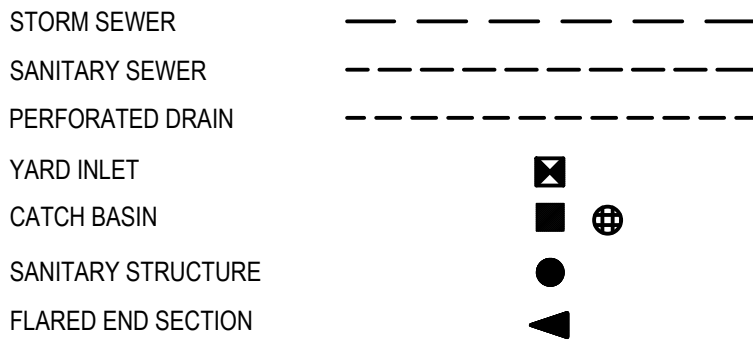


UTILITY PLAN - LEGEND



UTILITY PLAN - KEY NOTES

- 1 PROPOSED PROPERTY LINE, TYP.
- 2 EXISTING HYDRANT
- 3 4" STOP BOX AND VALVE, SEE DETAIL ON SHEET C-830
- 4 CONNECT TO EXISTING WATER MAIN WITH TAPPING SLEEVE AND VALVE PER DWSD STANDARDS AND SPECIFICATIONS, AND DETAILS ON SHEET C-830
- 5 SANITARY MANHOLE, SEE DETAIL ON SHEET C-840
- 6 LIGHT POLE, BY OTHERS
- 7 BOLLARD, BY OTHERS

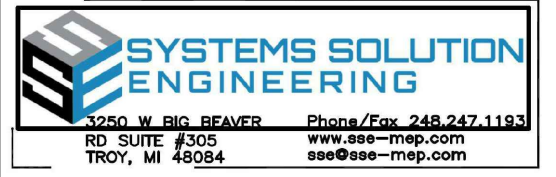
UTILITY CROSSING TABLE

Crossing Number	Top Utility			Bottom Utility				
	Type	Size (inch)	Bottom of Pipe Elevation	Type	Size (inch)	Top of Pipe Elevation	Clearance	Comments
1	Gas	Unknown	Unknown	Water	6	Unknown	18" Min	Maintain minimum 18" vertical clearance. Water Main to have a minimum cover of 5.5'
2	Gas	Unknown	Unknown	Water	6	Unknown	18" Min	Maintain minimum 18" vertical clearance. Water Main to have a minimum cover of 5.5'
3	Storm	6	131.89	Water	4	Unknown	18" Min	Maintain minimum 18" vertical clearance. Water Main to have a minimum cover of 5.5'
4	Gas	Unknown	Unknown	Water	4	Unknown	18" Min	Maintain minimum 18" vertical clearance. Water Main to have a minimum cover of 5.5'
5	Gas	Unknown	Unknown	Water	4	Unknown	18" Min	Maintain minimum 18" vertical clearance. Water Main to have a minimum cover of 5.5'
6	Storm	6	131.87	Water	4	Unknown	18" Min	Maintain minimum 18" vertical clearance. Water Main to have a minimum cover of 5.5'
7	Storm	12	130.78	Sanitary	6	128.80	1.98	



CHRISTIAN HURTTIENNE ARCHITECTS  
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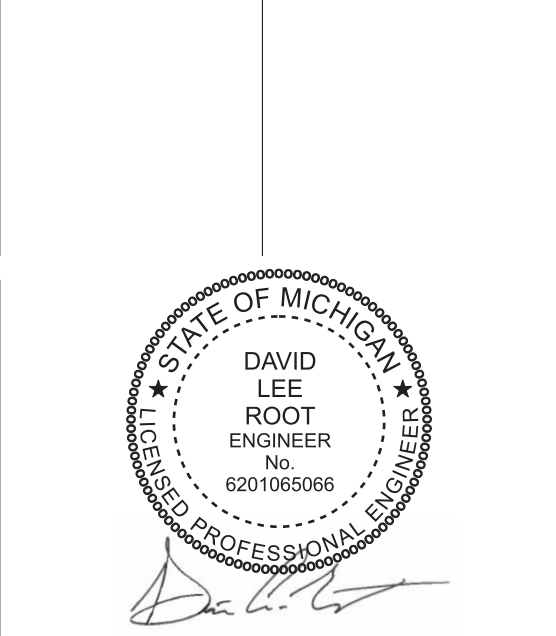
ALL CONTRACTORS (GENERAL CONTRACTOR, SUB-CONTRACTORS, MEMBERS OR AGENTS OF EITHER OR BOTH) ARE TO VERIFY AND COORDINATE ALL CONDITIONS, DIMENSIONS, QUANTITIES AND DETAILS, STATED OR NOT WITHIN THESE DRAWINGS AND WITHIN THE SPECIFICATIONS BEFORE COMMENCING WITH THE WORK. IF A DIMENSIONAL ERROR OR CONFLICT OCCURS BETWEEN THESE DRAWINGS, THE SPECIFICATION OR THE EXISTING / PROPOSED CONDITIONS, IT SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT, BEFORE PROCEEDING WITH THE WORK. ANY PARTY (GENERAL CONTRACTOR, SUB-CONTRACTORS, MEMBERS OR AGENTS OF EITHER OR BOTH) WHO FAIL TO DO SO TAKE FULL RESPONSIBILITY OF ANY ERRORS, CONFLICTS, SCHEDULE AND COST IMPLICATIONS.



4401 ROSA PARKS  
4401 ROSA PARKS BOULEVARD, DETROIT, MI 48208

PERMIT REVIEW SET

NO. DATE DESCRIPTION  
5 08.21.2023 PERMIT REVIEW SET



UTILITY PLAN

C-700