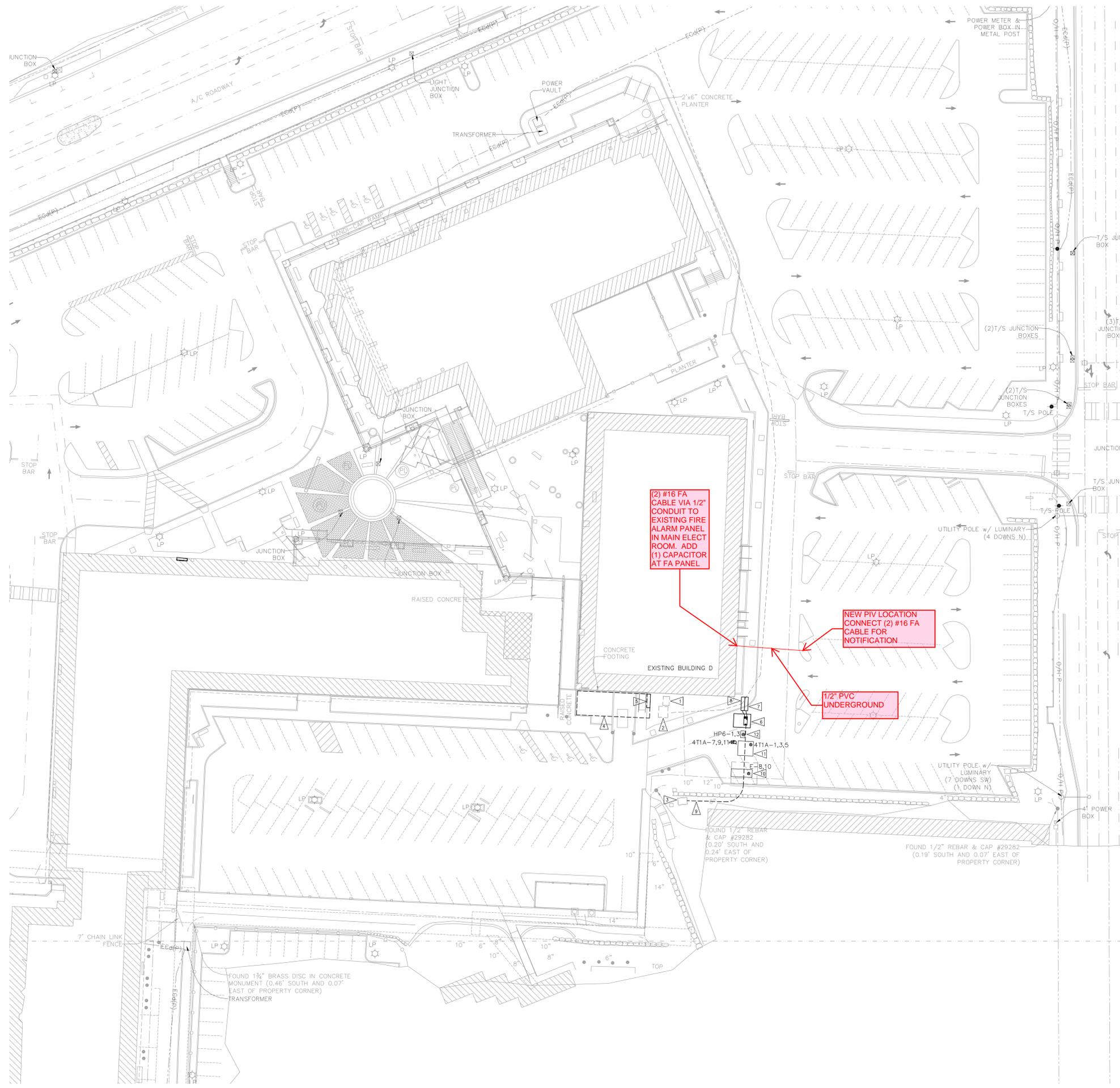


- - BINDING STRIP - -



**FLAG NOTES**

- 1 PSE TO REMOVE EXISTING 500 KVA 208/120V SERVICE TRANSFORMER AND ASSOCIATED PRIMARY FEEDER.
- 2 PSE TO RELOCATE EXISTING 1000KVA 480/277V SERVICE TRANSFORMER; EXISTING PRIMARY FEEDER TO BE REMOVED AND NEW PRIMARY FEEDER TO BE EXTENDED TO NEW TRANSFORMER LOCATION.
- 3 PSE TO INSTALL FEED-THROUGH BUSHINGS ON EXISTING TRANSFORMER TO EXTEND PRIMARY SERVICE TO RELOCATED TRANSFORMER FOR BUILDING D AND TEMPORARY POWER SERVICE
- 4 EXISTING BELOW GRADE MAIN ELECTRICAL ROOM FOR BUILDING D.
- 5 EXISTING SERVICE SWITCHBOARD MSB-401; REFER TO ONE-LINE DIAGRAM. THIS SERVICE SHALL BE RE-FED FROM NEW MSB-T1.
- 6 NEW PAD FOR RELOCATED SERVICE TRANSFORMER; COORDINATE PRIMARY AND SECONDARY RACEWAY ENTRANCE INTO CONDUIT ENTRANCE WINDOW. PROVIDE BEDDING FOR INSTALLATION OF PAD BY PSE.
- 7 NEW BUILDING D PERMANENT SERVICE SWITCHBOARD MSB-T1 AND PANEL 4T1A; REFER TO ONE-LINE DIAGRAM AND PANEL SCHEDULES.
- 8 NEW TEMPORARY POWER SWITCHBOARD MSB-T2; REFER TO ONE-LINE DIAGRAM AND PANEL SCHEDULES.
- 9 PROVIDED TRENCHING FOR PSE PRIMARY SERVICE TO RELOCATED SERVICE TRANSFORMER; PSE WILL INSTALL THE PRIMARY SERVICE RACEWAYS AND THE PRIMARY SERVICE CONDUCTORS.
- 10 NEW WAVE GENERATOR; REFER TO ONE-LINE DIAGRAM; PROVIDE 120-VOLT BRANCH CIRCUITS FROM BUILDING D PANEL E FOR BLOCK HEATER AND BATTERY CHARGER; PROVIDE BRANCH CIRCUIT BREAKERS IN EXISTING SPACES AS APPLICABLE. COORDINATE INSTALLATION WITH SITE CONDITIONS.
- 11 NEW COOLING TOWER CT-01, AND CONDENSER WATER PUMP CWP-01; REFER TO PANEL SCHEDULES; COORDINATE INSTALLATION WITH MECHANICAL CONTRACTOR.
- 12 NEW GAS-FIRED BOILER BLR-01 AND HEATING WATER PUMP HWP-01. PROVIDE 120-VOLT BRANCH CIRCUITS FROM BUILDING D PANEL HP6 FOR BOILER CONTROL AND PUMP; PROVIDE BRANCH CIRCUIT BREAKERS IN EXISTING SPACES AS APPLICABLE. COORDINATE INSTALLATION WITH MECHANICAL CONTRACTOR.

**KIRKLAND  
URBAN**

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KIRKLAND, WA 98033

**BUILDING D  
RE-FEED**

**cochran**  
DESIGN/BUILD  
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ISSUED:

MARK	DATE	DESCRIPTION
	1/13/2016	PROGRESS ISSUE

PROJECT NUMBER 15035  
DRAWN BY GERBER  
ISSUE DATE 1/15/2016



SHEET TITLE / NUMBER  
**BUILDING D  
SITE PLAN  
POWER**

**E20.1**

**Must Remain On Site**

**1 BUILDING D - SITE PLAN POWER**  
1" = 20'0"

