SITE UTILITY - GENERAL NOTES

- ANY EXISTING UTILITIES NOT SHOWN ON THESE DOCUMENTS WHICH NEED TO BE REMOVED, RELOCATED AND OR ADJUSTED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND INCLUDED IN THE BID. ANY EXISTING UTILITIES THAT ARE TO REMAIN BUT ARE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED IN
- KIND BY THE CONTRACTOR AND SHALL BE INCLUDED AS PART OF THE BASE BID. SITE UTILITY CONTRACTOR SHALL VERIFY ALL EXISTING STORM SEWER AND SANITARY SEWER RIM AND INVERT ELEVATIONS WHERE THE PROPOSED STORM SEWER AND SANITARY SEWER IS DESIGNED TO CONNECT PRIOR TO
- COORDINATE ALL UTILITY RELOCATION WITH THE PROPER UTILITY COMPANY.
 ALL PAVEMENT DISTURBED BY PROPOSED UTILITIES SHALL BE RESTORED IN KIND BY THE CONTRACTOR AND SHALL BE INCLUDED AS PART OF THE BASE BID.
- 6. WATER SERVICE SHALL HAVE MINIMUM 4.0' OF COVER. INSULATION SHALL BE PROVIDED FOR PIPES WITH LESS THAN 7. PROVIDE A COMPLETE TRACER WIRE SYSTEM ON ALL NON-METALLIC UTILITY PIPING SYSTEMS IN ACCORDANCE WITH THE REQUIREMENTS OF THE WISCONSIN PLUMBING CODE AND DETAILS CONTAINED IN THE STANDARD
- SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN, LATEST EDITION. PROVIDE ACCESS TO TRACER WIRE IN ALL MANHOLES & INLETS. SPLICE TRACER WIRE AS NECESSARY.

UTILITY LEGEND

STORM PIPE	ST
PERFORATED UNDERDRAIN	UD
STORM SEWER NUMBER	ST-1
STORM SEWER STRUCTURE	
STORM SEWER ENDWALL	\triangleleft
SANITARY SEWER PIPE	SAN
SANITARY SEWER NUMBER	SS-1
SANITARY SEWER STRUCTURE	
WATER PIPE	—— w ——
WATER NUMBER	W-1
WATER VALVE	8
FIBER OPTIC (FOR REFERENCE ONLY)	FO
GAS (FOR REFERENCE ONLY)	G

WATER SERVICE SCHEDULE

W-1	CONNECT 8" D.I. WATER SERVICE TO EXISTING 8" WATER	W-11	8"X8"X6" TEE
W-2	20 L.F. 8" D.I.	W-12	31 L.F. 6" D.I. HYDRANT LEAD
W-3	45° BEND	W-13	HYDRANT ASSEMBLY AND GATE VALVE
W-4	39 L.F. 8" D.I.	W-14	146L.F. 8" D.I.
W-5	45° BEND	W-15	45° BEND
W-6	9 L.F. 8" D.I.	W-16	10 L.F. 8" D.I.
W-7	8"X8"X8" TEE	W-17	CONNECT 8" D.I. WATER SERVICE TO EXISTING 8" WATER
W-8	77 L.F. 8" D.I. AND 8" GATE VALVE	W-18	TAPPING SADDLE AND 6" TAPPING VALVE FIELD VERIFY EXISTING WATER SIZE, LOCATION AND MATERIAL
W-9	CONNECT TO STUB PROVIDED BY INTERIOR PLUMBING CONTRACTOR	W-19	23 L.F. 6" D.I. HYDRANT LEAD, HYDRANT ASSEMBLY AND GATE VALVE
W-10	58 L.F. 8" D.I.	W-20	FIRE DEPARTMENT CONNECTION (FOR REFERENCE ONLY)

SANITARY SEWER SCHEDULE

SS-5 RIM 677.40 8" INV. (N) 670.82
6" INV. (E) 670.82 8" INV. (SW) 670.82
DEPTH 6.58 48" CONCRETE STRUCTURE NEENAH R-1550 CASTING, TYPE B SOLID LID
SS-6 130 L.F. 8" SDR 35 PVC @ 0.55% SLOPE W/ (1) 45° BE
CONNECT TO 8" SANITARY STUB PROVIDED BY INTERIOR PLUMBING CONTRACTOR INV. = 671.54
SS-8 100 L.F. 6" SDR 35 PVC @ 1.05% SLOPE W (1) 45° BE
CONNECT TO 6" SANITARY STUB PROVIDED BY INTERIOR PLUMBING CONTRACTOR INV. = 671.87

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Healthcare

CU-101 NOT FOR CONSTRUCTION

