

	CIRCUIT & RACEWAY SCHEDULE					
CIRCUIT	FUNCTION	WIRE SIZE & PHASE ASSIGNMENT	FROM	ТО	RACEWAY SIZE	DESCRIPTIO
C-1501	CONTROL	14-#14	SS_RH2_PS15_CAB1500	SS_RH2_PS15_IS1540	3/4"	LEVEL SWITCHES, FAULT, PAN SPARES
C-1502	CONTROL	4-#14	SS_RH2_PS15_IS1540	SS_RH2_PS15_MCP1510	3/4"	CALL PUMPS TO
C-1504	CONTROL	2-#14	SS_RH2_PS15_CAB1500	SS_RH2_PS15_FSL1561	3/4"	EXHAUST FAN FLOW
C-1505	CONTROL	8-#14	SS_RH2_PS15_CAB1500	SS_RH2_PS15_ACT1550	3/4"	FLUSH VALV
C-1506	CONTROL	4-#14, #14G	SS_RH2_PS15_CAB1500	SS_RH2_PS15_YA1508A/B	3/4"	HORN/RED BEACON F
P/C-1507	POWER/CONTROL	10-#14, #14G CORD	SS_RH2_PS15_CAB1500	SS_RH2_PS15_GNG1500	-	POWER AND CONTROL T
P-1501	POWER	2#14, #14G	SS_RH2_PS15_CAB1500	SS_RH2_PS15_IS1540	3/4"	24VDC POWER TO IS PA
P-1502	POWER	2#12, #12G	PBD151	SS_RH2_PS15_IS1540	3/4"	120VAC POWER TO IS PANE
P-1503	POWER	2#14, #14G	SS_RH2_PS15_CAB1500	SS_RH2_PS15_FSL1561	3/4"	POWER TO THERMAL FI
S-1501	SIGNAL	2 TSP	SS_RH2_PS15_IS1540	SS_RH2_PS15_CAB1500	3/4"	2 LIT READIN
S-1502	SIGNAL	MFR CABLE	SS_RH2_PS15_JB1541	SS_RH2_PS15_IS1540	3/4"	PRIMARY WETWELL LEVEL. FROM JB TO IS P
S-1503	SIGNAL	MFR CABLE	SS_RH2_PS15_LE1542	SS_RH2_PS15_IS1540	3/4"	SECONDARY WETWELL LEVEL. DRY WELL
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GEN	ERAL NOTES:	Drown
REP ONL	N DRAWING IS PARTIAL RESENTATION OF THE SITE AND IS Y INTENDED TO PROVIDE DETAILS ATED TO THE SCOPE OF THIS WORK.	Brown AND Caldwell 701 PIKE STREET
DRA CON NUM FOR	ERENCE AS-BUILT RECORD WING BY CAREY & KRAMER ISULTING ENGINEERS, DRAWING IBER 6223-M309.1, SHEET 10 OF 32 ELEVATIONS RELATED TO WIRING CONDUIT.	SUITE 1200 SEATTLE, WASHINGTON
ANL	CONDON.	
KEY	NOTES:	A. TUCAL
SEA	ER TO SECTION 26 05 00 FOR CONDUIT LOFF REQUIREMENTS FROM SS I DIV 1 WETWELL.	55755 FIGHT FOR STERIES CITY
THE	ER TO DWG I-00004 DETAIL C FOR RMAL FLOW SWITCH INSTALLATION DETAIL EXISTING EXHAUST DUCT.	STINE G
	ORDINATE WITH OWNER ON FOGROD FALLATION LOCATION IN WETWELL.	
APP	ATION OF COMMUNICATION PANEL IS ROXIMATE. COORDINATE WITH OWNER ON AL COMMUNICATION PANEL LOCATION.	
		C C C C C C C C C C C C C C C C C C C
		CITY OF MERCER ISLAND SEWER SCADA SYSTEMS REPLACEMENT REVISIONS REV DATE DESCRIPTION
		B
		LINE IS 2 INCHES AT FULL SIZE DESIGNED: CGA
		DRAWN: DNW CHECKED: LSL
		CHECKED: LSL CHECKED: LSL
		APPROVED: CGA FILENAME
I EL MONITORING,	LOCATION(S)	I-15701.DWG BC PROJECT NUMBER 153585
RUN	GRATING LEVEL GRATING LEVEL	CLIENT PROJECT NUMBER
SWITCH	GRATING LEVEL GRATING LEVEL	INSTRUMENTATION
AN ALARM	GRATING LEVEL GRATING LEVEL	А
O GNG PANEL	GRATING LEVEL TO STATION HATCH DOOR	PUMP STATION 15 - PLAN
NEL MODULE	GRATING LEVEL GRATING LEVEL	
OW SWITCH	GRATING LEVEL	
iS	GRATING LEVEL	DRAWING NUMBER
*NEW CONDUIT ANEL	GRATING LEVEL	I-15701
*NEW CONDUIT IN		SHEET NUMBER
		XX OF XX
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Pump Station 15 - 4765 Forest Ave SE

