THE 203

Project Updates

10/26/2021



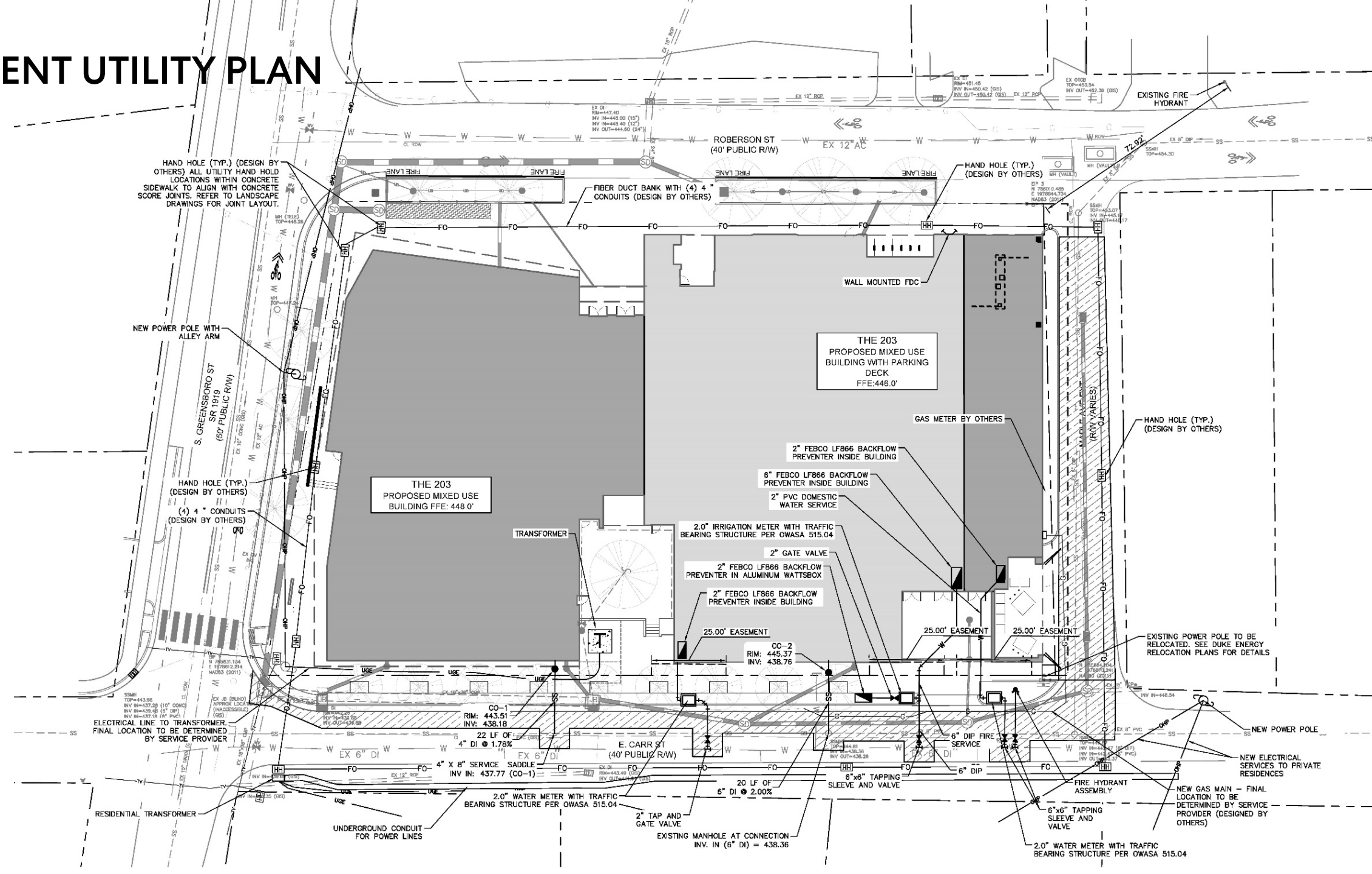
Perkins&Will

SITE BUILDING UPDATES:

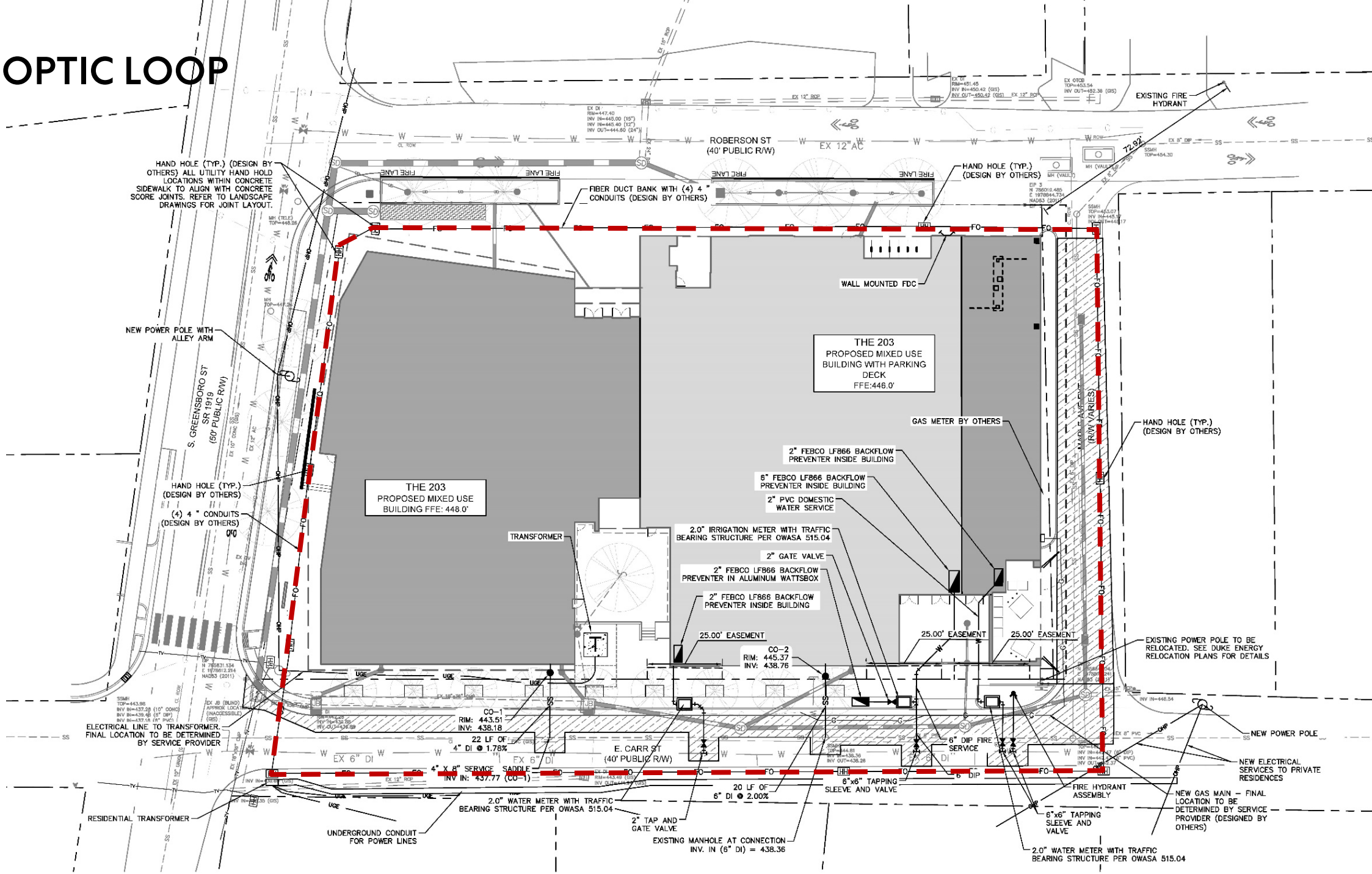
SITE UTILITIES

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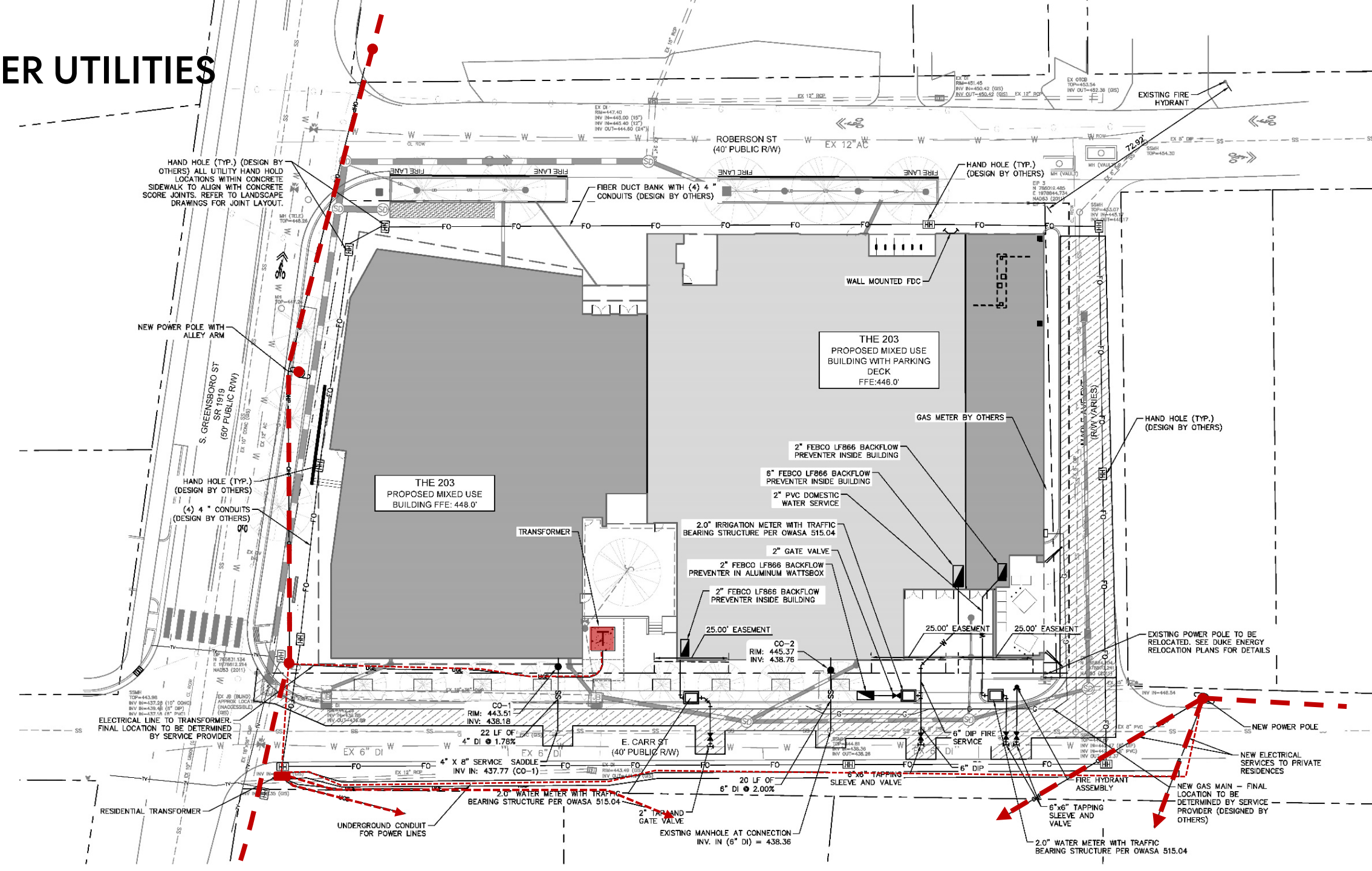
CURRENT UTILITY PLAN



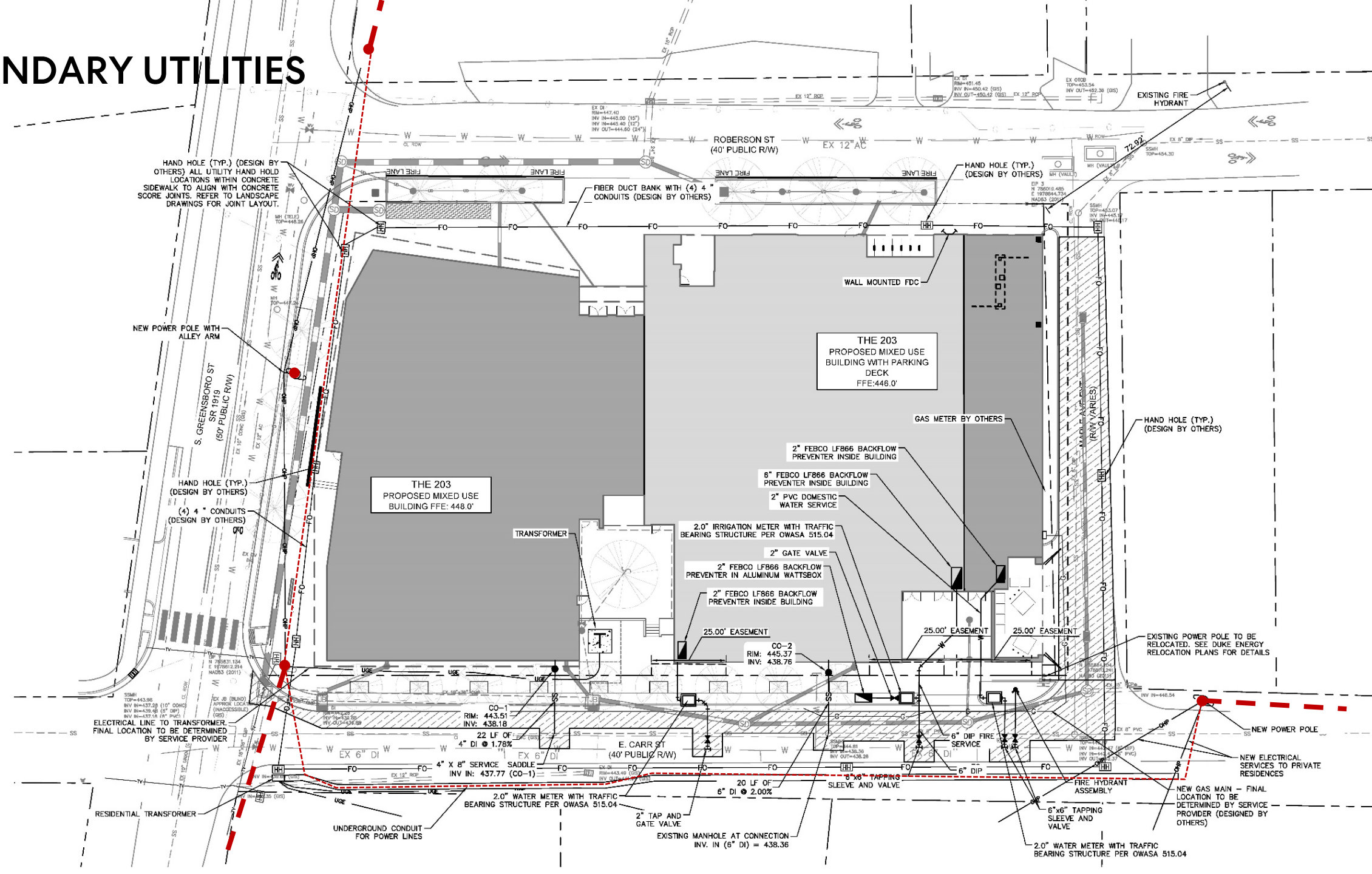
FIBER OPTIC LOOP



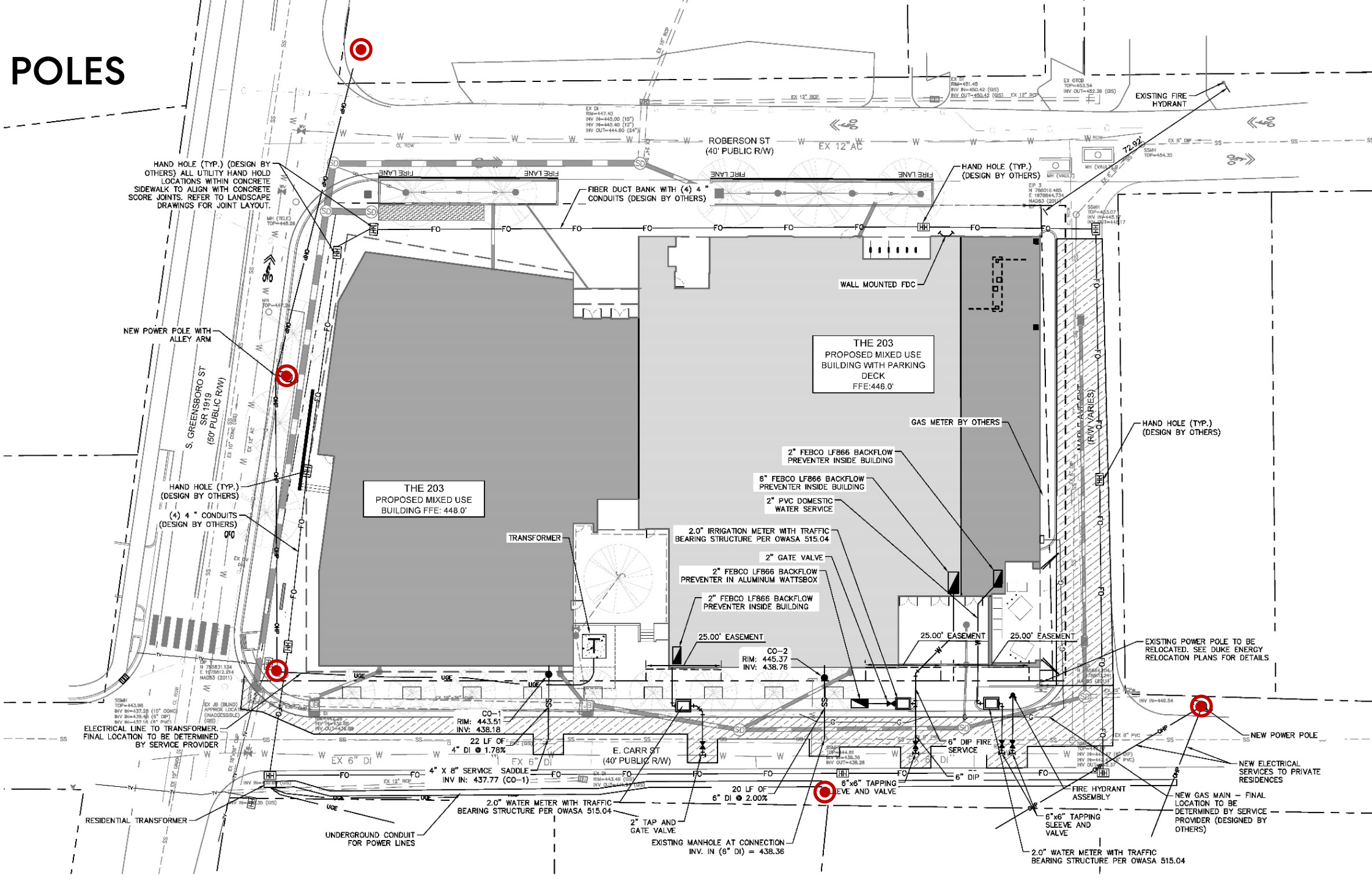
POWER UTILITIES



SECONDARY UTILITIES



LIGHT POLES


ROBERSON ST
(40' PUBLIC R/W)
EX 12" AC
EXISTING FIRE HYDRANT
HAND HOLE (TYP.) (DESIGN BY OTHERS) ALL UTILITY HAND HOLD LOCATIONS WITHIN CONCRETE SIDEWALK TO ALIGN WITH CONCRETE SCORE JOINTS. REFER TO LANDSCAPE DRAWINGS FOR JOINT LAYOUT.
FIBER DUCT BANK WITH (4) 4 " CONDUITS (DESIGN BY OTHERS)
HAND HOLE (TYP.) (DESIGN BY OTHERS)
WALL MOUNTED FDC
NEW POWER POLE WITH ALLEY ARM
S. GREENSBORO ST
SR 1919
(50' PUBLIC R/W)
THE 203
PROPOSED MIXED USE
BUILDING WITH PARKING
DECK
FFE:446.0'
THE 203
PROPOSED MIXED USE
BUILDING FFE: 448.0'
GAS METER BY OTHERS
HAND HOLE (TYP.) (DESIGN BY OTHERS)
(R/W VARIES)
2" FEBCO LF866 BACKFLOW PREVENTER INSIDE BUILDING
6" FEBCO LF866 BACKFLOW PREVENTER INSIDE BUILDING
2" PVC DOMESTIC WATER SERVICE
HAND HOLE (TYP.) (DESIGN BY OTHERS)
(4) 4 " CONDUITS (DESIGN BY OTHERS)
TRANSFORMER
2.0" IRRIGATION METER WITH TRAFFIC BEARING STRUCTURE PER OWASA 515.04
2" GATE VALVE
2" FEBCO LF866 BACKFLOW PREVENTER IN ALUMINUM WATTSBOX
2" FEBCO LF866 BACKFLOW PREVENTER INSIDE BUILDING
25.00' EASEMENT
25.00' EASEMENT
25.00' EASEMENT
CO-2
RIM: 445.37
INV: 438.76
EXISTING POWER POLE TO BE RELOCATED. SEE DUKE ENERGY RELOCATION PLANS FOR DETAILS
CO-1
RIM: 443.51
INV: 438.18
ELECTRICAL LINE TO TRANSFORMER. FINAL LOCATION TO BE DETERMINED BY SERVICE PROVIDER
22 LF OF 4" DI @ 1.78%
E. CARR ST
(40' PUBLIC R/W)
6" DIP FIRE SERVICE
NEW POWER POLE
NEW ELECTRICAL SERVICES TO PRIVATE RESIDENCES
4" X 8" SERVICE SADDLE
INV IN: 437.77 (CO-1)
6" DIP
20 LF OF 6" DI @ 2.00%
6"x6" TAPPING SLEEVE AND VALVE
FIRE HYDRANT ASSEMBLY
NEW GAS MAIN – FINAL LOCATION TO BE DETERMINED BY SERVICE PROVIDER (DESIGNED BY OTHERS)
6"x6" TAPPING SLEEVE AND VALVE
2.0" WATER METER WITH TRAFFIC BEARING STRUCTURE PER OWASA 515.04
RESIDENTIAL TRANSFORMER
UNDERGROUND CONDUIT FOR POWER LINES
2.0" WATER METER WITH TRAFFIC BEARING STRUCTURE PER OWASA 515.04
2" TAP AND GATE VALVE
EXISTING MANHOLE AT CONNECTION INV. IN (6" DI) = 438.36
2.0" WATER METER WITH TRAFFIC BEARING STRUCTURE PER OWASA 515.04