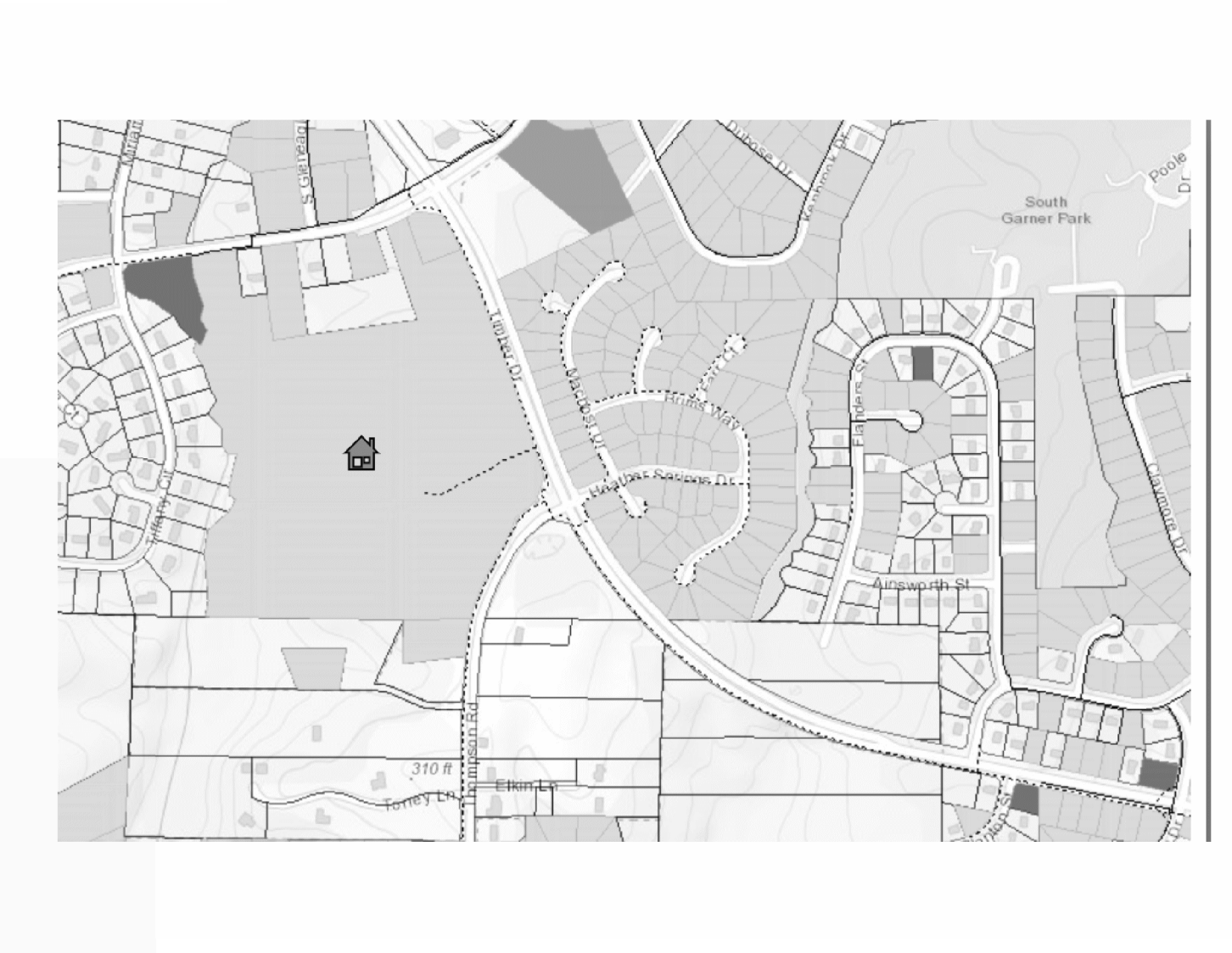


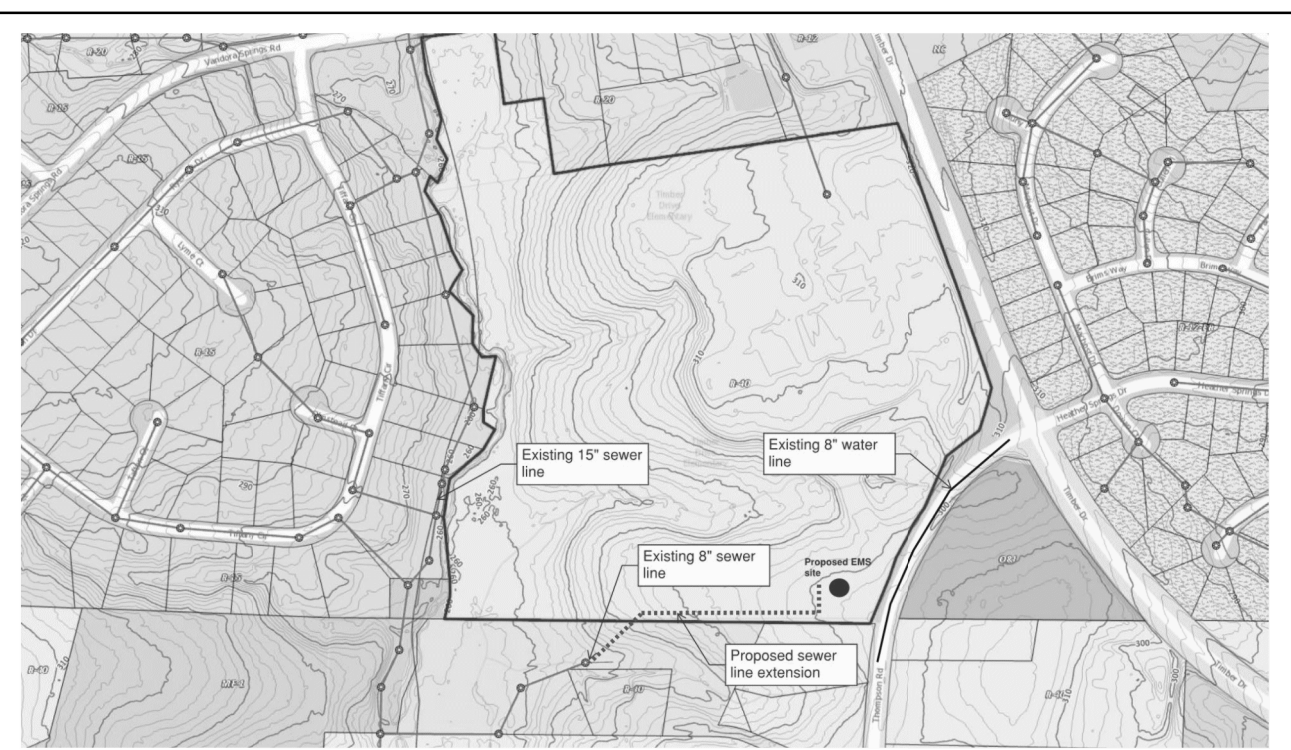
SITE INFORMATION

- 1) A WAKE COUNTY EMS REGIONAL FACILITY IS PROPOSED TO BE LOCATED ON AN EXISTING PARCEL AT 1601 TIMBER DRIVE PIN#10016835 (57.91 TOTAL ACRES). THE PARCEL IS CURRENTLY OWNED BY THE WAKE COUNTY BOARD OF EDUCATION. A SEPARATE PARCEL WOULD BE CREATED AND LEASED BY WAKE COUNTY FROM THE BOARD OF EDUCATION. THE BOARD OF EDUCATION WOULD REMAIN THE PRIMARY OWNER OF BOTH PARCELS. THE PARCEL IS CURRENTLY ZONED R-40. THE TOWN OF GARNER ALLOWS AN EMS STATION IN R-40 ZONING WITH A SPECIAL USE PERMIT.
- 2) THE PROPOSED BUILDING SITE IS LOCATED OFF THOMPSON ROAD WHICH IS A NC DOT ROAD.
- 3) LANDSCAPING REQUIREMENTS: 55' PLANTING BUFFER REQUIRED. STREET TREES REQUIRED.
- 4) THE SITE IS LOCATED WITHIN THE SPLIT CREEK CONSERVATION DISTRICT. THE MAXIMUM PERVIOUS COVERAGE IS 10%.
- 5) THE 50FT WIDE LANDSCAPE BUFFER IS REQUIRED ALONG THE SOUTH PROPERTY LINE. THE GARNER IDDO CLASSIFIES A SINGLE FAMILY HOME AS "CLASS-1" AND A PUBLIC SAFETY STATION AS "CLASS-5". A BUFFER REDUCTION IS NOT ALLOWED FOR ADJACENT USES NEXT TO "CLASS-1".
- 6) THERE IS AN EXISTING CREEK LOCATED TO THE NORTH OF THE PROPOSED BUILDING SITE WHICH MAY OR MAY NOT BE CLASSIFIED AS JURISDICTIONAL WATERS OF THE U.S. (WETLANDS). FURTHER EXPLORATION SHOULD BE DONE PRIOR TO PROCEEDING WITH ANY PROPOSED DEVELOPMENT ON SITE.
- 7) THERE IS A LARGE UTILITY ON SITE LOCATED NEAR THE BOTTOM SOUTH EAST CORNER OF THE PROPERTY. THIS UTILITY STRUCTURE CAN BE MOVED AND AT WHAT COST.
- 8) PARKING REQUIREMENTS: (5) TOTAL 10'X20' PARKING SPACES SHOWN
(1) SPACE PER EVERY 200SF USED BY PUBLIC + (1) PER EVERY 600SF NOT USED BY THE PUBLIC. APPROPRIATE BAY CAN BE EXCLUDED.
- 9) WATER: RALEIGH WATER CONVEYED THAT A 8" PVC WATER LINE EXISTS AT THOMPSON ROAD TEL: (919) 993-3245
- 10) SEWER: AN EXISTING RALEIGH PUBLIC SEWER LINE RIMS BEHIND THE SITE AT (2) LOCATIONS. THE NEAREST LOCATION IS LOCATED AT THE REAR OF THE ADJACENT SITE IS A 8" PVC LINE. A LARGER LINE IS LOCATED FURTHER BEHIND THE SITE ACROSS THE CREEK AND IS A 15" PVC LINE IT IS PROPOSED TO CONNECT TO THE 15" LINE SO THAT A NEW EASEMENT DOES NOT NEED TO BE OBTAINED.
- 11) POWER: 3-PHASE POWER IS AVAILABLE AND CAN BE BROUGHT TO THE SITE. DUKE POWER WOULD NEED TO SEND OUT AN ENGINEER AT THE REQUEST OF THE PROPERTY OWNER TO VERIFY LOCATION AND DISTANCE. DUKE ENERGY PROGRESS, TEL: (800) 452-2777
- 12) PHONE: AT&T (800) 761-2355
- 13) CABLE: SPECTRUM BY CHARTER, TEL: (919) 945-4842
- 14) GAS: AN EXISTING GAS PIPELINE IS LOCATED IN THOMPSON RD, DOMINION ENERGY, TEL: (877) 716-2427



SITE LOCATION

NATURAL GAS AVAILABILITY

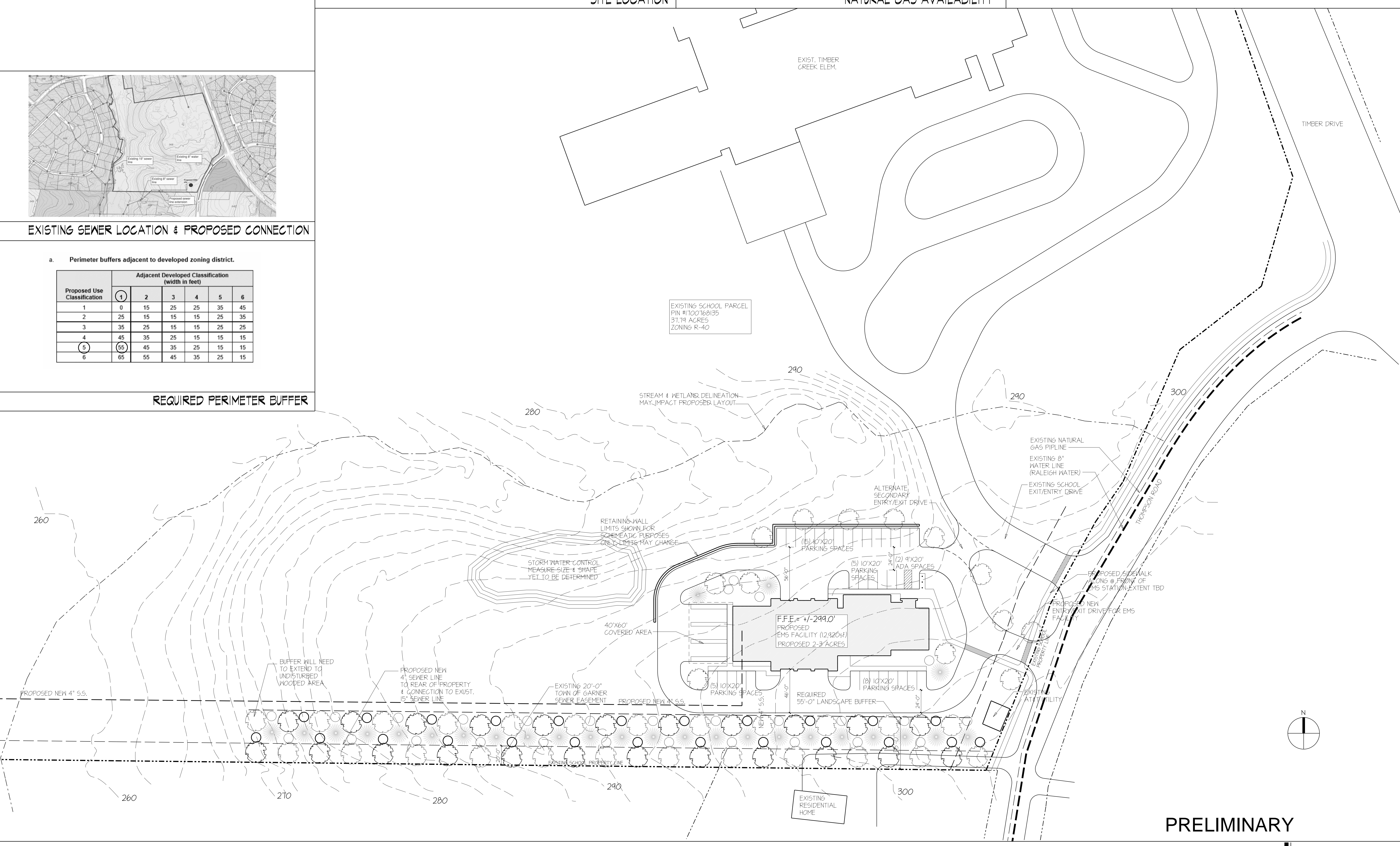


EXISTING SEWER LOCATION & PROPOSED CONNECTION

a. Perimeter buffers adjacent to developed zoning district.

Proposed Use Classification	Adjacent Developed Classification (width in feet)					
	1	2	3	4	5	6
1	0	15	25	25	35	45
2	25	15	15	15	25	35
3	35	25	15	15	25	25
4	45	35	25	15	15	15
5	55	45	35	25	15	15
6	65	55	45	35	25	15

REQUIRED PERIMETER BUFFER



Wake County Regional EMS Prototype

DATE 02.03.2020
PROJECT NO 20004

REVISIONS
NO DATE DESCRIPTION:

THIS DRAWING IS THE PROPERTY OF ADW ARCHITECTS, P.A. AND SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART. IT SHALL NOT BE USED ON ANY OTHER PROJECT OR GIVEN TO ANY OTHER COMPANY OR AGENCY WITHOUT THE CONSENT OF ADW ARCHITECTS, P.A.

SEAL
S100
SHEET NUMBER

PRELIMINARY

SITE LAYOUT STUDY | SCALE: 1" = 40'-0" | 01