
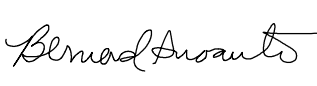



DRAWING INDEX – SHEET 6 OF 7

DWG NO.	DESCRIPTION	REVISION	DATE
TRAIN CONTROL COMMUNICATION			
VOICE RADIO – BASE STATION			
SD-6001	VOICE & ATCS BASE STATIONS, DED TRANSMITTERS: MP0.0–MP14.0	0	093011
SD-6002	VOICE & ATCS BASE STATIONS, DED TRANSMITTERS: MP17.0–MP31.0	0	093011
SD-6003	VOICE & ATCS BASE STATIONS, DED TRANSMITTERS: MP40.0–CP LICK	0	093011
SD-6004	EXISTING BASE STATIONS, DED & CORRIDOR TERRAIN	0	093011
VOICE RADIO – EXISTING SYSTEM			
SD-6050	EXISTING SYSTEM, BLOCK DIAGRAM	0	093011
SD-6051	EXISTING SYSTEM, SAN JOSE BASE STATION	0	093011
SD-6052	EXISTING SYSTEM, SAN CARLOS BASE STATION	0	093011
SD-6053	EXISTING SYSTEM, SIGN HILL BASE STATION	0	093011
SD-6054	EXISTING SYSTEM, 4TH STREET BASE STATION	0	093011
VOICE RADIO – CCF INTERFACE			
SD-6101	ROAD CHANNEL INTERFACE AT CCF RECEIVING PATH	0	093011
SD-6102	ROAD CHANNEL INTERFACE AT CCF TRANSMITTING PATH	0	093011
SD-6103	ROAD CHANNEL VOTING & STEERING INTERFACE AT CCF, SHEET 1 OF 3	0	093011
SD-6104	ROAD CHANNEL VOTING & STEERING INTERFACE AT CCF, SHEET 2 OF 3	0	093011
SD-6105	ROAD CHANNEL VOTING & STEERING INTERFACE AT CCF, SHEET 3 OF 3	0	093011
VOICE RADIO – MAINTENANCE CHANNEL			
SD-6151	MAINTENANCE CHANNEL VOTING AND STEERING INTERFACE AT CCF	0	093011
SD-6152	DTX, LAN & IP ADDRESS AT CCF	0	093011
SD-6153	MAINTENANCE CHANNEL BASE STATION TYPICAL OF MOUNTAIN TOPS	0	093011
VOICE RADIO – MICROWAVE NETWORK			
SD-6201	MICROWAVE NETWORK ARCHITECTURE	0	093011
SD-6202	MICROWAVE RADIO SITE DESIGN	0	093011
VOICE RADIO – TUNNEL RADIO SITES			
SD-6301	TYPICAL TUNNEL	0	093011
SD-6302	TUNNEL VOICE RADIO, BASE STATIONS CONFIGURATION	0	093011
SD-6303	TUNNEL RADIO CABINET, SHEET 1 OF 3	0	093011
SD-6304	TUNNEL RADIO CABINET, SHEET 2 OF 3	0	093011
SD-6305	TUNNEL RADIO CABINET, SHEET 3 OF 3	0	093011
SD-6306	TUNNEL #4, PLAN VIEW	0	093011
SD-6307	TUNNEL #3, PLAN VIEW & DETAILS	0	093011
SD-6308	TUNNEL #2, PLAN VIEW & DETAILS	0	093011
SD-6309	TUNNEL #1, ELEVATION VIEW	0	093011
VOICE RADIO – DRAG EQUIPMENT DETECTOR SITES			
SD-6351	TYPICAL DRAGGING EQUIPMENT DETECTOR	0	093011

DWG NO.	DESCRIPTION	REVISION	DATE
TRAIN CONTROL COMMUNICATION (CONT')			
ATCS (DATA) RADIO SYSTEM			
SD-6500	RADIO BASE STATION SITES AND CONTROL POINTS	0	093011
SD-6501	SINGLE LINE DRAWING CP 4TH STREET TO CP TROUSDALE	0	093011
SD-6502	SINGLE LINE DRAWING CP TROUSDALE TO CP ALMA	0	093011
SD-6503	SINGLE LINE DRAWING CP ALMA TO CP BOWERS	0	093011
SD-6504	SINGLE LINE DRAWING CP BOWERS TO CP LICK	0	093011
SD-6600	BLOCK DIAGRAM, CHANNEL 2 & 5 MONUMENT PEAK BASE STATION	0	093011
SD-6601	MONUMENT PEAK BASE STATION EQUIPMENT RACK	0	093011
SD-6602	MONUMENT PEAK BASE STATION ANTENNA TOWER AND MOUNTING DETAIL	0	093011
SD-6603	MONUMENT PEAK BASE STATION ATCS ANTENNA ARRAY DETAILS	0	093011
SD-6604	CEMOF BASE STATION BLOCK DIAGRAM OF ATCS DATA RADIO	0	093011
SD-6605	CEMOF BASE STATION DATA RADIO INSTALLATION DETAILS	0	093011
SD-6606	CEMOF BASE STATION CEMOF TOWER EXTENSION DETAILS	0	093011
SD-6607	CEMOF BASE STATION TOWER INSTALLATION DETAILS	0	093011
SD-6608	SAN BRUNO MTN BASE STN SITE ANTENNA DETAILS	0	093011
SD-6609	SAN BRUNO MTN BASE STN SITE ANTENNA TOWER DETAILS	0	093011
SD-6610	SAN BRUNO MOUNTAIN BASE STATION ATCS ANTENNA ARRAY DETAILS	0	093011
SD-6611	BASE STATION SIGNAL AND DC LINE DIAGRAM	0	093011
SD-6612	BASE STATION ELECTRICAL LOAD ANALYSIS	0	093011
SD-6613	BASE STATION BATTERY BACKUP SYSTEM	0	093011
SD-6614	SAN BRUNO MOUNTAIN STATION AMERICAN TOWER BUILDING NO. 8	0	093011
SD-6615	GROUNDING AND LIGHTING PROTECTION SYSTEM	0	093011
SD-6616	BASE STATION SITE ALARMS BLOCK DIAGRAM	0	093011
SD-6617	BASE STATION RECTIFIER FAIL ALARM CIRCUIT DIAGRAM	0	093011
SD-6618	INTERFACE TO LEASED TELEPHONE CIRCUITS, CIRCUIT DIAGRAM	0	093011
SD-6619	MOBILE DATA RADIO SYSTEM BLOCK DIAGRAM	0	093011
SD-6620	RADIO INTERFACE AND FRONT END CIRCUIT DIAGRAM	0	093011
SD-6701	60 FOOT TILT-DOWN TOWER FOUNDATION DETAILS	0	093011
SD-6702	80 FOOT TILT-DOWN TOWER FOUNDATION DETAILS	0	093011
SD-6703	40 FOOT TILT-DOWN TOWER TILT MECHANISM	0	093011
SD-6704	60 FOOT TILT-DOWN TOWER TILT MECHANISM	0	093011
SD-6705	80 FOOT TILT-DOWN TOWER TILT MECHANISM	0	093011
SD-6706	OMNIDIRECTIONAL ANTENNA TYPICAL DETAILS	0	093011

PENINSULA CORRIDOR JOINT POWERS BOARD										STANDARD DRAWINGS				CADD FILE NO.: SD-1001			
APPROVED BY:										 GENERAL DRAWING INDEX SHEET 6 OF 7				REV	DATE	GENERAL	
 ENGINEERING MANAGER					 DEPUTY DIRECTOR OF ENGINEERING									0	093011	SD-1006	
REV	DATE	BY	CHK	APP	DESCRIPTION	REV	DATE	BY	CHK	APP							