APPENDIX E

FOUNTAIN SCHEMATIC-AS BUILT CONDITIONS OF PIPING AND CONTROLS

PREPARED BY MCE

2015

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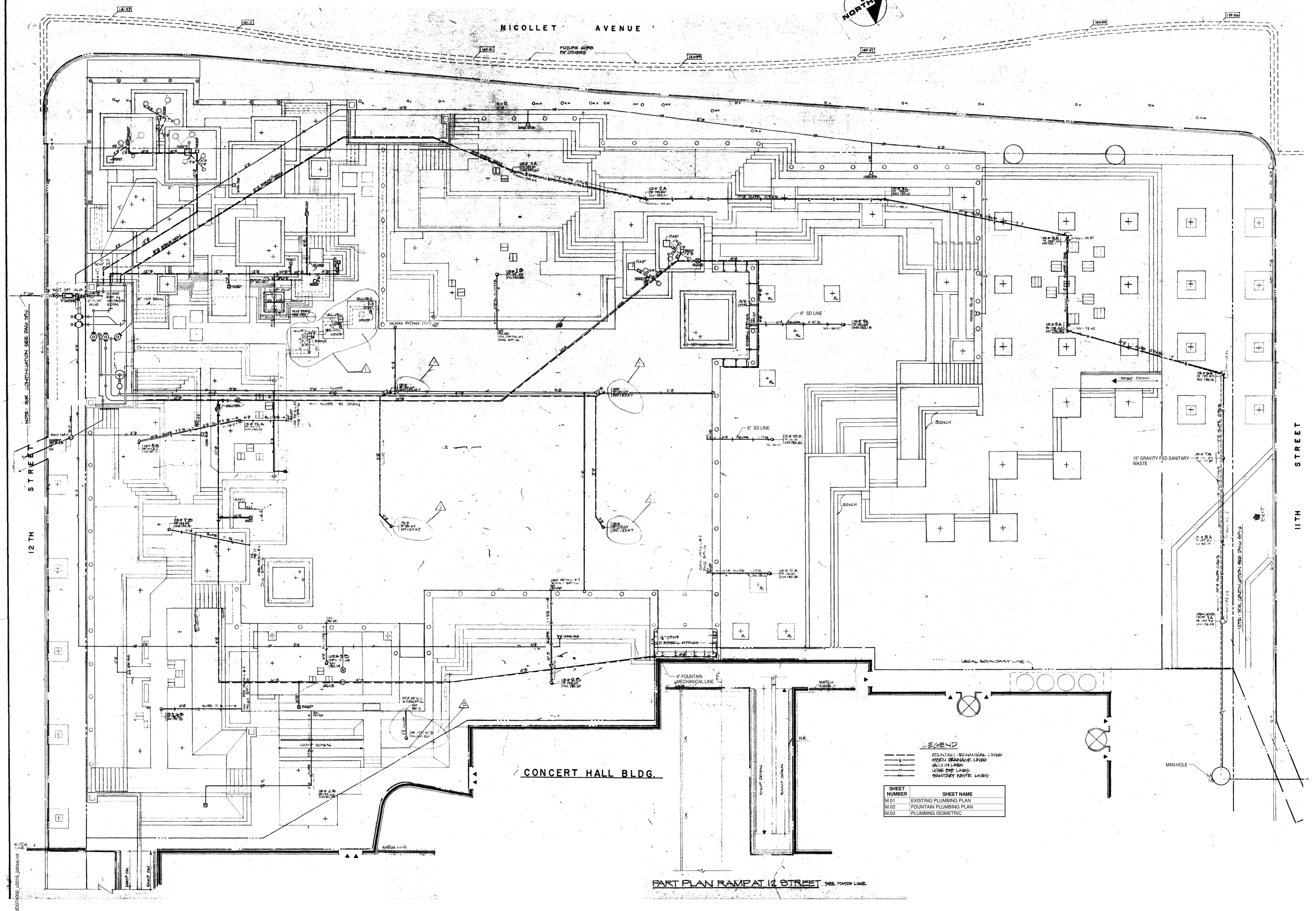

SHEET NUMBER	SHEET NAME
M.01	EXISTING PLUMBING PLAN
M.02	FOUNTAIN PLUMBING PLAN
M.03	PLUMBING ISOMETRIC

1 EXISTING PLUMBING PLAN
1/8" = 1'-0"

PLUMBING GENERAL NOTES

A. EXISTING PLAN SHOWING NEWLY DRAWING PIPING BELOW. SEE ADDITIONAL SHEETS FOR FURTHER INFORMATION.

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Peavey Plaza Proposal
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issued for

#	ITEM	DATE

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Professional Engineer under the laws of the State of Minnesota.

Project Number	MD074000
Drawn	JII
Checked	JDM

EXISTING PLUMBING PLAN

M.01

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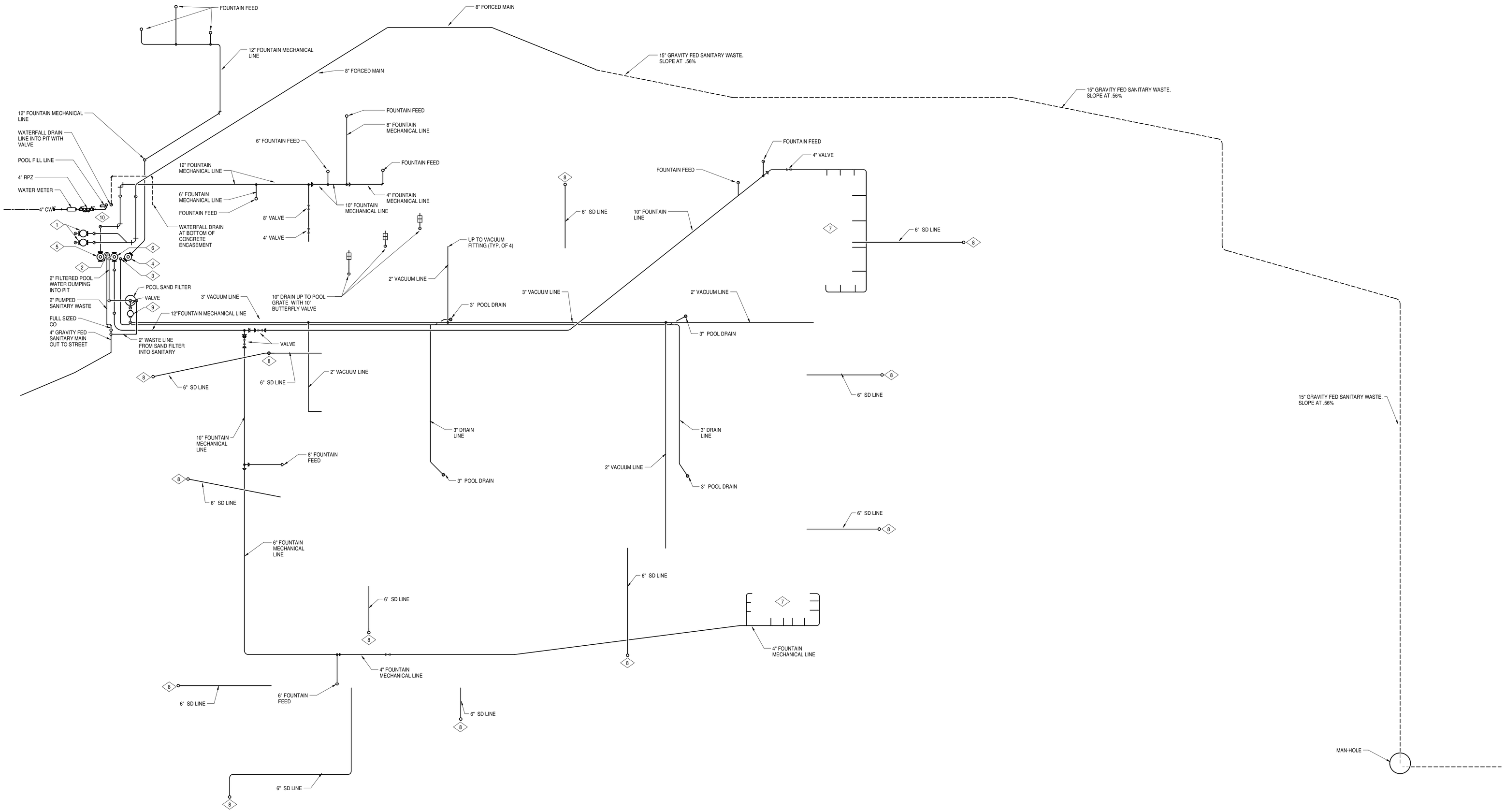
PLUMBING GENERAL NOTES

A. PLAN SHOWING EXISTING PIPING IN THE PEAVEY PLAZA FOUNTAIN IN PLAN VIEW WITHOUT A BACKGROUND.

KEY NOTES

1. SUMP PUMPS TO DRAIN PIT / POOL.
2. SMALL SINGLE SUMP PUMP TO DRAIN FINAL BOTTOM OF PIT.
3. 3" POOL DRAINS DUMP INDIRECTLY INTO LARGE PIT.
4. PUMP TO RUN SOUTH WEST FOUNTAINS.
5. PUMP TO RUN CENTRAL FOUNTAIN AND WATER FALLS ADJACENT TO MECHANICAL ROOM.
6. PUMP TO RUN NORTH FOUNTAINS, EAST FOUNTAINS, AND POOL JETS.
7. 1 1/2" EXTERNAL JET FITTINGS (TYPICAL OF 10).
8. AREA DRAIN DRANING INTO POOL.
9. VACUUM PUMP.
10. EXISTING HOSE BIB WATER LINES NOT SHOWN BECAUSE THE TIE IN TO THE WATER MAIN WAS REMOVED AND THE WATER LINES HAVE BEEN CUT FLUSH WITH THE MECHANICAL WALL MAKING IT IMPOSSIBLE TO REUSE.



1 FOUNTAIN PLUMBING PLAN
1/8" = 1'-0"

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FOUNTAIN PLUMBING PLAN

M.02

KEY NOTES

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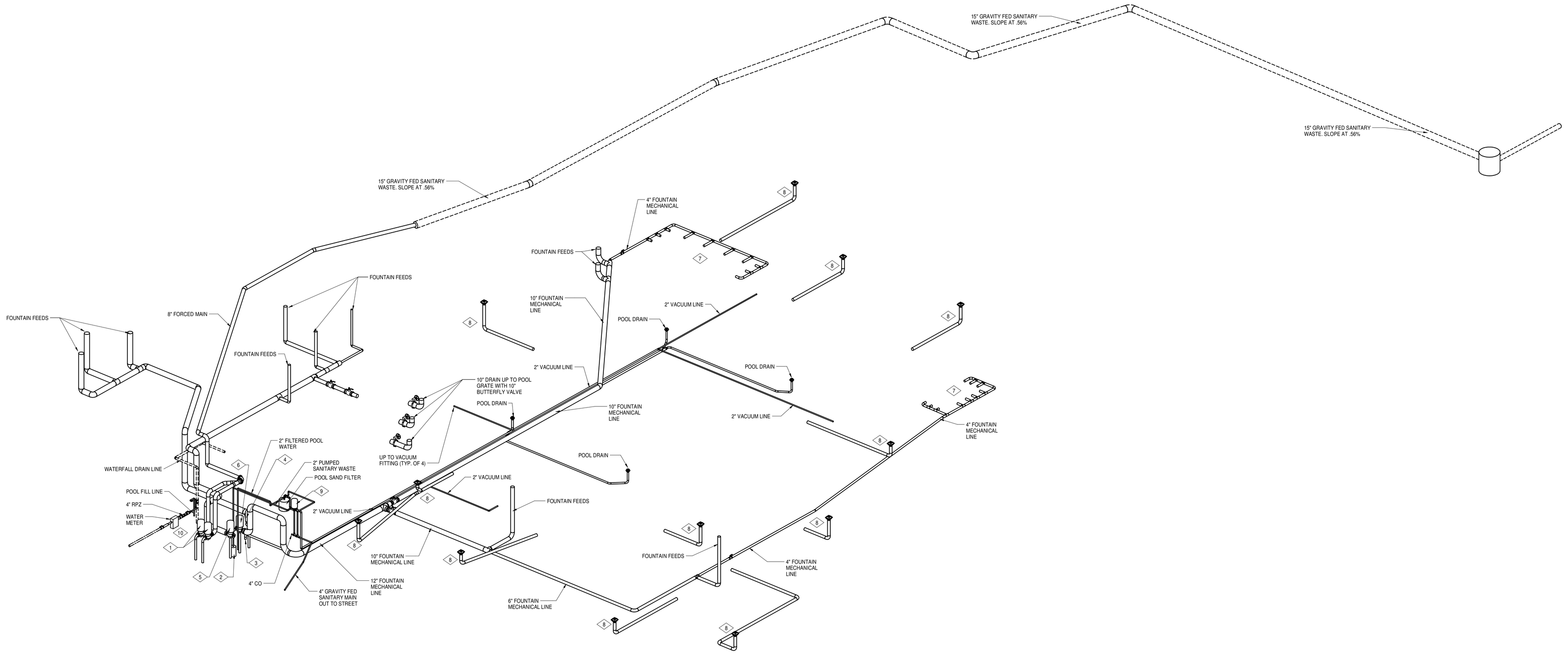

1 PLUMBING ISOMETRIC

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PLUMBING ISOMETRIC

M.03

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