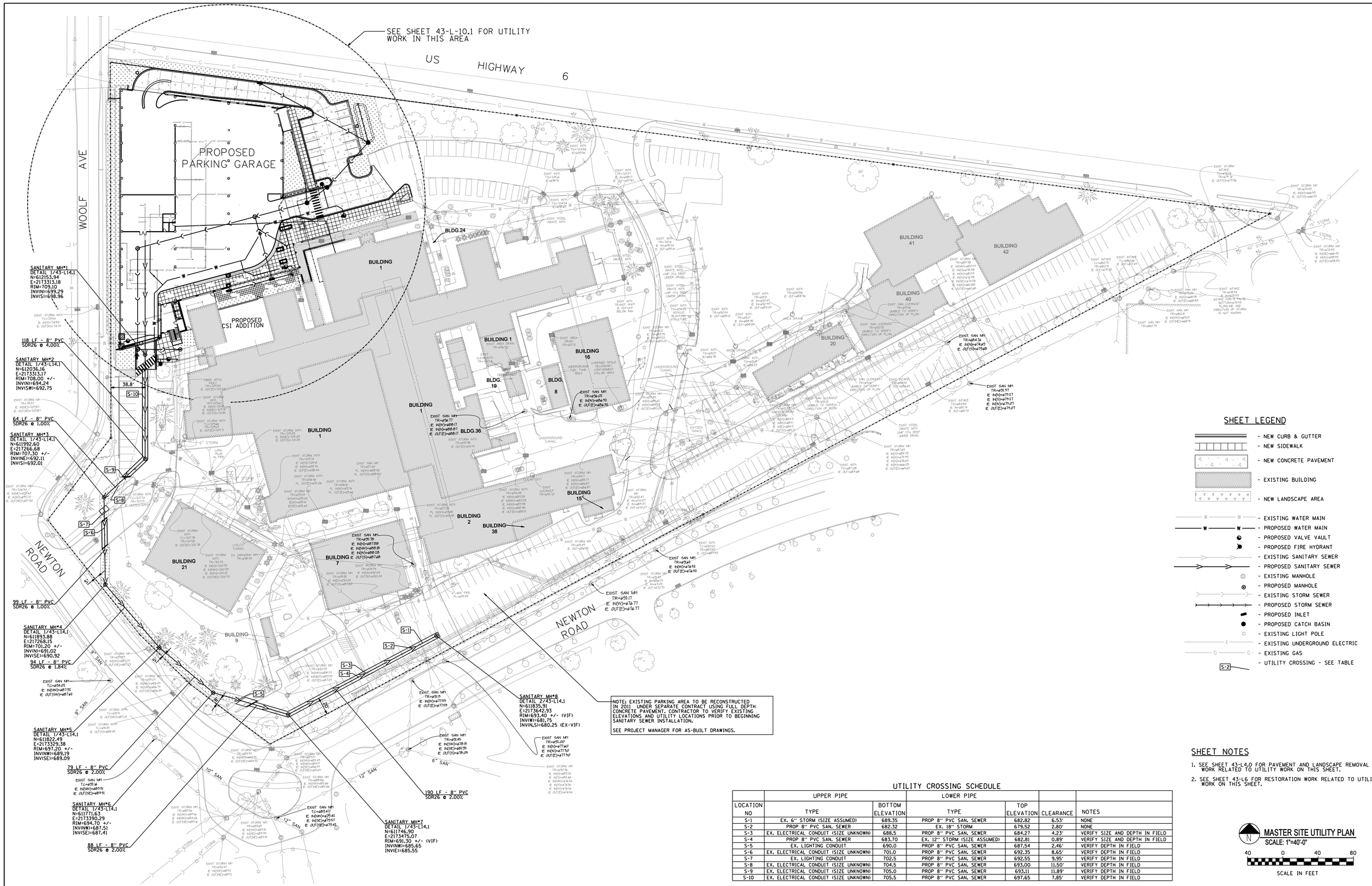

SHEET LEGEND

- NEW CURB & GUTTER
- NEW SIDEWALK
- NEW CONCRETE PAVEMENT
- EXISTING BUILDING
- NEW LANDSCAPE AREA
- EXISTING WATER MAIN
- PROPOSED WATER MAIN
- PROPOSED VALVE VAULT
- PROPOSED FIRE HYDRANT
- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- EXISTING MANHOLE
- PROPOSED MANHOLE
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- PROPOSED INLET
- PROPOSED CATCH BASIN
- EXISTING LIGHT POLE
- EXISTING UNDERGROUND ELECTRIC
- EXISTING GAS
- UTILITY CROSSING - SEE TABLE

SHEET NOTES

1. SEE SHEET 43-L4.0 FOR PAVEMENT AND LANDSCAPE REMOVAL WORK RELATED TO UTILITY WORK ON THIS SHEET.
2. SEE SHEET 43-L6 FOR RESTORATION WORK RELATED TO UTILITY WORK ON THIS SHEET.

UTILITY CROSSING SCHEDULE

LOCATION NO	UPPER PIPE TYPE	UPPER PIPE BOTTOM ELEVATION	LOWER PIPE TYPE	LOWER PIPE TOP ELEVATION	CLEARANCE	NOTES
S-1	EX. 6" STORM (SIZE ASSUMED)	689.35	PROP 8" PVC SAN. SEWER	682.82	6.53'	NONE
S-2	PROP 8" PVC SAN. SEWER	682.32	EX. 18" STORM	679.52	2.80'	NONE
S-3	EX. ELECTRICAL CONDUIT (SIZE UNKNOWN)	688.5	PROP 8" PVC SAN. SEWER	684.27	4.23'	VERIFY SIZE AND DEPTH IN FIELD
S-4	PROP 8" PVC SAN. SEWER	683.70	EX. 12" STORM (SIZE ASSUMED)	682.81	0.89'	VERIFY SIZE AND DEPTH IN FIELD
S-5	EX. LIGHTING CONDUIT	690.0	PROP 8" PVC SAN. SEWER	687.54	2.46'	VERIFY DEPTH IN FIELD
S-6	EX. ELECTRICAL CONDUIT (SIZE UNKNOWN)	701.0	PROP 8" PVC SAN. SEWER	692.35	8.65'	VERIFY DEPTH IN FIELD
S-7	EX. LIGHTING CONDUIT	702.5	PROP 8" PVC SAN. SEWER	692.55	9.95'	VERIFY DEPTH IN FIELD
S-8	EX. ELECTRICAL CONDUIT (SIZE UNKNOWN)	704.5	PROP 8" PVC SAN. SEWER	693.00	11.50'	VERIFY DEPTH IN FIELD
S-9	EX. ELECTRICAL CONDUIT (SIZE UNKNOWN)	705.0	PROP 8" PVC SAN. SEWER	693.11	11.89'	VERIFY DEPTH IN FIELD
S-10	EX. ELECTRICAL CONDUIT (SIZE UNKNOWN)	705.5	PROP 8" PVC SAN. SEWER	697.65	7.85'	VERIFY DEPTH IN FIELD

MASTER SITE UTILITY PLAN

SCALE: 1"=40'-0"

40 0 40 80

SCALE IN FEET

FINAL CONSTRUCTION DOCUMENTS	06/10/11
100% REVIEW SUBMISSION (NOT FOR CONSTRUCTION)	04/11/11
75% REVIEW SUBMISSION (NOT FOR CONSTRUCTION)	02/03/11
75% REVIEW SUBMISSION (NOT FOR CONSTRUCTION) - COST ESTIMATE	01/19/11
35% REVIEW SUBMISSION (NOT FOR CONSTRUCTION)	11/22/10
Revisions:	Date

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Drawing Title	MASTER SITE UTILITY PLAN
Project Title	400 CAR PARKING GARAGE
Project Number	636-402
Building Number	43
Approved: Project Director	Iowa City VA Healthcare System Department of Veterans Affairs Medical Center
Location	IOWA CITY, IA
Date	06/10/2011
Checked	MAY
Drawn	IN
Drawing Number	43-L10.0
Dwg. 15 of 152	

Office of Construction and Facilities Management
Department of Veterans Affairs

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