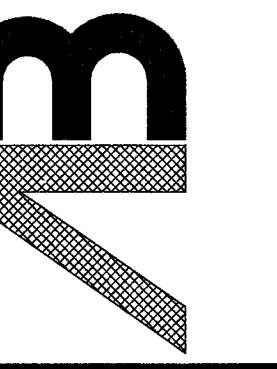


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UTILITIES PLAN
Proposed Facility
Center for Human Development
 Old Lyman Road
 South Hadley, MA 01075

PLAN DATE	DESCRIPTION
01.25.19	ISSUED FOR BID
02.01.19	ISSUED FOR LOCAL APPROVALS

SCALE: 1" = 20'

JOB #: 18008

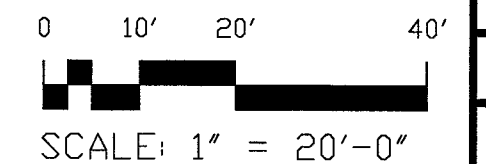
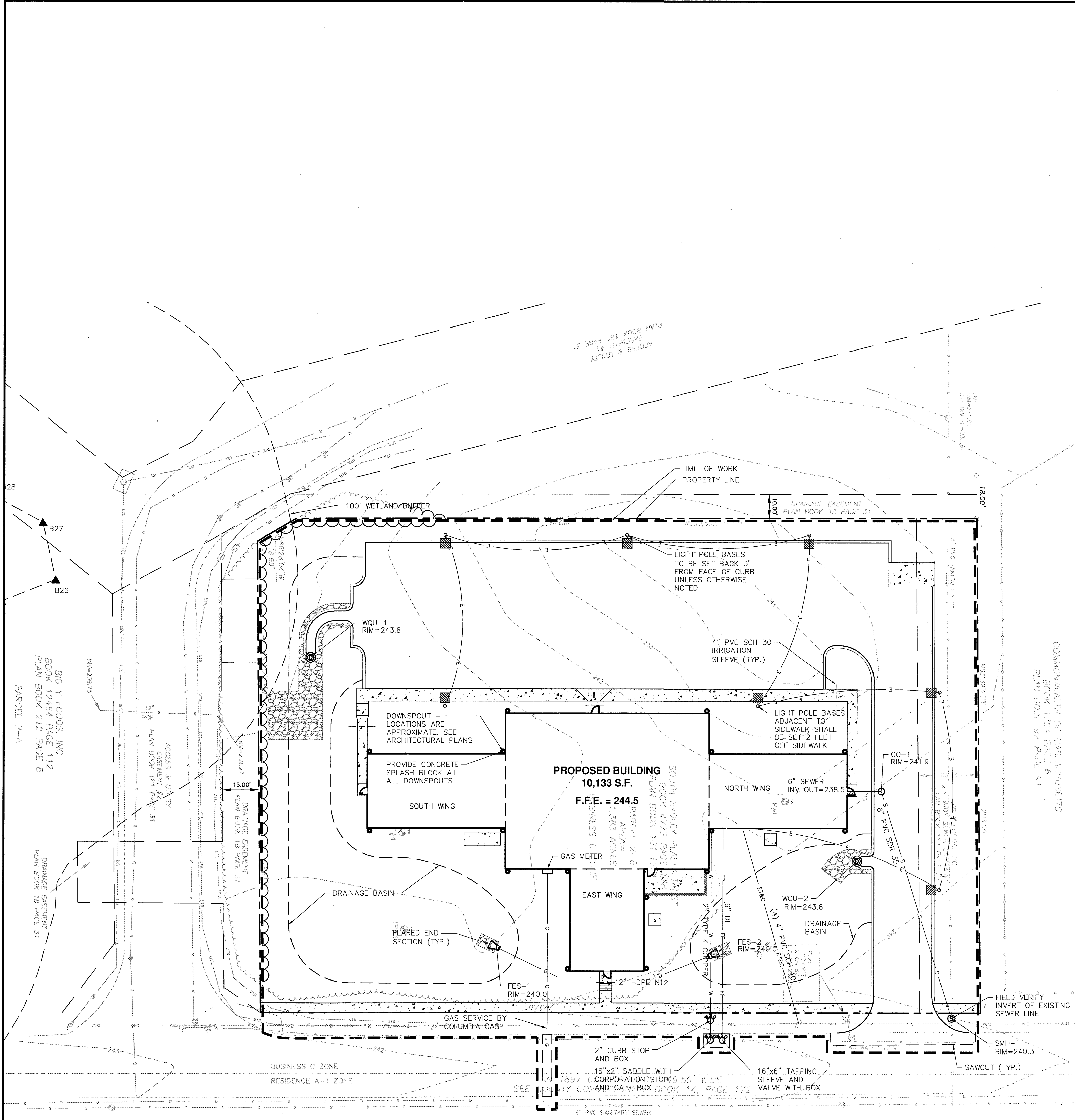
SHEET #: L3.2

Notes

1. SITE UTILITY AND EXISTING CONDITION INFORMATION TAKEN FROM EXISTING CONDITION PLAN PREPARED FOR ASSOCIATED BUILDERS, INC. AND PREPARED BY HERITAGE SURVEYS, INC.; COLLEGE HIGHWAY AND CLARK STREET, SOUTHAMPTON, MA. (413) 527-3600; PROJECT NO. 3213-181017, 11/01/2018.
2. WETLAND BOUNDARY TAKEN FROM A TOPOGRAPHICAL PLAN OF THE SUBJECT PARCEL AND NEIGHBORING BIG Y PARCEL PREPARED BY HERITAGE SURVEYS, INC. DATED 10/19/1995.
3. UNDERGROUND UTILITY LOCATIONS SHOWN HEREON ARE BASED UPON SURFACE FEATURES AS LOCATED BY SURVEY AND AVAILABLE RECORD DATA, AND ARE APPROXIMATE. ACTUAL LOCATIONS SHOULD BE VERIFIED WITH THE APPROPRIATE UTILITY COMPANY AND/OR MUNICIPAL DEPARTMENT PRIOR TO CONSTRUCTION.
4. ADJUST EXISTING STRUCTURE RIMS, COVERS, ETC. TO PROPOSED FINISH GRADE.
5. DRAIN PIPING SHALL BE CORRUGATED SMOOTH WALL POLYETHYLENE HDPE N-12 PROVIDE FITTINGS AS REQUIRED. SET PIPE AT MINIMUM OF 0.5% SLOPE UNLESS OTHERWISE NOTED.
6. SANITARY SEWER SHALL BE CAST IRON TO 10' OUT FROM BUILDING AND THEN CHANGE TO SDR 35 PVC SEWER PIPE WITH PUSH-ON GASKETED JOINTS BEYOND MANHOLES. SET AND BED PIPING IN ACCORDANCE WITH MUNICIPAL D.P.W. STANDARDS.
7. UNDER GROUND ELECTRICAL FEEDS TO LIGHT POLES AND SIGN TO BE IN 2" PVC SCHEDULE 40 CONDUIT. REFER TO LIGHTING PLAN FOR LIGHT POLE AND FIXTURE DETAILS.
8. ALL SITE LIGHTING FIXTURES SHALL BE MOUNTED PER MANUFACTURER'S SPECIFICATIONS TO ACHIEVE DARK SKY COMPLIANCE.

Proposed Structure Table

SMH-1 (DOGHOUSE) RIM=240.3 EXIST INV.=±233.2 NEW INV. IN=235.2	WQU-1 RIM=243.6 INV. IN=241.1 INV. OUT=241.0
CO-1 RIM=241.9 INV. OUT=238.1	WQU-2 RIM=243.6 INV. IN=241.1 INV. OUT=241.0



NOT FOR CONSTRUCTION