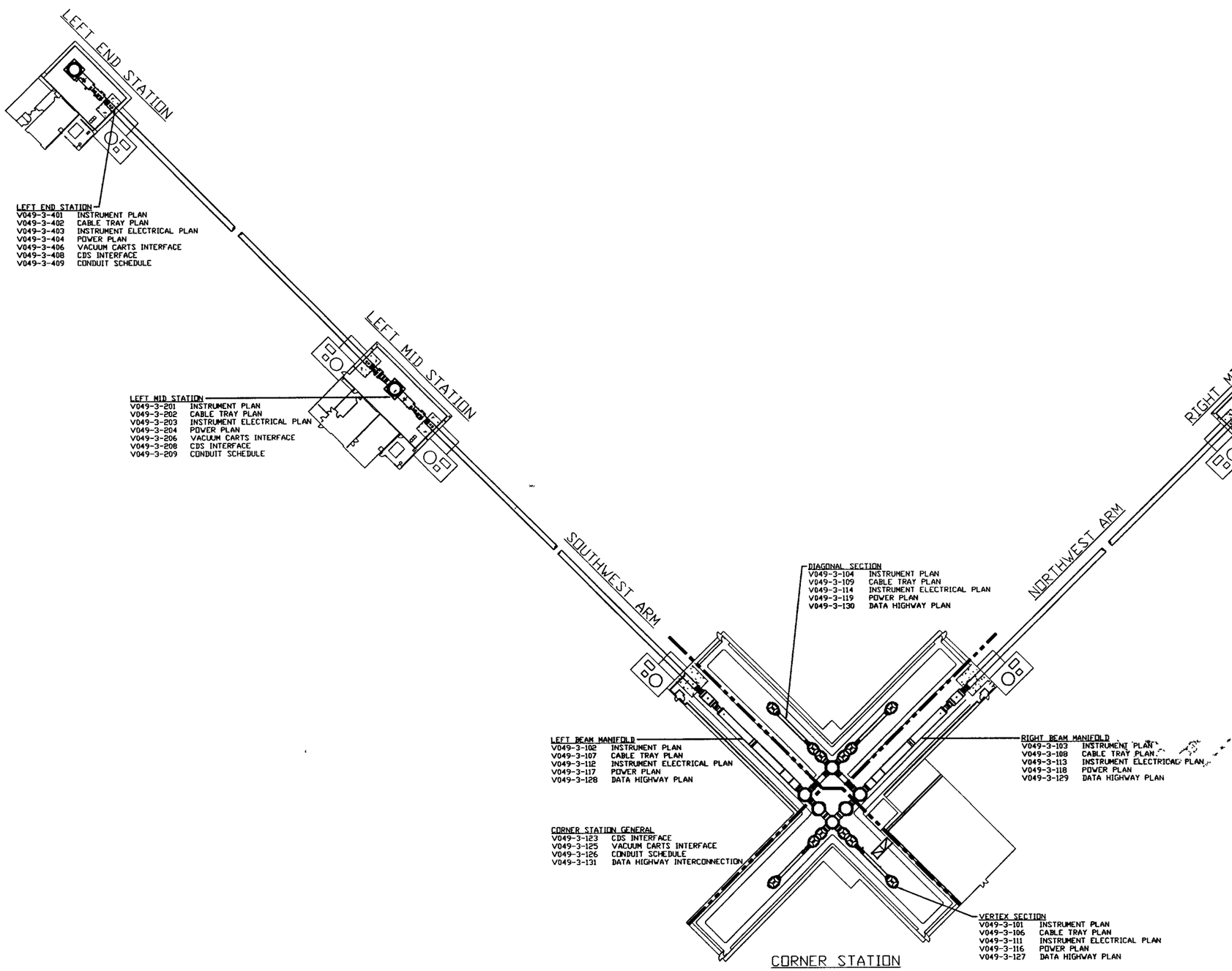


LEFT END STATION
V049-3-401 INSTRUMENT PLAN
V049-3-402 CABLE TRAY PLAN
V049-3-403 INSTRUMENT ELECTRICAL PLAN
V049-3-404 POWER PLAN
V049-3-406 VACUUM CARTS INTERFACE
V049-3-408 CDS INTERFACE
V049-3-409 CONDUIT SCHEDULE

LEFT MID STATION
V049-3-201 INSTRUMENT PLAN
V049-3-202 CABLE TRAY PLAN
V049-3-203 INSTRUMENT ELECTRICAL PLAN
V049-3-204 POWER PLAN
V049-3-206 VACUUM CARTS INTERFACE
V049-3-208 CDS INTERFACE
V049-3-209 CONDUIT SCHEDULE

DIAGONAL SECTION
V049-3-104 INSTRUMENT PLAN
V049-3-109 CABLE TRAY PLAN
V049-3-114 INSTRUMENT ELECTRICAL PLAN
V049-3-119 POWER PLAN
V049-3-130 DATA HIGHWAY PLAN

LEFT BEAM MANIFOLD
V049-3-102 INSTRUMENT PLAN
V049-3-107 CABLE TRAY PLAN
V049-3-112 INSTRUMENT ELECTRICAL PLAN
V049-3-117 POWER PLAN
V049-3-128 DATA HIGHWAY PLAN

CORNER STATION GENERAL
V049-3-123 CDS INTERFACE
V049-3-125 VACUUM CARTS INTERFACE
V049-3-126 CONDUIT SCHEDULE
V049-3-131 DATA HIGHWAY INTERCONNECTION

RIGHT BEAM MANIFOLD
V049-3-103 INSTRUMENT PLAN
V049-3-108 CABLE TRAY PLAN
V049-3-113 INSTRUMENT ELECTRICAL PLAN
V049-3-118 POWER PLAN
V049-3-129 DATA HIGHWAY PLAN

VERTEX SECTION
V049-3-101 INSTRUMENT PLAN
V049-3-106 CABLE TRAY PLAN
V049-3-111 INSTRUMENT ELECTRICAL PLAN
V049-3-116 POWER PLAN
V049-3-127 DATA HIGHWAY PLAN

RIGHT END STATION
V049-3-501 INSTRUMENT PLAN
V049-3-502 CABLE TRAY PLAN
V049-3-503 INSTRUMENT ELECTRICAL PLAN
V049-3-504 POWER PLAN
V049-3-506 VACUUM CARTS INTERFACE
V049-3-508 CDS INTERFACE
V049-3-509 CONDUIT SCHEDULE

RIGHT MID STATION
V049-3-301 INSTRUMENT PLAN
V049-3-302 CABLE TRAY PLAN
V049-3-303 INSTRUMENT ELECTRICAL PLAN
V049-3-304 POWER PLAN
V049-3-306 VACUUM CARTS INTERFACE
V049-3-308 CDS INTERFACE
V049-3-309 CONDUIT SCHEDULE

CORNER STATION

NOT FOR CONSTRUCTION

LIGO-D960546-00-V

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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005
FINISHED SURFACE RMS
BREAK CORNERS .01 MAX. UNLESS OTHERWISE SPECIFIED
REMOVE ALL BURRS

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# OVERALL SITE PLAN LIGO VACUUM EQUIPMENT WASHINGTON SITE

| CAD FILE | SIZE | DWG NO. | REV. |
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