CONSTRUCTION NOTES:

1. The Contractor shall, at all times, keep fire lanes unobstructed. It shall be the Contractor's responsibility to protect all public and private property in accordance with any applicable local, state, and federal regulations.

2. The Contractor shall be responsible for protecting all public and private property, including existing improvements, and for completing all work in accordance with any applicable local, state, and federal regulations.

3. The Contractor shall at all times keep the roadway surfaces equal to or better condition than existing.

4. The Contractor shall be responsible for the protection and safekeeping of equipment and materials on or near the site. The Contractor shall return all plant material to its original location and condition or remove it from the site.

5. The Contractor shall be responsible for the protection and safekeeping of equipment and materials on or near the site. The Contractor shall return all plant material to its original location and condition or remove it from the site.

6. The Contractor shall, at all times, keep the roadway surfaces equal to or better condition than existing.

7. The Contractor shall at all times keep fire lanes unobstructed. It shall be the Contractor's responsibility to protect all public and private property in accordance with any applicable local, state, and federal regulations.

8. The Contractor shall, at all times, keep fire lanes unobstructed. It shall be the Contractor's responsibility to protect all public and private property in accordance with any applicable local, state, and federal regulations.

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19. The Contractor shall, at all times, keep fire lanes unobstructed. It shall be the Contractor's responsibility to protect all public and private property in accordance with any applicable local, state, and federal regulations.

20. The Contractor shall, at all times, keep fire lanes unobstructed. It shall be the Contractor's responsibility to protect all public and private property in accordance with any applicable local, state, and federal regulations.

KEY NOTES:

1. INSTALLATION: INSTALL all materials and equipment in accordance with all applicable local, state, and federal regulations.

2. EXISTING: EXISTING all materials and equipment in accordance with all applicable local, state, and federal regulations.

3. NEW: NEW all materials and equipment in accordance with all applicable local, state, and federal regulations.

4. REPLACE: REPLACE all materials and equipment in accordance with all applicable local, state, and federal regulations.

5. REMOVE: REMOVE all materials and equipment in accordance with all applicable local, state, and federal regulations.

6. CONSTRUCTION: CONSTRUCTION all materials and equipment in accordance with all applicable local, state, and federal regulations.

7. RESTORATION: RESTORATION all materials and equipment in accordance with all applicable local, state, and federal regulations.

8. INSTALL: INSTALL all materials and equipment in accordance with all applicable local, state, and federal regulations.

9. REPLACE: REPLACE all materials and equipment in accordance with all applicable local, state, and federal regulations.

10. REMOVE: REMOVE all materials and equipment in accordance with all applicable local, state, and federal regulations.

11. CONSTRUCTION: CONSTRUCTION all materials and equipment in accordance with all applicable local, state, and federal regulations.

12. RESTORATION: RESTORATION all materials and equipment in accordance with all applicable local, state, and federal regulations.

13. INSTALL: INSTALL all materials and equipment in accordance with all applicable local, state, and federal regulations.

14. REPLACE: REPLACE all materials and equipment in accordance with all applicable local, state, and federal regulations.

15. REMOVE: REMOVE all materials and equipment in accordance with all applicable local, state, and federal regulations.

16. CONSTRUCTION: CONSTRUCTION all materials and equipment in accordance with all applicable local, state, and federal regulations.

17. RESTORATION: RESTORATION all materials and equipment in accordance with all applicable local, state, and federal regulations.

18. INSTALL: INSTALL all materials and equipment in accordance with all applicable local, state, and federal regulations.

19. REPLACE: REPLACE all materials and equipment in accordance with all applicable local, state, and federal regulations.

20. REMOVE: REMOVE all materials and equipment in accordance with all applicable local, state, and federal regulations.
KEY NOTES

CONTRACTOR TO EXPOSE EXISTING SEWER SERVICE STUB AS NEEDED TO MAKE THE CONNECTION. THE EXISTING STUB IS INSTALLED WITH VERTICAL 45 DEGREE BENDS AS SHOWN ON DETAIL 1 ON SHEET 6. POINT OF CONNECTION WILL NEED TO BE FIELD DETERMINED BASED ON THE ACTUAL CONFIGURATION OF THE EXISTING STUB. THE INVERT OF THE NEW SERVICE AT THE POINT OF CONNECTION WILL BE APPROXIMATELY 4890.0.
ELEVATION OF SERVICE AT BUILDING WALL ASSUMED TO BE AT ELEVATION 4895.0'. CONTRACTOR TO CONFIRM AND BEGIN NEW SERVICE AT THIS LOCATION.
1. Install insulation over all water or sewer lines with less than 6.0' or 5.0' cover, respectively, to finished grade or culvert.

2. Install insulation in two 2"-thick layers. Rotate or stagger joints to provide 2' min. overlap between joints.

3. Insulation board shall be 2" thick extruded polystyrene insulation board per AASHTO M230-70.


5. Ground surface 5' min.


7. Sewer line.

8. Culvert.

SANITARY SEWER END OF LINE CLEANOUT IF REQUIRED USE PLUG 3' - 0" min. 45° 1/8 BEND CLEANOUT PIPE (SAME SIZE AS SERVICE PIPE) FROST EXPANSION SLEEVE SLIP HUB TO THREADED ADAPTOR THREADED PLUG 8" X 3' ROUND CONCRETE SLAB SEAL JOINT WITH RAM-NEK GRAVEL AS REQUIRED HEAVY DUTY MONUMENT BOX, SIMILAR TO CAIRD ENG. NO. 50608-1

END OF TRENCH SERVICE PIPE 1/4" BELOW TOP OF NEW SURFACE SET TOP OF CLEANOUT 1" BELOW BOTTOM OF FRAME 1"