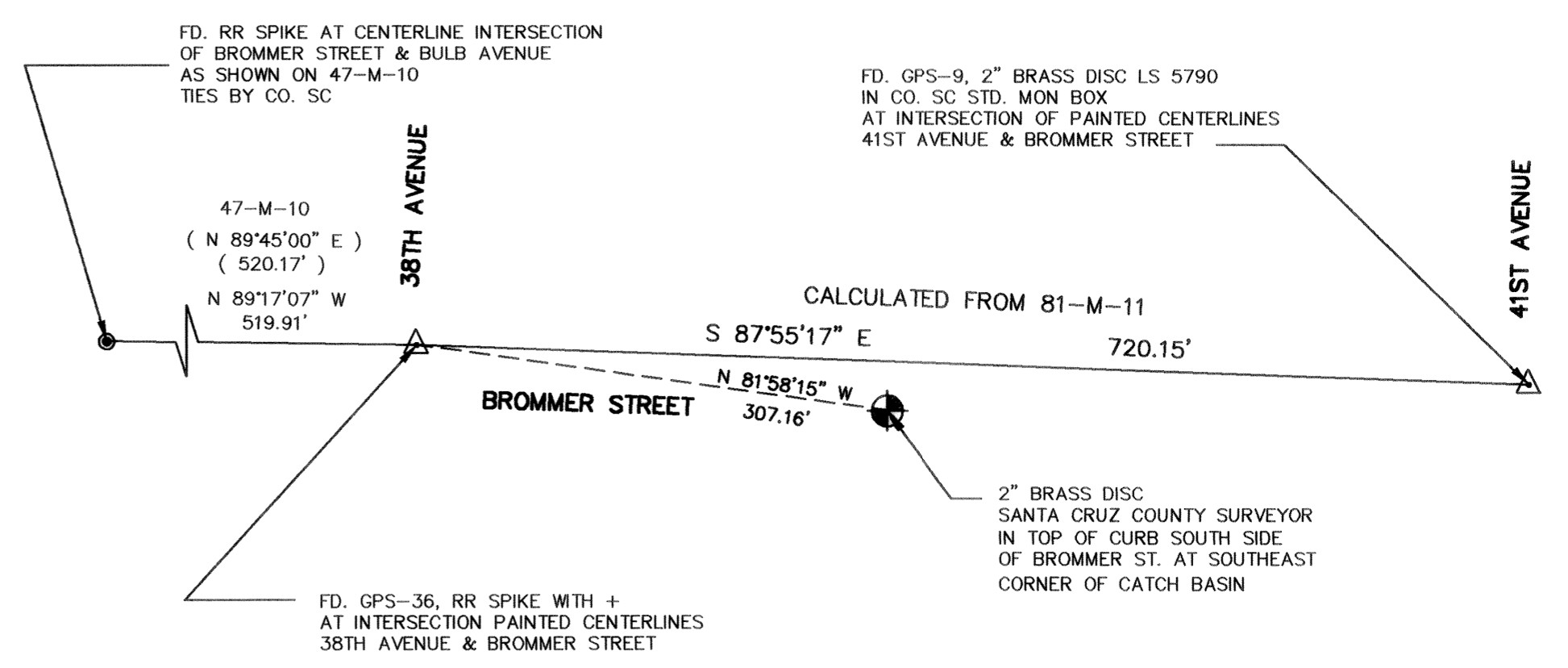
GPS-34



GPS-35

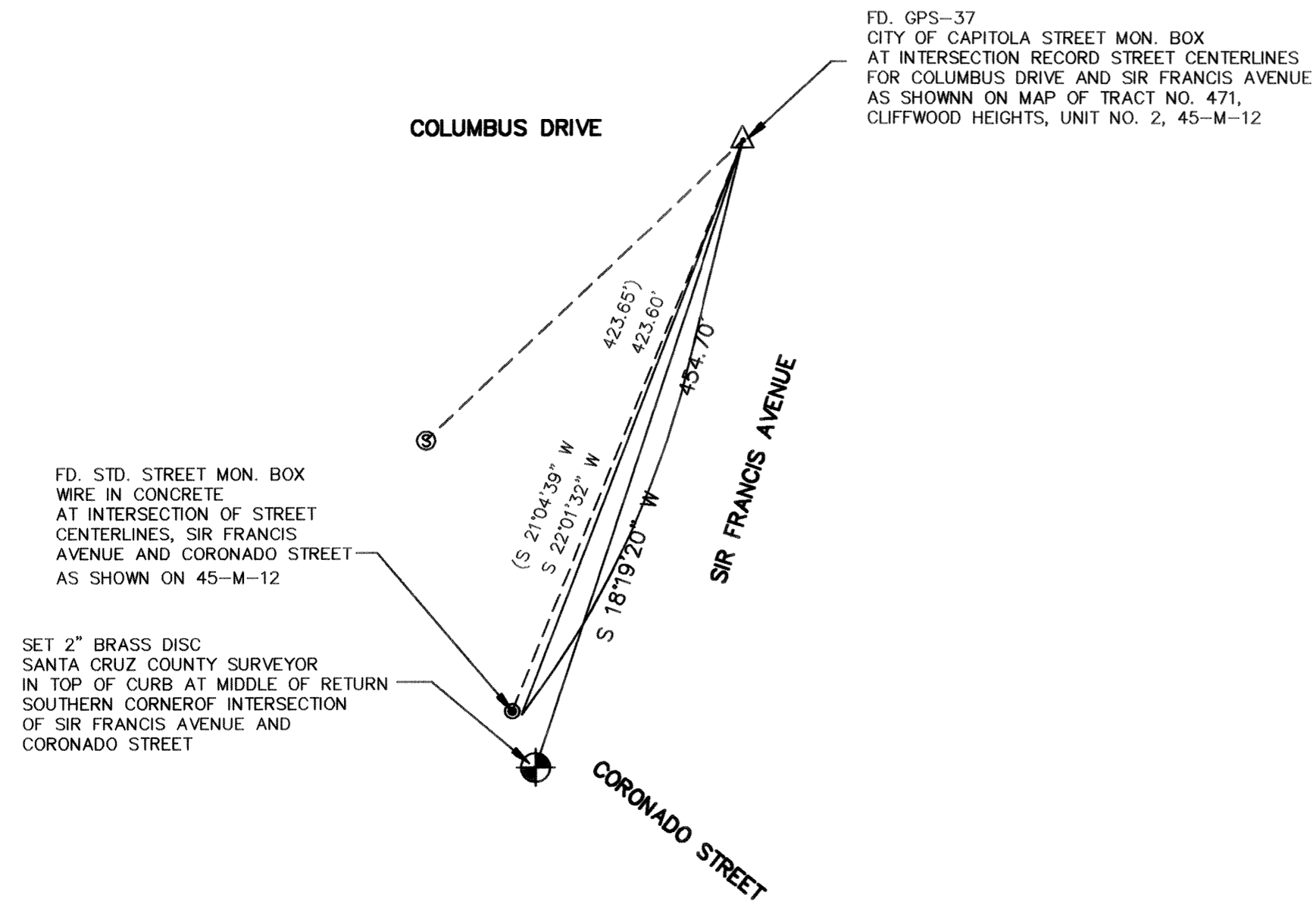


GPS-36

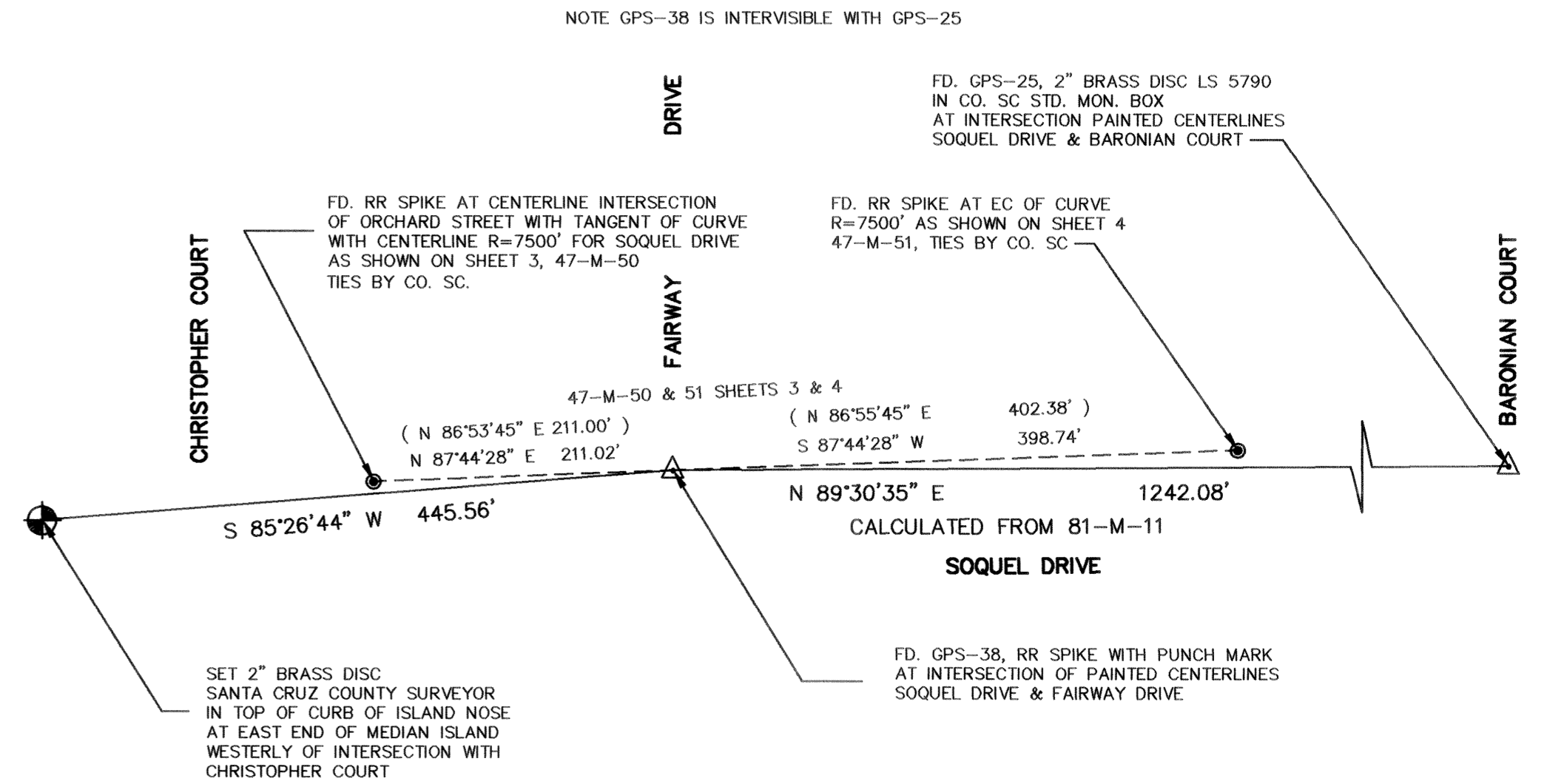


<p>DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533</p>		<p>RECORD OF SURVEY SHOWING AZIMUTH MARKS</p>	
		<p>FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA</p>	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	12
FIELDWORK	ACAD NO. 93133SH2.DWG	FILE NO.	OF 22

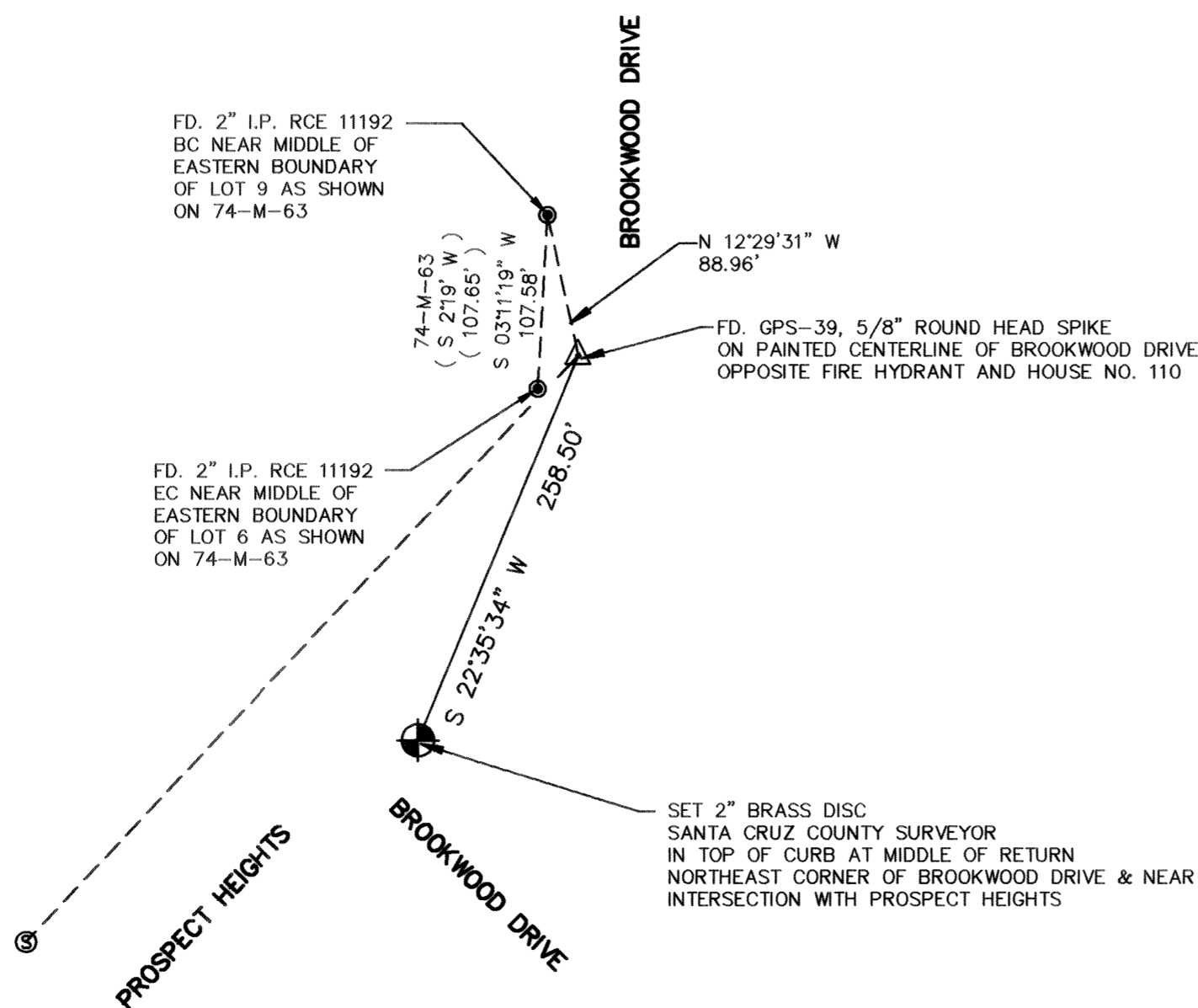
GPS-37



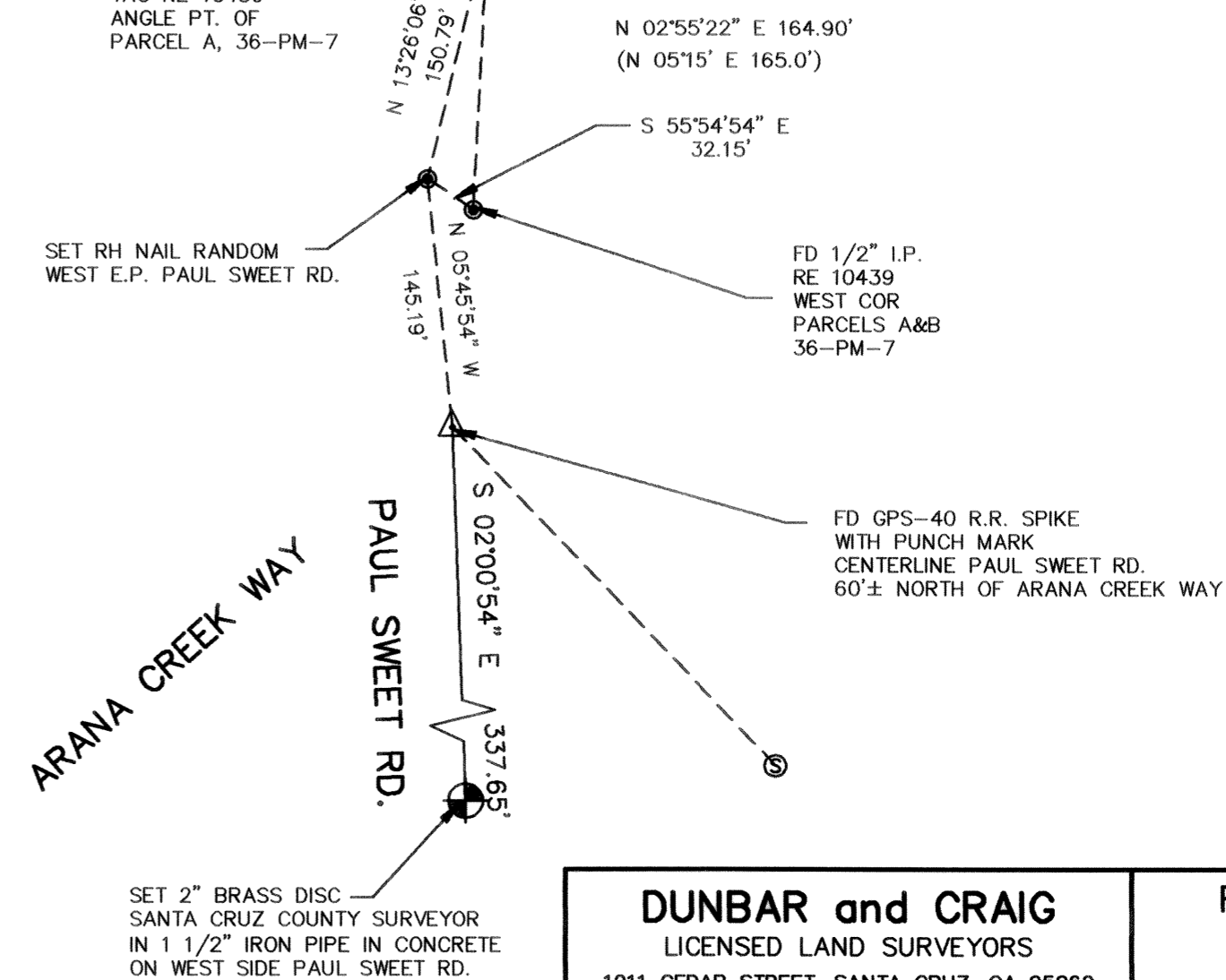
GPS-38



GPS-39

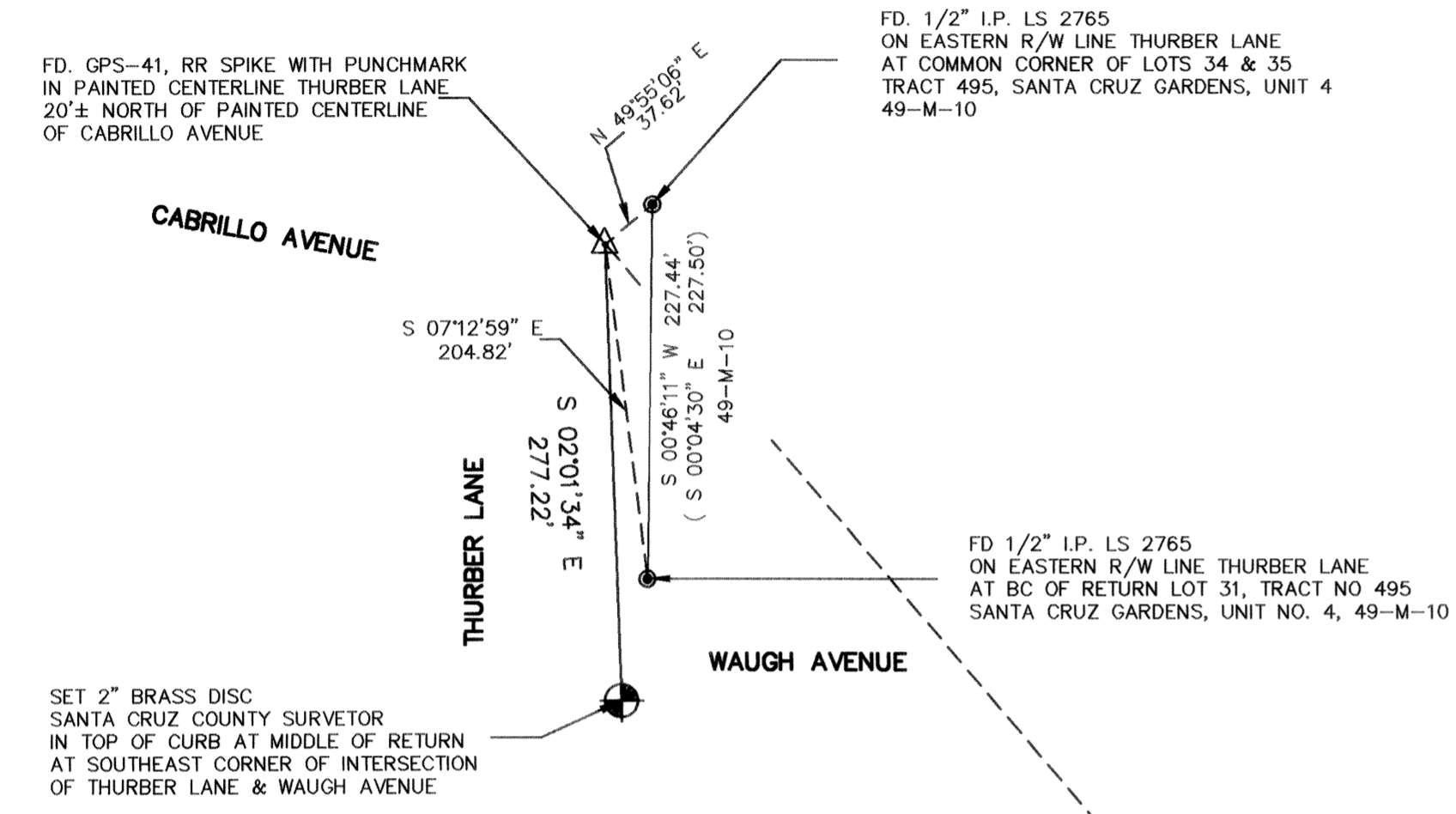


GPS-40

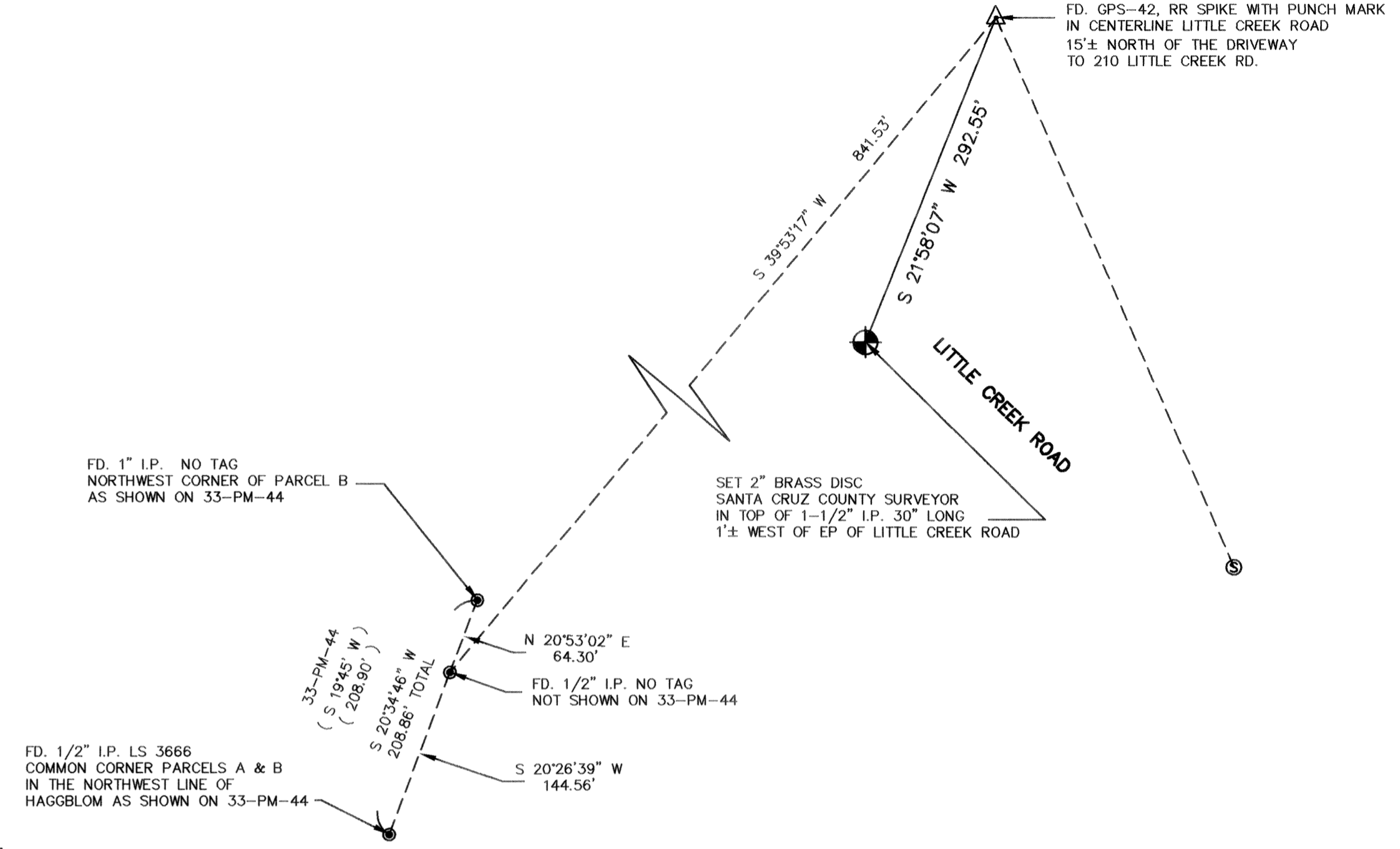


<p>DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533</p>		<p>RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA</p>	
SCALE	1" = 100'	DRAWN PLOTTER	JOB NO. 93133
DATE	APRIL 1995	CHECKED DRS	INDEX CO MISC.
FIELDWORK	ACAD NO. 93133SH2.DWG	FILE NO.	SHEET 13 OF 22

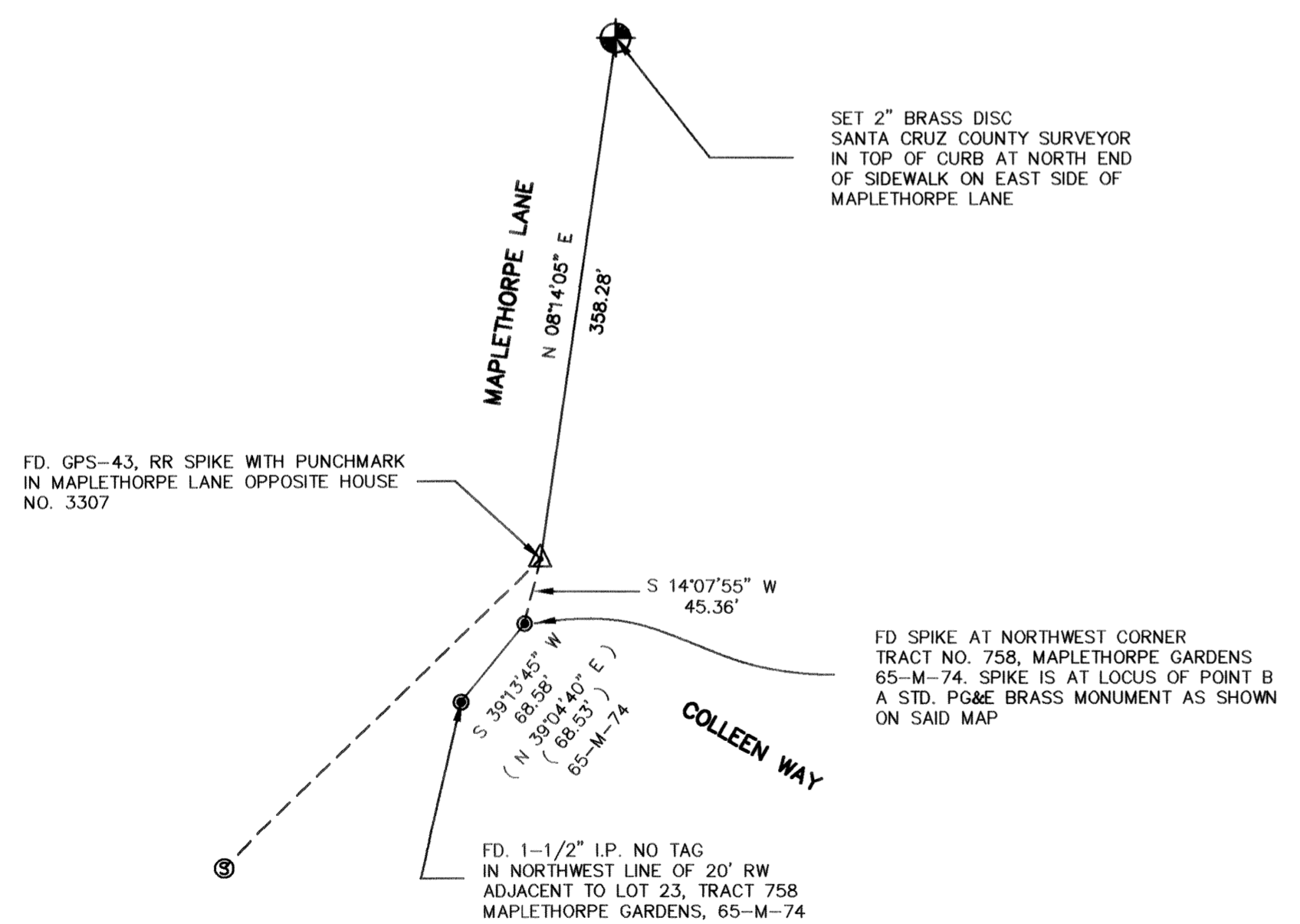
GPS-41



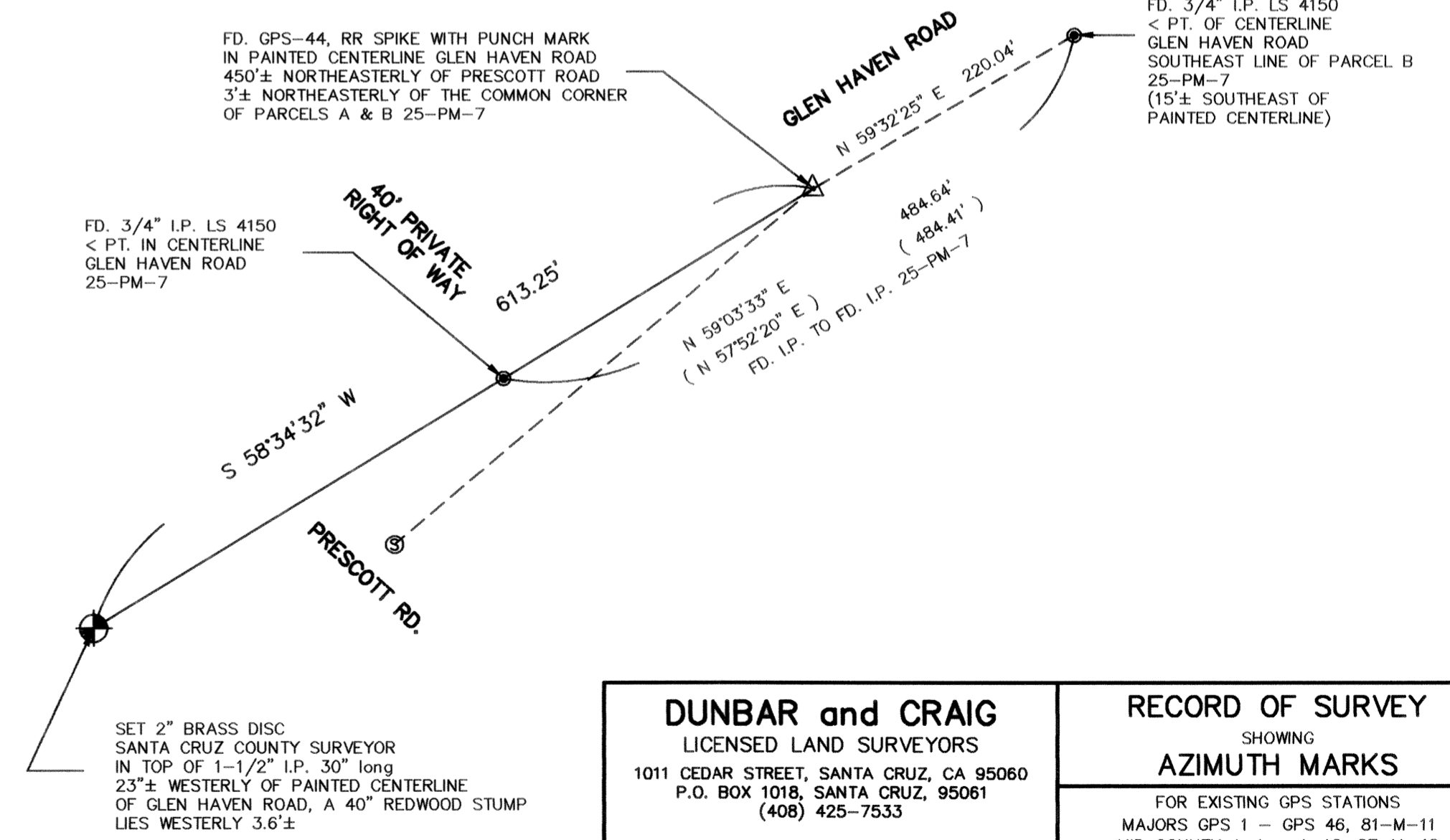
GPS-42



GPS-43

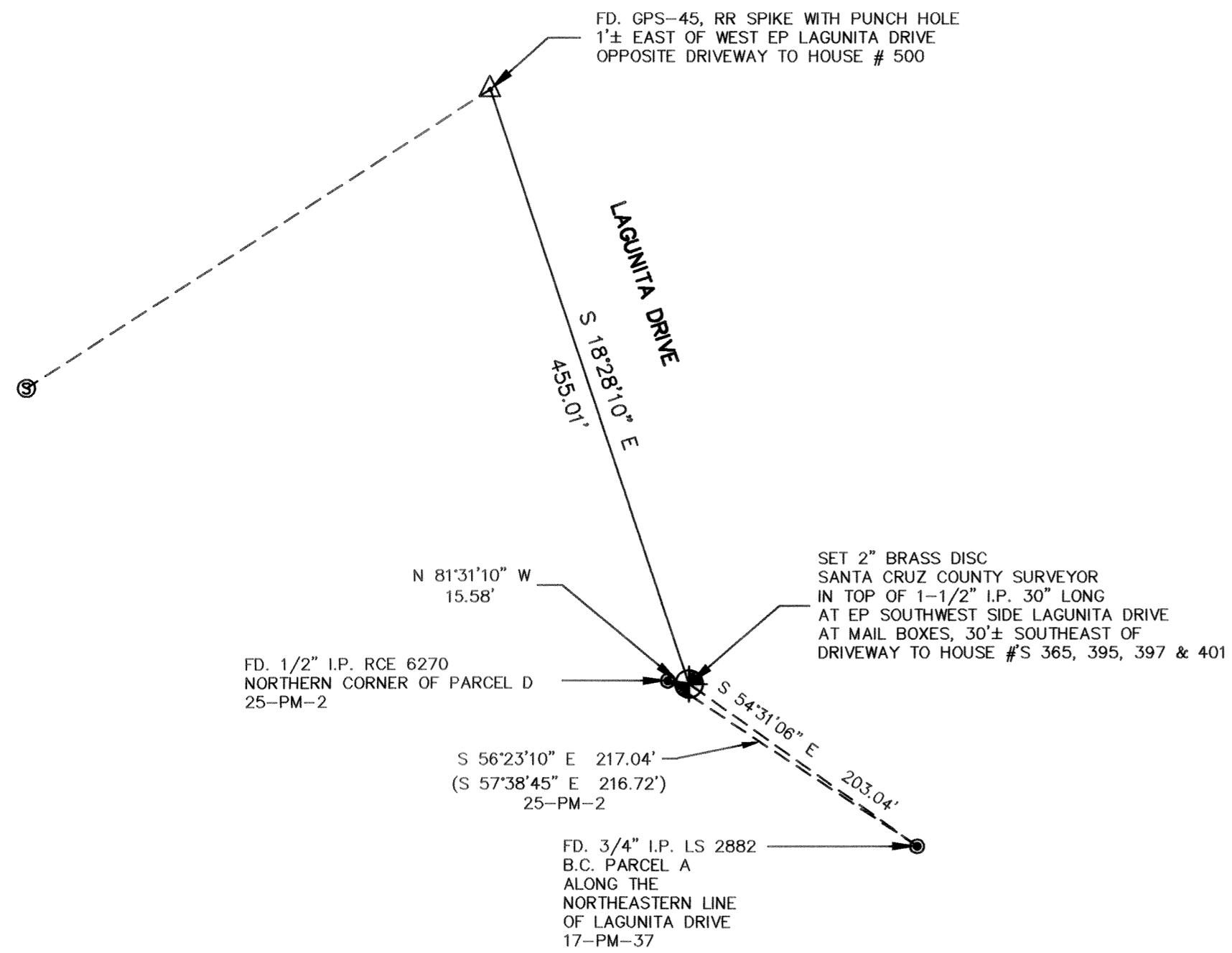


GPS-44



DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS	
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1"=100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	14
FIELDWORK	ACAD NO. 93133SH2.DWG	FILE NO.	OF 22

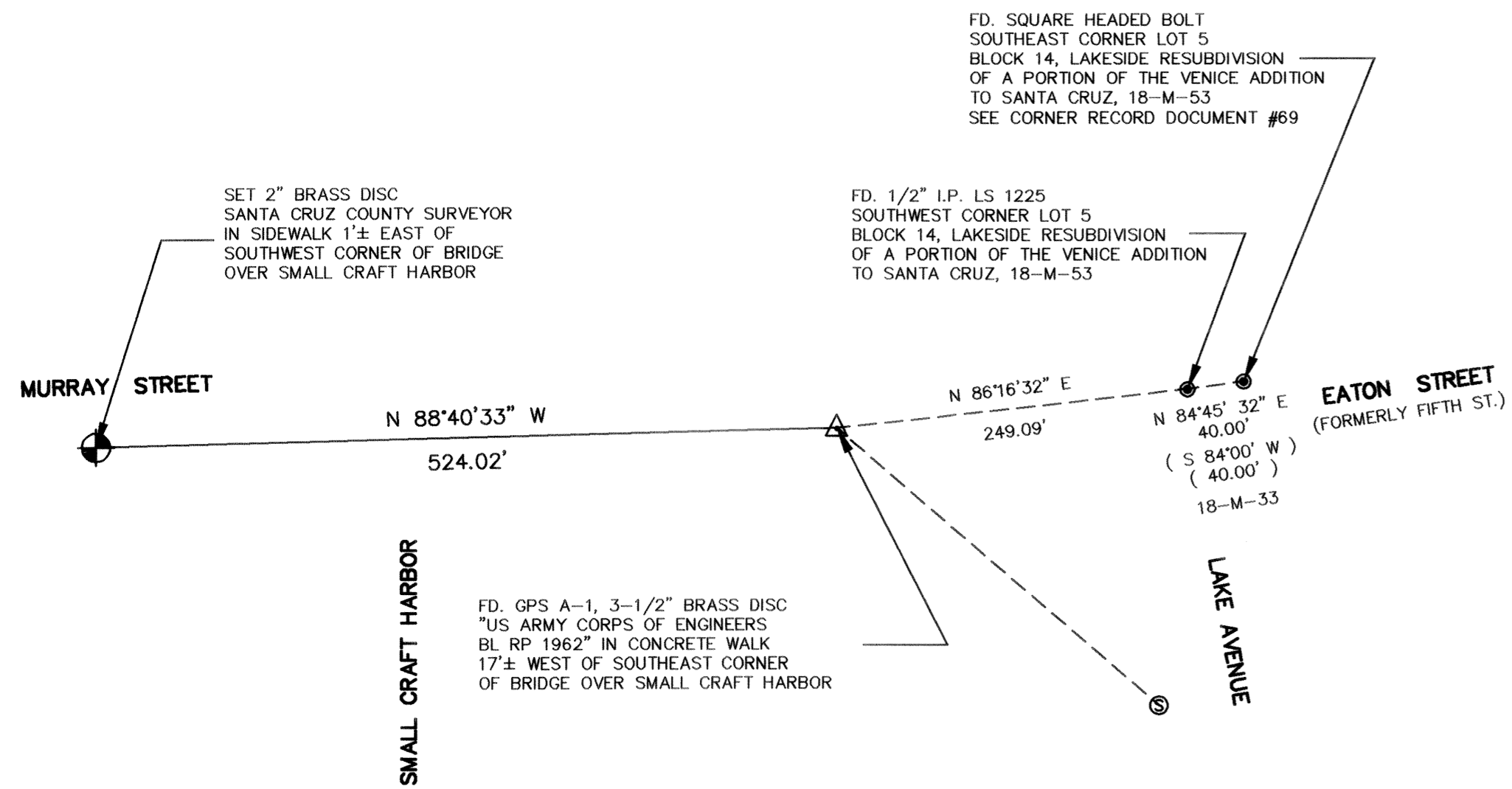
GPS-45



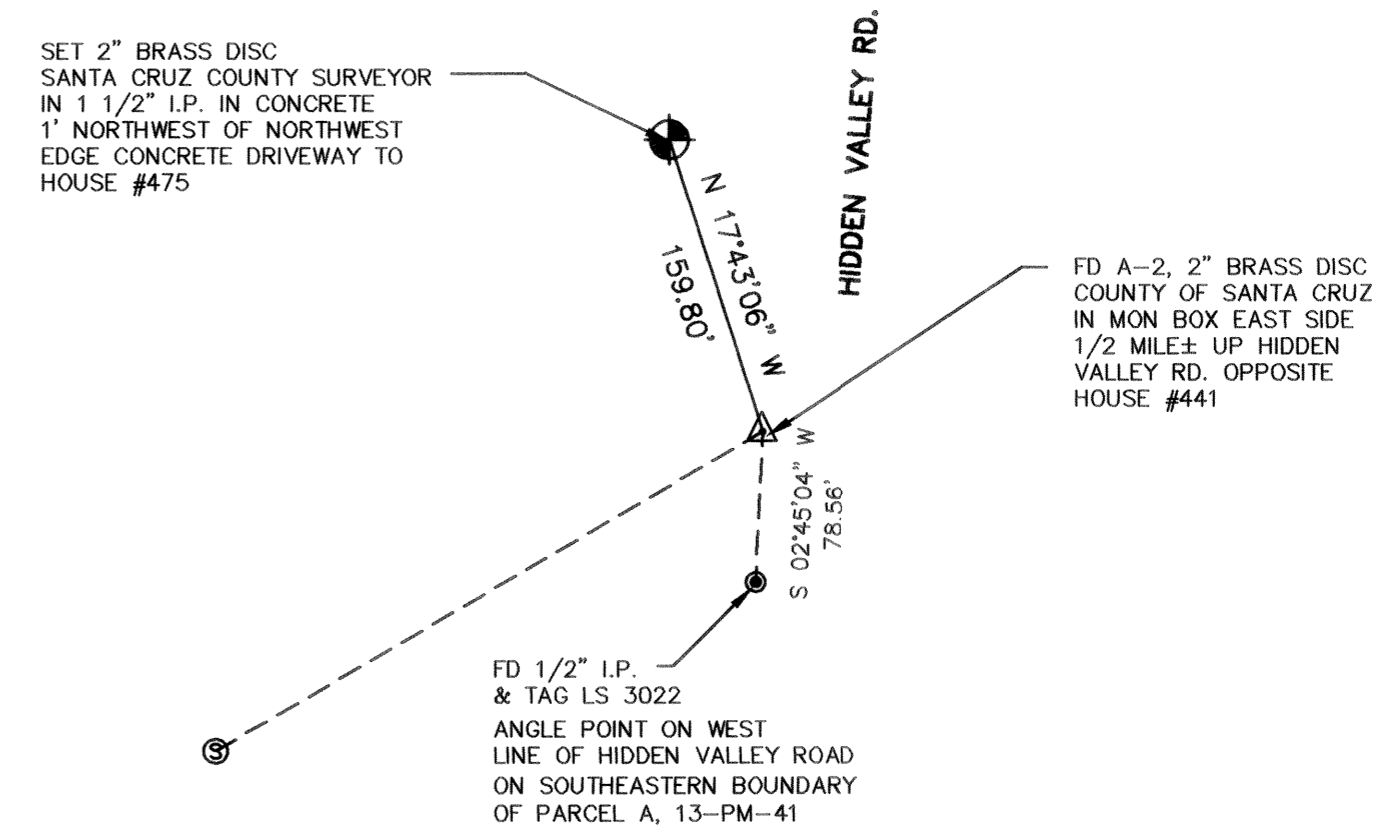
GPS-46

DESTROYED

A-1



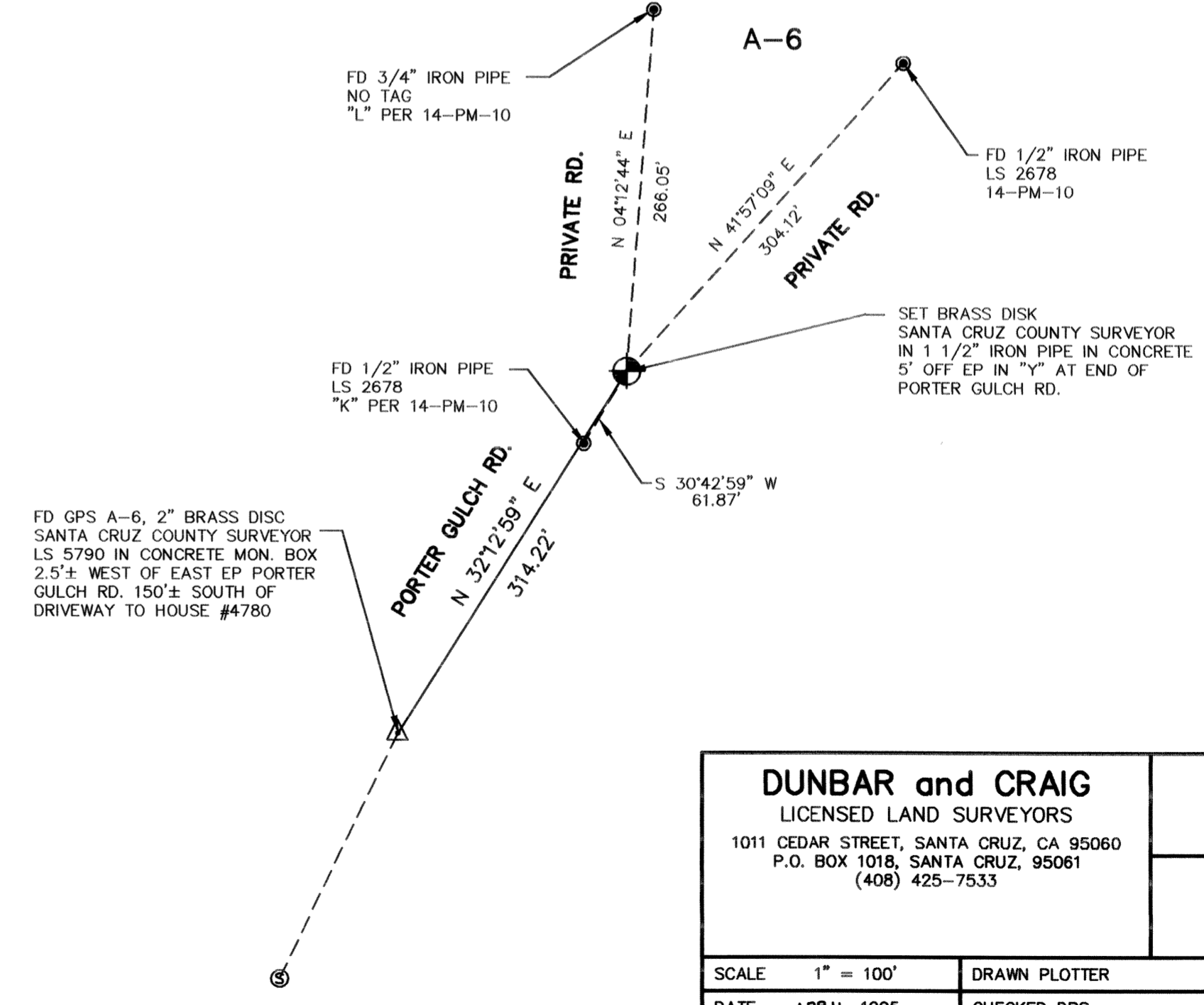
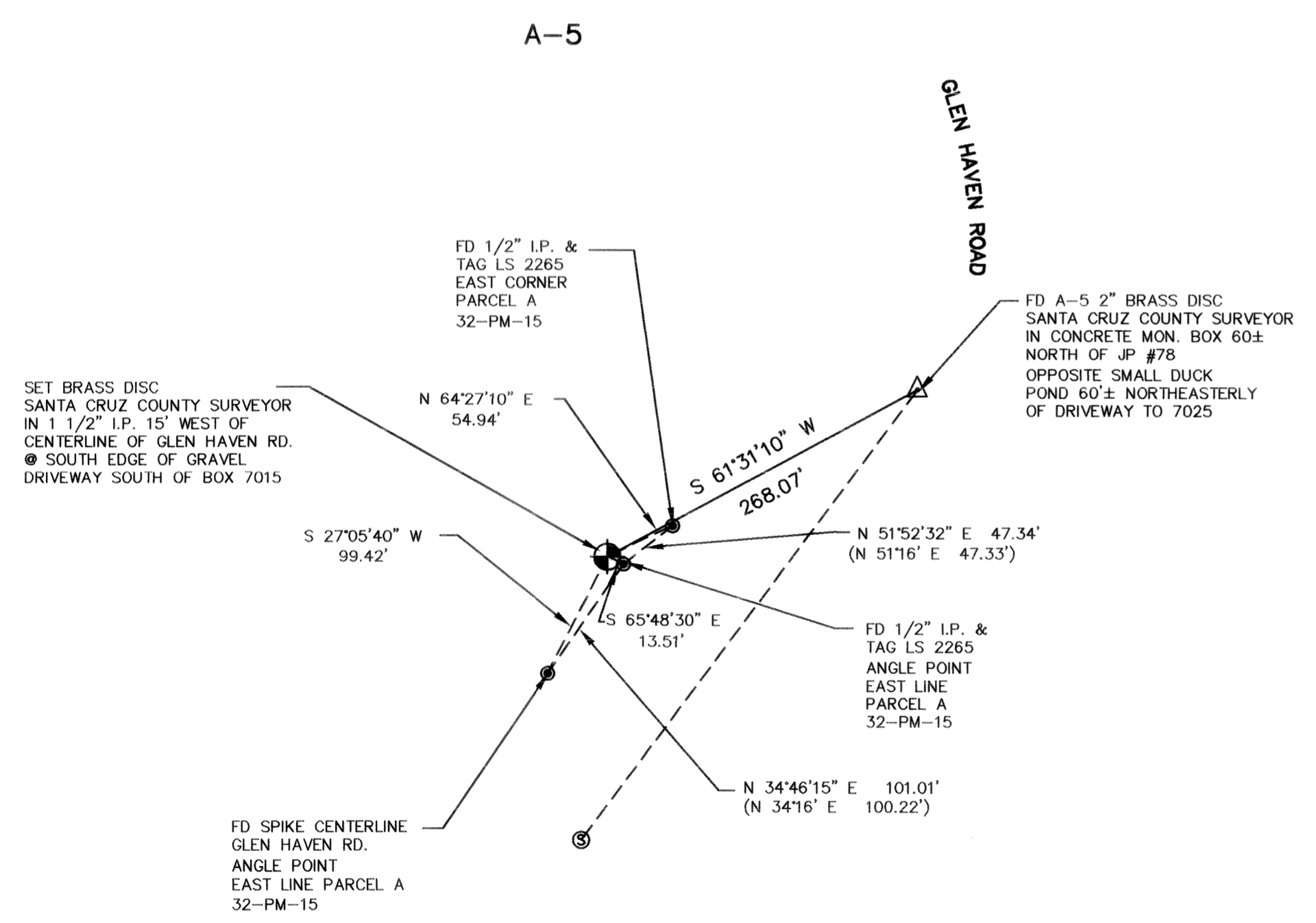
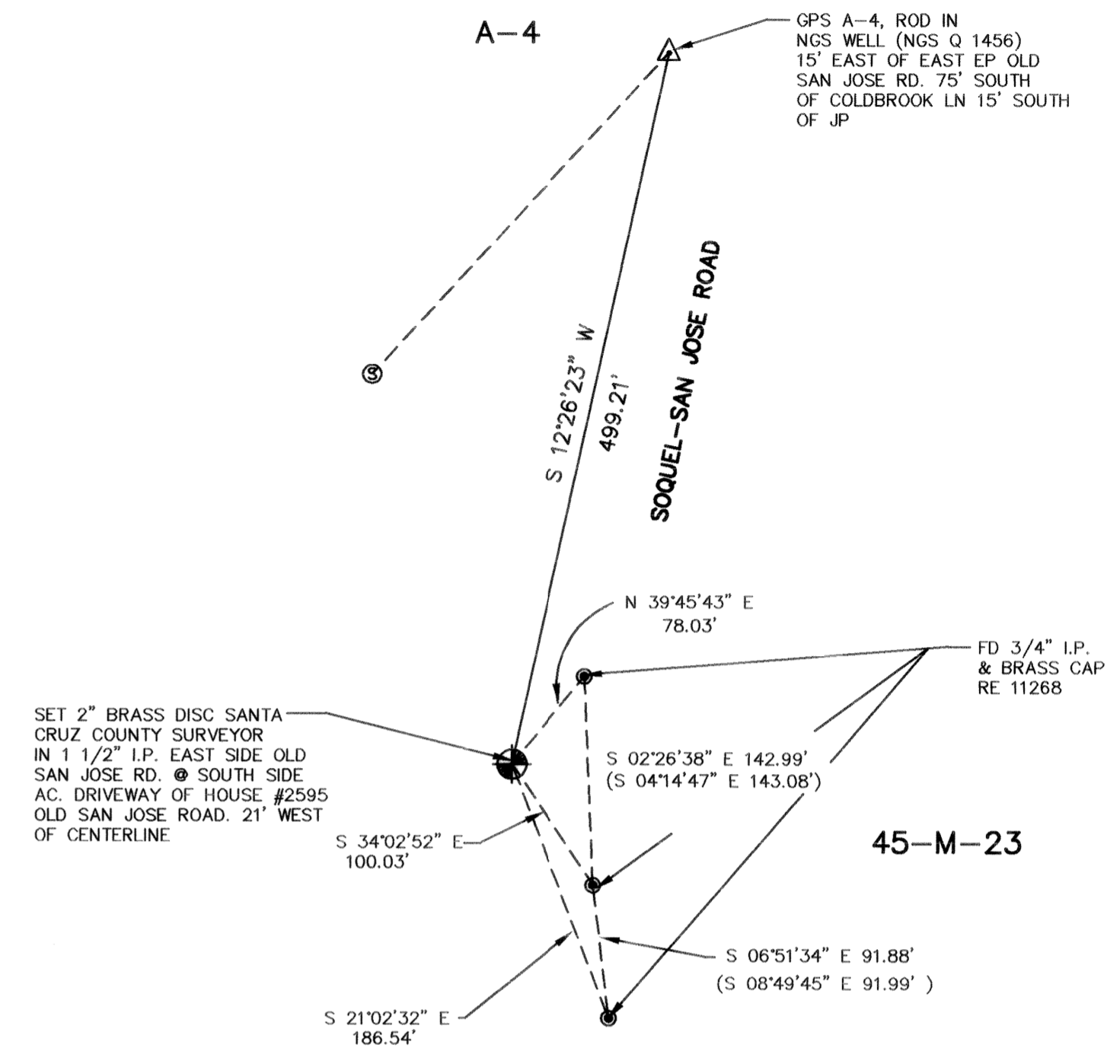
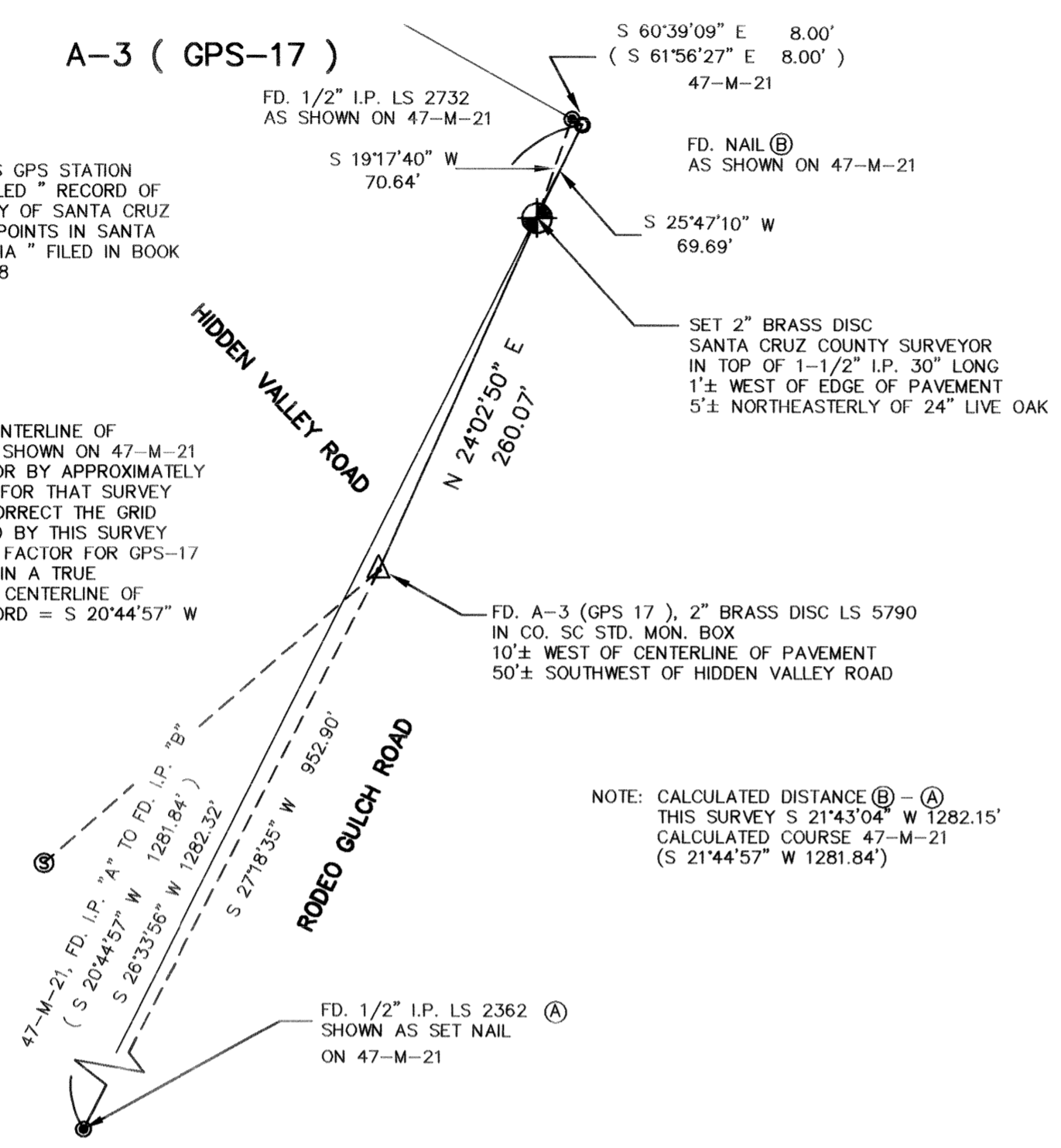
A-2



<p>DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533</p>		<p>RECORD OF SURVEY SHOWING AZIMUTH MARKS</p>	
		<p>FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA</p>	
SCALE	1" = 100'	DRAWN PLOTTER	JOB NO. 93133
DATE	APRIL 1995	CHECKED DRS	INDEX CO MISC.
FIELDWORK		ACAD NO. 93133SH3.DWG	FILE NO.
			SHEET 15 OF 22

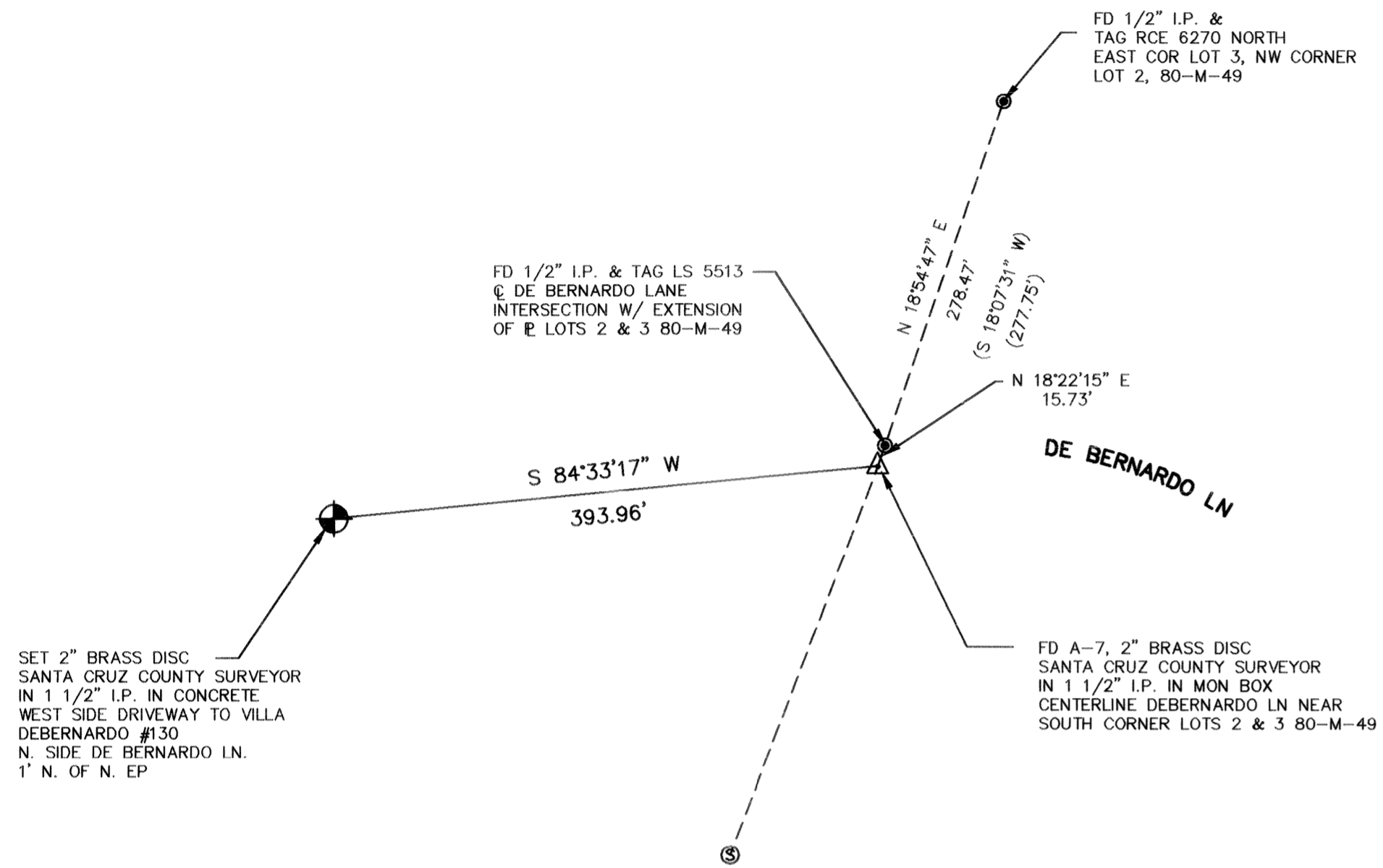
NOTE:
GPS-17 IS IDENTIFIED AS GPS STATION A-3 ON THE MAP ENTITLED "RECORD OF SURVEY FOR THE COUNTY OF SANTA CRUZ SHOWING GPS CONTROL POINTS IN SANTA CRUZ COUNTY, CALIFORNIA" FILED IN BOOK 87 OF MAPS AT PAGE 48

NOTE:
THE BEARING OF THE CENTERLINE OF RODEO GULCH ROAD AS SHOWN ON 47-M-21 APPEARS TO BE IN ERROR BY APPROXIMATELY 5". THE BEARING BASE FOR THAT SURVEY IS BY POLARIS. IF WE CORRECT THE GRID BEARING AS CALCULATED BY THIS SURVEY WITH THE CONVERGENCE FACTOR FOR GPS-17 (-00°53'45") WE OBTAIN A TRUE BEARING FOR THE ROAD CENTERLINE OF S 25°40'11" W VS. RECORD = S 20°44'57" W

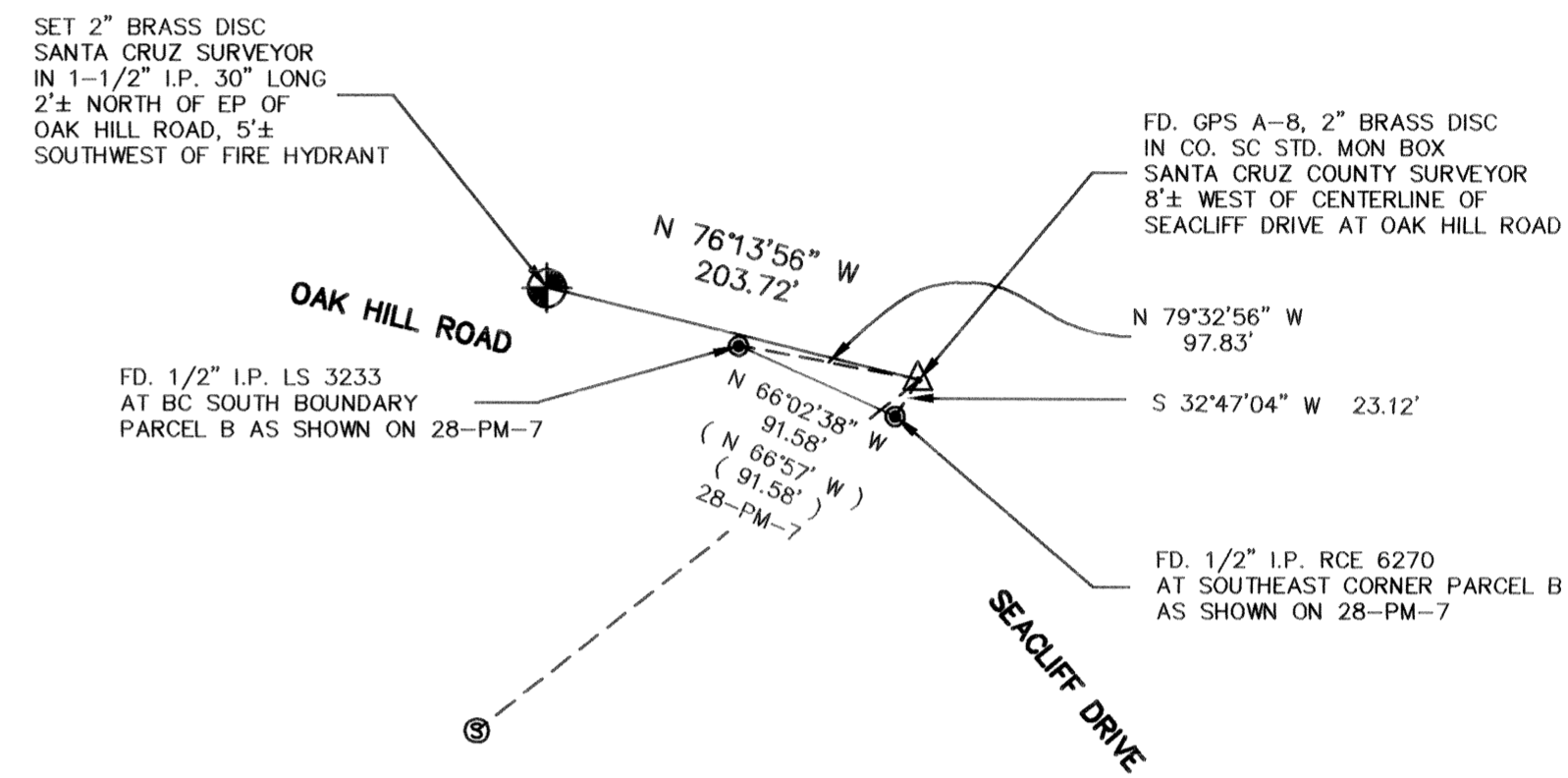


DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	16
FIELDWORK	ACAD NO. 93133SH3.DWG	FILE NO.	OF 22

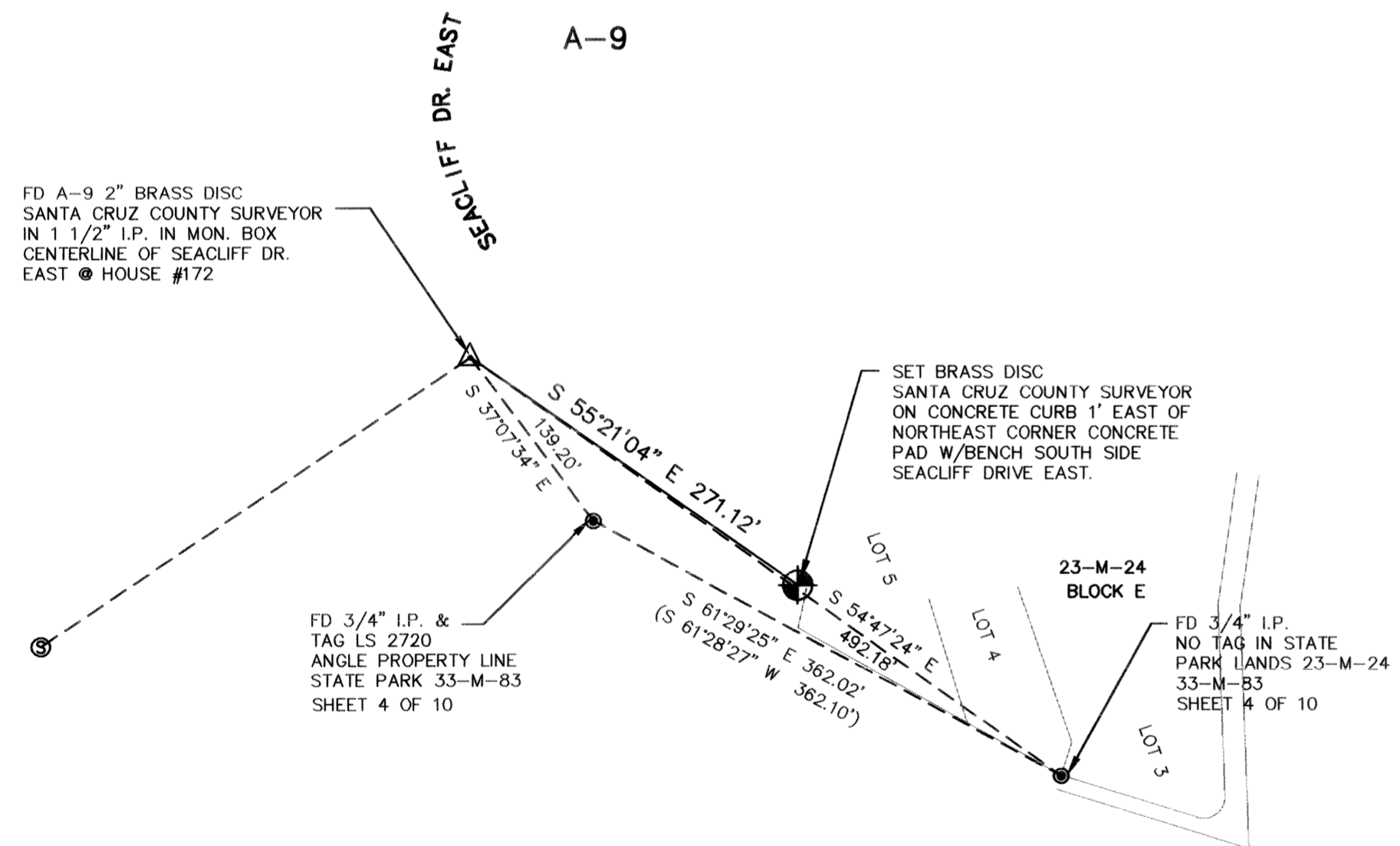
A-7



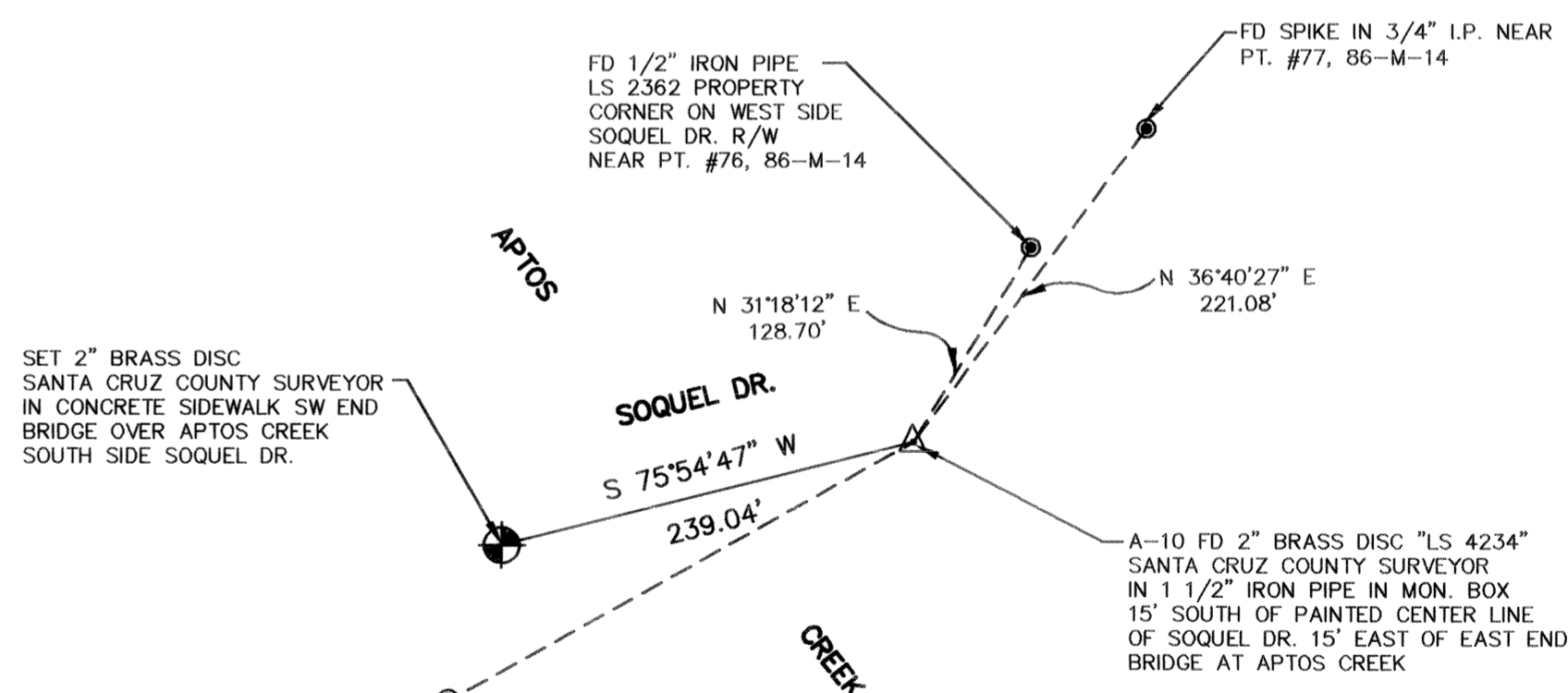
A-8



A-9

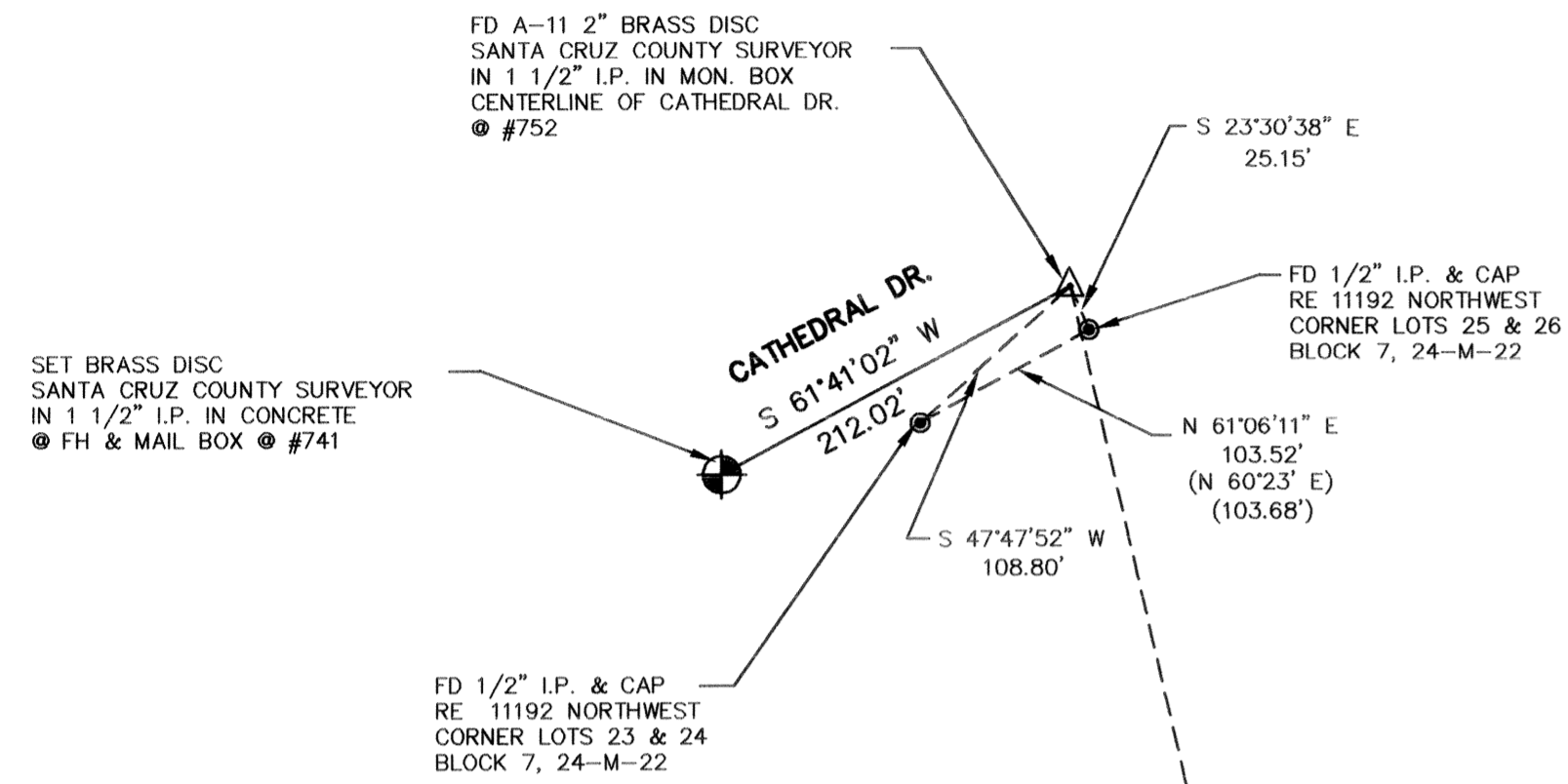


A-10

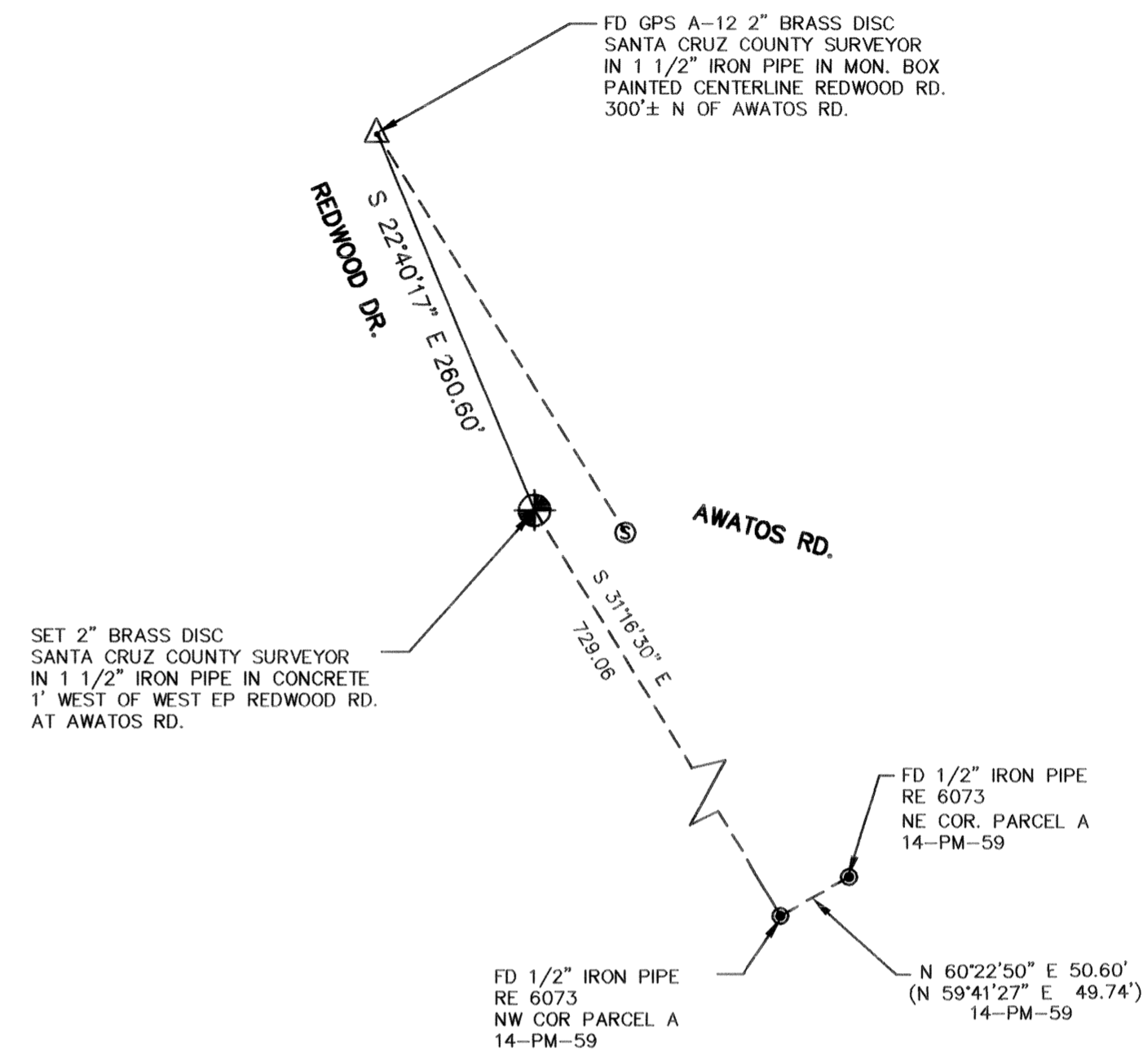


DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS	
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1"=100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	17
FIELDWORK	ACAD NO. 93133SH3.DWG	FILE NO.	OF 22

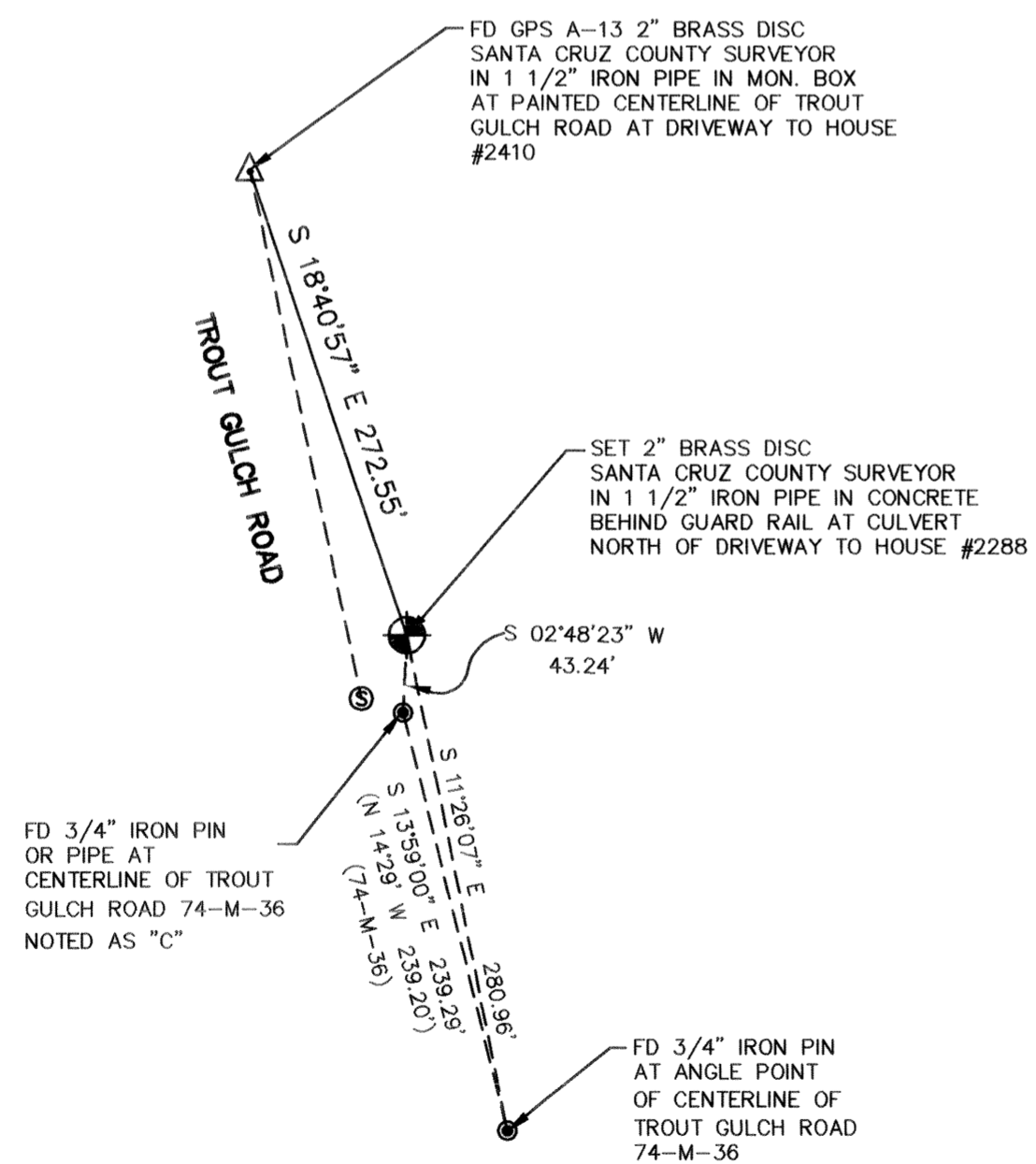
A-11



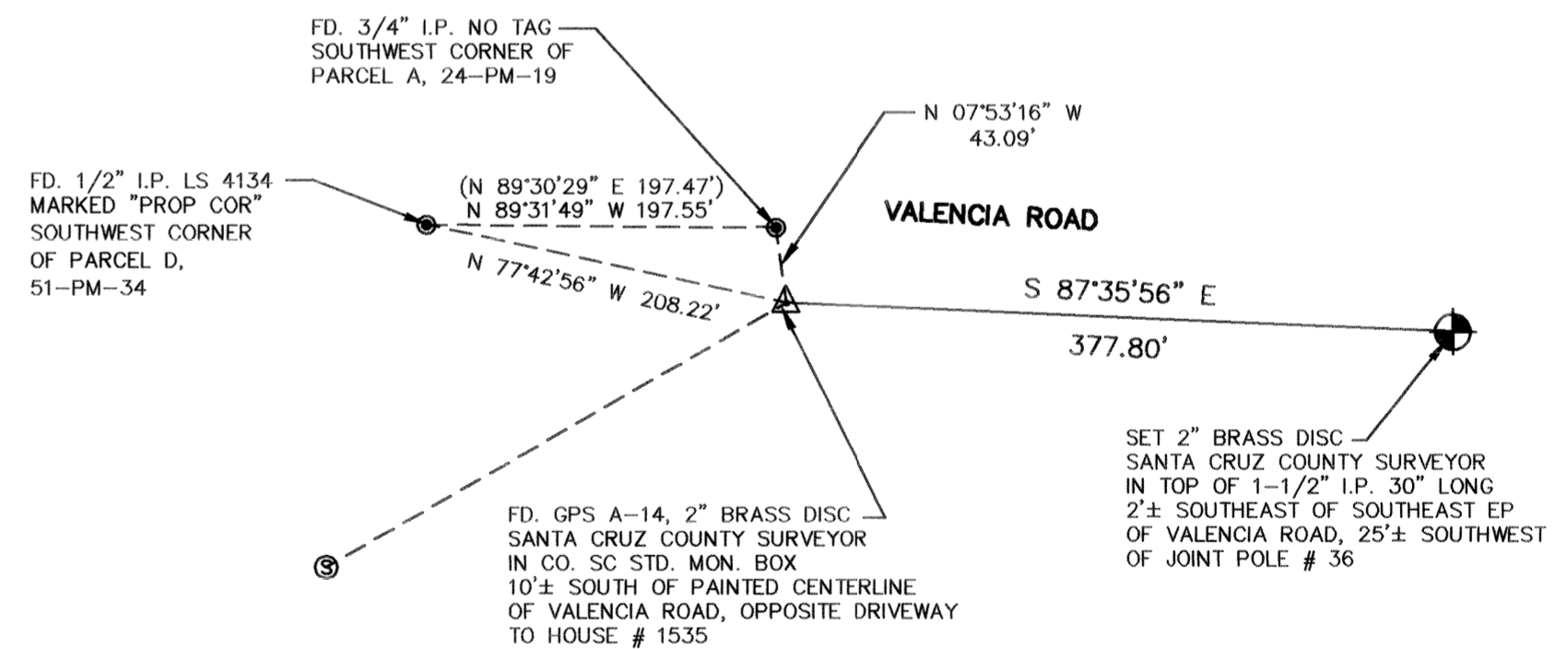
A-12



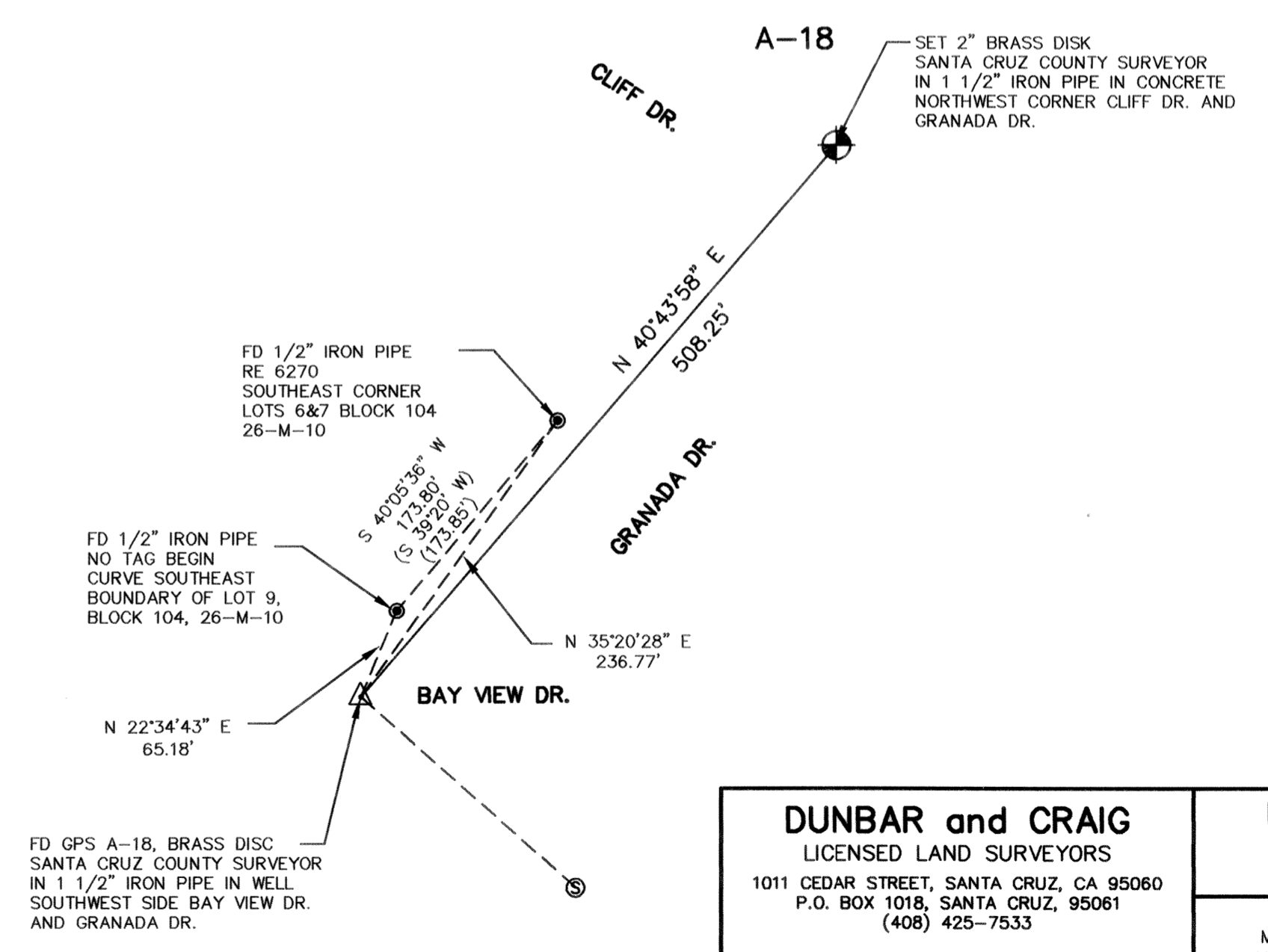
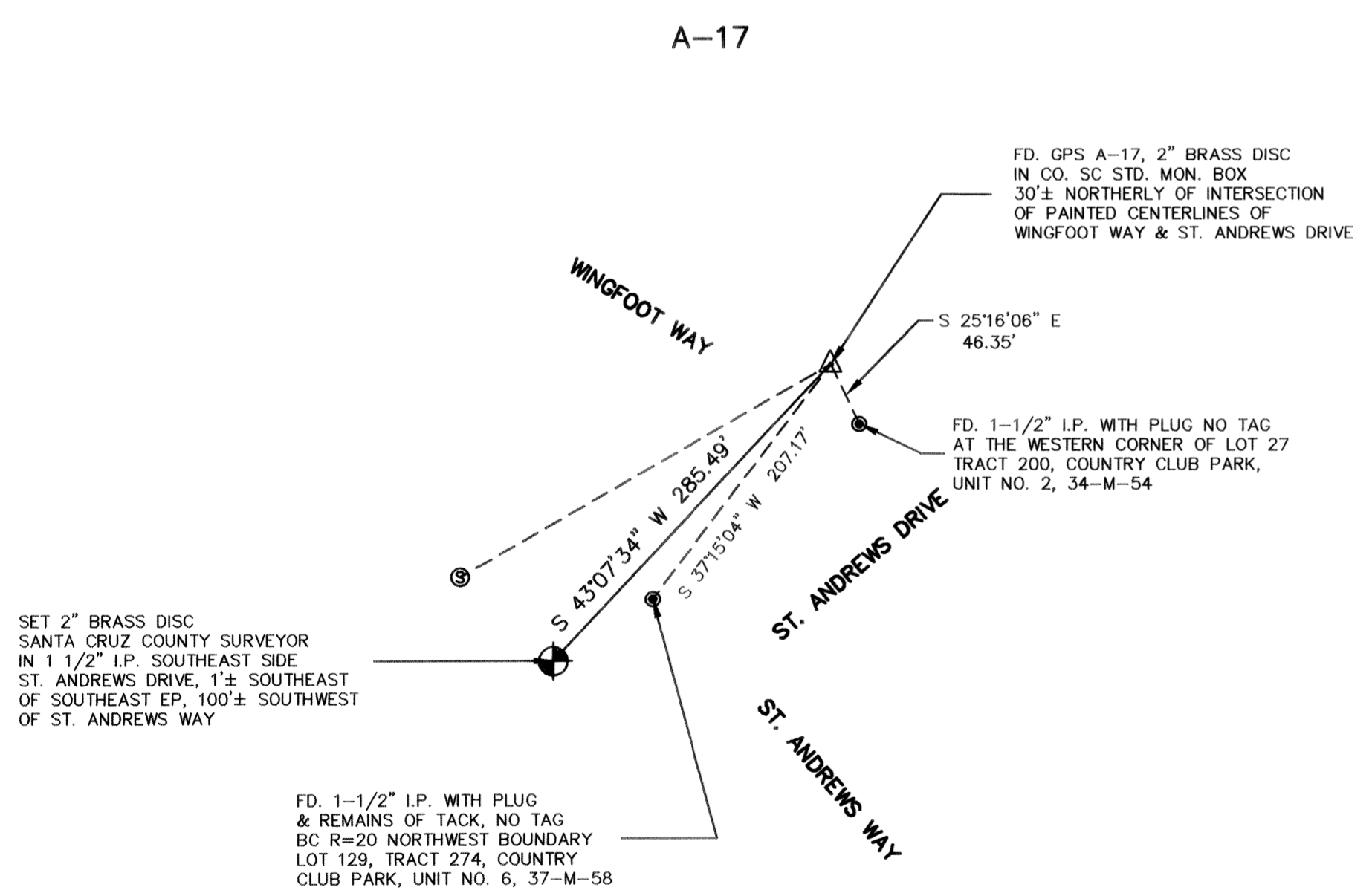
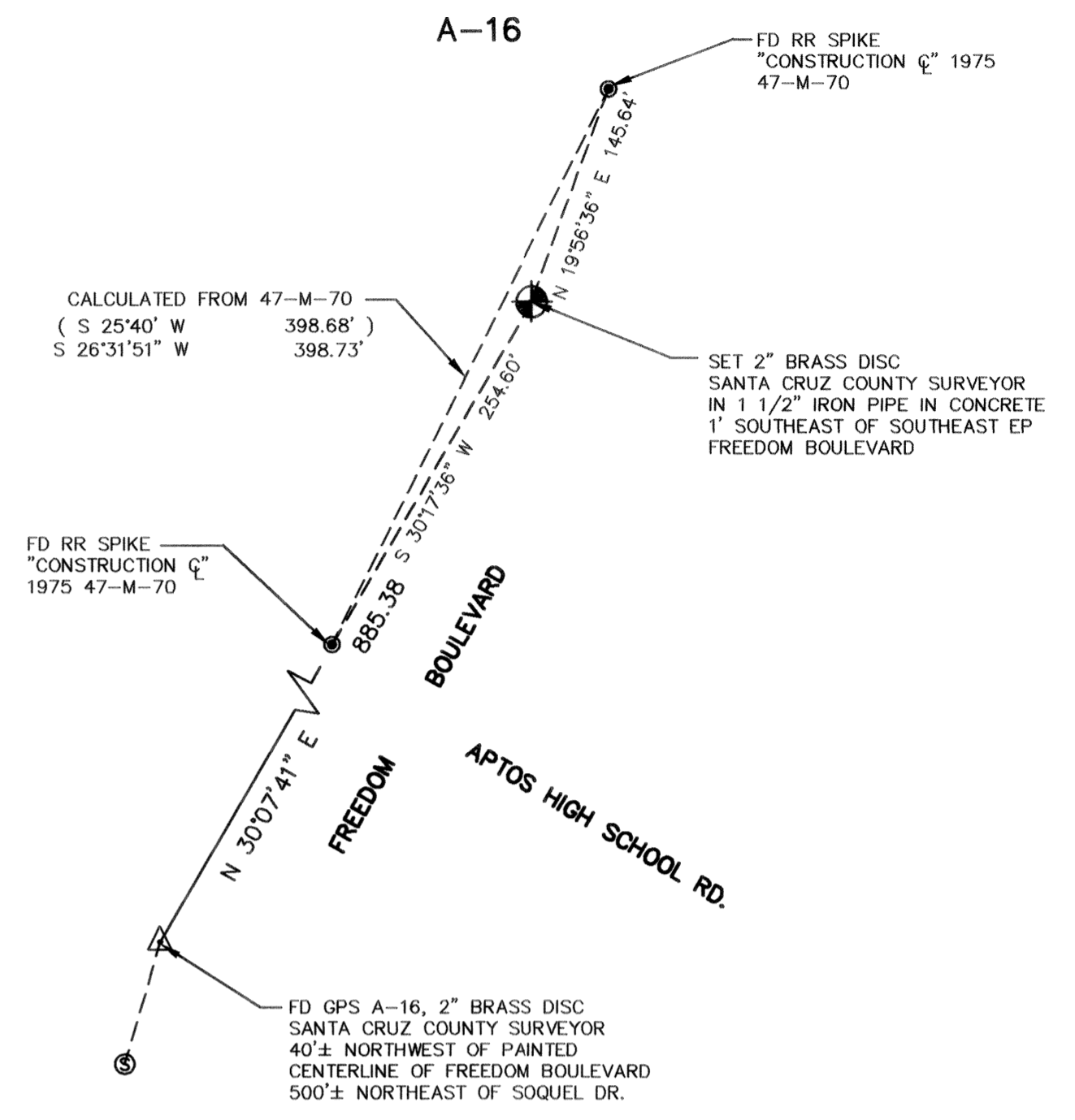
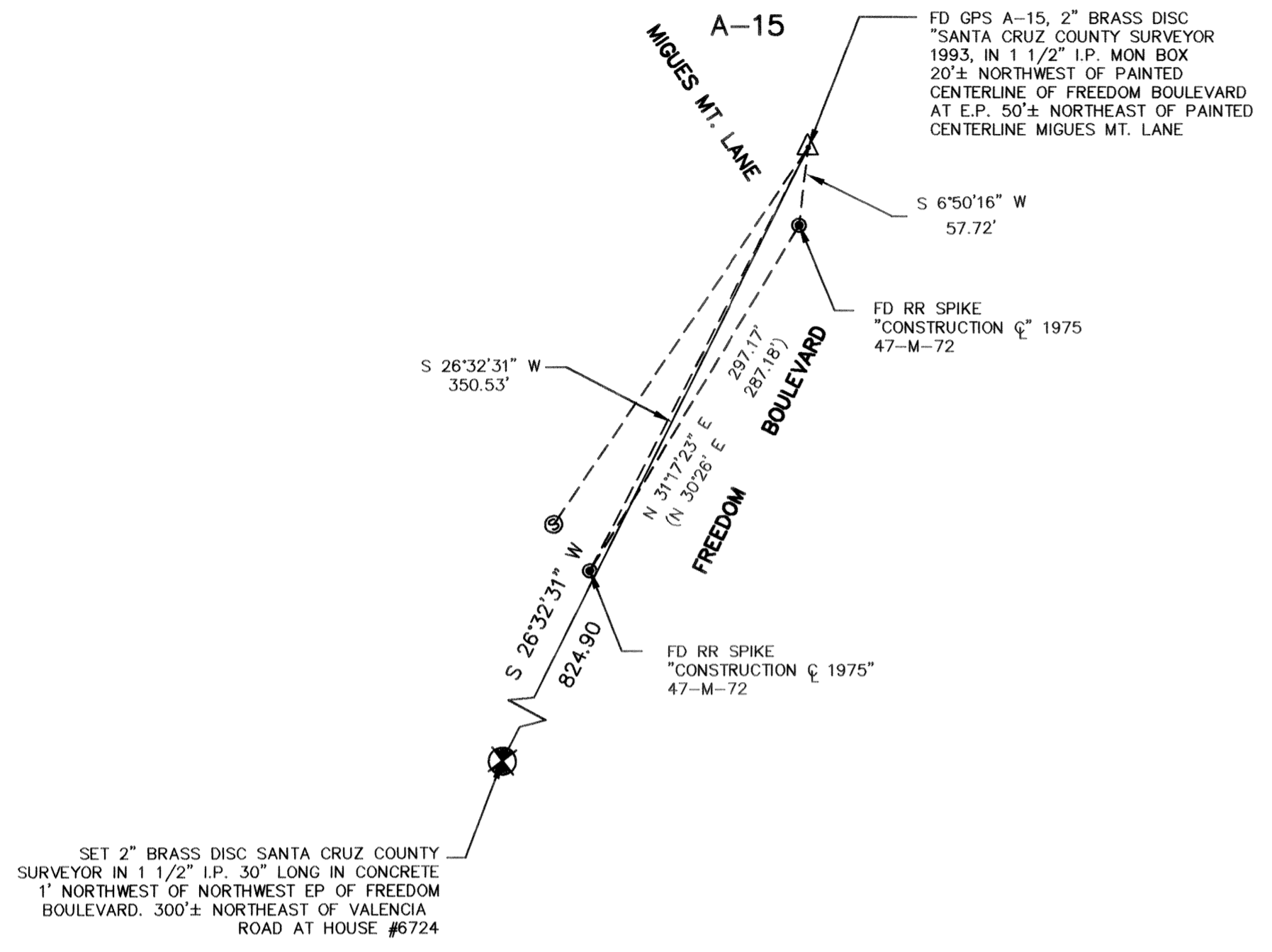
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A-14

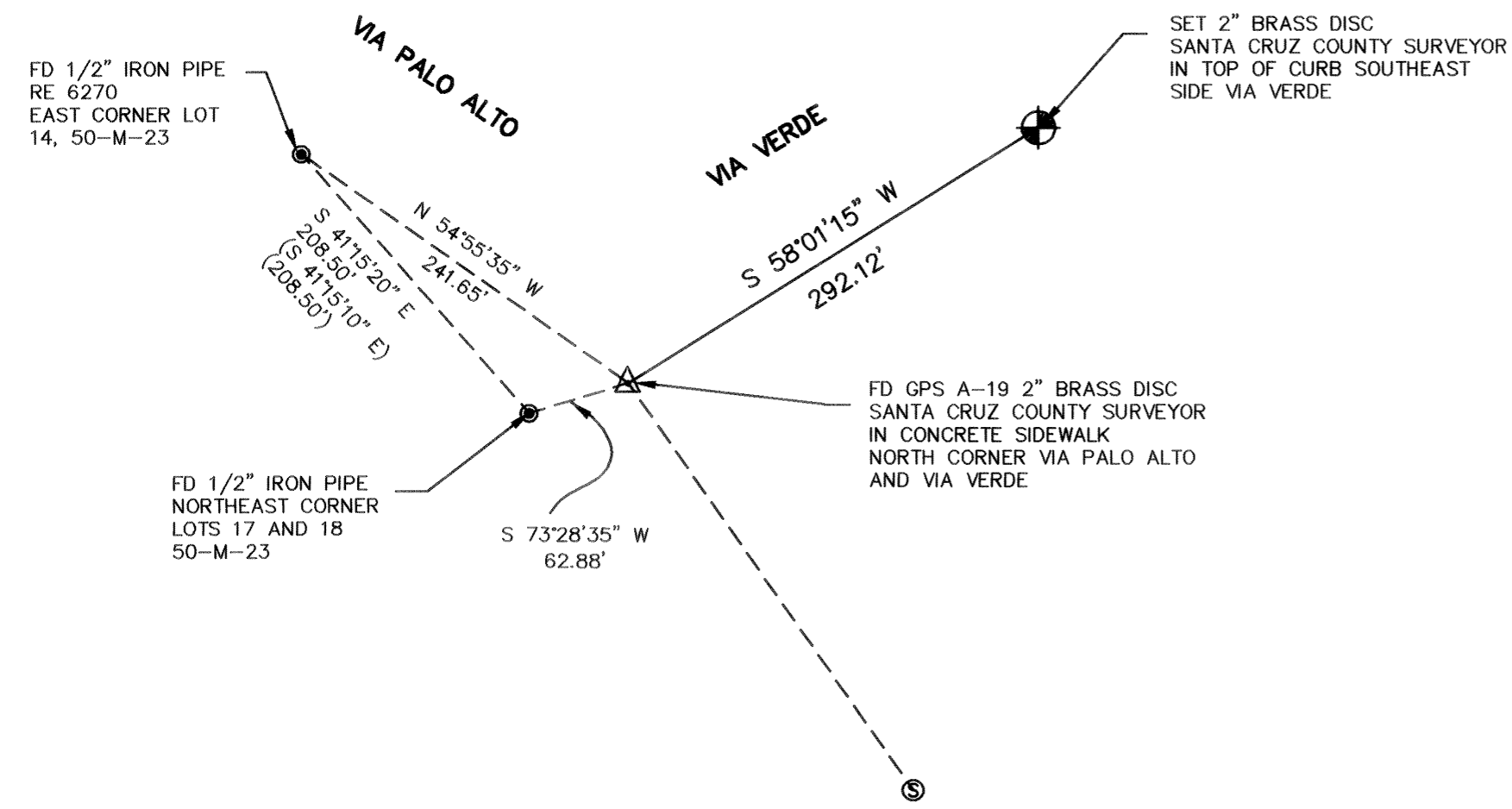


DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS	
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE FEB 1995	CHECKED DRS	INDEX CO MISC.	18
FIELDWORK	ACAD NO. 93133SH3.DWG	FILE NO.	OF 22

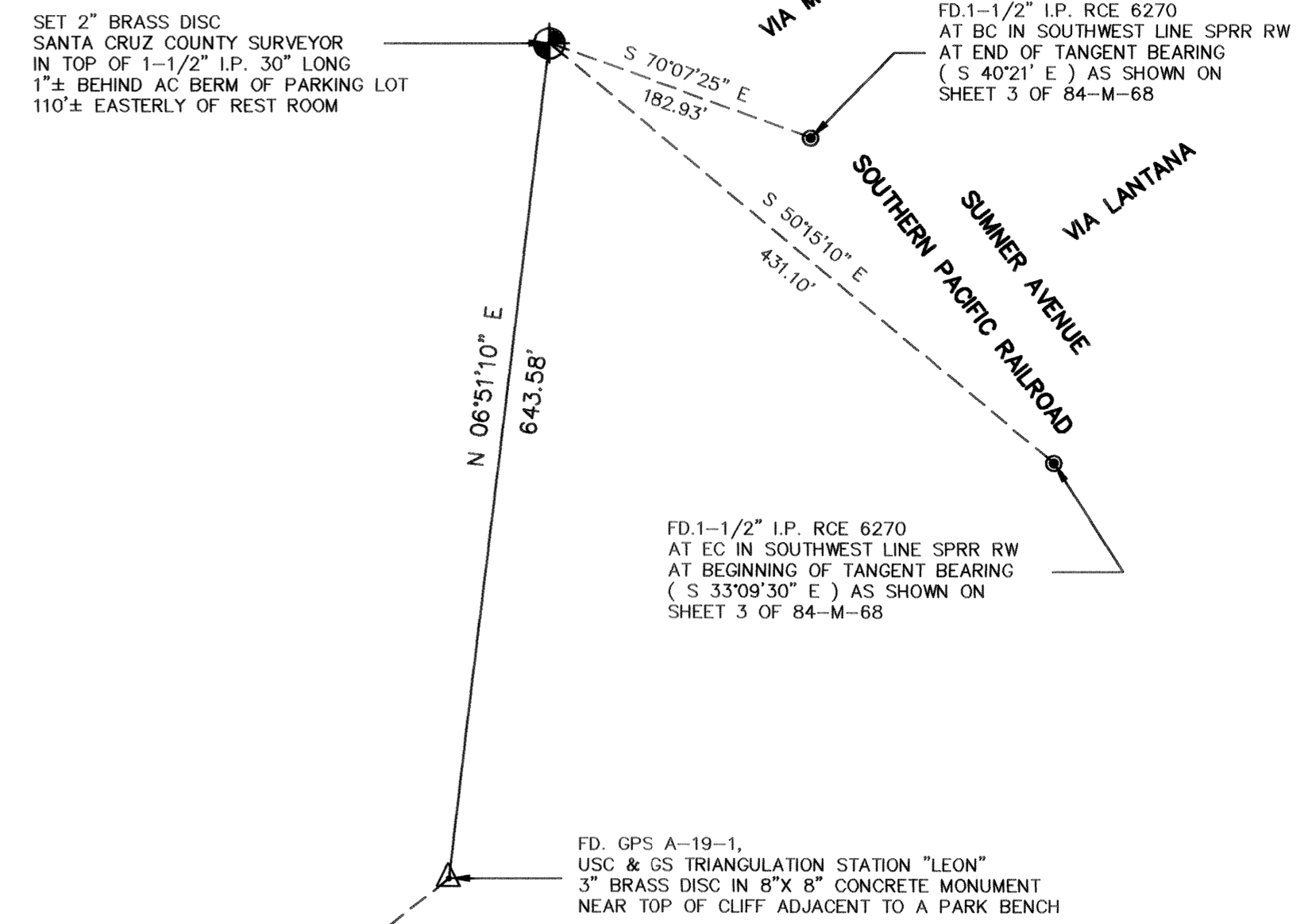


DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS	
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	19
FIELDWORK	ACAD NO. 93133SH3.DWG	FILE NO.	OF 22

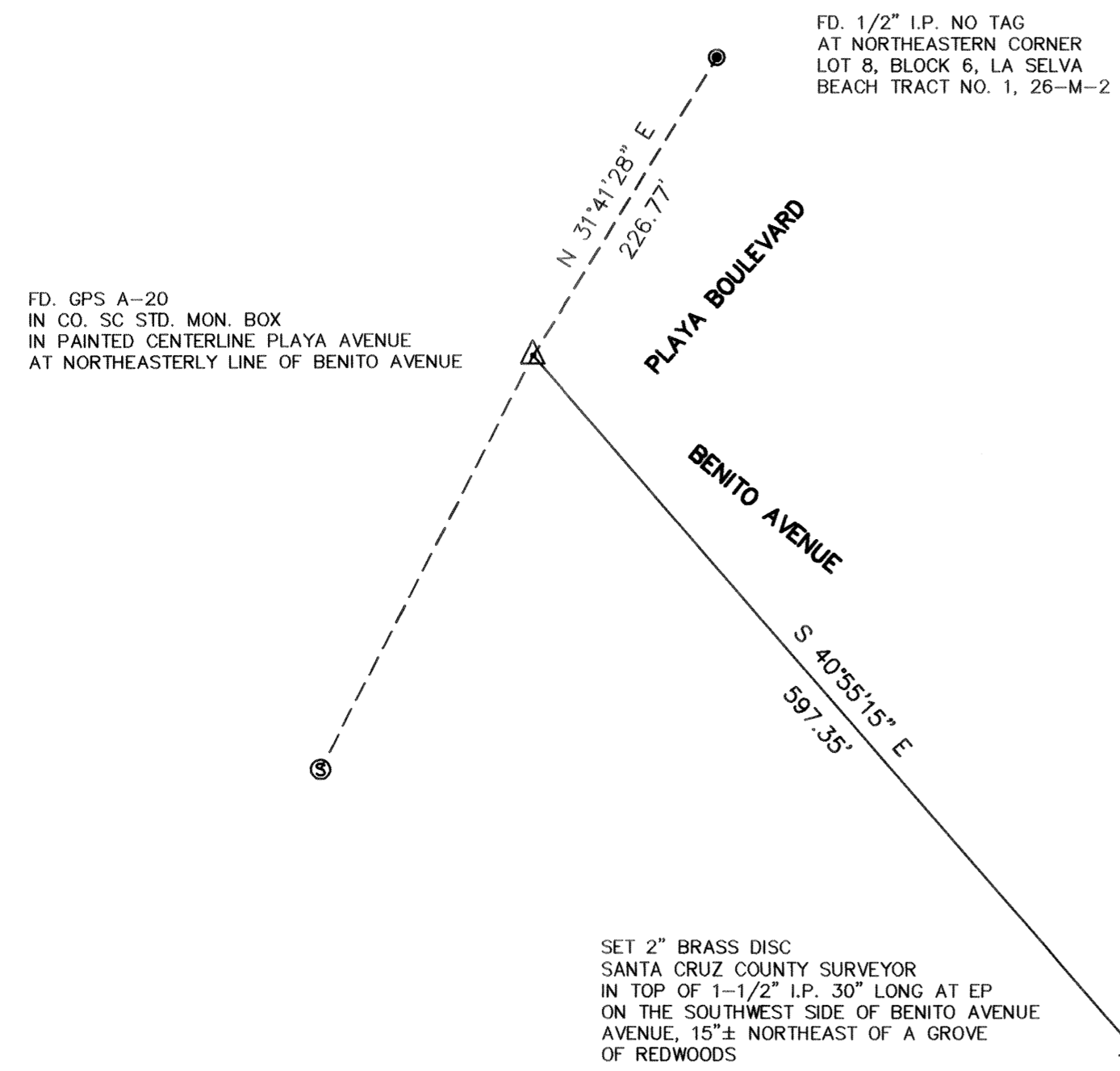
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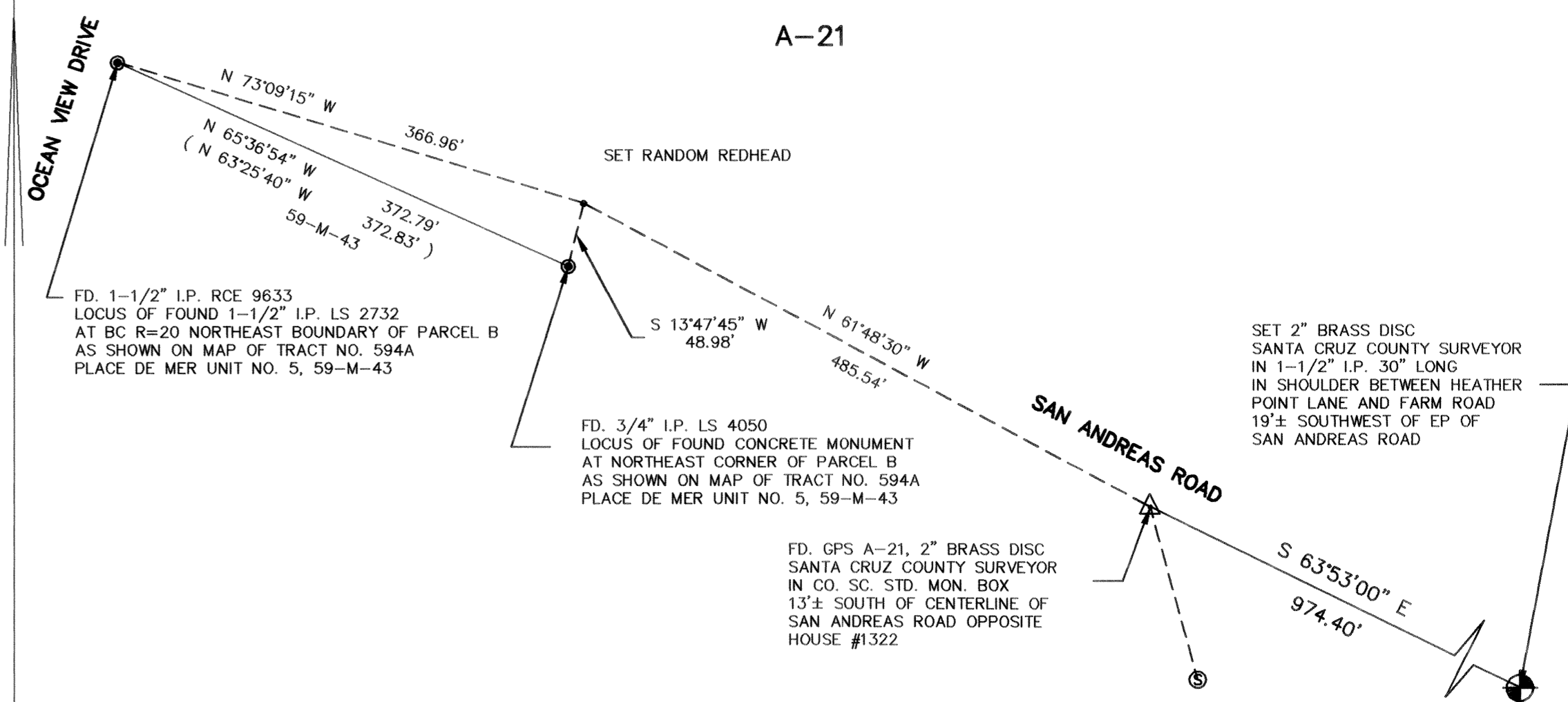
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A-20

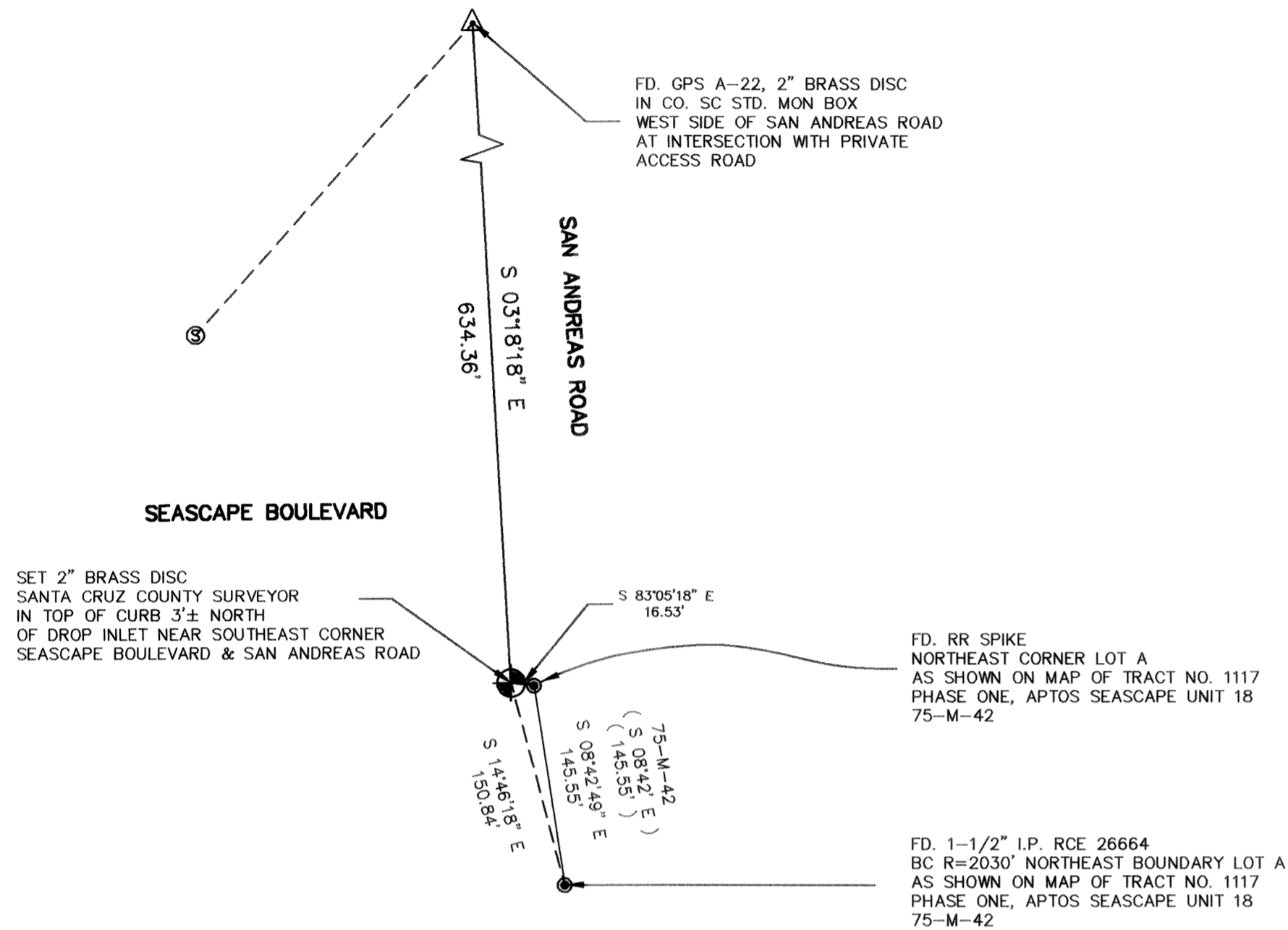


A-21

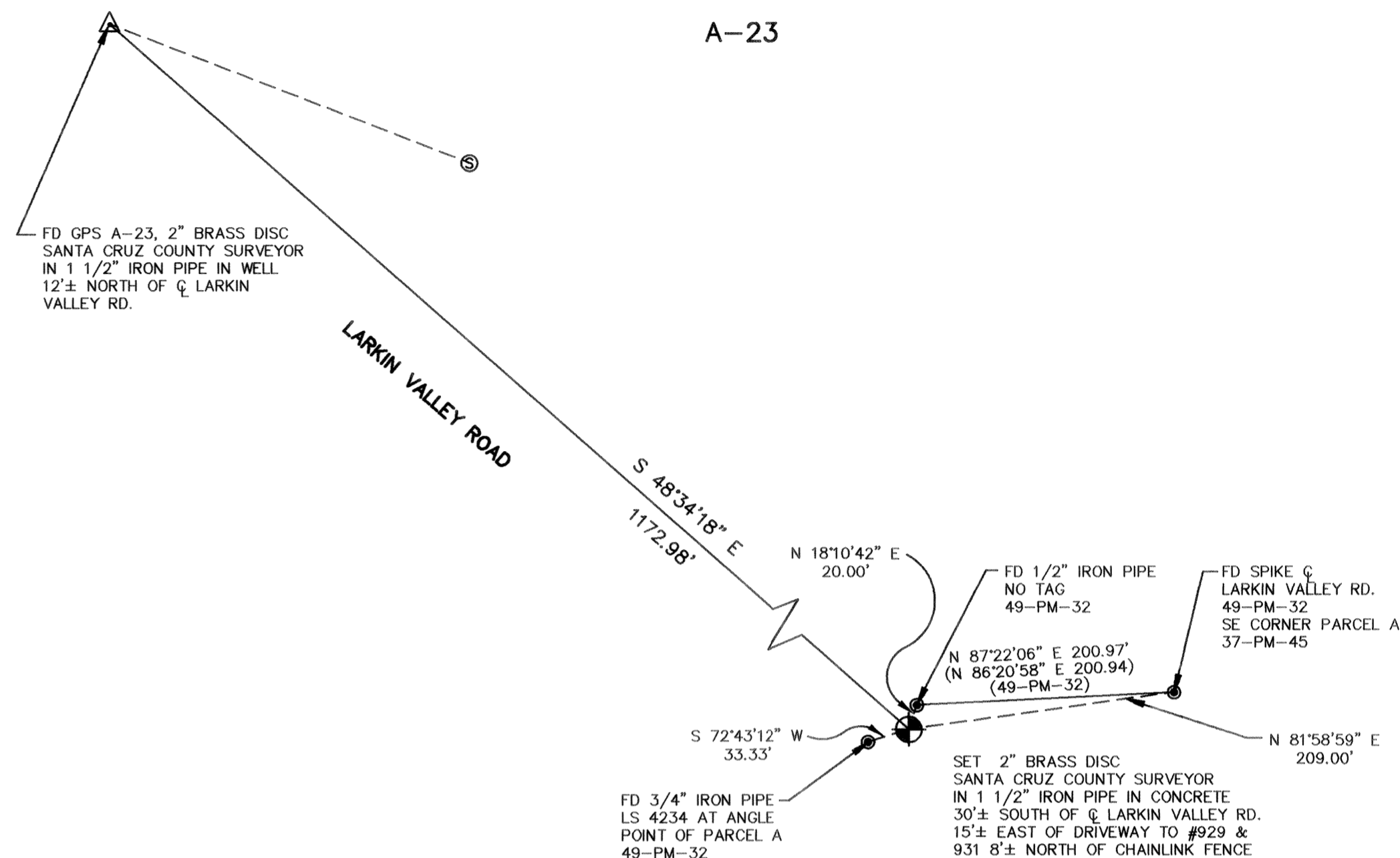


DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS	
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE	1" = 100'	DRAWN PLOTTER	JOB NO. 93133
DATE	APRIL 1995	CHECKED DRS	INDEX CO MISC.
FIELDWORK		ACAD NO. 93133SH3.DWG	FILE NO.
			SHEET 20 OF 22

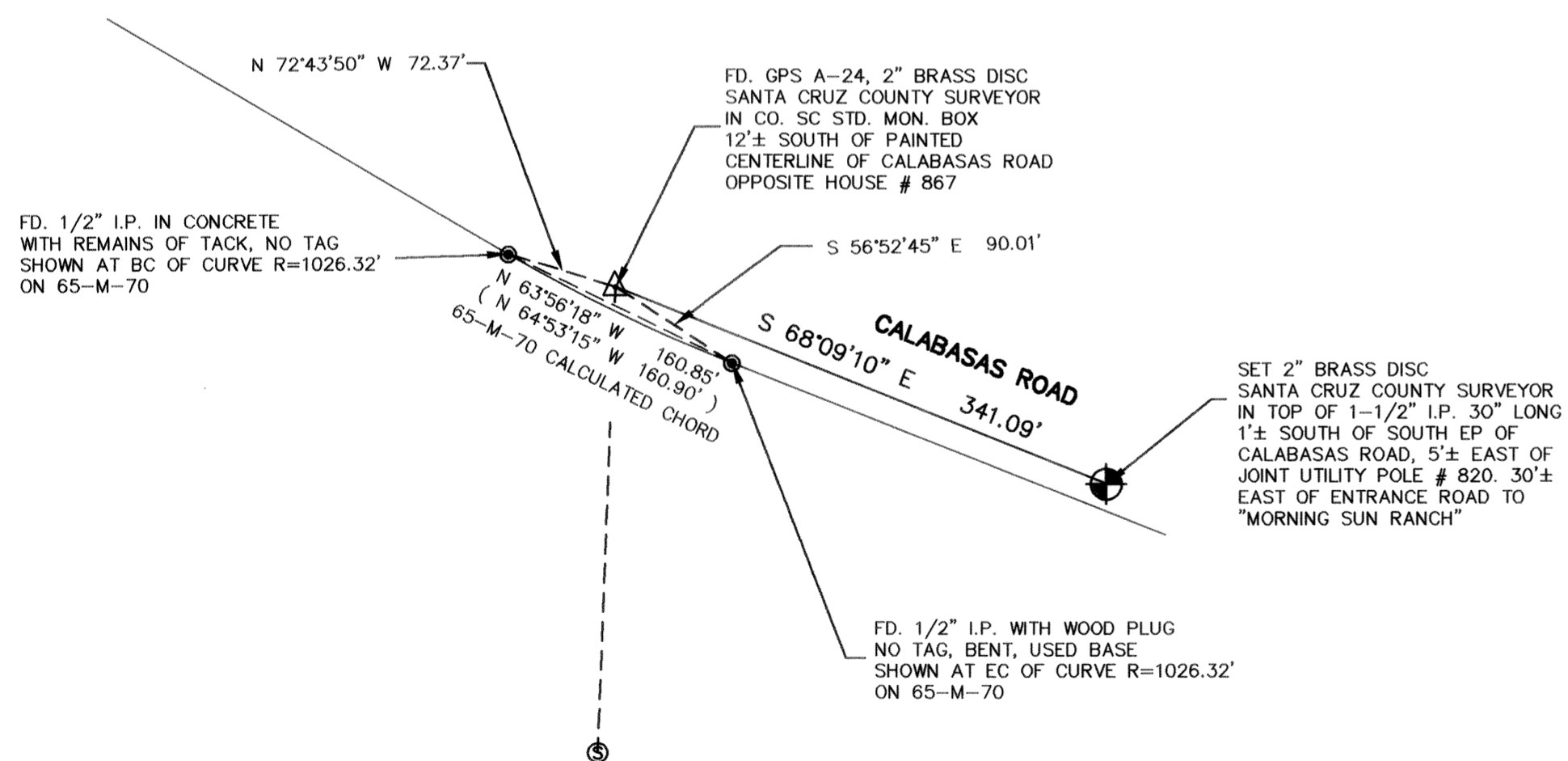
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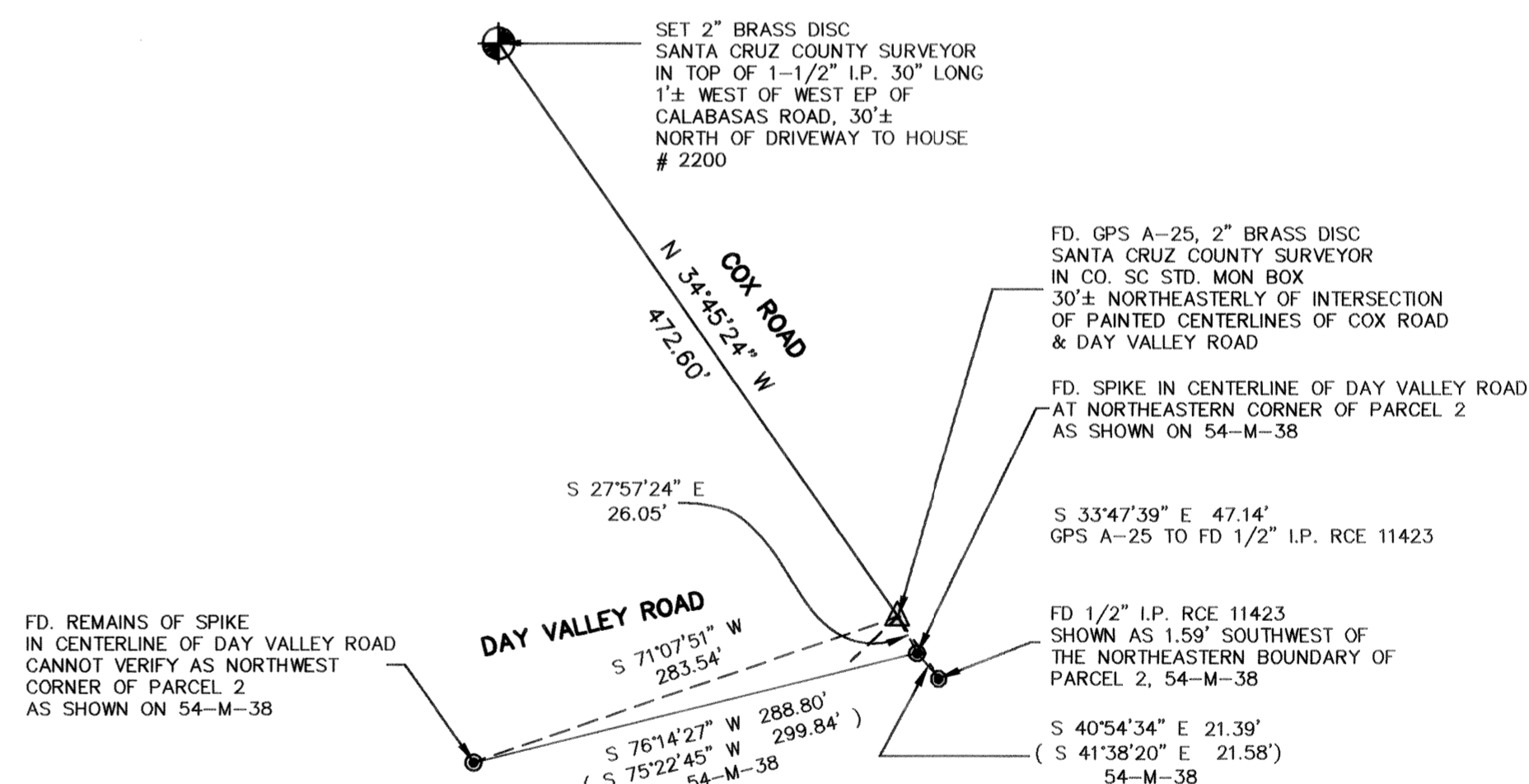
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A-24



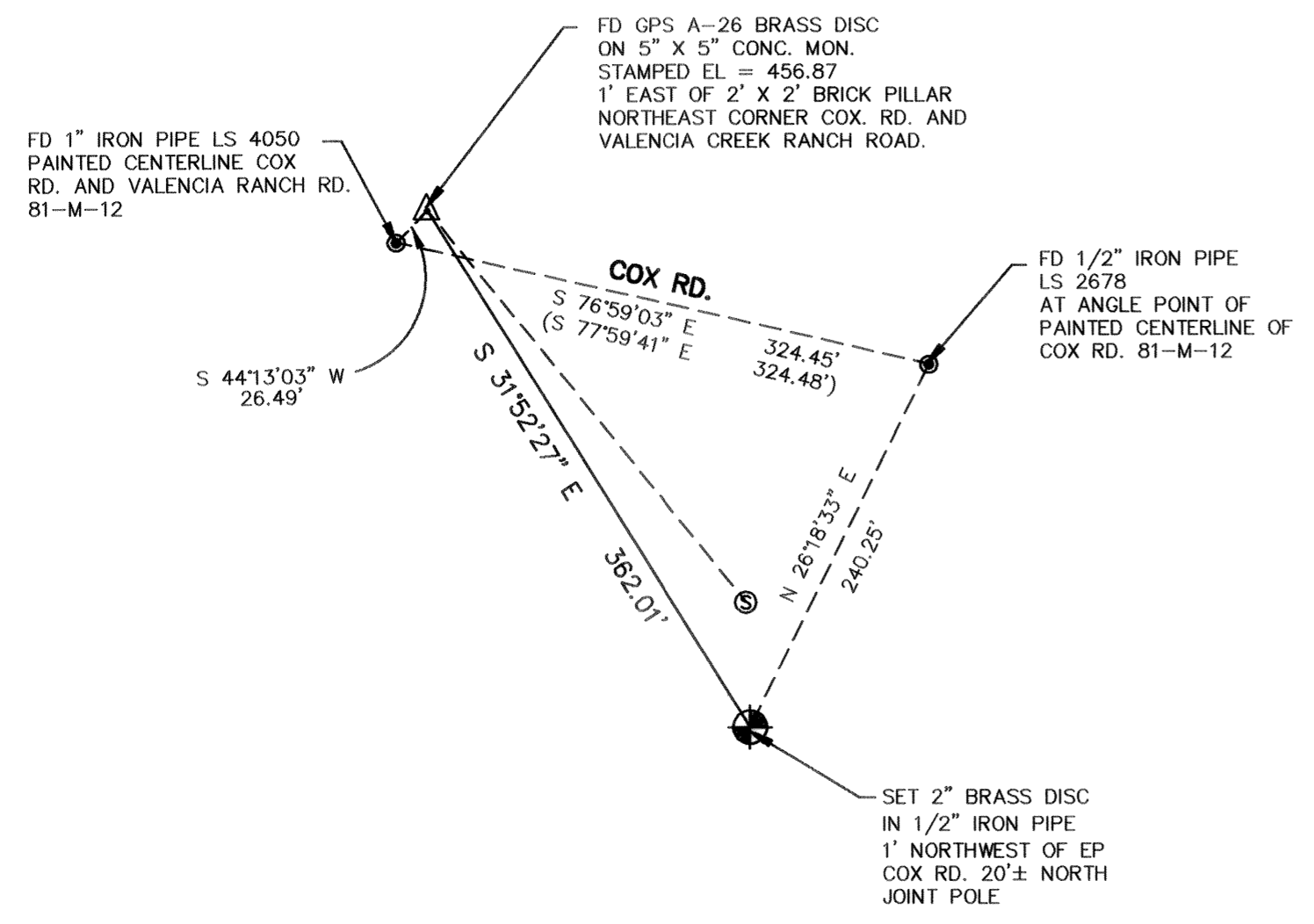
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DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS	
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE	1" = 100'	DRAWN PLOTTER	JOB NO. 93133
DATE	APRIL 1995	CHECKED DRS	INDEX CO MISC.
FIELDWORK		ACAD NO. 93133SH4.DWG	FILE NO.

A-26

OPEN



OPEN

OPEN

DUNBAR and CRAIG LICENSED LAND SURVEYORS 1011 CEDAR STREET, SANTA CRUZ, CA 95060 P.O. BOX 1018, SANTA CRUZ, 95061 (408) 425-7533		RECORD OF SURVEY SHOWING AZIMUTH MARKS	
		FOR EXISTING GPS STATIONS MAJORS GPS 1 - GPS 46, 81-M-11 MID COUNTY A-1 - A-12, 87-M-48 SANTA CRUZ, CALIFORNIA	
SCALE 1" = 100'	DRAWN PLOTTER	JOB NO. 93133	SHEET
DATE APRIL 1995	CHECKED DRS	INDEX CO MISC.	22
FIELDWORK	ACAD NO. 93133SH4.DWG	FILE NO.	OF 22



2003-0008059

RECORDING REQUESTED BY:
DUNBAR & CRAIG

WHEN RECORDED, MAIL TO:
236 N. SANTA CRUZ AVE., SUITE 104
LOS GATOS, CA 95030

Recorded	REC FEE	7.00
Official Records		
County Of		
SANTA CRUZ		
RICHARD W. BEDAL		
Recorder		
10:57AM 27-Jan-2003	BLS	
	Page 1 of 1	

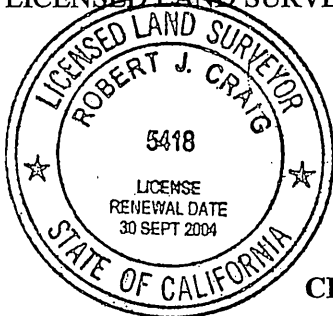
CERTIFICATE OF CORRECTION

NOTICE IS HEREBY GIVEN THAT THE CERTAIN RECORD OF SURVEY ENTITLED "RECORD OF SURVEY SHOWING AZIMUTH MARKS" FILED IN VOLUME 89 OF MAPS AT PAGE 19, SANTA CRUZ COUNTY RECORDS, IS CORRECTED IN ACCORDANCE WITH SECTION 8770.5 OF THE PROFESSIONAL LAND SURVEYORS' ACT AS FOLLOWS:

THE COURSE " S 55° 21' 04" E 271.12' " AS SHOWN BETWEEN THE FOUND BRASS DISC AND THE SET BRASS DISC REFERENCING A-9 AS SHOWN ON SHEET 17 OF 22 ON THE AFOREMENTIONED RECORD OF SURVEY SHALL BE CORRECTED TO READ " S 55° 21' 04" E 271.72' ".

CERTIFICATE OF SURVEYOR

THIS IS TO CERTIFY THAT THE ABOVE CERTIFICATE OF CORRECTION WAS PREPARED UNDER THE DIRECTION AND CONTROL OF THE UNDERSIGNED LICENSED LAND SURVEYOR.

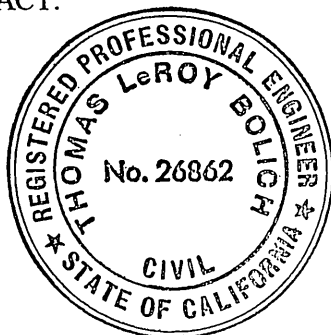


1.23.03

ROBERT J. CRAIG LICENSED LAND SURVEYOR
NO. 5418 RENEWAL DATE 09-30-04

CERTIFICATE OF COUNTY SURVEYOR

THIS IS TO CERTIFY THAT THE ABOVE CERTIFICATE OF CORRECTION HAS BEEN EXAMINED THIS 27th DAY OF Jan., 2003 FOR CONFORMANCE WITH THE REQUIREMENTS OF SECTION 8770.5 OF THE PROFESSIONAL LAND SURVEYORS' ACT.



THOMAS L. BOLICH COUNTY SURVEYOR
RCE NO. 26862 RENEWAL DATE 03-31-05