DESIGN FILE: I:\ligo\site\ce\wac001.dgz DRAWING INDEX British STA NW 131+23.33 § BEAM TUBE END STATION N 421,499.4164 E 1,907,852.7168 DRAWING NUMBER DRAWING TITLE COLUMBIA (CANADA) DRAWING INDEX, LOCATION & VICINITY MAPS WA-C-001 GENERAL NOTES, LEGENO & ABBREVIATIONS WA-C-002 WA-C-003 DRAWING MATRIX TYPICAL SECTIONS WA-C-004 OMIT WA-C-006 CORNER STATION PLOT PLAN, ENLARGED PLANS **WASHINGTON** - OMIT WA-C-008 CORNER STATION GRADING PLAN, ENLARGED PLANS · OMIT - OMIT NORTHWEST ARM, PLAN AND PROFILE, STA 0+00 TO 14+00 IDAHO WA-C-011 12 RICHLAND NORTHWEST ARM, PLAN AND PROFILE, STA 14+00 TO 28+00 WA-C-012 SITE NO. 1 NORTHWEST ARM, PLAN AND PROFILE, STA 28+00 TO 42+00 WA-C-013 NORTHWEST ARM, PLAN AND PROFILE, STA 42+00 TO 56+00 WA-C-014 WA-C-015 NORTHWEST ARM, PLAN AND PROFILE, STA 56+00 TO 70+00 oregon NORTHWEST ARM, PLAN AND PROFILE, STA 70+00 TO 84+00 WA-C-016 ed, con ned, exhibit written er. NORTHWEST ARM, PLAN AND PROFILE, STA 84+00 TO 98+00 WA-C-017 NORTHWEST ARM, PLAN AND PROFILE, STA 98+00 TO 112+00 WA-C-018 LOCATION MAP NORTHWEST ARM, PLAN AND PROFILE, STA 112+00 TO 126+00 WA-C-019 NORTHWEST ARM, PLAN AND PROFILE, STA 126+00 TO 133+00 WA-C-020 be reproduced, copied, other way, except barrachs to the borr WA-C-021 NORTHWEST ARM, MID-STATION, PLOT PLAN N 53°12'26" E NORTHWEST ARM, MID-STATION, GRADING PLAN WA-C-022 NORTHWEST ARM, MID-STATION, UTILITY PLAN WA-C-023 NORTHWEST ARM, END-STATION, PLOT PLAN WA-C-025 NORTHWEST ARM, END-STATION, GRADING PLAN WA-C-026 NORTHWEST ARM, END-STATION, UTILITY PLAN WA-C-027 **a** § § N 53º12'26" E---WA-C-031 SOUTHWEST ARM, PLAN AND PROFILE. STA 0+00 TO 14+00 SOUTHWEST ARM, PLAN AND PROFILE, STA 14+00 TO 28+00 WA-C-032 SOUTHWEST ARM, PLAN AND PROFILE, STA 28+00 TO 42+00 WA-C-033 SOUTHWEST ARM, PLAN AND PROFILE, STA 42+00 TO 56+00 WA-C-034 WA-C-035 SOUTHWEST ARM, PLAN AND PROFILE, STA 56+00 TO 70+00 SOUTHWEST ARM, PLAN AND PROFILE, STA 70+00 TO 84+00 WA-C-036 ## **#** SOUTHWEST ARM, PLAN AND PROFILE, STA 84+00 TO 98+00 WA-C-037 LIGO e prop with they SOUTHWEST ARM, PLAN AND PROFILE, STA 98+00 TO 1/2+00 WA-C-038 SITE NO. 1 SOUTHWEST ARM, PLAN AND PROFILE, STA 112+00 TO 126+00 WA-C-039 andy that SOUTHWEST ARM, PLAN AND PROFILE, STA 126+00 TO 133+00 WA-C-040 SOUTHWEST ARM, MID-STATION, PLOT PLAN WA-C-041 STA SW 66+20.72 § BEAM TUBE MID STATION N 407,024.8638 E 1,910,410.6579 SOUTHWEST ARM, MID-STATION, GRADING PLAN WA-C-042 BENTON RICHLAND SOUTHWEST ARM, MID-STATION, UTILITY PLAN WA-C-043 SOUTHWEST ARM, END-STATION, PLOT PLAN WA-C-045 VICINITY MAP SOUTHWEST ARM, END-STATION, GRADING PLAN WA-C-046 SOUTHWEST ARM, END-STATION, UTILITY PLAN WA-C-047 LIGO ACCESS ROAD, PLAN AND PROFILE WA-C-050 COORDINATE TABLE & ELEVATIONS SITEWORK DETAILS, SHEET I WA-C-051 FOR LIGO GPS POINTS SITEWORK DETAILS, SHEET 2 WA-C-052 GRADING SECTIONS & DETAILS. SHEET ! WA-C-053 WA-C-054 GRADING SECTIONS & DETAILS, SHEET 2 NORTH EAST WELL *1 (CAPPED) (EXIST) N 402834.20 E 1904845.10 WA-C-055 UTILITY DETAILS, SHEET I LIGO 1 421113.464 1907424.820 563.237 UTILITY DETAILS, SHEET 2 WA-C-056 LIGO 2 416164.285 1912526.068 550.905 WELL *2 */PUMP (EXIST) N 403073.20 E 1904431.80 LIGO 3 410647.803 1916004.584 542.532 CORNER STATION PLOT PLAN WA-C-505 407401.131 1909213.733 561.242 ←LAND-USE PERMIT BOUNDARY CORNER STATION GRADING PLAN WA-C-507 LIGO 5 403900.640 1905770.659 554.431 CORNER STATION UTILITY PLAN WA-C-509 LIGO 6 413750.547 1904062.124 CORNER STATION UTILITY PLAN, ENLARGED PLANS WA-C-510 NOTE: GPS COORDINATE POINTS ARE HIGH ACCURACY, PLACED BY THE WSDOT GEOGRAPHIC SERVICES. STA SW 131+23.33 & BEAM TUBE END STATION N 403,130.3038 E 1,905,203.3239 GRAPHIC SCALE LASER INTERFEROMETER PARSONS LIGO GRAVITATIONAL-WAVE OBSERVATORY CHECKED SITE NO. I - HANFORD, WASHINGTON CIVIL
DRAWING INDEX
LOCATION & VICINITY
MAPS AS NOTED PP150969 8094 B 4/19/96 WRB WAL CO JUST FINAL DESIGN REVIEW & BID
A 10/31/95 WRB FDM PRELIMINARY DESIGN REVIEW
NO. DATE BY CHKO ENGR PROJ DESCRIPTION CALIFORNIA INSTITUTE OF TECHNOLOGY 100 WEST WALNUT STREET PASADENA, CALIFORNIA WA-C-001 🛦 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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