

STORMDRAIN DATA TABLE

SYMBOL	DELTA/BEARING	RADIUS	LENGTH	REMARKS
SD29	3°43'51"	400.00'	25.05'	24" HDPE
SD33	4°29'12"	400.00'	31.32'	24" HDPE
SD34	N89°59'51"W	...	15.73'	24" HDPE
SD49	N00°00'00"E	...	62.93'	24" HDPE
SD50	N90°00'00"E	...	235.03'	42" HDPE
SD51	N10°34'14"E	...	196.83'	18" HDPE
SD52	N90°00'00"E	...	156.50'	36" HDPE
SD53	N46°00'00"E	...	292.03'	42" HDPE
SD54	N00°00'00"W	...	193.50'	42" HDPE

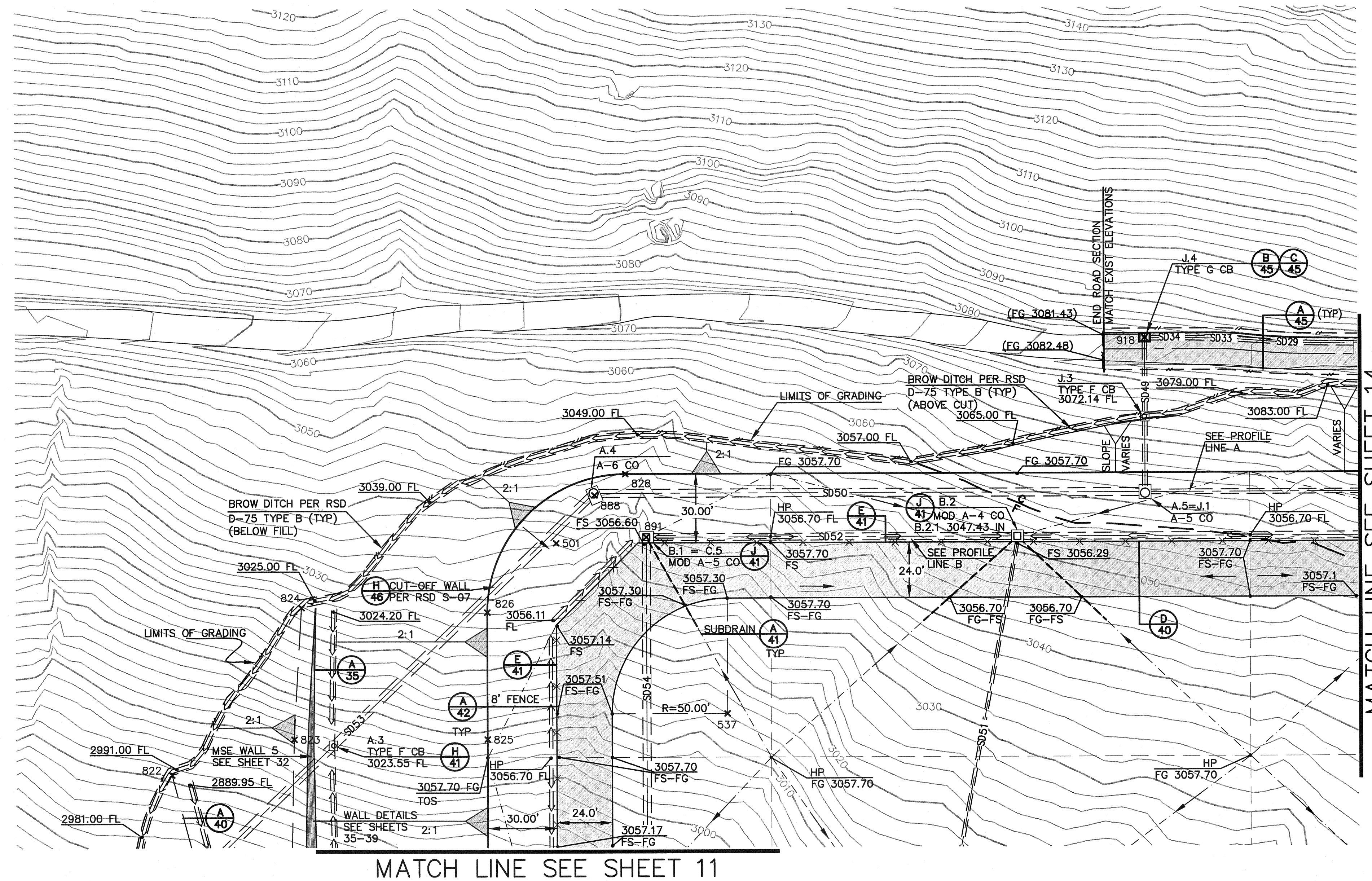
NOTE: ALL STORM DRAIN LENGTHS ARE MEASURED ALONG PIPE CENTERLINE FROM INSIDE FACE TO INSIDE FACE ON CONCRETE STRUCTURE OR TO TERMINATION POINT AT CONCRETE HEADWALL. TABLE LENGTHS REPRESENT TOTAL PIPE LENGTH WHERE PIPES ARE SHOWN ON TWO PLAN SHEETS.

x POINT DATA TABLE

POINT #	NORTHING	EASTING	REMARKS
501	1875160.9051	6428133.6798	CORNER
537	1875086.9051	6428207.6798	RADIAL
822	1875060.5850	6427966.7742	TOP SLOPE
823	1875075.8299	6428019.9395	TOP SLOPE
824	1875132.9054	6428023.1914	TOP SLOPE
825	1875075.8299	6428103.6798	TOP SLOPE
826	1875130.9051	6428103.6798	TOP SLOPE
828	1875190.9051	6428163.6798	TOP SLOPE

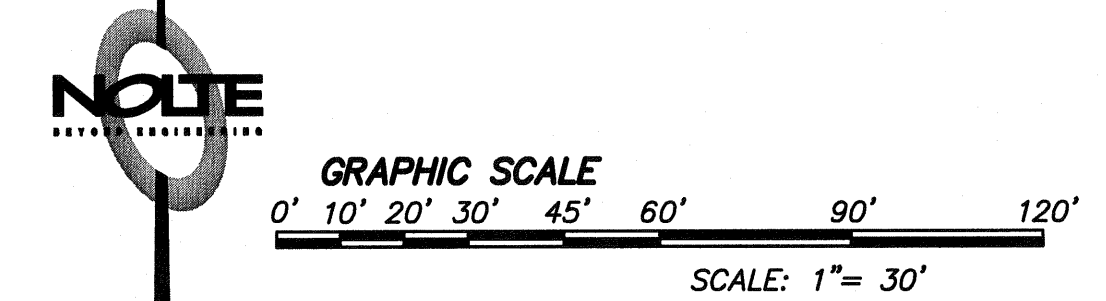
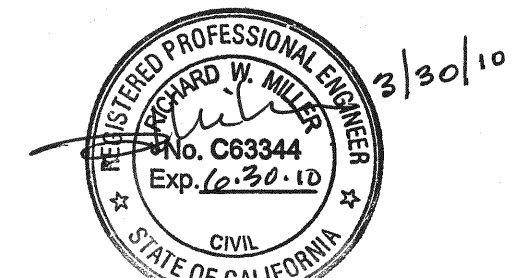
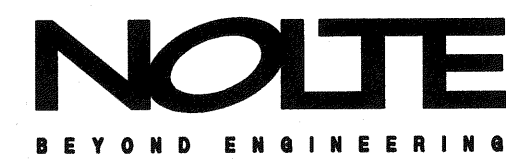
x CENTER POINT STORM DRAIN BOX DATA TABLE

POINT #	NORTHING	EASTING	REMARKS
887	1875182.5048	6429083.4967	CP SD BOX
888	1875181.6619	6428150.3294	CP SD BOX
891	1875163.4051	6428172.6798	CP SD BOX
918	1875249.4379	6428389.2025	CP SD BOX



MATCH LINE SEE SHEET 11

MATCH LINE SEE SHEET 14



REVISIONS

NO.	WORK DONE	DATE:	BY:	APP'D:	NO.	WORK DONE	DATE:	BY:	APP'D:	NO.	WORK DONE	DATE:	BY:	APP'D:	NO.	WORK DONE	DATE:	BY:	APP'D:	NO.	

SAN DIEGO GAS & ELECTRIC COMPANY
SAN DIEGO, CALIFORNIA

SUNCREST SUBSTATION
GRADING PLAN

DRAWN BY: MJ DATE: 3/24/10 SCALE: 1"=30' W.O.: - REV: 0
 CHECKED BY: RWM DATE: -
 APPROVED BY: CR DATE: - SHEET 13 OF 66
 CAD NO.: GP13 PLOT SCALE: 1=1

SCR-C-013