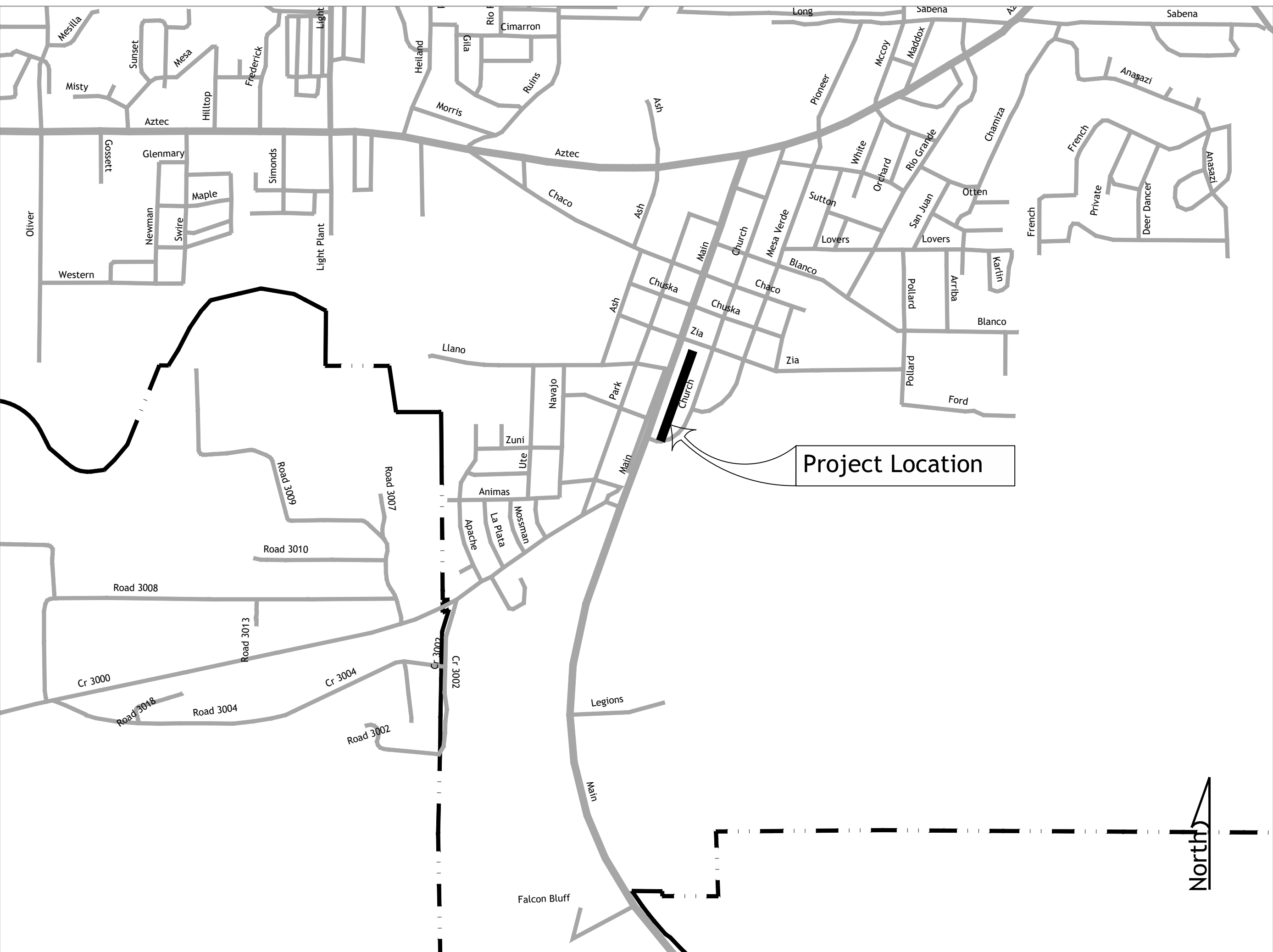
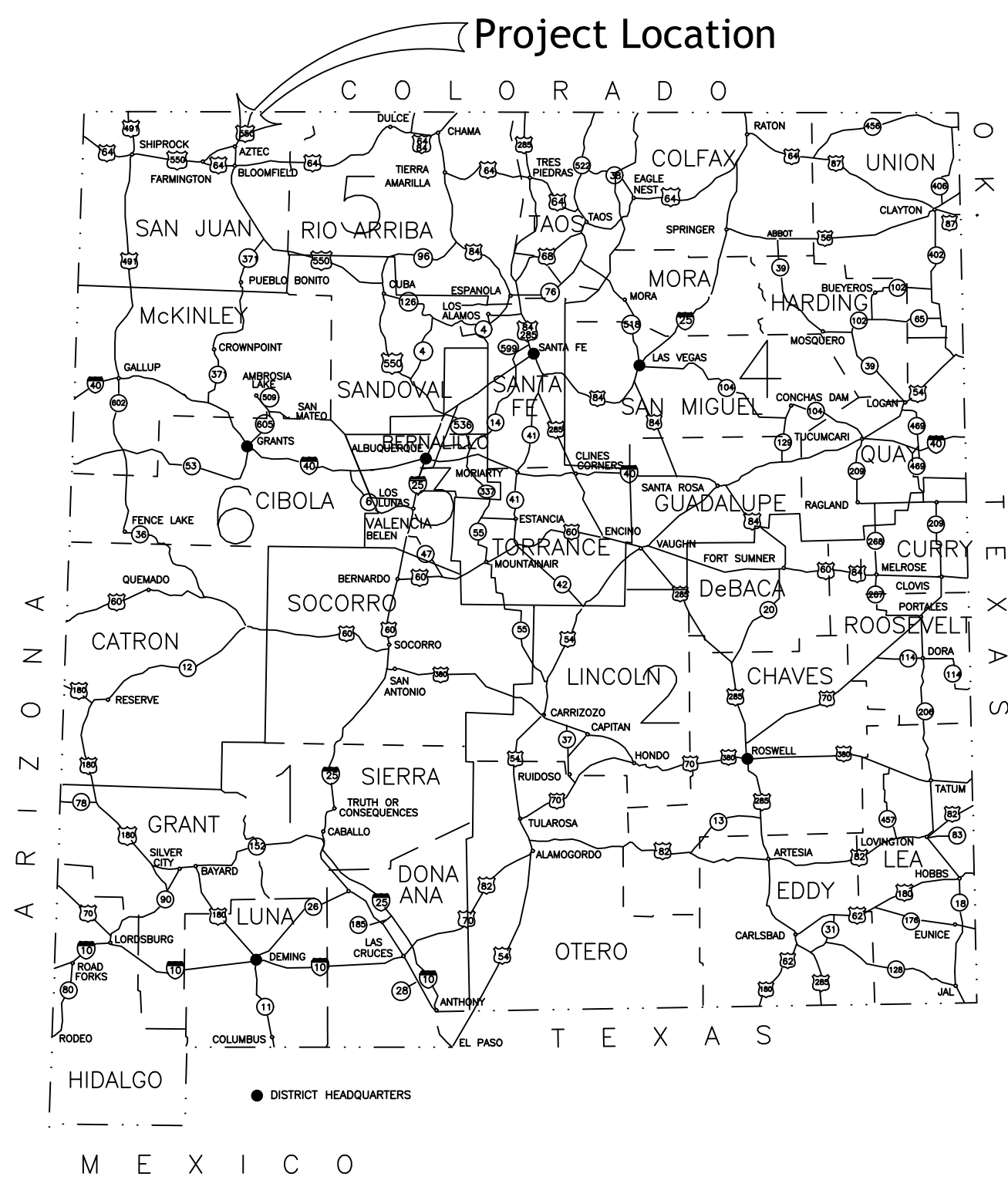


Church Alley Sewer Replacement

City of Aztec, New Mexico

San Juan County



Vicinity Map
Scale: 1"= 1000'



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New Mexico One Call, Inc.



UTILITY OWNERS

CITY OF AZTEC DEPARTMENT OF PUBLIC WORKS
(505) 334-7660

CITY OF AZTEC ELECTRIC DEVELOPMENT
(505) 334-7660

QWEST (TELEPHONE)
(505) 325-2311

COMCAST CABLE
VICTOR APPELEGATE 505-402-0055

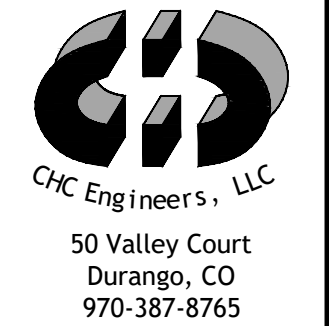
PNM (GAS)
505-324-3783

Revision Log	ADD PIPE BURSTING ALTERNATE
1	10/8/18
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City of Aztec

Project:
CHURCH ALLEY SEWER REPLACEMENT

Sheet Description:
COVER SHEET



Project Date:
10/8/18

Proj: 18009

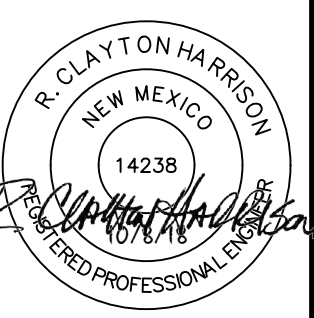


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Plot Date: 10/08/2018 – 5:40pm	

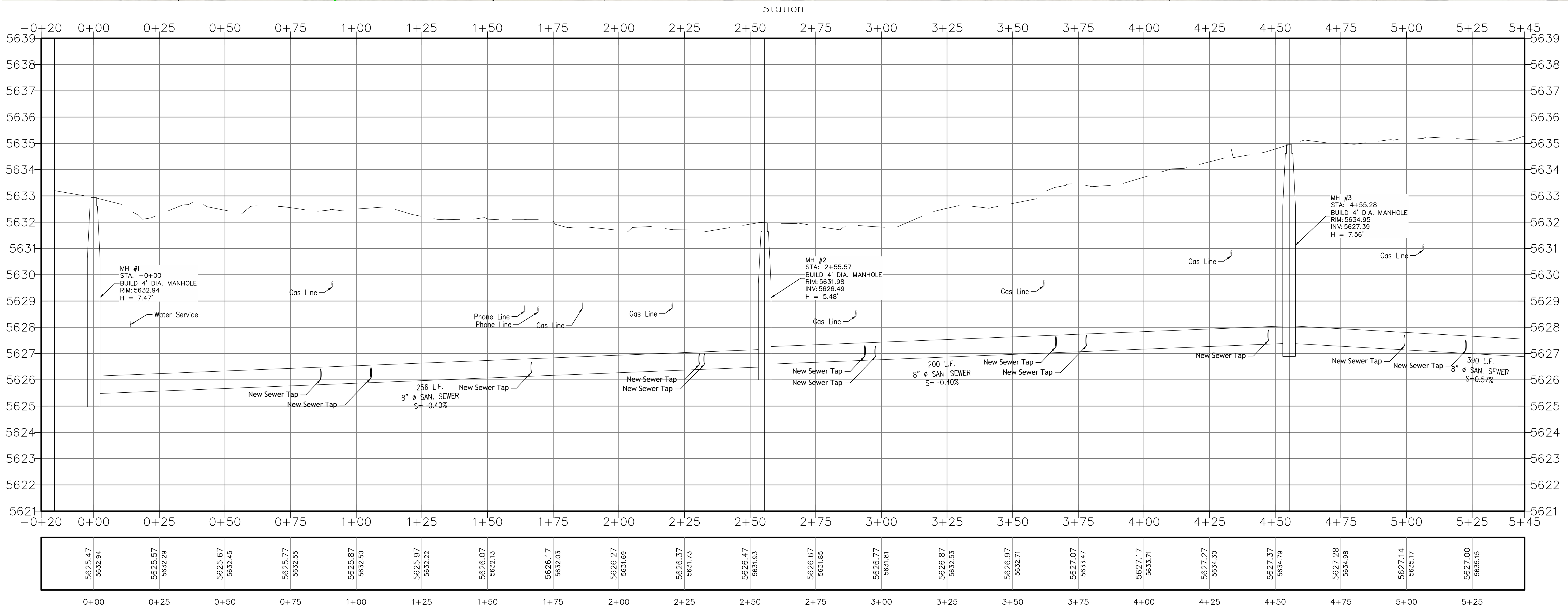
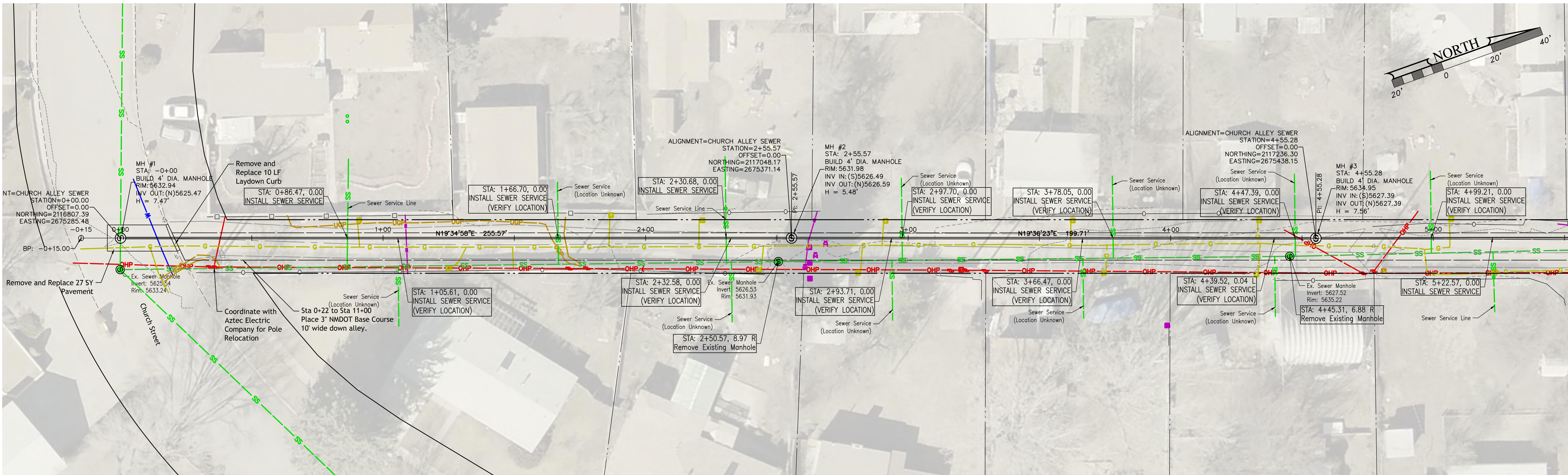
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Project: CHURCH ALLEY SEWER REPLACEMENT

Sheet Description:



Project Date: 10/8/18
Proj: 18009



Revision Log	1	10/8/18	ADD PIPE BURSTING ALTERNATE
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Owner: City of Aztec

Project: CHURCH ALLEY SEWER REPLACEMENT

Sheet Description: OPEN CUT SEWER PLAN AND PROFILE

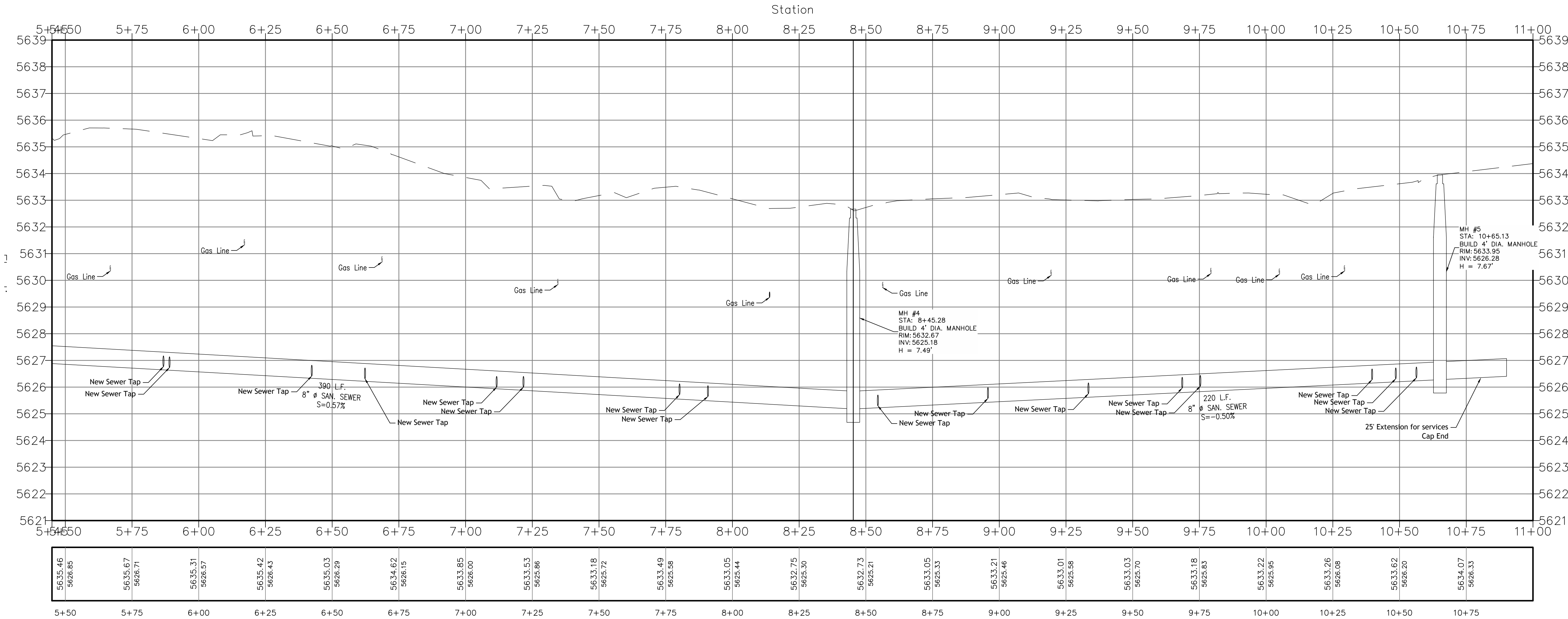
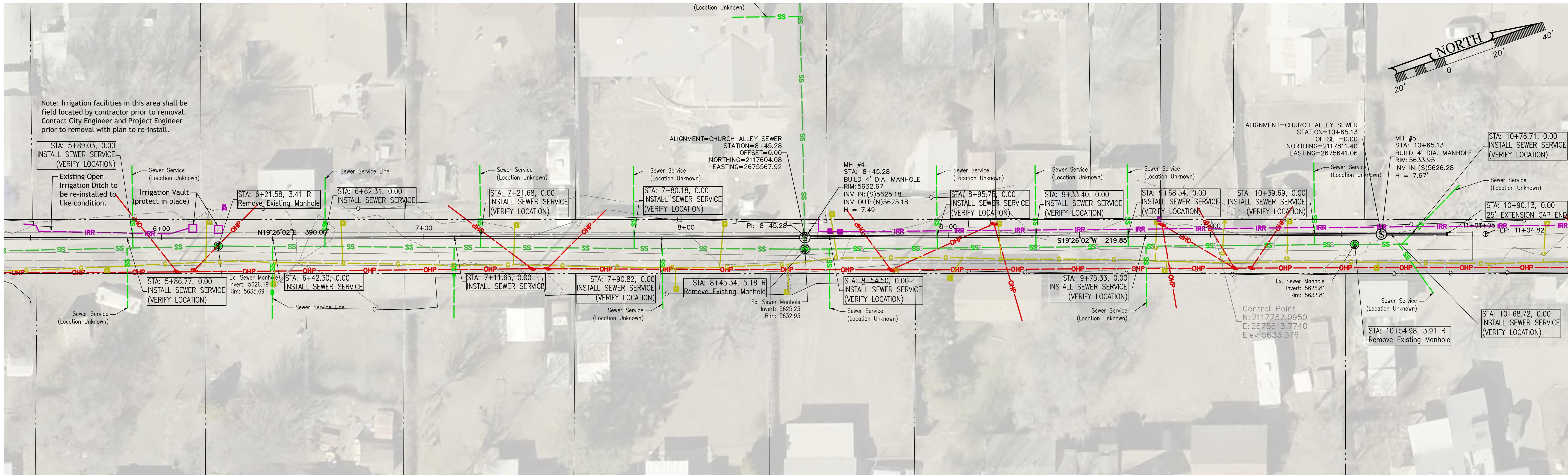
50 Valley Court
 Durango, CO 81301
 970-387-8765

Project Date: 10/8/18

Proj: 18009

Plot Date: 10/09/2018 - 5:41pm

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Revision Log	
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Owner: City of Aztec

Project: CHURCH ALLEY SEWER REPLACEMENT

Sheet Description: OPEN CUT SEWER PLAN AND PROFILE

Professional Engineer: R. Clayton Harrison, New Mexico, License No. 10/8/18

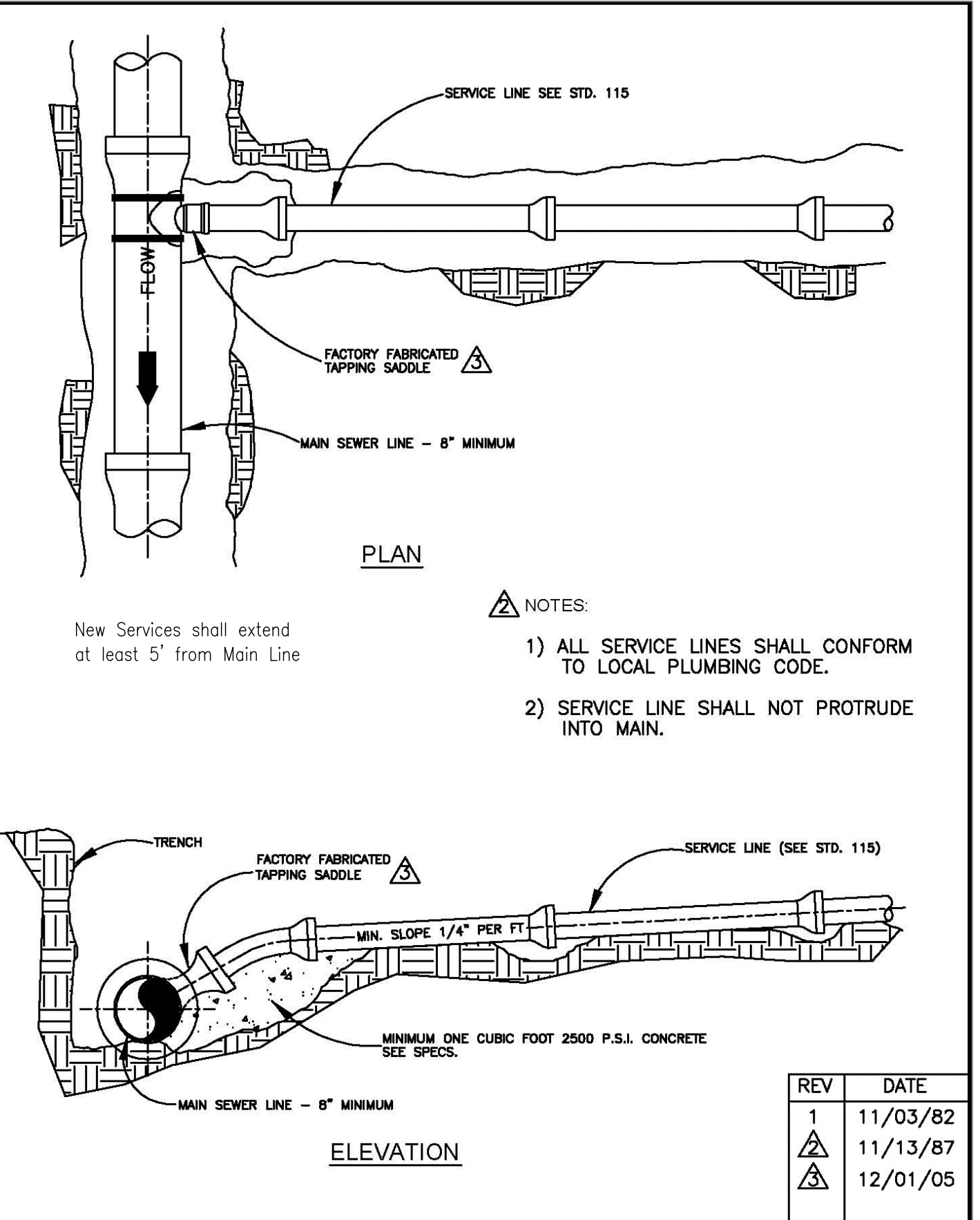
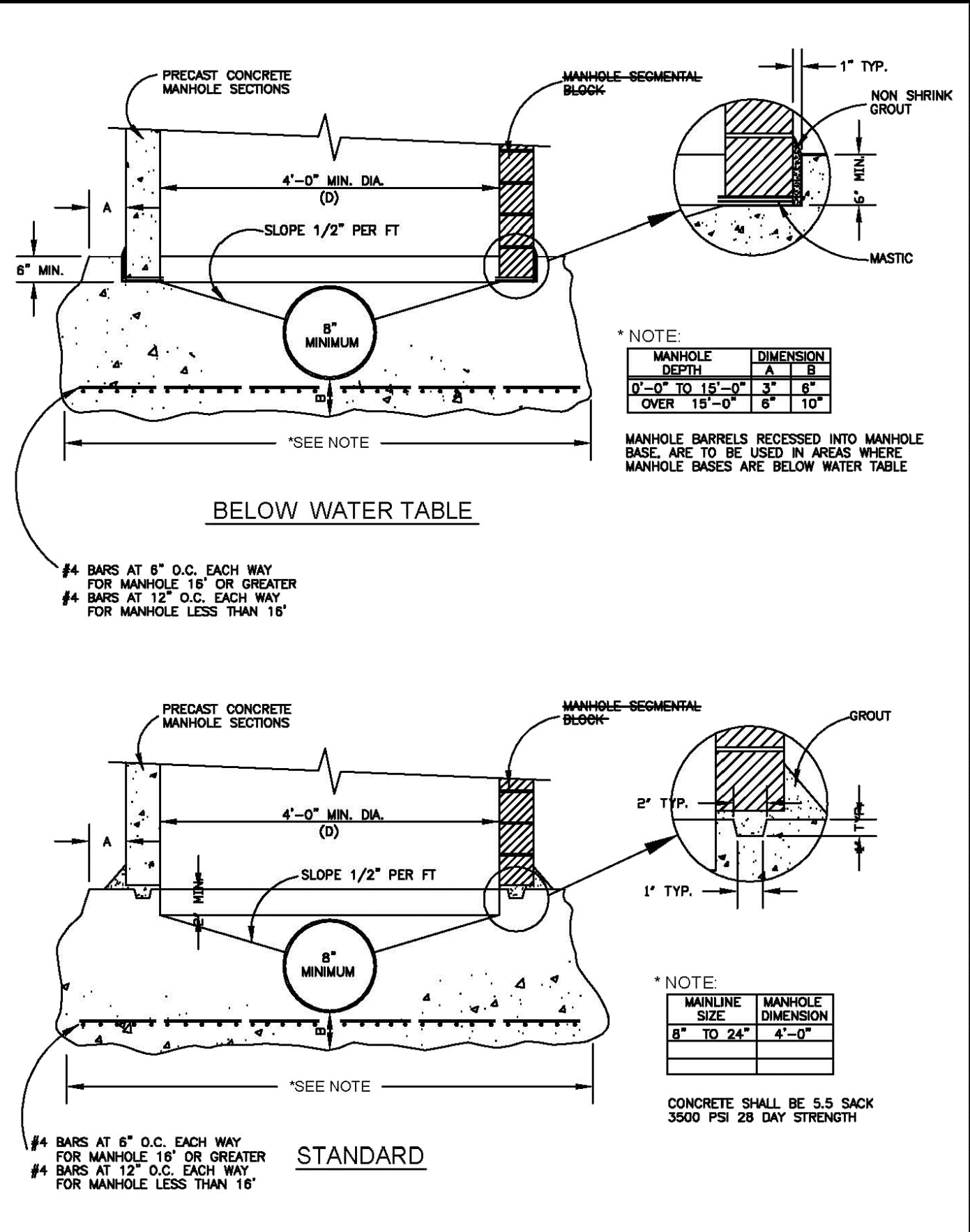
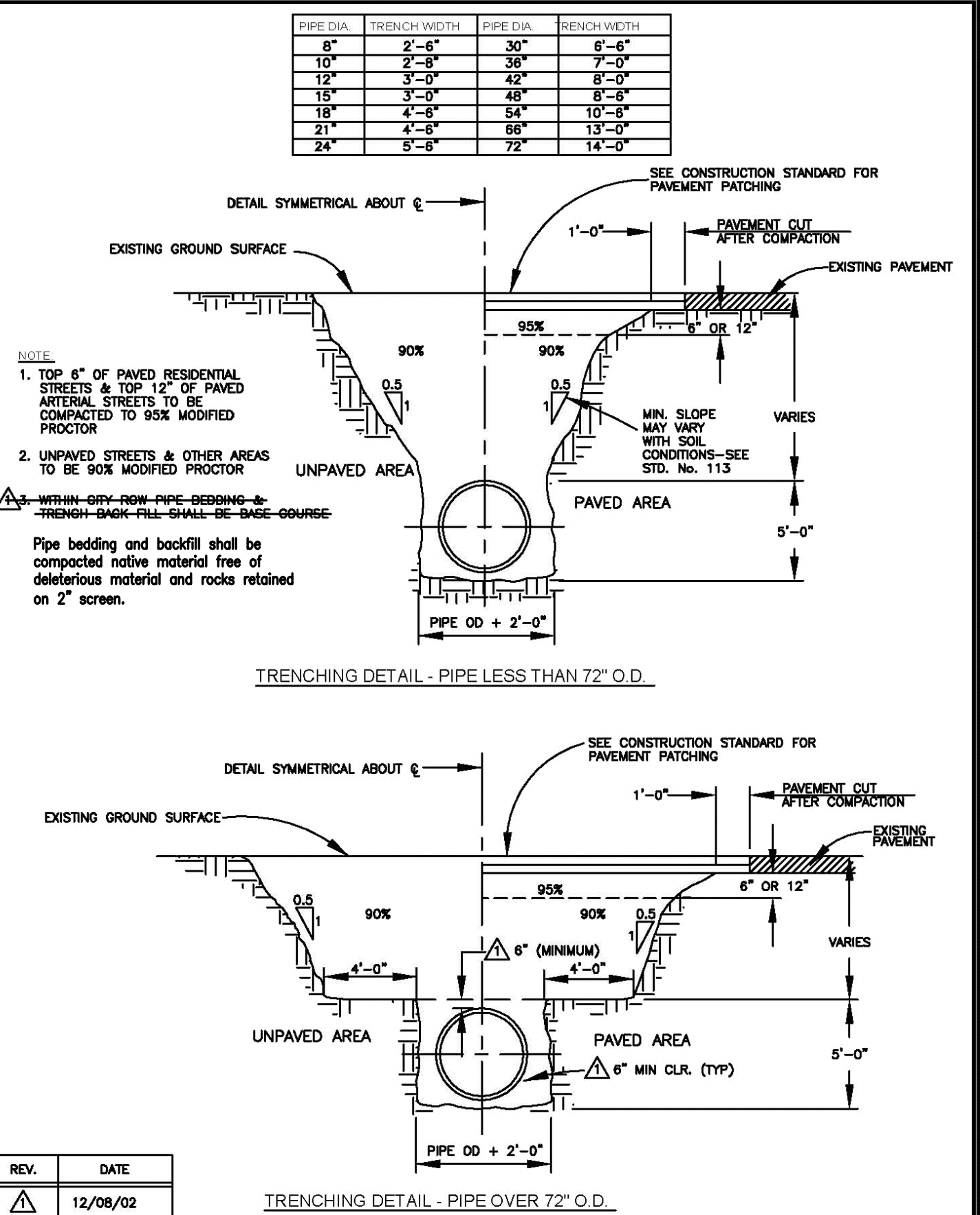
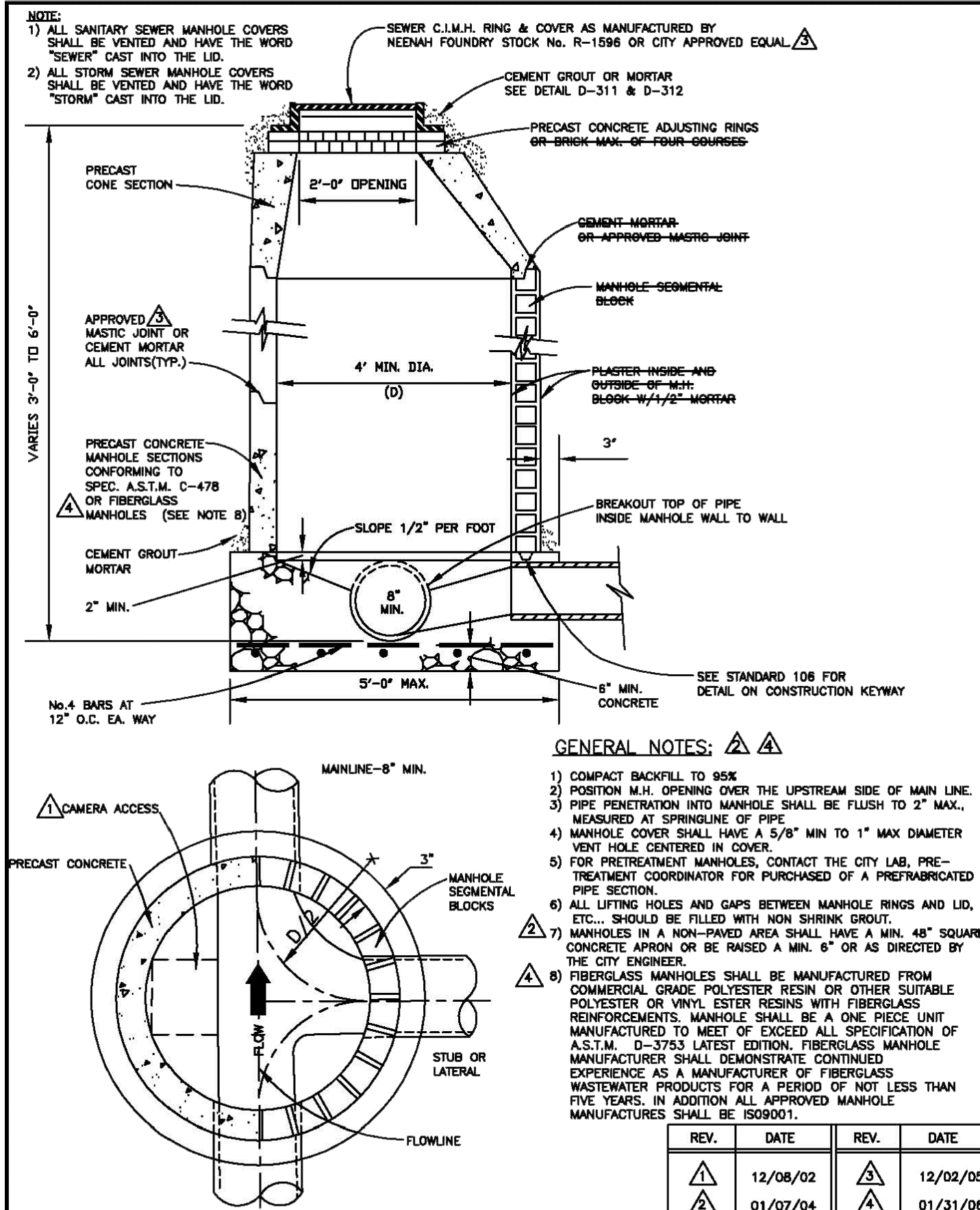
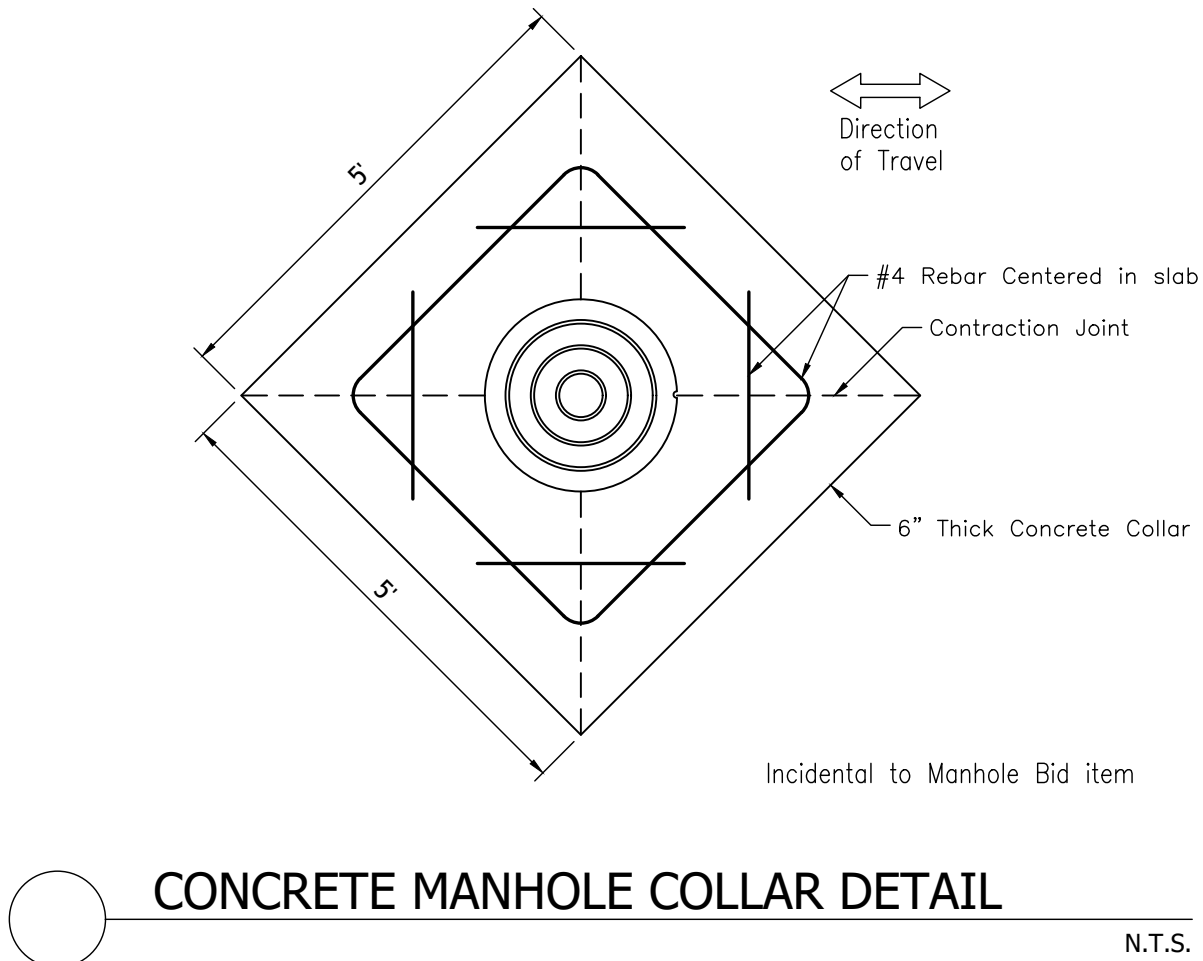
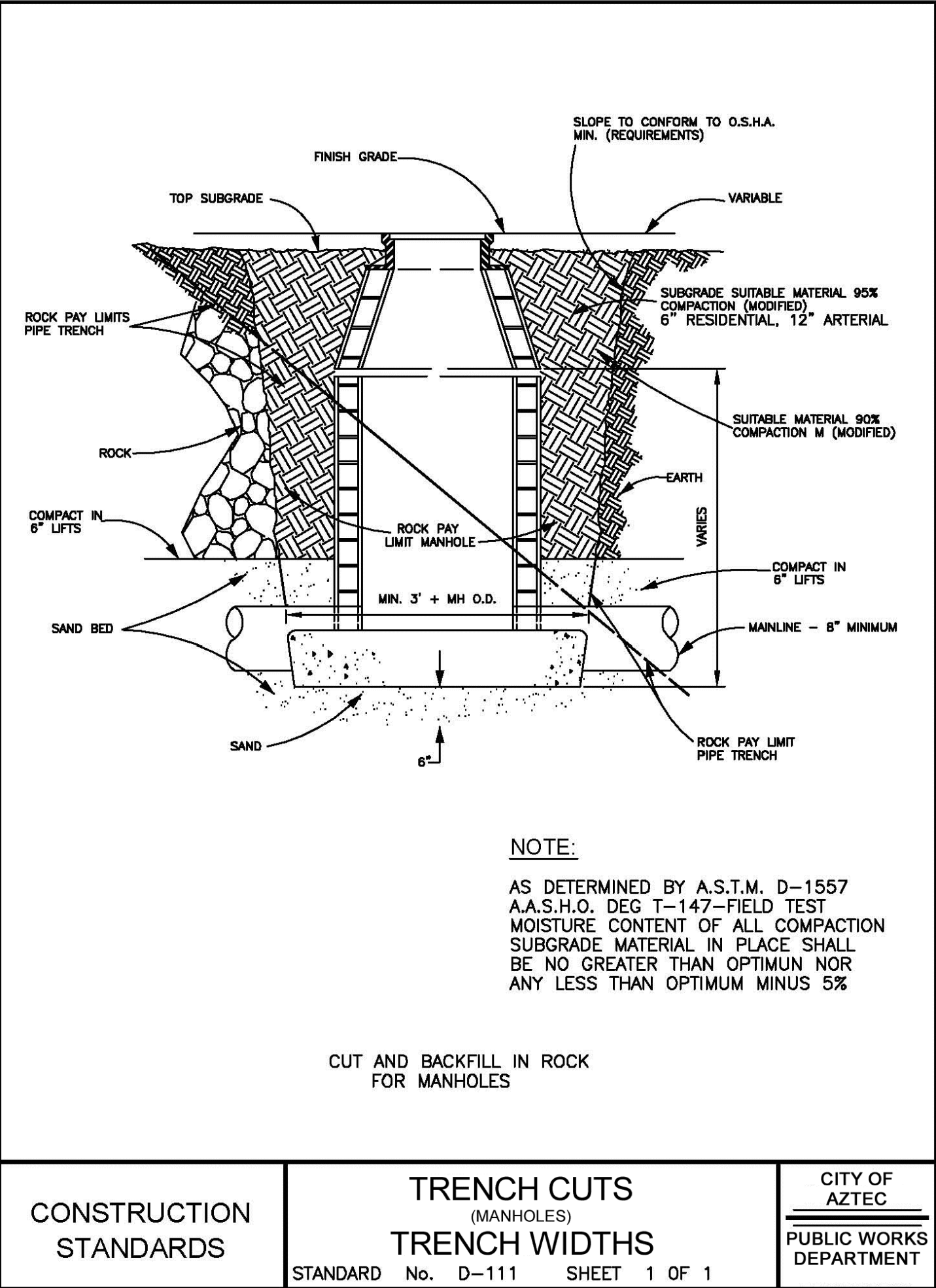
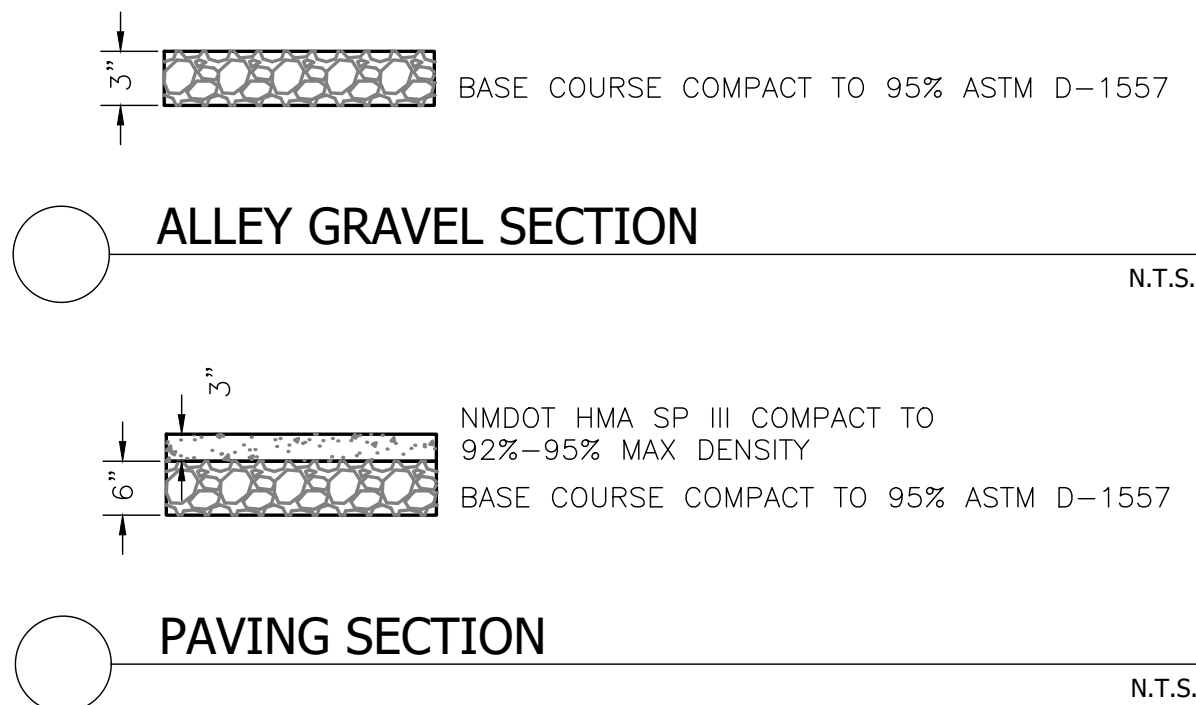
CHC Engineers, LLC
50 Valley Court
Durango, CO
970-387-8765

Project Date: 10/8/18
Proj: 18009

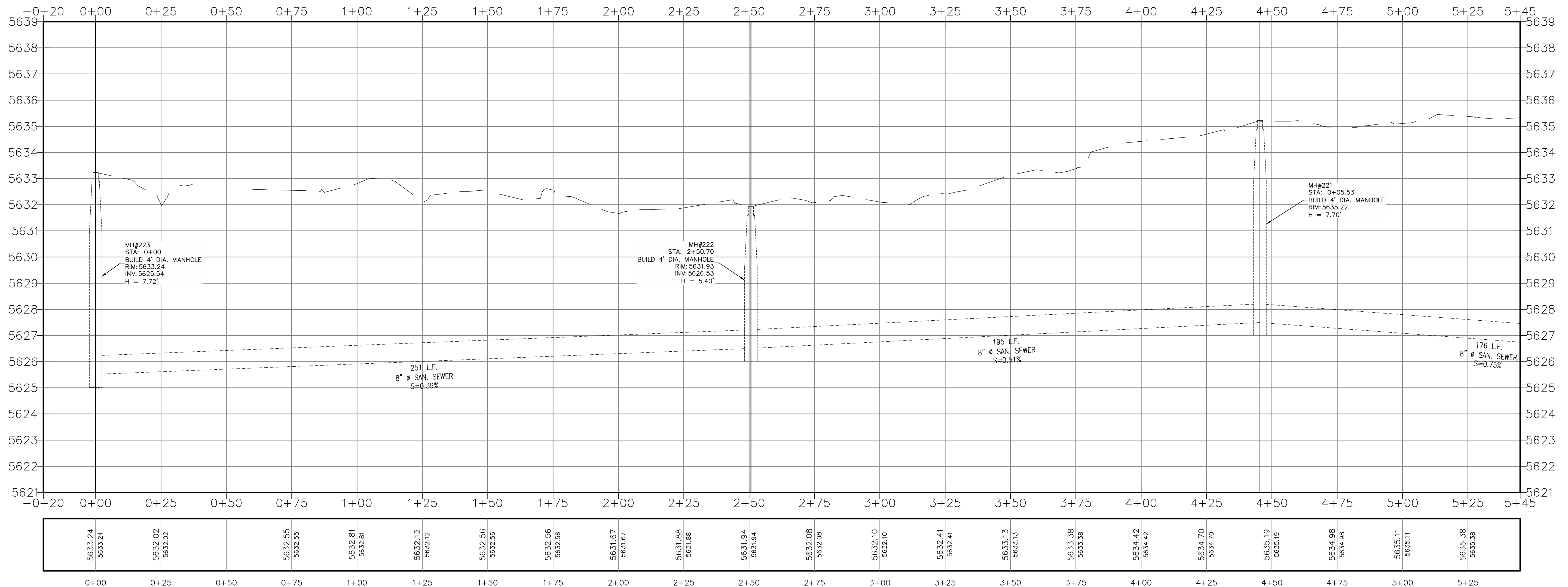
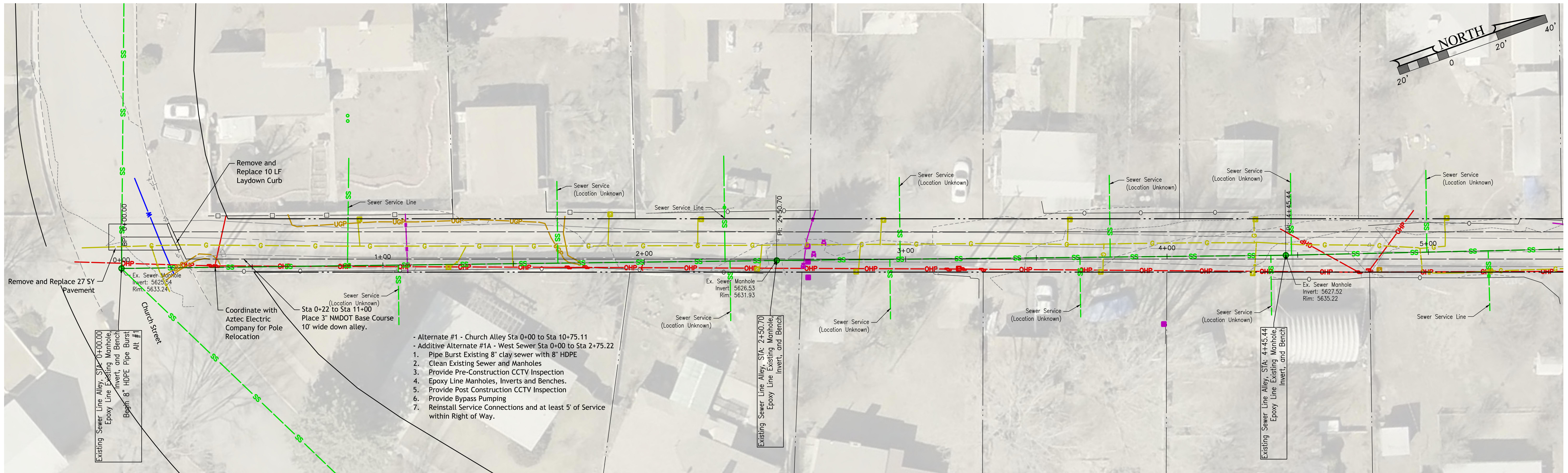
Plot Date: 10/09/2018 - 5:41pm

GENERAL NOTES

- Contractor shall follow 2006 New Mexico APWA standards for construction of all infrastructure in this plan.
- Contractor to field verify exact location and depth of existing utility lines. (incidental to project)
- Contractor to coordinate with the city and all appropriate utility owners as required, prior to construction. Three weeks notice to be given to utilities (main line, laterals, and utility poles) set for relocation.
- Protect all existing utility lines during construction to maintain services to existing properties.
- Compact all fill slopes to 95% of max density within 3% of optimum moisture.
- Bottom of trench is to be excavated to a smooth, uniform grade and hand leveled, if necessary, to secure an even bearing surface for the pipe.
- All materials shall be new, unused, and of the best standard quality available.
- Backfill shall be taken from spoil bank, if free of rubble and organic material, and compacted to 95% maximum density per ASTM D-698.
- Provide 3' minimum cover over pipe unless otherwise noted on plan sheet.
- All fittings not specifically shown in Bid Items shall be considered as incidental to the utility pipe item.
- Export material to be removed off the project site, incidental to project.
- Demo all existing manhole rings and lids to city public works yard at 610 Western Dr. Aztec, NM
- All open trenches shall be protected with safety fence when construction activity is suspended or the trench is not supervised to assure public safety.
- Permanent existing survey pins, fencing, and other appurtenances affected by construction to be removed, relocated and adjusted to finished grade by contractor, incidental to project.



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Revision Log	
1	11/08/18 ADD PIPE BURSTING ALTERNATE
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Owner: City of Aztec

Project: CHURCH ALLEY SEWER REPLACEMENT

Sheet Description: BURST ALLEY SEWER PLAN AND PROFILE

Professional Engineer Seal: R. CLAYTON HARRISON, NEW MEXICO, 14238, 10/8/18

CPC Engineers, LLC

50 Valley Court
Durango, CO
970-387-8765

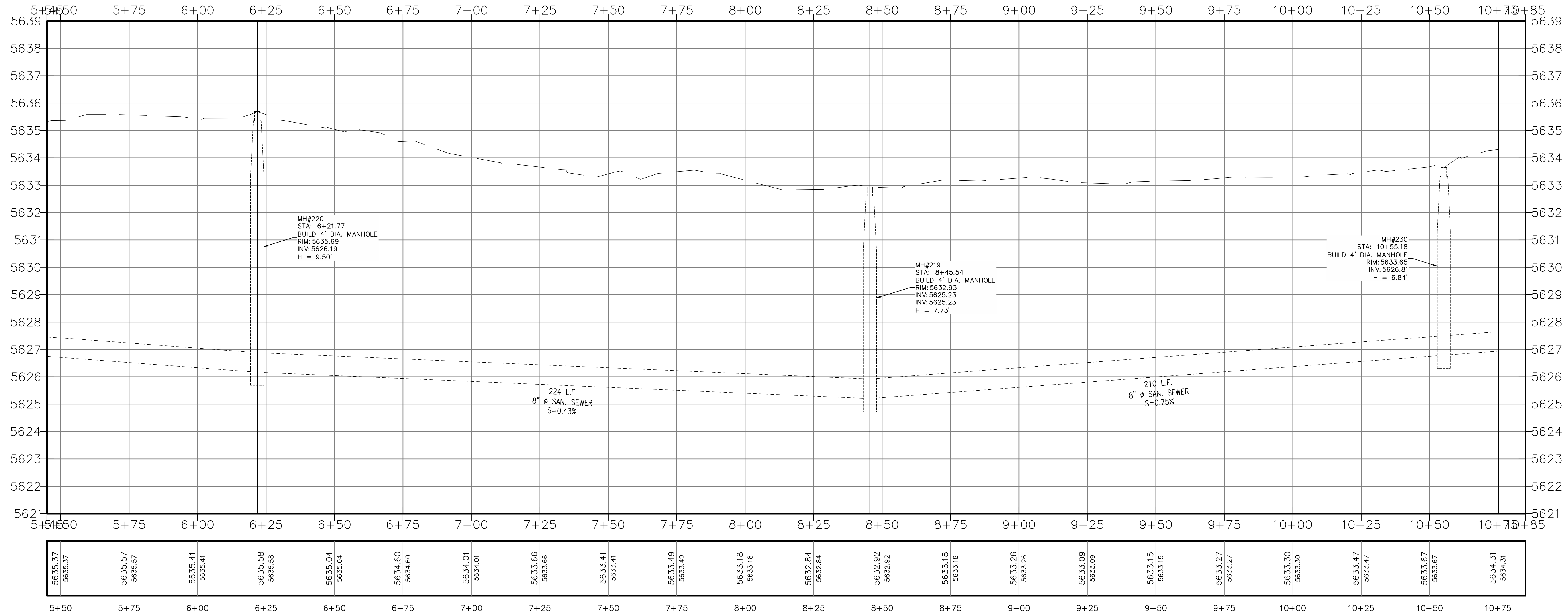
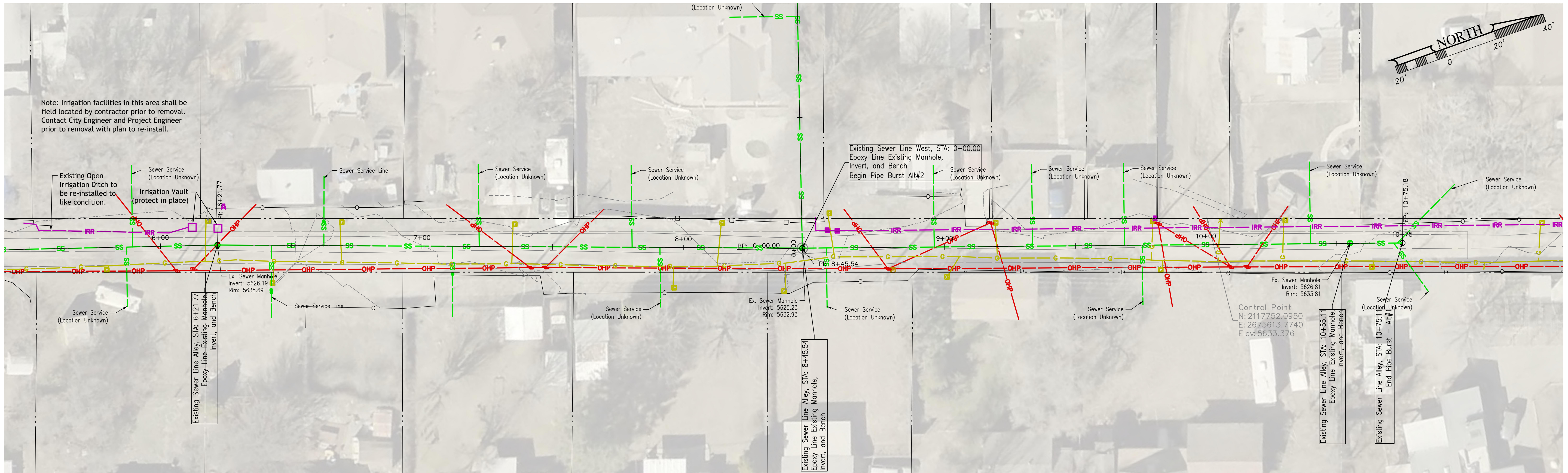
Project Date: 10/8/18

Proj: 18009

Plot Date: 10/09/2018 - 5:41pm

5-1

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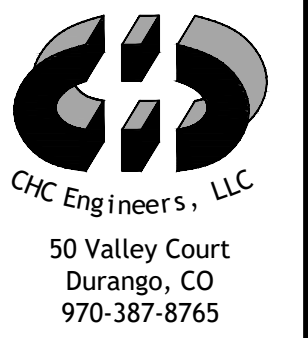


Revision Log	ADD PIPE BURSTING ALTERNATE
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Owner: City of Aztec

Project: CHURCH ALLEY SEWER REPLACEMENT

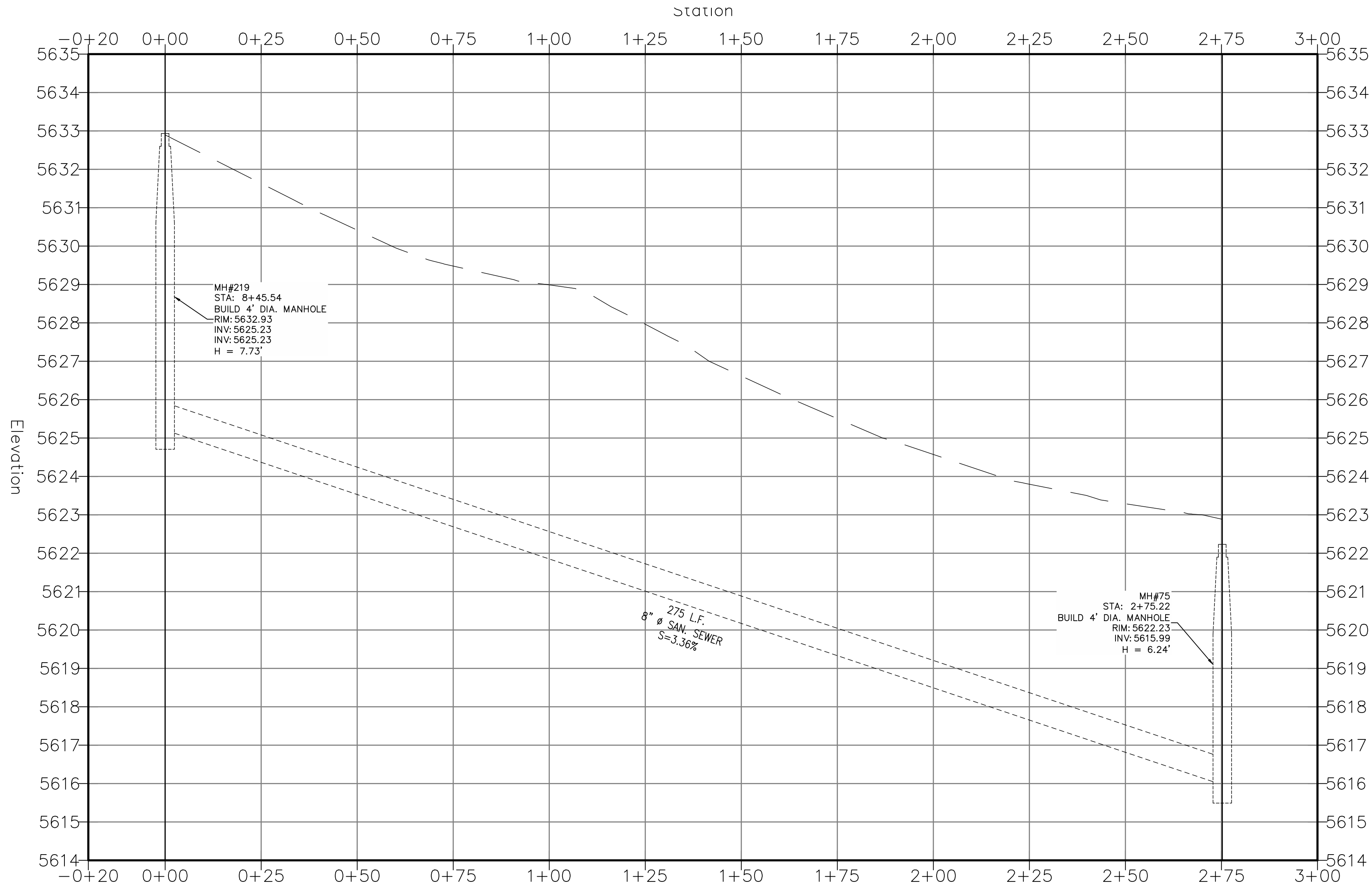
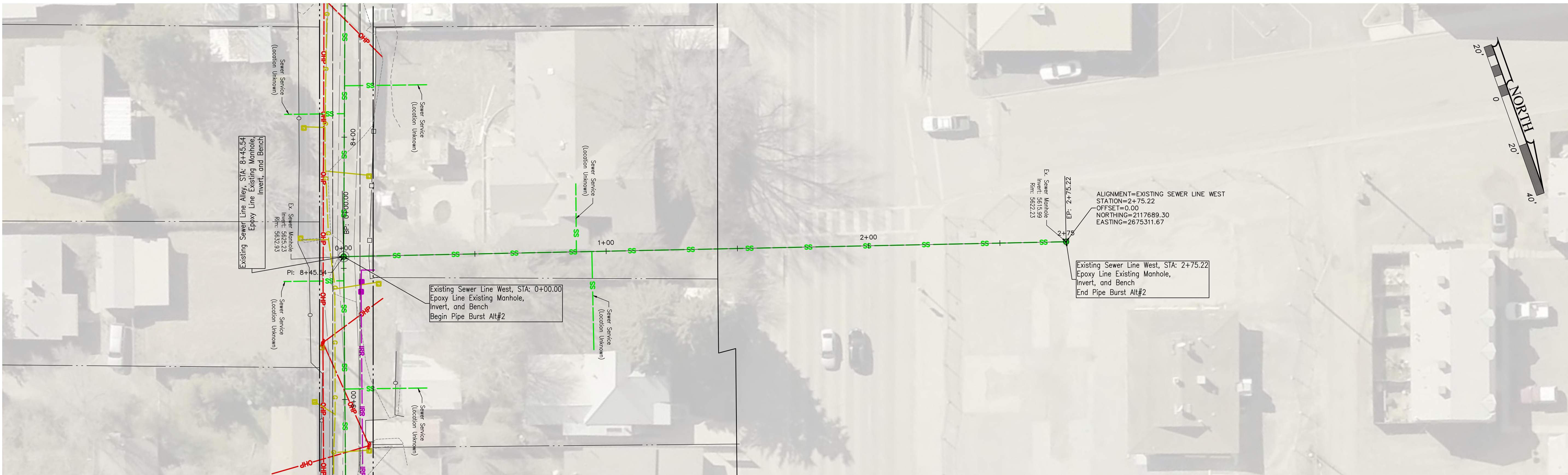
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Project Date: 10/8/18
Proj: 18009
5-2

Plot Date: 10/08/2018 - 5:41pm

Drawn using: AutoCAD 2018, Project: Church Alley Sewer Replacement, Date: 10/09/2018, Scale: 1"=40'



Revision Log		Owner:	Project:	Sheet Description:	Professional Engineer	Company	Project Date:	Proj:
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Plot Date: 10/09/2018 - 5:41pm								