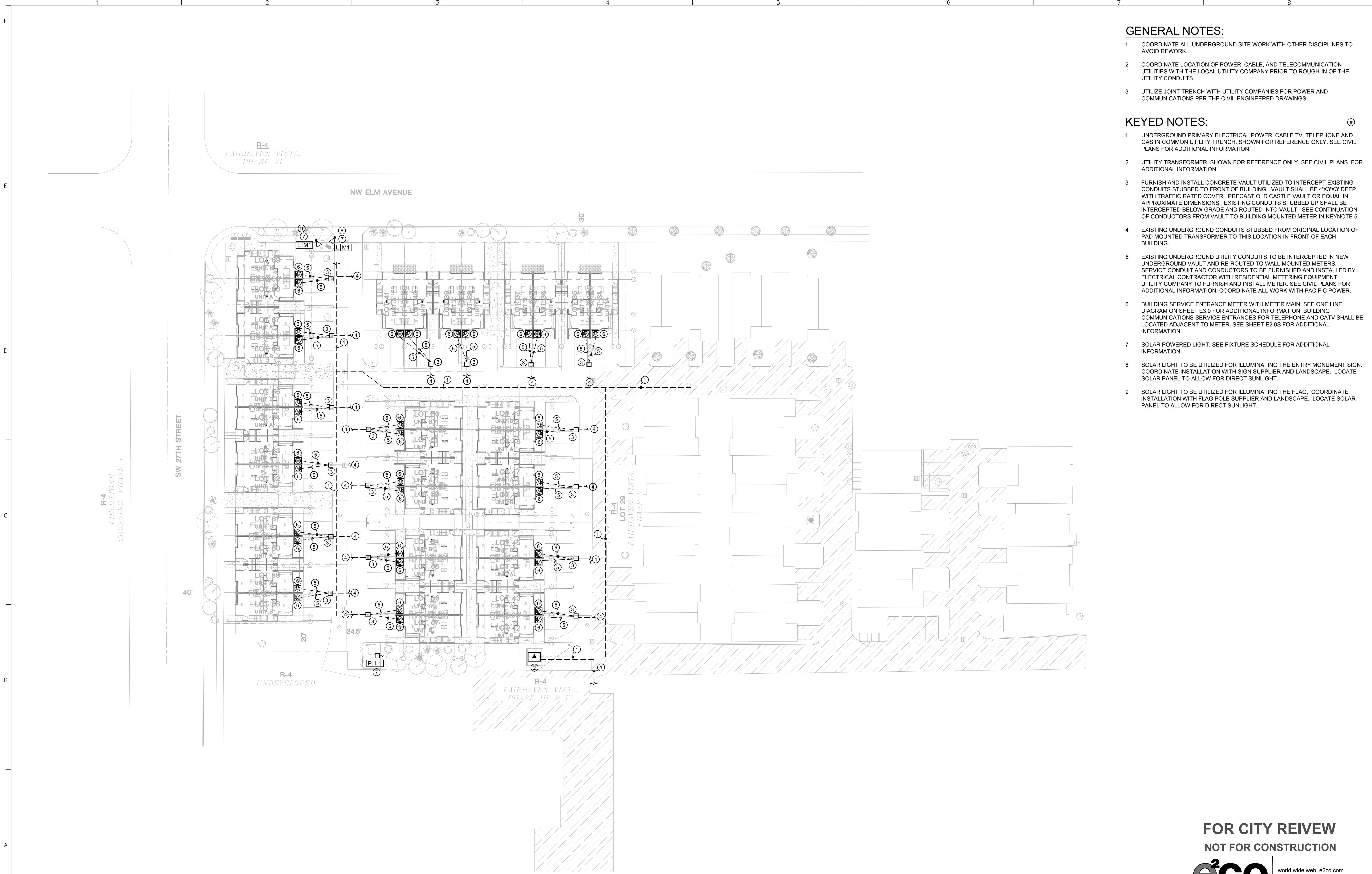


11/07/16 4:11:15 PM THINK Christina Groso



ELECTRICAL SITE PLAN
SCALE: 1" = 30'-0"

GENERAL NOTES:

- COORDINATE ALL UNDERGROUND SITE WORK WITH OTHER DISCIPLINES TO AVOID REWORK.
- COORDINATE LOCATION OF POWER, CABLE, AND TELECOMMUNICATION UTILITIES WITH THE LOCAL UTILITY COMPANY PRIOR TO ROUGH-IN OF THE UTILITY CONDUITS.
- UTILIZE JOINT TRENCH WITH UTILITY COMPANIES FOR POWER AND COMMUNICATIONS PER THE CIVIL ENGINEERED DRAWINGS.

KEYED NOTES:

- UNDERGROUND PRIMARY ELECTRICAL POWER, CABLE TV, TELEPHONE AND GAS IN COMMON UTILITY TRENCH. SHOWN FOR REFERENCE ONLY. SEE CIVIL PLANS FOR ADDITIONAL INFORMATION.
- UTILITY TRANSFORMER. SHOWN FOR REFERENCE ONLY. SEE CIVIL PLANS FOR ADDITIONAL INFORMATION.
- FURNISH AND INSTALL CONCRETE VAULT UTILIZED TO INTERCEPT EXISTING CONDUITS STUBBED TO FRONT OF BUILDING. VAULT SHALL BE 4'X3'X3' DEEP WITH TRAFFIC RATED COVER. PRECAST OLD CASTLE VAULT OR EQUAL IN APPROXIMATE DIMENSIONS. EXISTING CONDUITS STUBBED UP SHALL BE INTERCEPTED BELOW GRADE AND ROUTED INTO VAULT. SEE CONTINUATION OF CONDUIT FROM VAULT TO BUILDING MOUNTED METER IN KEYNOTE 5.
- EXISTING UNDERGROUND CONDUITS STUBBED FROM ORIGINAL LOCATION OF PAD MOUNTED TRANSFORMER TO THIS LOCATION IN FRONT OF EACH BUILDING.
- EXISTING UNDERGROUND UTILITY CONDUITS TO BE INTERCEPTED IN NEW UNDERGROUND VAULT AND RE-ROUTED TO WALL MOUNTED METERS. SERVICE CONDUIT AND CONDUCTORS TO BE FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR WITH RESIDENTIAL METERING EQUIPMENT. UTILITY COMPANY TO FURNISH AND INSTALL METER. SEE CIVIL PLANS FOR ADDITIONAL INFORMATION. COORDINATE ALL WORK WITH PACIFIC POWER.
- BUILDING SERVICE ENTRANCE METER WITH METER MAIN. SEE ONE LINE DIAGRAM ON SHEET E3.0 FOR ADDITIONAL INFORMATION. BUILDING COMMUNICATIONS SERVICE ENTRANCES FOR TELEPHONE AND CATV SHALL BE LOCATED ADJACENT TO METER. SEE SHEET E2.0S FOR ADDITIONAL INFORMATION.
- SOLAR POWERED LIGHT, SEE FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION.
- SOLAR LIGHT TO BE UTILIZED FOR ILLUMINATING THE ENTRY MONUMENT SIGN. COORDINATE INSTALLATION WITH SIGN SUPPLIER AND LANDSCAPE. LOCATE SOLAR PANEL TO ALLOW FOR DIRECT SUNLIGHT.
- SOLAR LIGHT TO BE UTILIZED FOR ILLUMINATING THE FLAG. COORDINATE INSTALLATION WITH FLAG POLE SUPPLIER AND LANDSCAPE. LOCATE SOLAR PANEL TO ALLOW FOR DIRECT SUNLIGHT.

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NEW DEVELOPMENT

THE 27 ELM

A HUNTER RENAISSANCE DEVELOPMENT

REDMOND OREGON

EXPIRATION DATE: 09/2016

COVER SHEET
Sheet Title

AS NOTED
Scale

1602
Project Number

NOVEMBER 8, 2016
Date

16154 E10.DWG
File Name

Revisions

E1.0

FOR CITY REVIEW
NOT FOR CONSTRUCTION

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