

LONG LAKE SUBSTATION

4800 SE SEDGWICK RD
PORT ORCHARD, WA 98366

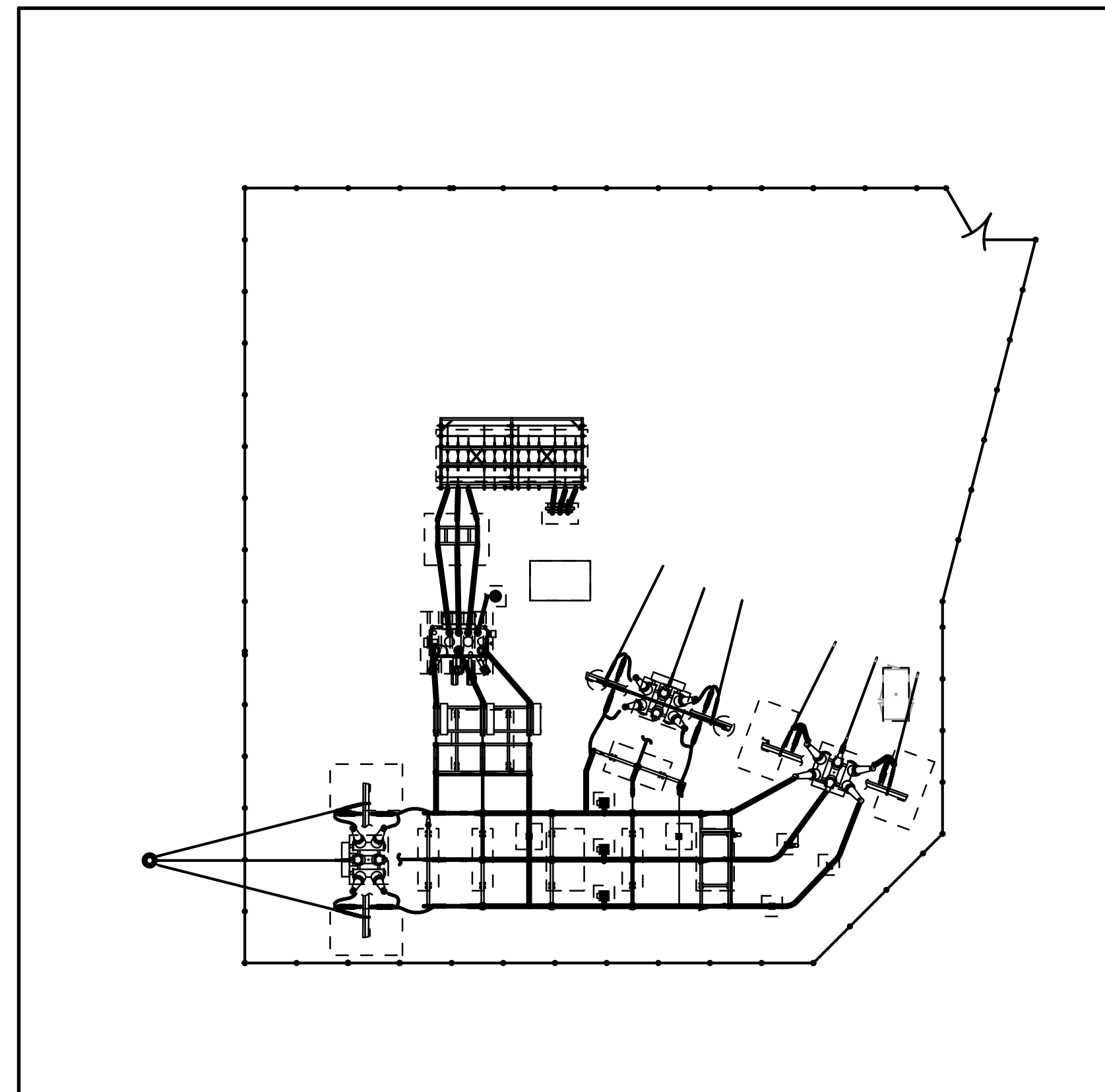
DRAWING INDEX

AS-BUILT **GENERAL**
SK-516 SH 1 REV 1 LONG LAKE SUBSTATION COVER SHEET

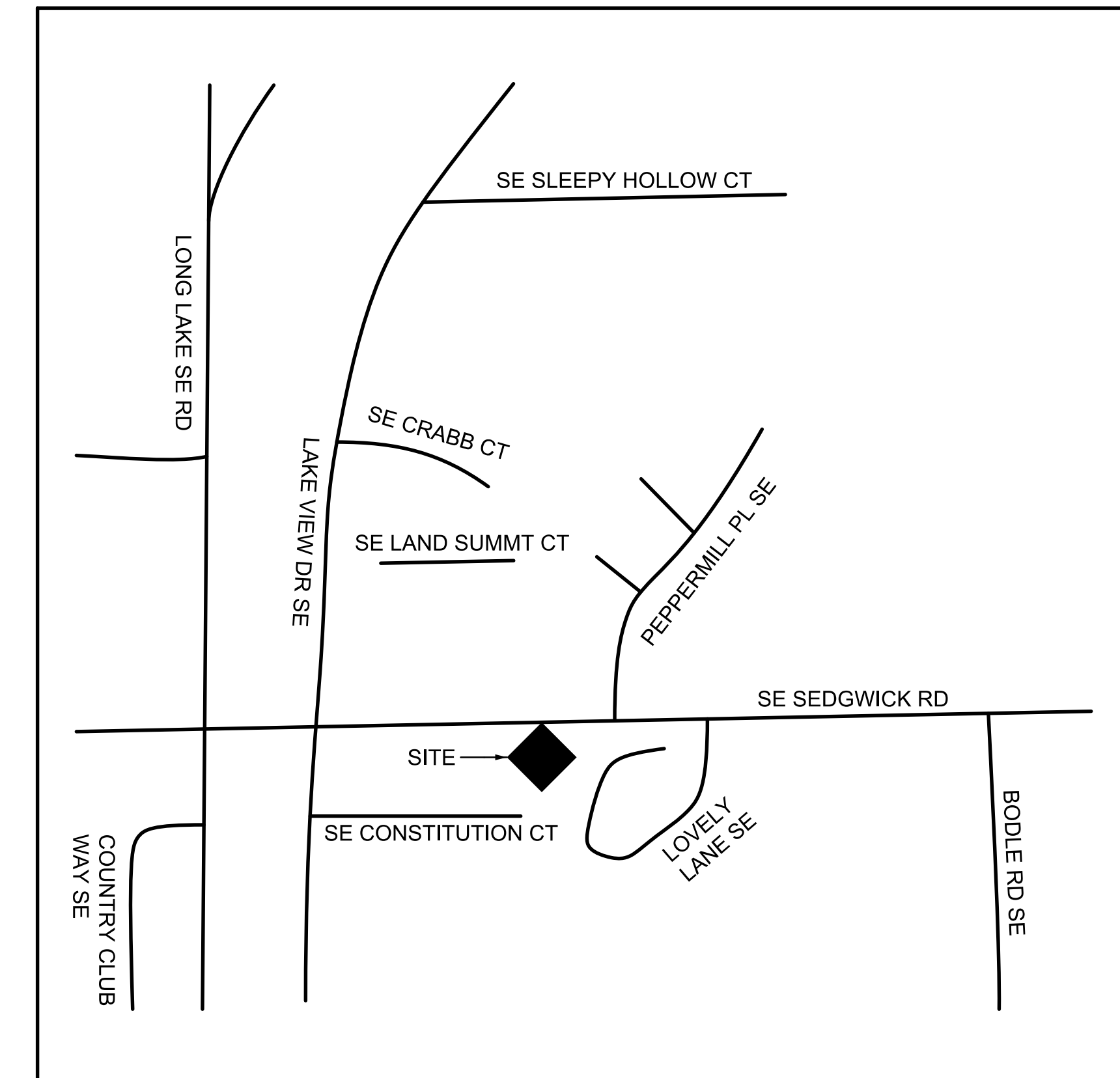
AS-BUILT **CIVIL**
D-4429 SH 1 REV 4 GRADING AND FENCING PLAN
D-4429 SH 2 REV 1 GRADING AND FENCING SECTIONS AND DETAILS
D-4430 SH 1 REV 4 DRAINAGE PLAN
D-4430 SH 2 REV 2 DRAINAGE SECTION AND DETAILS
D-4431X SH 1 REV 0 DEMOLITION AND REMOVAL PLAN

AS-BUILT **FOUNDATIONS DETAILS**
D-4431 SH 1 REV 4 FOUNDATION PLAN
D-14979 SH 1 REV 0 115KV GAS POWER CIRCUIT BREAKER FOUNDATION (7 FT-6 X 9 FT-6 X 1 FT-10)
D-2699 SH 1 REV 10 115KV BUS SUPPORT FOUNDATION, FOR SUPPORTS TO 12 FT HIGH
D-14276 SH 1 REV 3 115KV BUS SUPPORT FOUNDATION FOR BUS SUPPORTS 12 FT TO 21 FT HIGH
D-12602 SH 1 REV 1 35 FT BRIDGE TYPE DE FDN 14 FT X 9 FT SPREAD FOOTING (FORMERLY FREDONIA)
D-15628 SH 1 REV 0 115KV BRIDGE TYPE DEAD END STRUCTURE PIER FOUNDATION, 3000 LBS
D-2591 SH 1 REV 8 SINGLE PEDESTAL FOUNDATION 5 FT X 5 FT X 1 FT
D-2618 SH 1 REV 10 SINGLE PEDESTAL FOUNDATION 4 FT X 4 FT X 1 FT-6 INCH
D-2186 SH 1 REV 14 115KV SWITCH STAND FOUNDATION
D-4271 SH 1 REV 4 35' DISTR. DE STR FDN 3500 LBS TEN/CON FOR USE W/ MUSKOGEE IRON WORKS STR.

AS-BUILT **REFERENCES**
D-4432 SH 1 REV 5 STRUCTURAL PLAN
D-15629 SH 1 REV 0 115KV BRIDGE TYPE DE STRUCTURE, 3000 LBS
D-3490 SH 1 REV 3 SPRT 115KV MAX HEIGHT 14 FT 2PH 9 FT PH SPACING
D-3052 SH 1 REV 5 115KV BUS PEDESTAL HEIGHTS 8 FT TO 14 FT
D-3414 SH 1 REV 5 115KV BUS SUPPORT 9 FT PHASE SPACING 16 FT MAX HEIGHT
D-3453 SH 1 REV 2 115KV 3500 LBS TENS/COND
D-3453 SH 2 REV 3 115KV 3500 LBS TENS/COND
D-2716 SH 1 REV 11 12.5KV PRE-ASSEMBLED
D-2717 SH 1 REV 7 12.5KV PRE-FINISHED PANELS 4-BAY
D-2970 SH 1 REV 4 13 KV NEUTRAL REACTOR STAND TRENCH ELECTRIC AIR CORE REACTOR MID 9997448
D-3441 SH 1 REV 1 STAND W/FUSE & SURGE ARSR 115KV
D-3441 SH 2 REV 2 STAND W/FUSE & SURGE ARSR 115KV 9 FT PH SPACING
D-3382 SH 1 REV 6 STAND 115KV HEIGHT 8 FT-11 FT 6 INCH 9 FT PH SPACING
D-4435R SH 1 REV 0 STATION ELECTRICAL REMOVAL PLAN VIEW
D-4435R SH 2 REV 0 STATION ELECTRICAL REMOVAL ELEVATIONS
D-4435R SH 3 REV 0 STATION ELECTRICAL REMOVAL ELEVATIONS
D-4435 SH 1 REV 6 STATION ELECTRICAL ASSEMBLY PLAN VIEW
D-4435 SH 2 REV 2 STATION ELECTRICAL ASSEMBLY ELEVATIONS
D-4435 SH 3 REV 2 STATION ELECTRICAL ASSEMBLY ELEVATIONS
D-4435 SH 4 REV 0 STATION ELECTRICAL ASSEMBLY ELEVATIONS
D-4435 SH 5 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS
D-4435 SH 8 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS
D-4435 SH 9 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS
D-4435 SH 10 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS
D-4435 SH 11 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS
D-4435 SH 12 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS
D-4434R SH 1 REV 0 STATION CONDUIT REMOVAL PLAN VIEW
D-4434 SH 1 REV 8 STATION CONDUIT PLAN VIEW
D-4434 SH 2 REV 3 STATION CONDUIT SECTION & DETAILS
D-4434 SH 3 REV 2 STATION CONDUIT CABLE & CONDUIT SCHEDULE
D-4433R SH 1 REV 0 STATION GROUNDING REMOVAL PLAN VIEW
D-4433 SH 1 REV 5 STATION GROUNDING PLAN VIEW
D-4433 SH 2 REV 2 STATION GROUNDING DETAILS
D-4435 SH 6 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS
D-4435 SH 7 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS
D-4435 SH 13 REV 0 STATION ELECTRICAL ASSEMBLY DETAILS



PLAN VIEW
NO SCALE

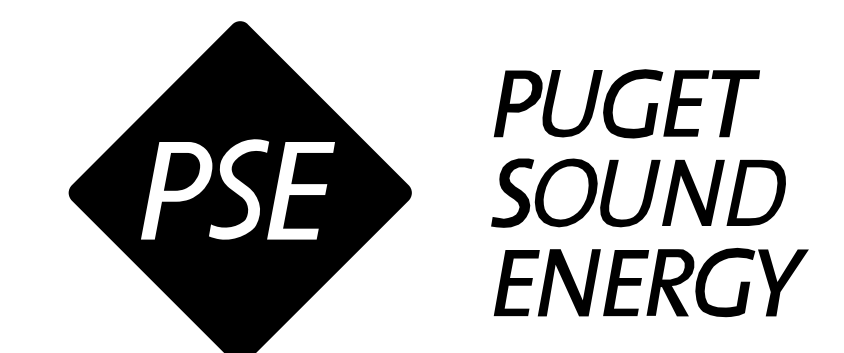


VICINITY MAP
NO SCALE

RETURN THE "FOREMAN'S COPY" DRAWINGS TO THE PROJECT ENGINEER WITH AS-BUILT INFORMATION AT COMPLETION OF CONSTRUCTION. PLEASE NOTE ON COVER SHEET CHANGE OR NO CHANGE (C OR NC) PER SHEET.



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CONTROLS	YUNG FU	(425) 922-1742



SK-516
REV: 1

CURRENT REVISION DESCRIPTION:
ADD PCB's TO BAY "B & C"

WO NO: 101049013
DATE: 02/13/12