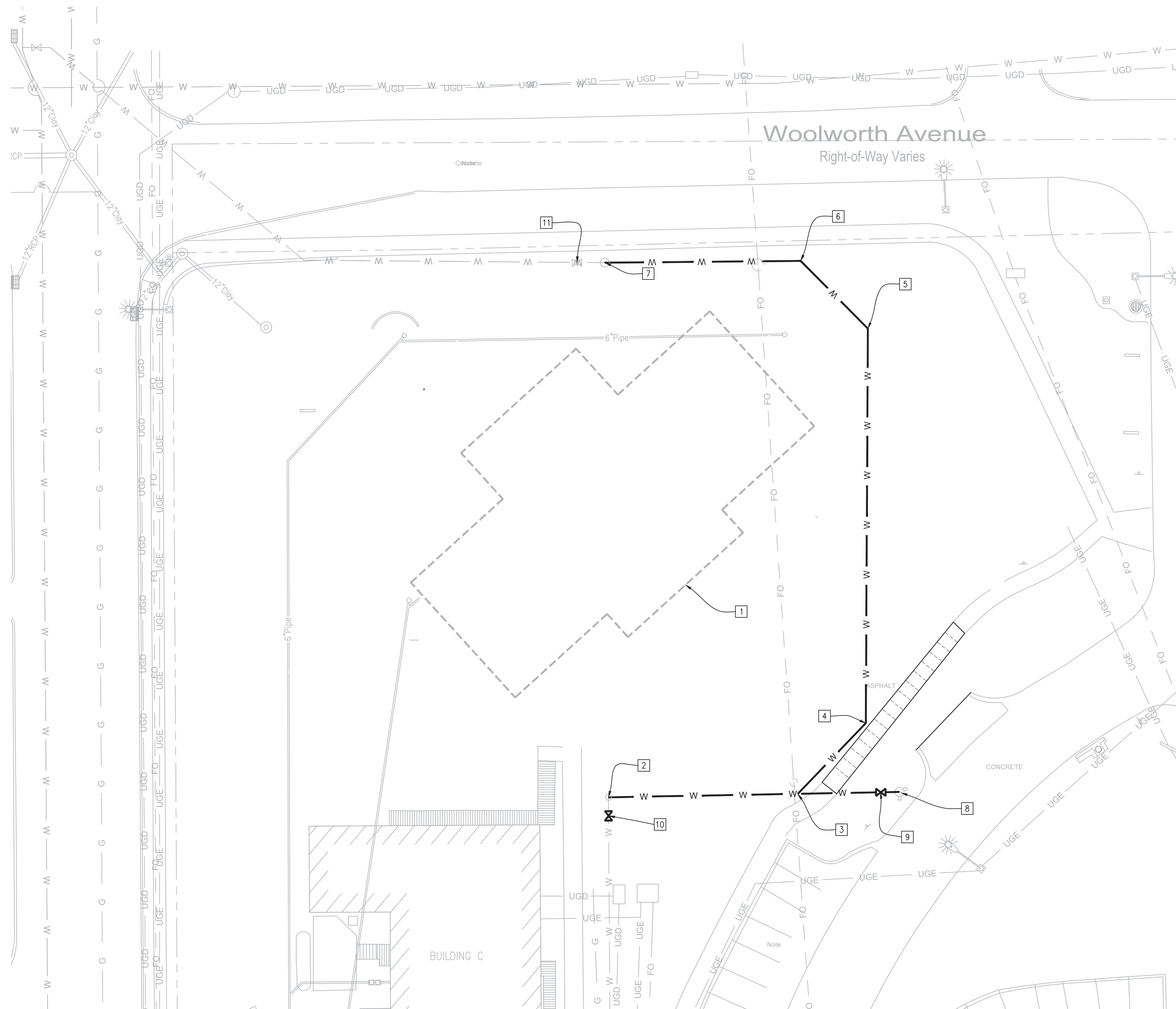


one eighth inch = one foot
0 4 8 16
one quarter inch = one foot
0 4 8
three eighths inch = one foot
0 4
one half inch = one foot
0 4
three quarters inch = one foot
0 2
one inch = one foot
0 6
one and one half inches = one foot
0 6
three inches = one foot
0 6



SITE UTILITY PLAN- NW AREA
SCALE: 1" = 20'-0"

PHASE TWO – GRADING KEYED NOTES:

- ESTIMATED LIMITS OF THE FUTURE BUILDING (N.I.C.).
- TAP EXISTING WATER LINE NORTHING: 11165.05 EASTING: 20221.67
- 10" RELOCATED WATER LINE INSTALL WYE NORTHING: 11166.17 EASTING: 20282.64
- 10" RELOCATED WATER LINE INSTALL 45 DEGREE BEND NORTHING: 11188.90 EASTING: 20304.56
- 10" RELOCATED WATER LINE INSTALL 45 DEGREE BEND NORTHING: 11315.95 EASTING: 20305.23
- 10" RELOCATED WATER LINE INSTALL 45 DEGREE BEND NORTHING: 11337.76 EASTING: 20283.61
- TAP EXISTING WATER LINE NORTHING: 11337.21 EASTING: 20220.50
- REINSTALL FIRE HYDRANT TO CONNECT TO RELOCATED WATER LINE. REINSTALL HYDRANT TO ITS ORIGINAL LOCATION, SEE DETAIL 3/C502.
- WATER VALVE FOR FIRE HYDRANT, SEE DETAIL 2& 3/C502. NORTHING: 11166.66 EASTING: 20309.39.
- 10" WATER VALVE INSTALLED ON EXISTING WATER LINE, SEE DETAIL 2/C502. NORTHING: 11159.05 EASTING: 20221.71.
- EXISTING WATER VALVE. NORTHING: 11337.19 EASTING: 20211.56.

NOTES:

- LIGHT LINES INDICATE EXISTING CONDITIONS, HEAVY LINES INDICATE NEW WORK.
- SEE SHEET ES101 FOR ELECTRICAL DETAILS.
- NEW WATER MAIN INSTALLATION AND CONNECTION TO EXISTING WATER MAIN SHALL FOLLOW M.U.D. AND STATE OF NEBRASKA REQUIREMENTS INCLUDING BUT NOT LIMITED TO DISINFECTION. COORDINATE WATER MAIN INSTALLATION WITH COR.
- SOUTH VALVE FOR NEW WATER MAIN INSTALLATION LOCATED SOUTHEAST OF BUILDING 6, NORTHING: 20231.10 EASTING: 10571.35. EXISTING BUILDINGS 6, 24, 5, 4, AND C WILL BE IMPACTED DURING NEW FORCE MAIN INSTALLATION. INSTALL VALVE ON EXISTING WATER MAIN PRIOR TO INSTALLATION OF NEW FORCE MAIN TO REDUCE IMPACT TO EXISTING BUILDINGS, SEE GRADING KEY NOTE 10.
- SEE C504 FOR SANITARY SEWER WATER MAIN CROSSING DETAIL.

		CONSULTANTS:		ARCHITECT/ENGINEERS:		Architect Project No. 003-10121-017		Drawing Title SITE UTILITY PLAN- NW AREA		Project Title FISHER HOUSE SITE PREP		Project Number 636-CSI-100		Office of Construction and Facilities Management VA U.S. Department of Veterans Affairs	
				LEO A DALY PLANNING ARCHITECTURE ENGINEERING INTERIORS EST. 1915				Approved Project Director		Location OMAHA, NE		Building Number A, B, 3			
				8600 Indian Hills Drive Omaha, NE 68114-4039 USA Tel 402-391-5111 Fax 402-391-8564						Drawing Number CU101					
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