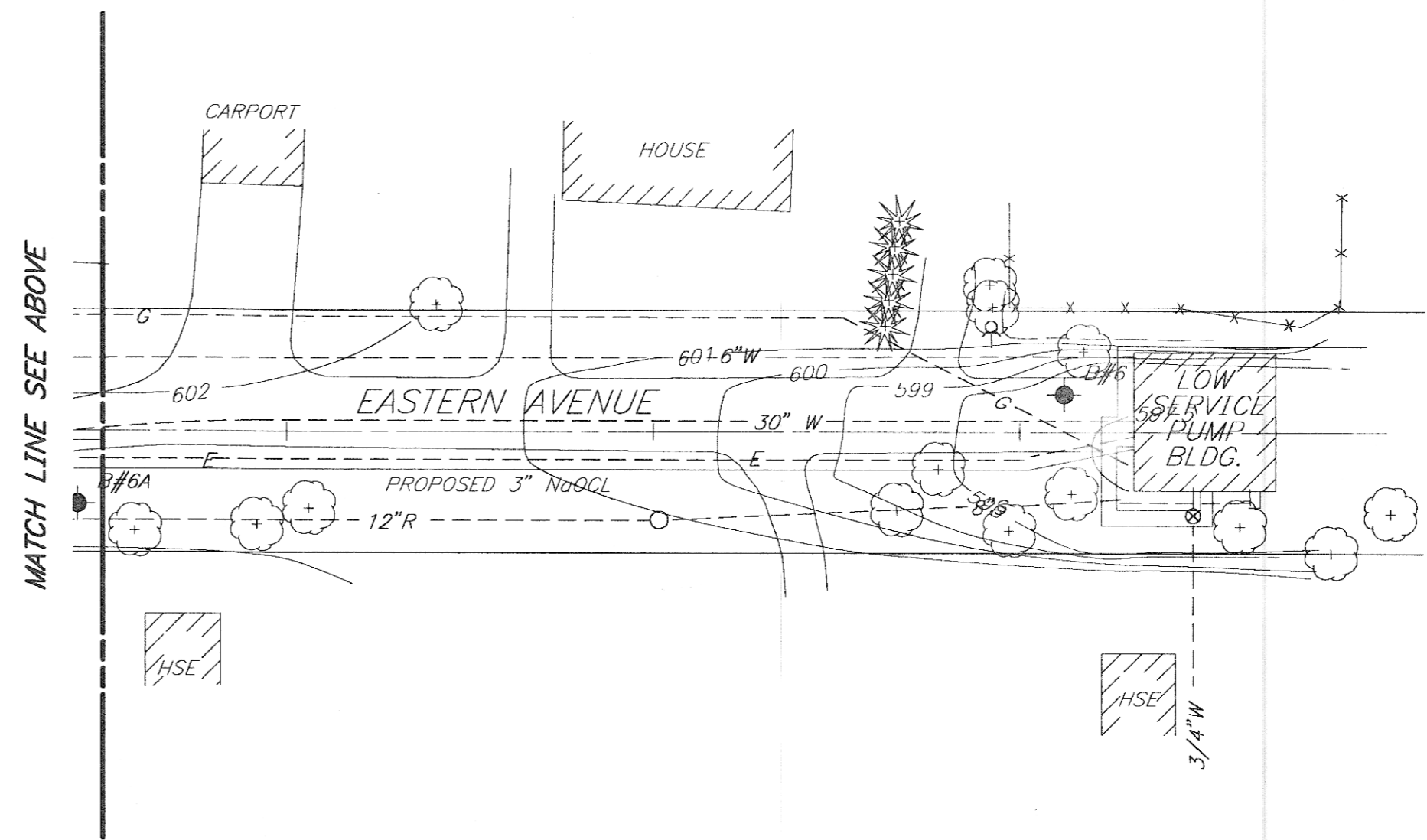
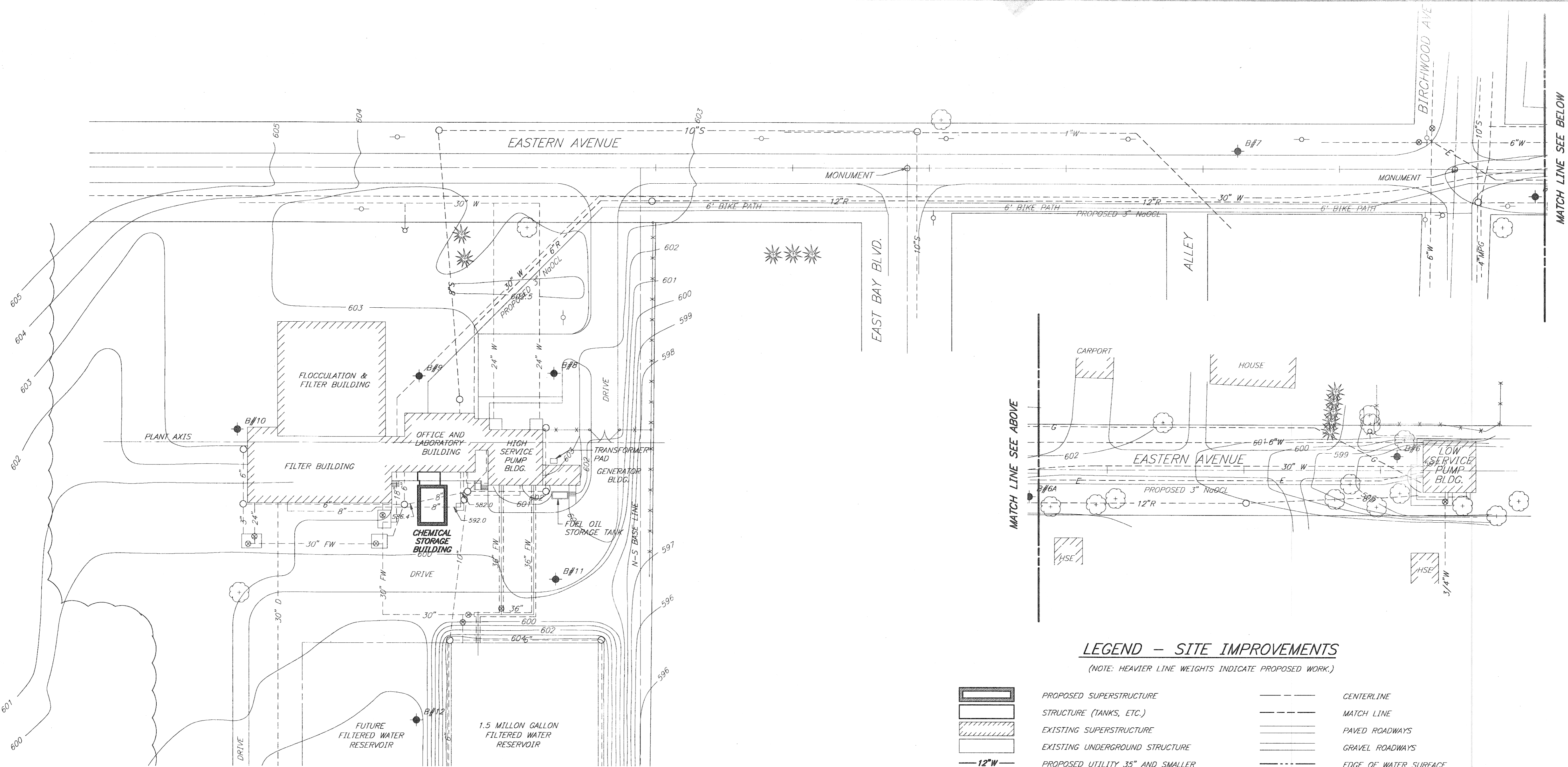


REV	DESCRIPTION	BY	DATE	CHK'D
△	ISSUED FOR REBID		1/9/85	
△				
△				
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### LEGEND - SITE IMPROVEMENTS

(NOTE: HEAVIER LINE WEIGHTS INDICATE PROPOSED WORK.)

	PROPOSED SUPERSTRUCTURE		CENTERLINE
	STRUCTURE (TANKS, ETC.)		MATCH LINE
	EXISTING SUPERSTRUCTURE		PAVED ROADWAYS
	EXISTING UNDERGROUND STRUCTURE		GRAVEL ROADWAYS
	PROPOSED UTILITY 35" AND SMALLER		EDGE OF WATER SURFACE
	PROPOSED UTILITY 36" AND LARGER		EXISTING ELEVATION CONTOUR LINE
	EXISTING UTILITY 35" AND SMALLER		FINISH GRADE AT STRUCTURE
	EXISTING UTILITY 36" AND LARGER		EXISTING SPOT ELEVATION
	MANHOLE		PROPERTY/R.O.W. LINE
	SANITARY SEWER LINE		EASEMENT/SETBACK LINE
	STORM SEWER LINE		SECTION CORNER
	EXISTING DRAINAGE STRUCTURE		PROPERTY IRON- FOUND
	CULVERT OPENING, HEADWALL		PROPERTY MONUMENT- FOUND
	WATER LINE		PROPERTY IRON- SET
	VALVE BOX		PROPERTY MONUMENT- SET
	FIRE HYDRANT ASSEMBLY		SOIL BORING LOCATION AND NUMBER
	GAS LINE		FENCE LINE
	GAS VALVE BOX		GUARDRAIL
	GAS LINE MARKER		TREE/BRUSH LINE
	UTILITY, POWER, OR TEL. POLE		DECIDUOUS TREE AND SIZE
	GUY ANCHOR		EVERGREEN TREE AND SIZE
	LIGHT - POLE OR FIXED TO STRUCTURE		BUSH
	UNDERGROUND ELECTRIC CONDUIT		STUMP
	UNDERGROUND ELECTRIC CABLE		ROCK
	OVERHEAD ELECTRIC LINE		POST
	ELECTRIC BOX		MAIL BOX
	UNDERGROUND TELEPHONE LINE		SIGN
	OVERHEAD TELEPHONE LINE		
	TELEPHONE BOX		
	TELEPHONE		
	UNDERGROUND CABLE LINE		
	CABLE BOX		

#### GENERAL CONSTRUCTION NOTES

- THE LOCAL FIRE AND POLICE DEPARTMENT SHALL BE NOTIFIED BY THE CONTRACTOR 48 HOURS PRIOR TO START OF CONSTRUCTION AND BEFORE ANY REROUTING OF TRAFFIC.
- PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT MISS DIG (1-800-482-7171) FOR LOCATION OF UNDERGROUND UTILITIES AND SHALL ALSO NOTIFY REPRESENTATIVES OF OTHER UTILITIES LOCATED IN THE VICINITY OF THE WORK. THE CONTRACTOR SHALL MAKE ANY NECESSARY ARRANGEMENTS WITH UTILITY COMPANIES FOR RELOCATION OF EXISTING UTILITIES. IF REQUIRED, UTILITY POLES SHALL BE PROPERLY SUPPORTED, TUNNELED AND/OR TEMPORARILY RELOCATED AS REQUIRED.
- ALL SIDEWALK, DRIVES, GUARDRAILS AND ABOVE GROUND UTILITIES DAMAGED OR DESTROYED DURING CONSTRUCTION SHALL BE REMOVED AND REPLACED. THE 6" BIKE PATH IS TO BE REPLACED WITH 3-INCHES OF BITUMINOUS PAVEMENT.
- APPROXIMATE LOCATIONS OF EXISTING WATER MAINS, SEWERS, GAS MAINS, AND UNDERGROUND TELEPHONE, ELECTRIC AND/OR CABLE LINES ARE SHOWN ON THE CONSTRUCTION DRAWINGS. THE EXACT LOCATION OF THESE UTILITIES IS NOT KNOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THESE UTILITIES DURING CONSTRUCTION. IF DAMAGED OR DESTROYED DURING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COSTS TO REPAIR OR REPLACE THEM AT NO ADDITIONAL EXPENSE TO THE OWNER.
- TREES AND SHRUBS ARE TO BE PROTECTED DURING CONSTRUCTION AND BORED WHERE NECESSARY. TREES, SHRUBS AND OTHER PLANTS ON PRIVATE PROPERTY WHICH ARE DAMAGED OR REMOVED BY THE CONTRACTOR, SHALL BE REPLACED WITH PLANTS OF IDENTICAL SPECIES SATISFACTORY TO THE OWNER.
- EXISTING FENCES DAMAGED OR REMOVED DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION OR BETTER.
- ALL PROPERTY IRONS, MONUMENTS, BENCH MARKS, SECTION AND QUARTER SECTION MONUMENTS THAT ARE REMOVED OR DISTURBED DURING CONSTRUCTION SHALL BE REPLACED BY A REGISTERED LAND SURVEYOR, AND DOCUMENTED ON ALL DRAWINGS.

#### GENERAL CONSTRUCTION NOTES

- LAWN AREAS DISTURBED BY THE CONTRACTOR'S OPERATION ON PRIVATE PROPERTY AND IN THE PUBLIC RIGHT-OF-WAY SHALL BE RESTORED WITH AN APPROVED TOPSOIL AND SEED IN A TIMELY MANNER.
- TRAFFIC, COMMERCIAL AND PRIVATE SIGNS REMOVED DURING CONSTRUCTION SHALL BE REPLACED AND INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE OWNER.
- ALL EXISTING UTILITIES SHOWN ON THE PLANS ARE PRESENTLY IN SERVICE, AND SHALL REMAIN IN SERVICE AT ALL TIMES DURING THE CONSTRUCTION OF ALL IMPROVEMENTS.
- EROSION CONTROL PROVISIONS SHALL CONFORM TO THE SPECIFICATIONS.
- A MINIMUM OF 6" OF COVER SHALL BE MAINTAINED ON THE NEW 3 INCH SODIUM HYPOCHLORITE SOLUTION LINE.

Ann Arbor, Michigan			
DESIGNED E. SCHRADER		CHECKED B. LYONS	
SCALE 1"=40'-0"		CADD DATE 01-09-85 JCT 5	
PART 1/MP51.02251.014361.01 SITE AC			
CITY OF TRAVERSE CITY, MICHIGAN WATER TREATMENT PLANT IMPROVEMENTS SODIUM HYPOCHLORITE SYSTEM ADDITION			
GENERAL SITE PLAN			
DIVISION	CONTRACT	SHEET	
	225.14-W-2(R)	G-1	