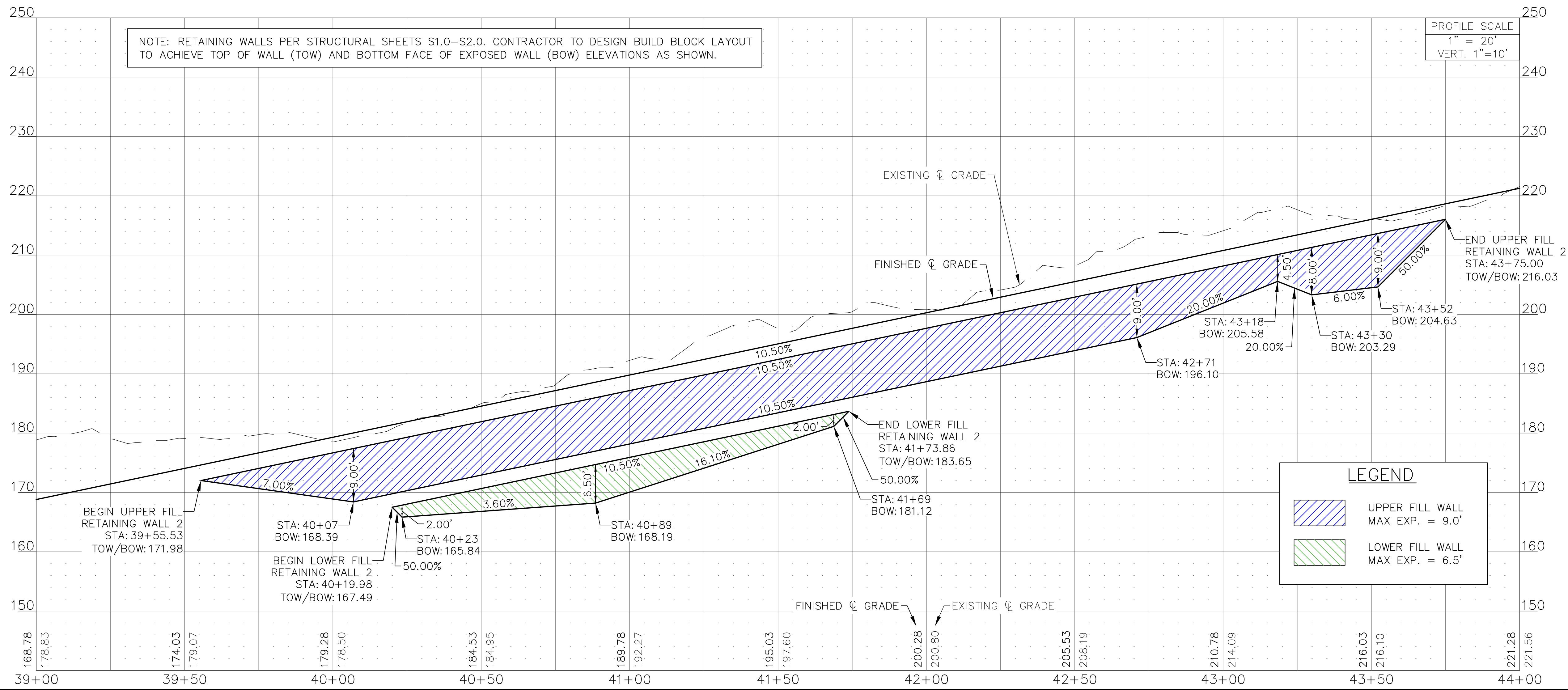
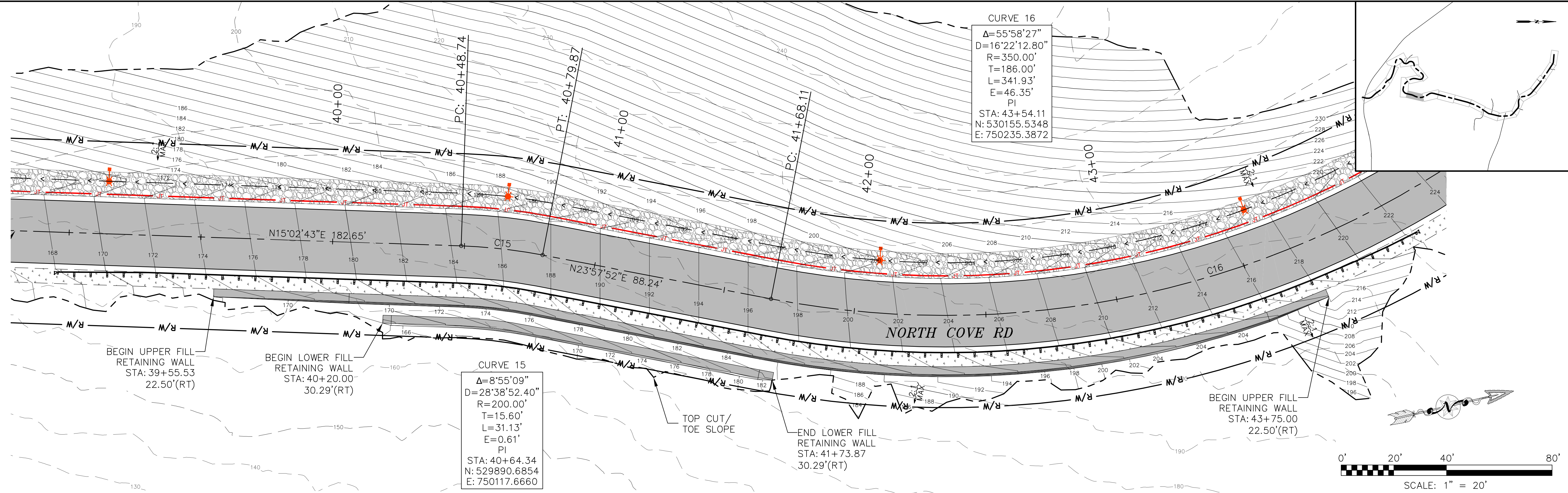


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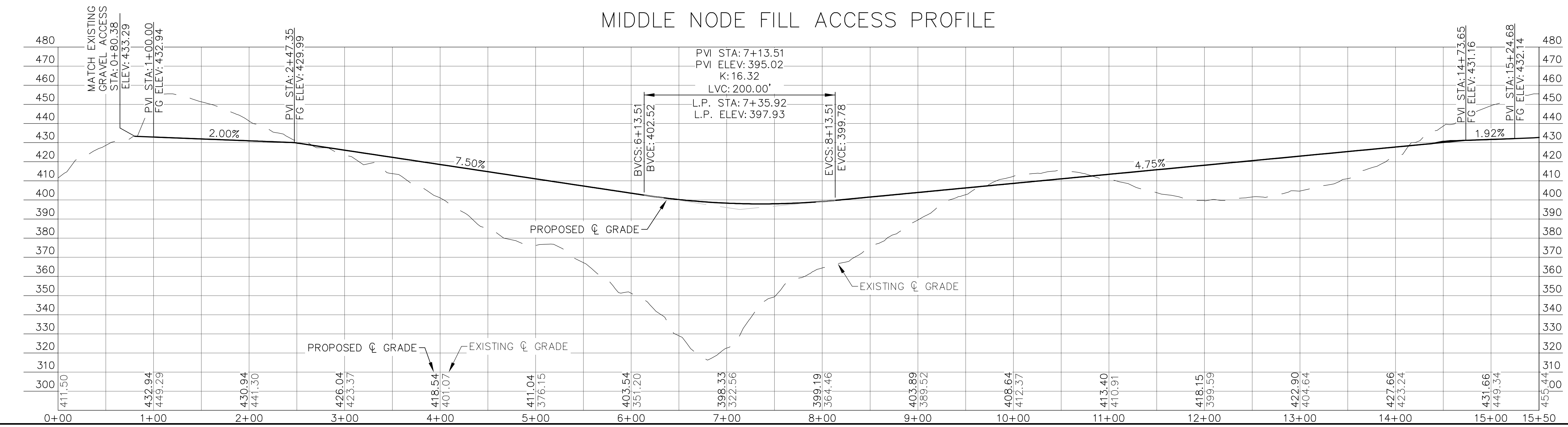
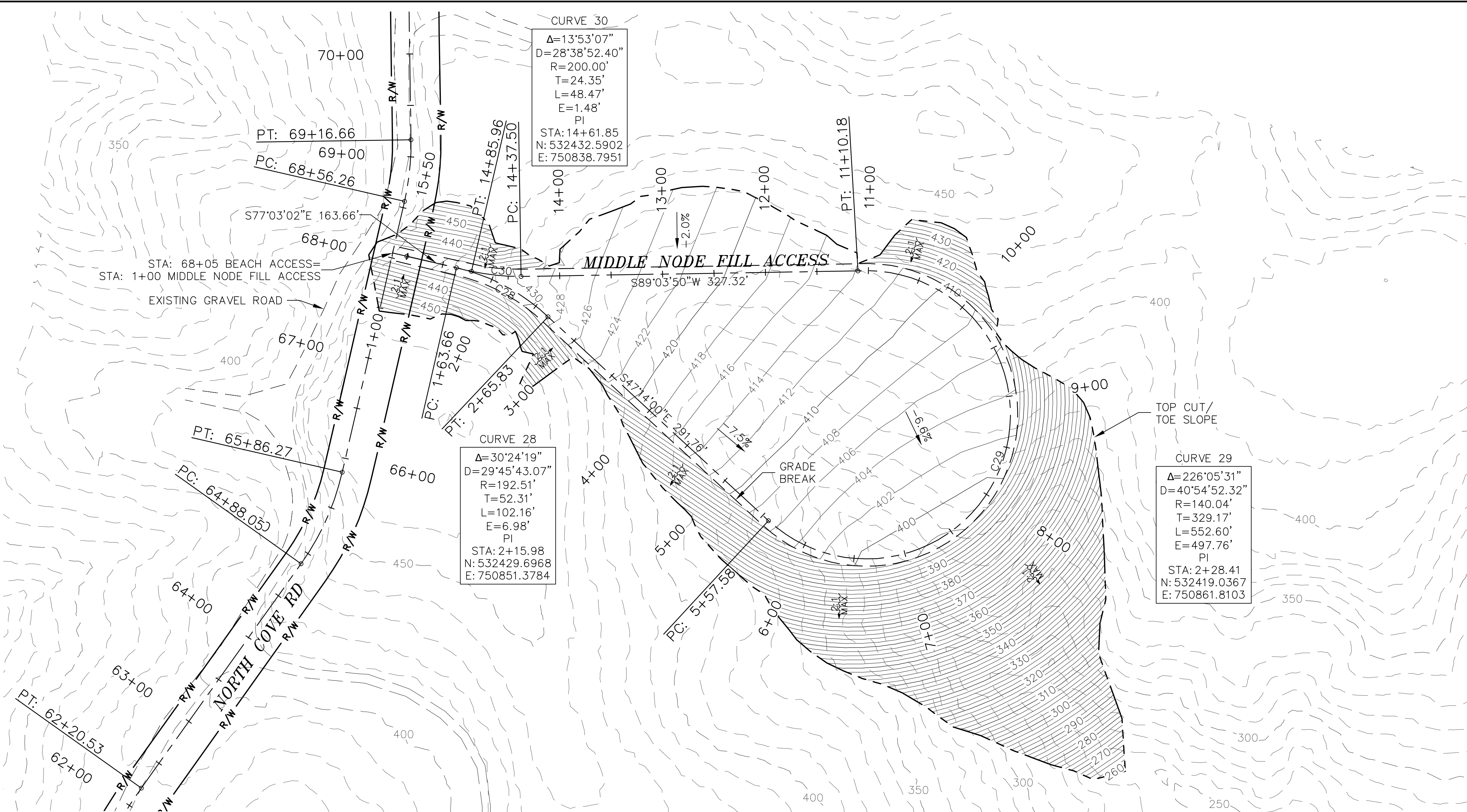
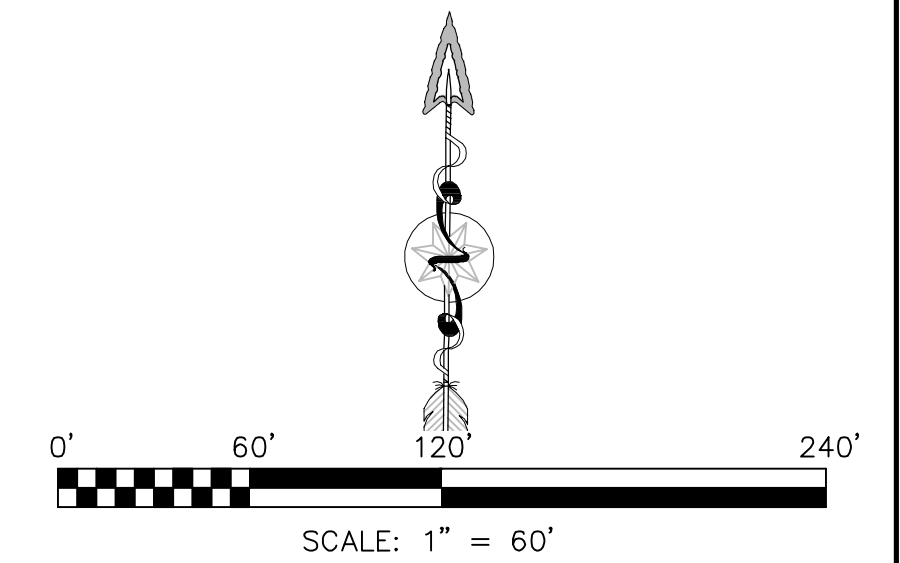
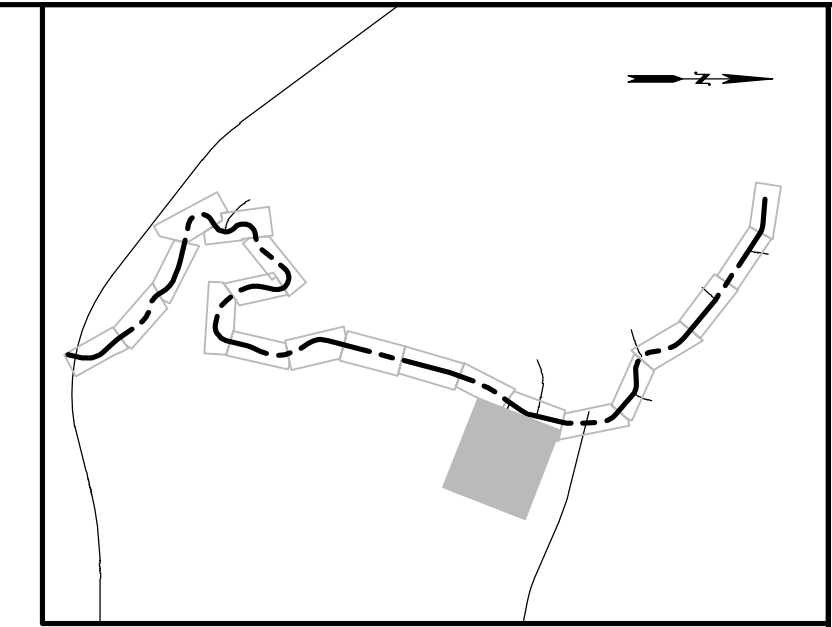


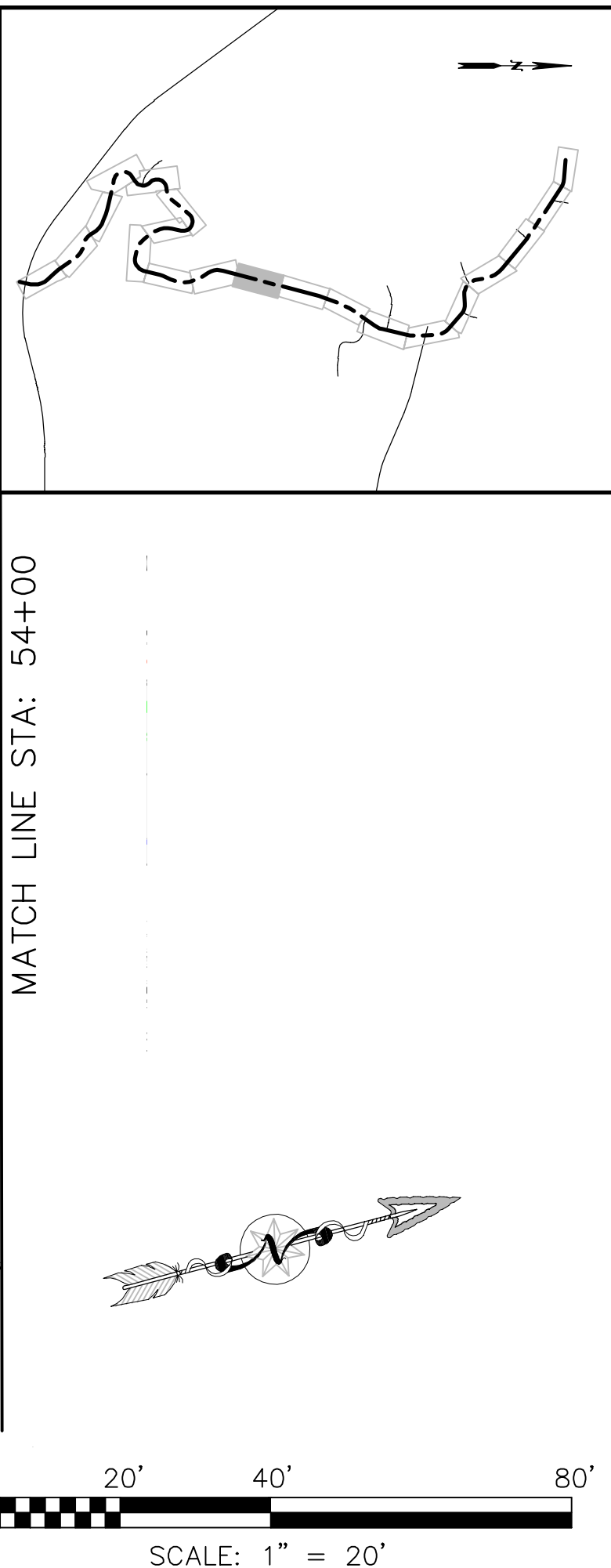
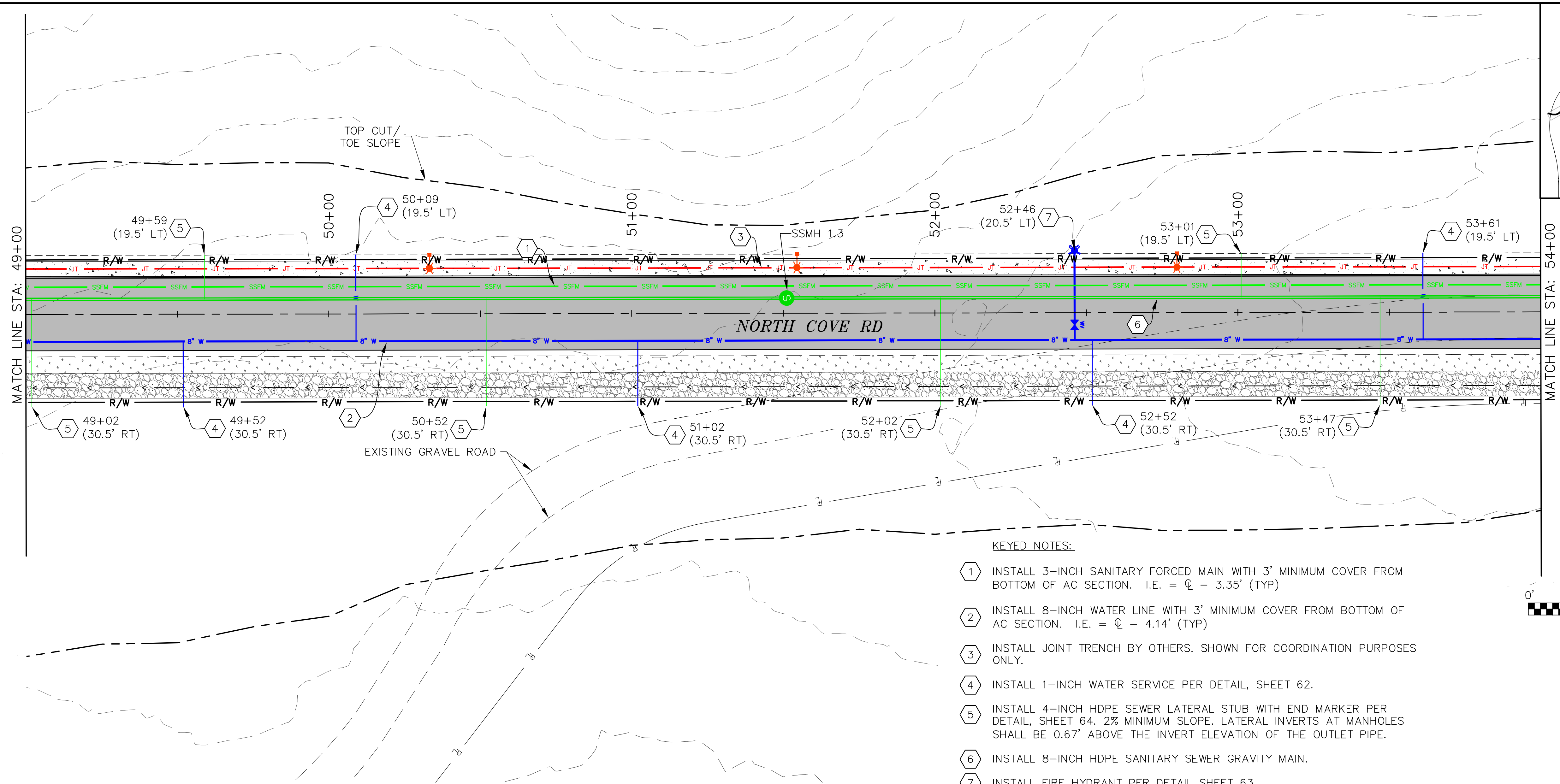
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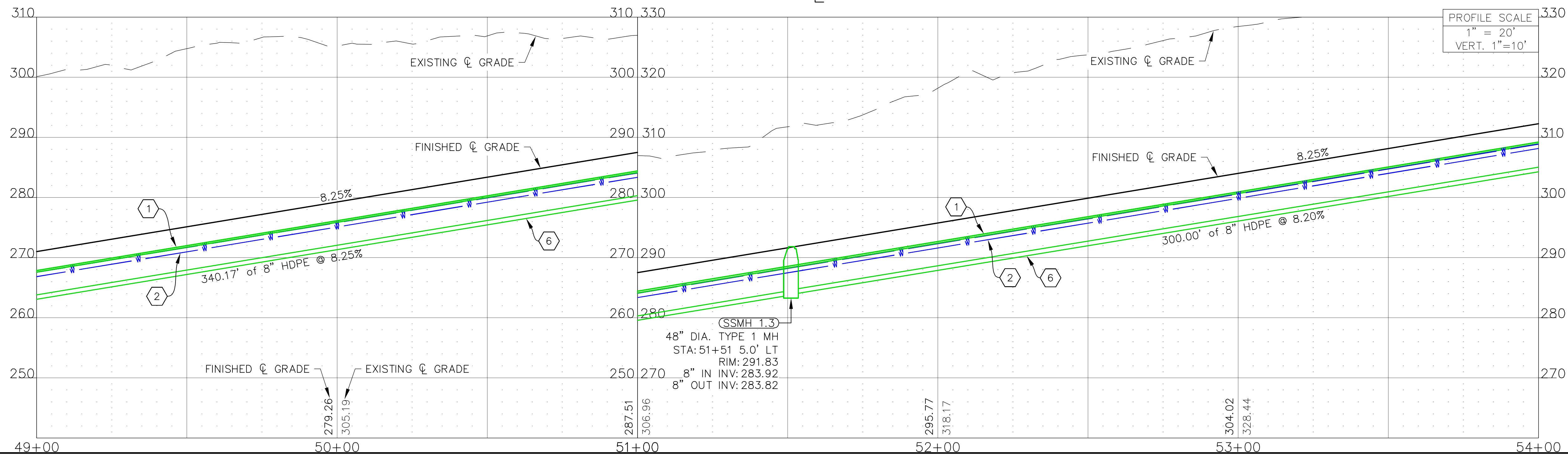
NO.	DATE	REVISIONS DESCRIPTION	PROJ.	SHT.
			60260	33





- KEYED NOTES:
- 1 INSTALL 3-INCH SANITARY FORCED MAIN WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. I.E. = $\phi - 3.35'$ (TYP)
 - 2 INSTALL 8-INCH WATER LINE WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. I.E. = $\phi - 4.14'$ (TYP)
 - 3 INSTALL JOINT TRENCH BY OTHERS. SHOWN FOR COORDINATION PURPOSES ONLY.
 - 4 INSTALL 1-INCH WATER SERVICE PER DETAIL, SHEET 62.
 - 5 INSTALL 4-INCH HDPE SEWER LATERAL STUB WITH END MARKER PER DETAIL, SHEET 64. 2% MINIMUM SLOPE. LATERAL INVERTS AT MANHOLES SHALL BE 0.67' ABOVE THE INVERT ELEVATION OF THE OUTLET PIPE.
 - 6 INSTALL 8-INCH HDPE SANITARY SEWER GRAVITY MAIN.
 - 7 INSTALL FIRE HYDRANT PER DETAIL SHEET 63.

NORTH COVE ϕ PROFILE



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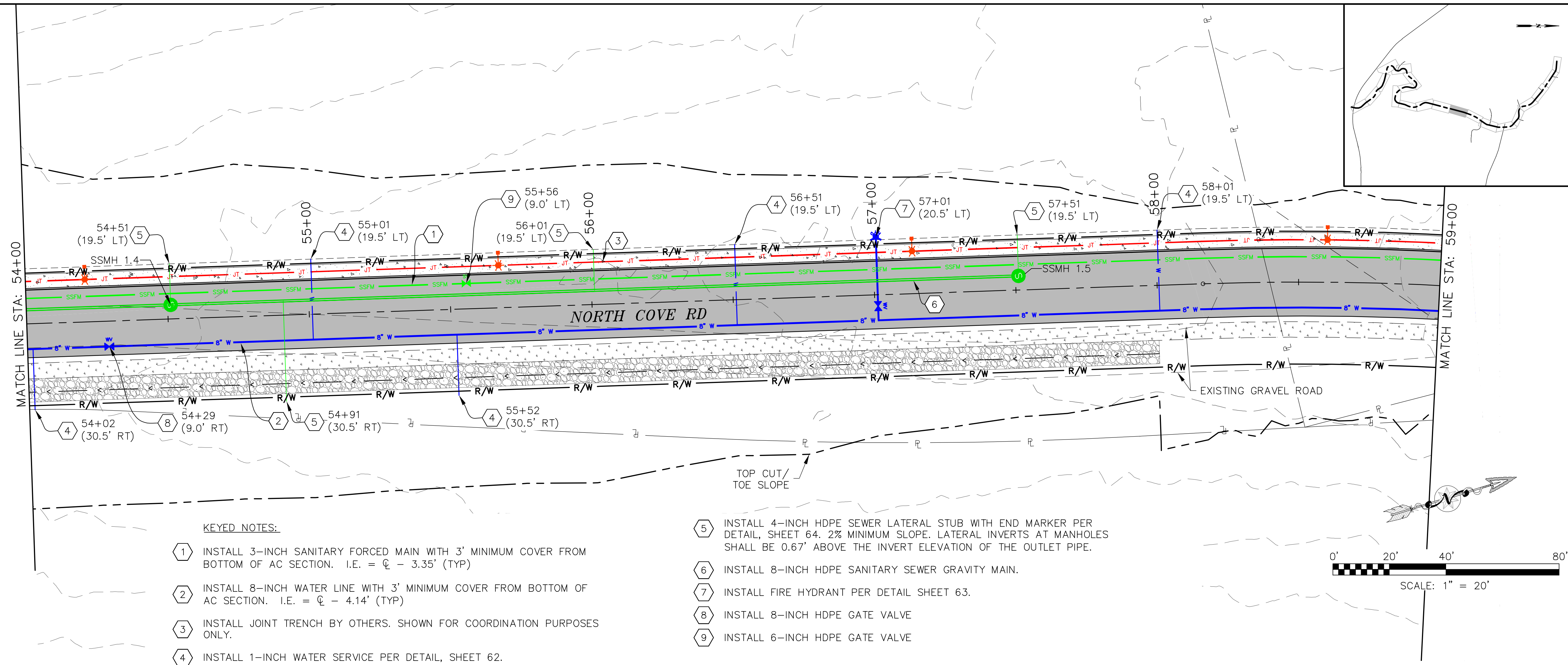
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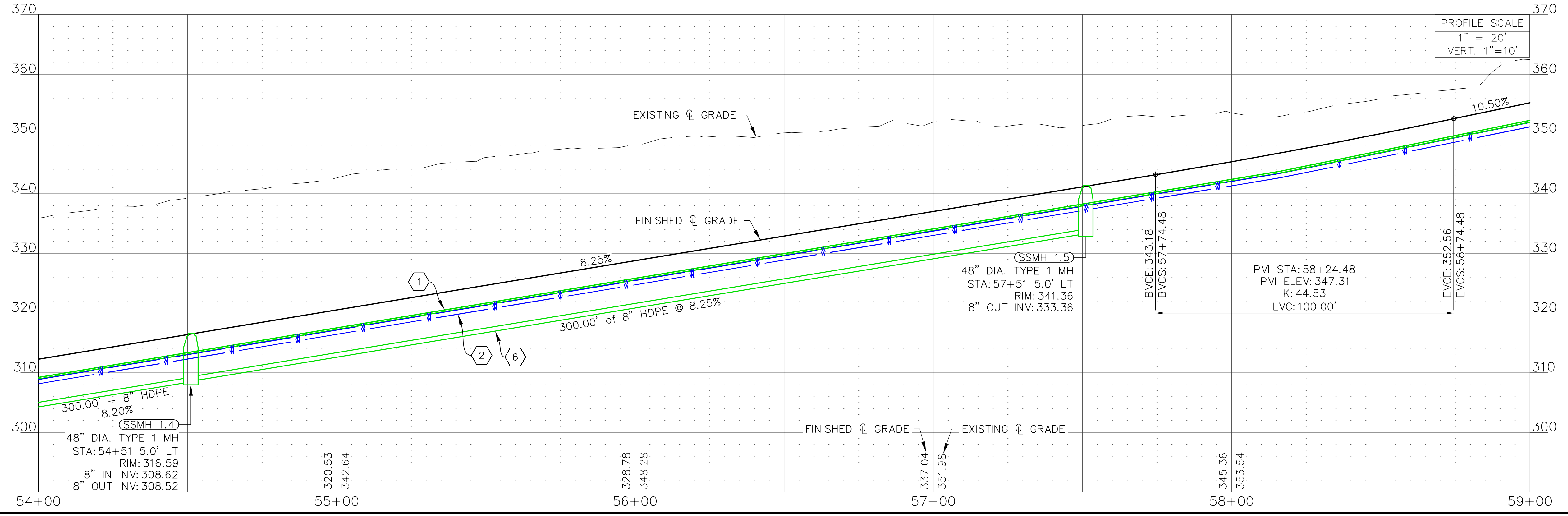
NO.	DATE	REVISIONS DESCRIPTION							

PROJ. 60260
SHT. 36



- KEYED NOTES:**
- 1. INSTALL 3-INCH SANITARY FORCED MAIN WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. I.E. = $\phi - 3.35'$ (TYP)
 - 2. INSTALL 8-INCH WATER LINE WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. I.E. = $\phi - 4.14'$ (TYP)
 - 3. INSTALL JOINT TRENCH BY OTHERS. SHOWN FOR COORDINATION PURPOSES ONLY.
 - 4. INSTALL 1-INCH WATER SERVICE PER DETAIL, SHEET 62.
 - 5. INSTALL 4-INCH HDPE SEWER LATERAL STUB WITH END MARKER PER DETAIL, SHEET 64. 2% MINIMUM SLOPE. LATERAL INVERTS AT MANHOLES SHALL BE 0.67' ABOVE THE INVERT ELEVATION OF THE OUTLET PIPE.
 - 6. INSTALL 8-INCH HDPE SANITARY SEWER GRAVITY MAIN.
 - 7. INSTALL FIRE HYDRANT PER DETAIL SHEET 63.
 - 8. INSTALL 8-INCH HDPE GATE VALVE
 - 9. INSTALL 6-INCH HDPE GATE VALVE

NORTH COVE ϕ PROFILE



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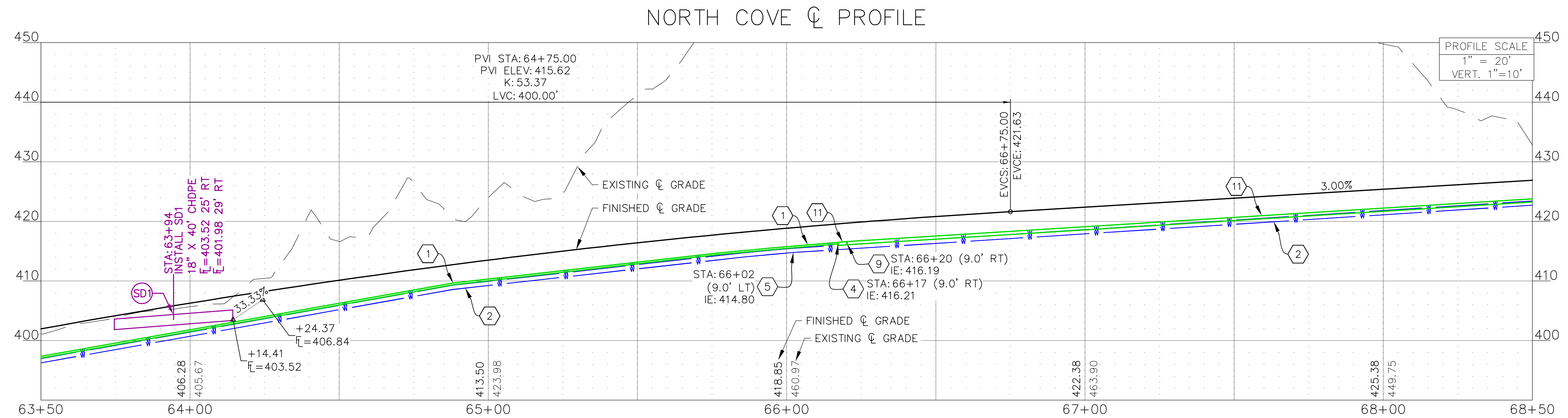
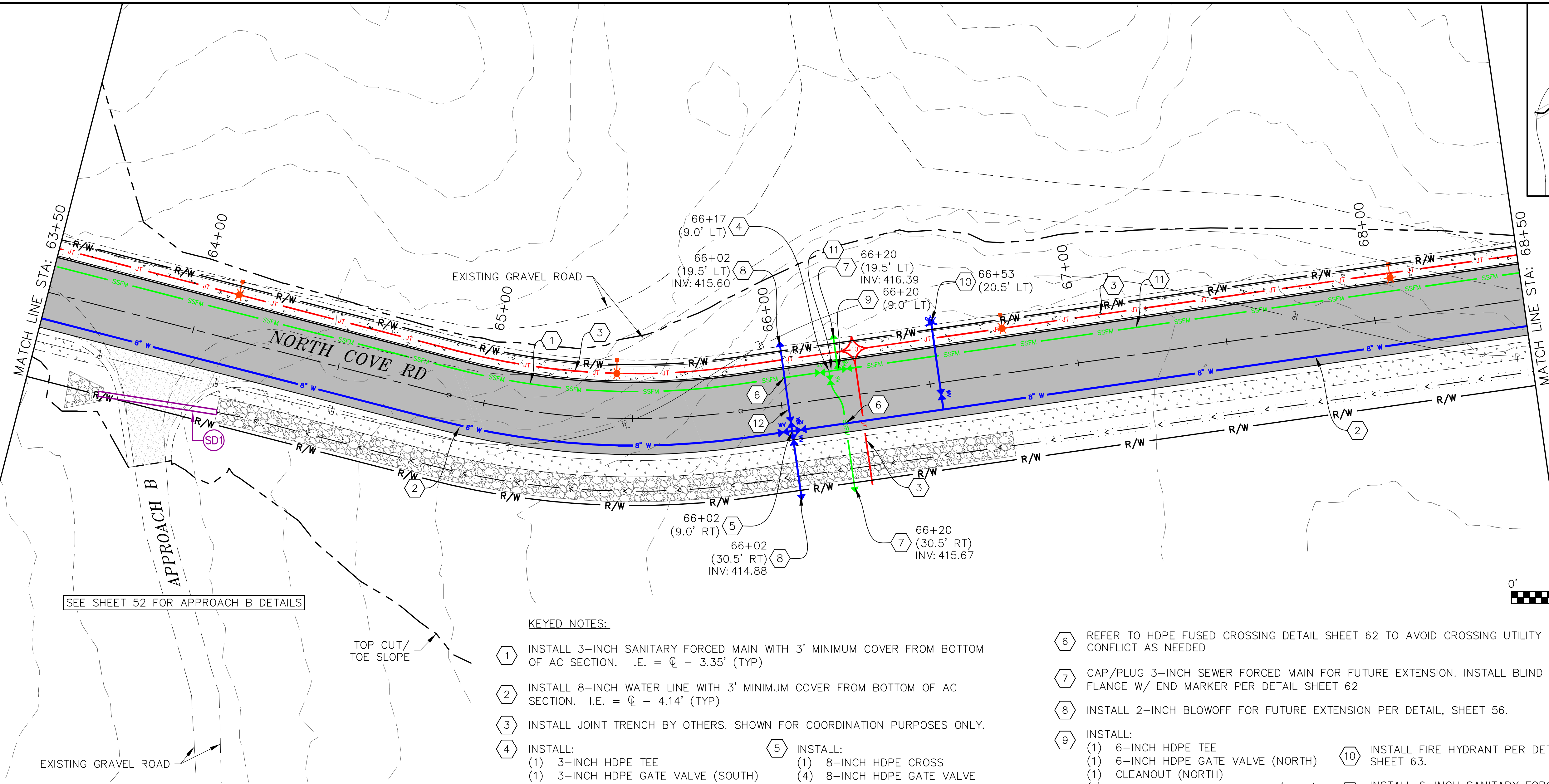
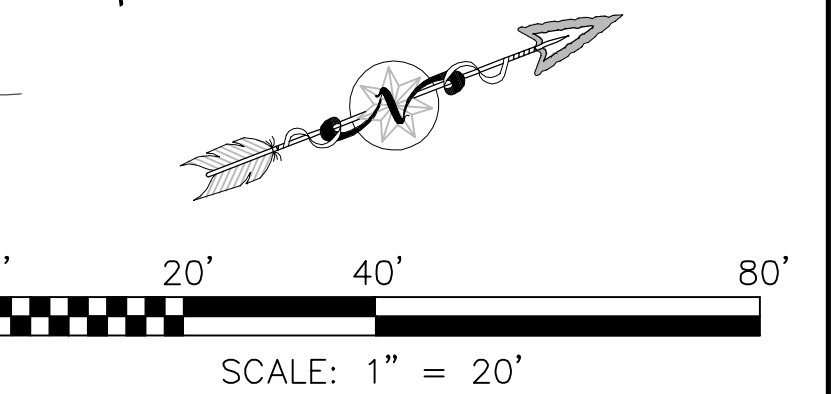
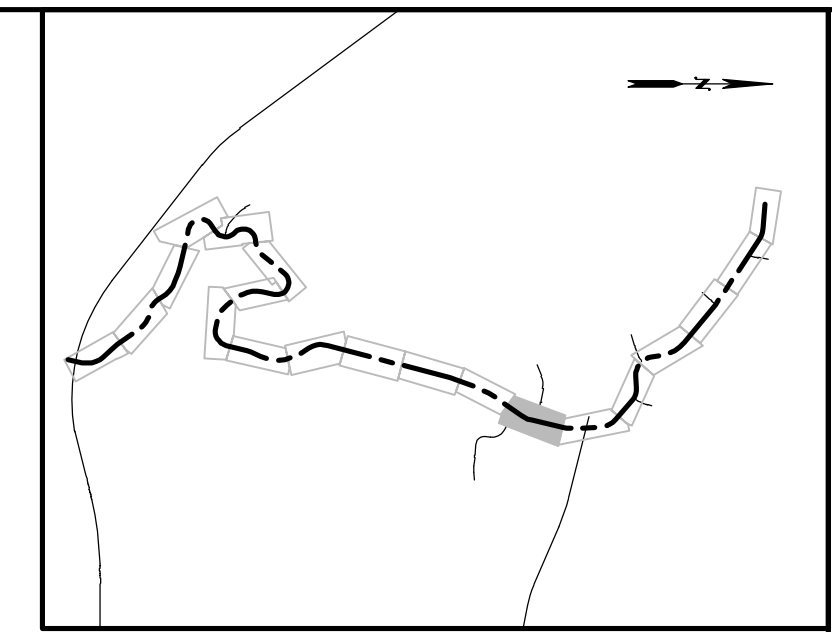
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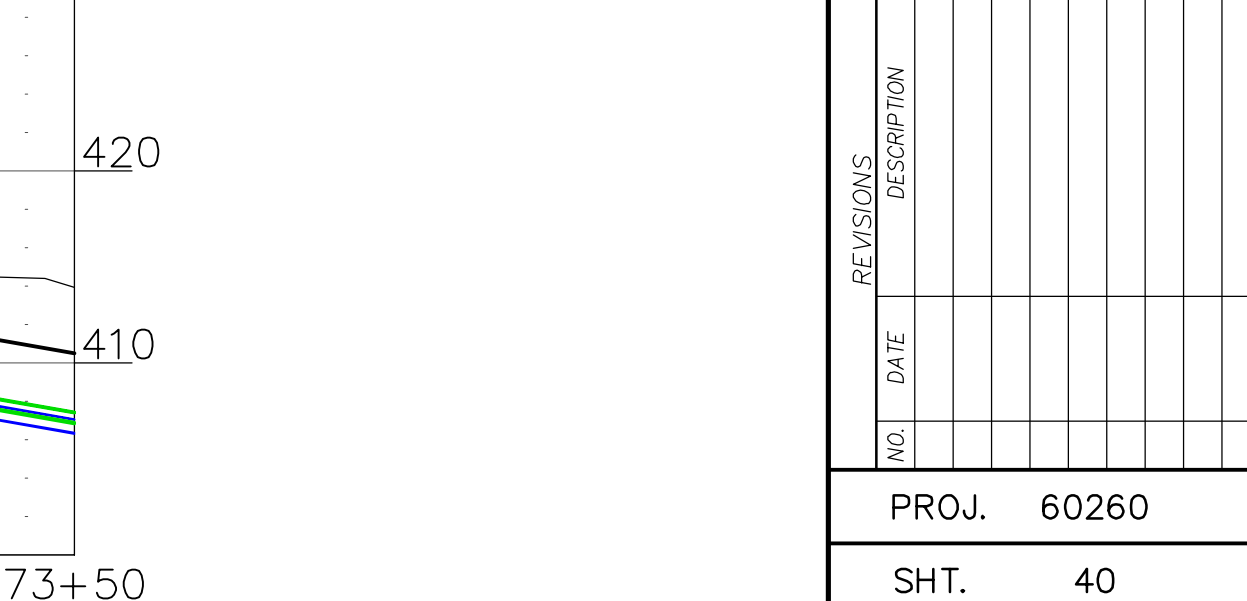
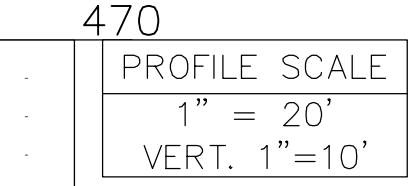
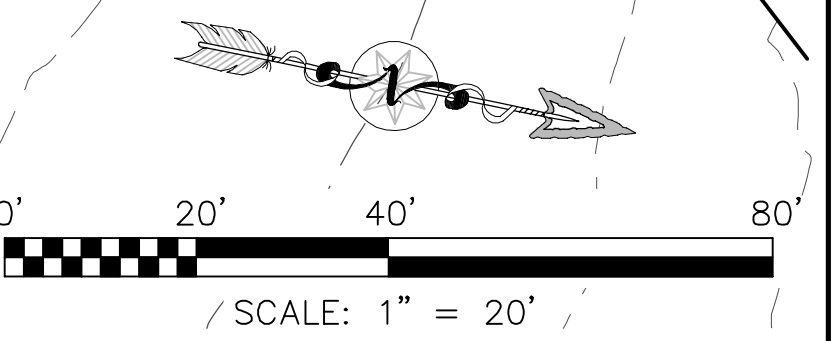
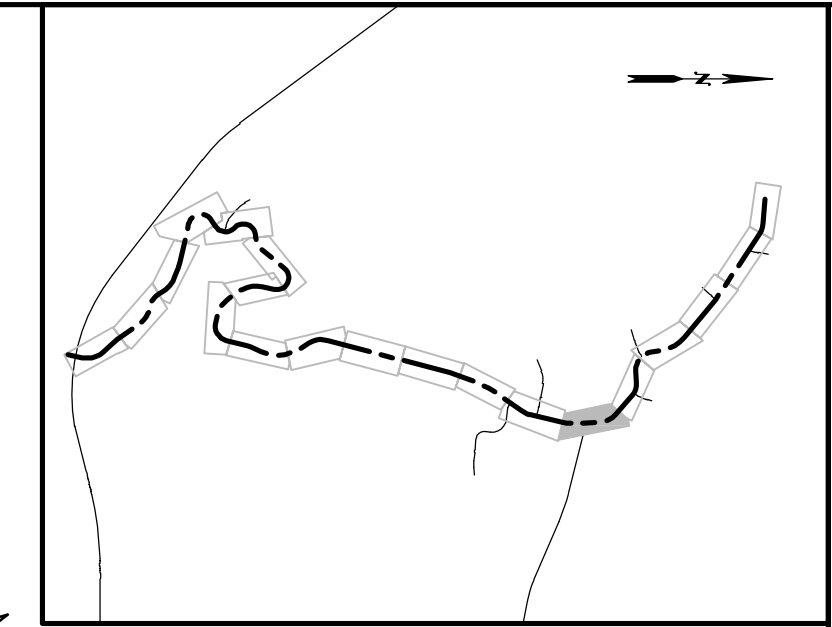
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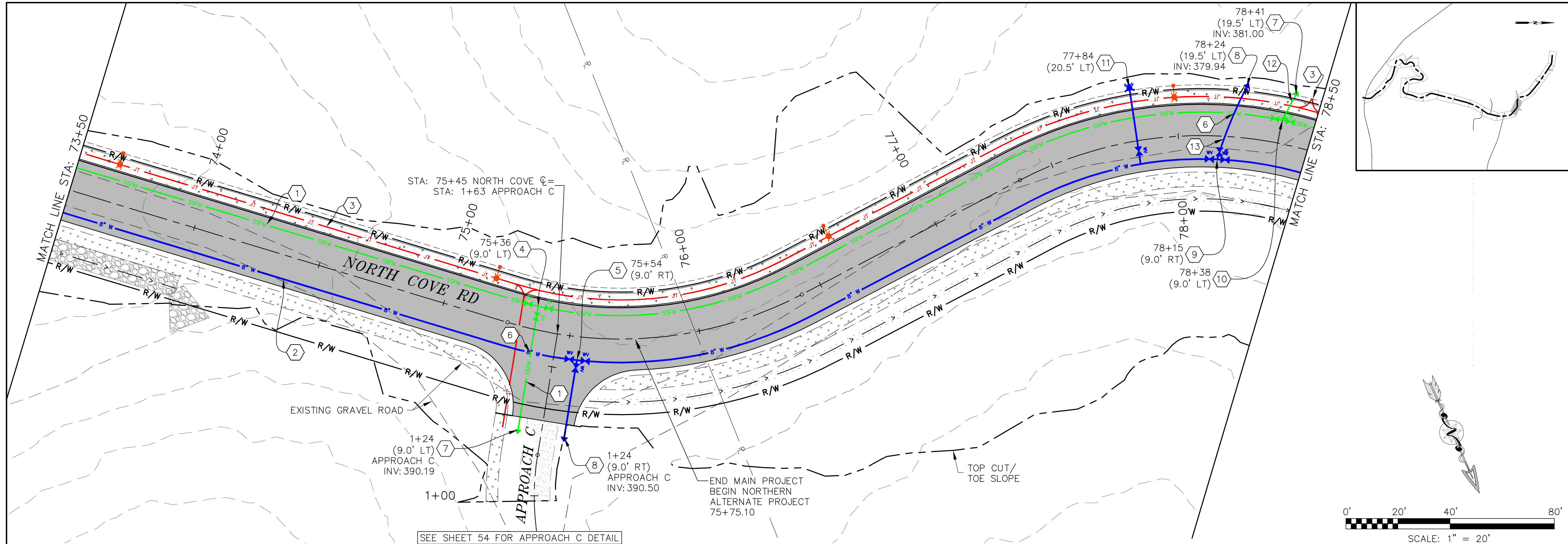
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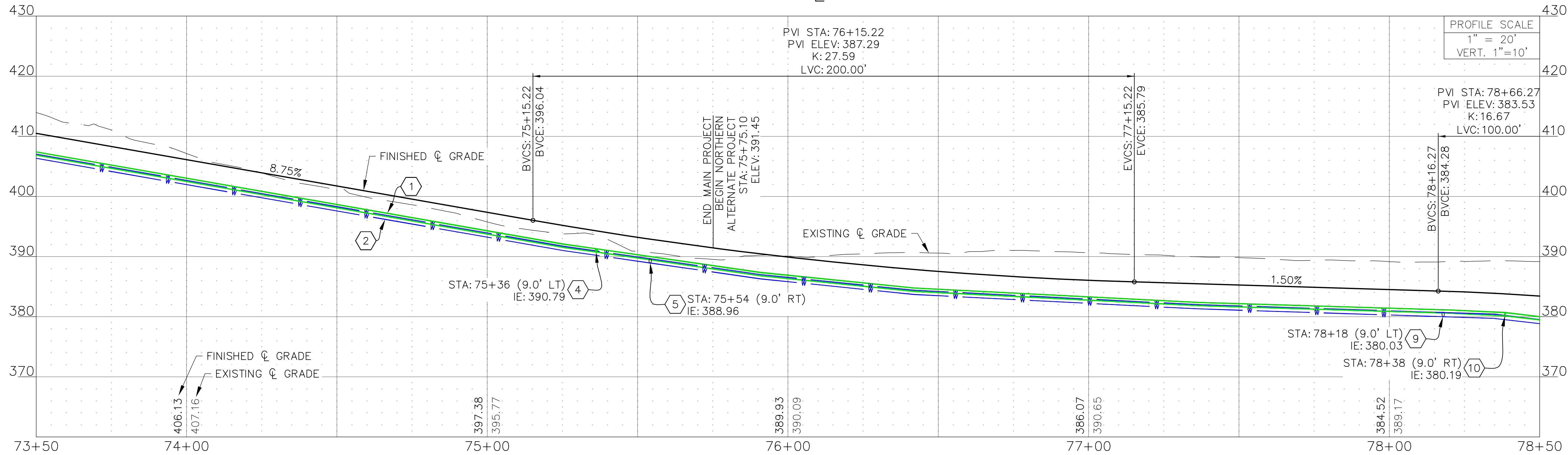
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KEYED NOTES:

- 1 INSTALL 6-INCH SANITARY FORCED MAIN WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. I.E. = $\phi - 3.61'$ (TYP)
- 2 INSTALL 8-INCH WATER LINE WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. I.E. = $\phi - 4.14'$ (TYP)
- 3 INSTALL JOINT TRENCH BY OTHERS. SHOWN FOR COORDINATION PURPOSES ONLY.
- 4 INSTALL:
 - (1) 6-INCH HDPE TEE
 - (2) CLEANOUT
 - (3) 6-INCH X 3-INCH REDUCER (NORTH)
 - (4) 3-INCH HDPE GATE VALVE (NORTH)
- 5 INSTALL:
 - (1) 8-INCH HDPE TEE
 - (2) 8-INCH HDPE GATE VALVE
 - (3) 8-INCH X 3-INCH HDPE REDUCER (WEST)
 - (4) 3-INCH HDPE GATE VALVE (WEST)
- 6 REFER TO HDPE FUSED CROSSING DETAIL SHEET 62 TO AVOID CROSSING UTILITY CONFLICT AS NEEDED
- 7 CAP/PLUG 3-INCH SEWER FORCED MAIN FOR FUTURE EXTENSION. INSTALL BLIND FLANGE W/ END MARKER PER DETAIL SHEET 62
- 8 INSTALL 2-INCH BLOWOFF FOR FUTURE EXTENSION PER DETAIL, SHEET 56.
- 9 INSTALL:
 - (1) 8-INCH HDPE TEE
 - (2) 8-INCH HDPE GATE VALVE (SE, NW)
 - (3) 8-INCH X 6-INCH REDUCER (SW)
 - (4) 6-INCH GATE VALVE (SW)
- 10 INSTALL:
 - (1) 6" HDPE TEE
 - (2) CLEANOUT (SW)
 - (3) 6" HDPE GATE VALVE (SE, NW)
 - (4) 6" X 3" REDUCER (SW)
 - (5) 3" HDPE GATE VALVE (SW)
- 11 INSTALL FIRE HYDRANT PER DETAIL SHEET 63.
- 12 INSTALL 3-INCH HDPE SANITARY FORCE MAIN.
- 13 INSTALL 6-INCH HDPE WATER MAIN.

NORTH COVE ϕ PROFILE



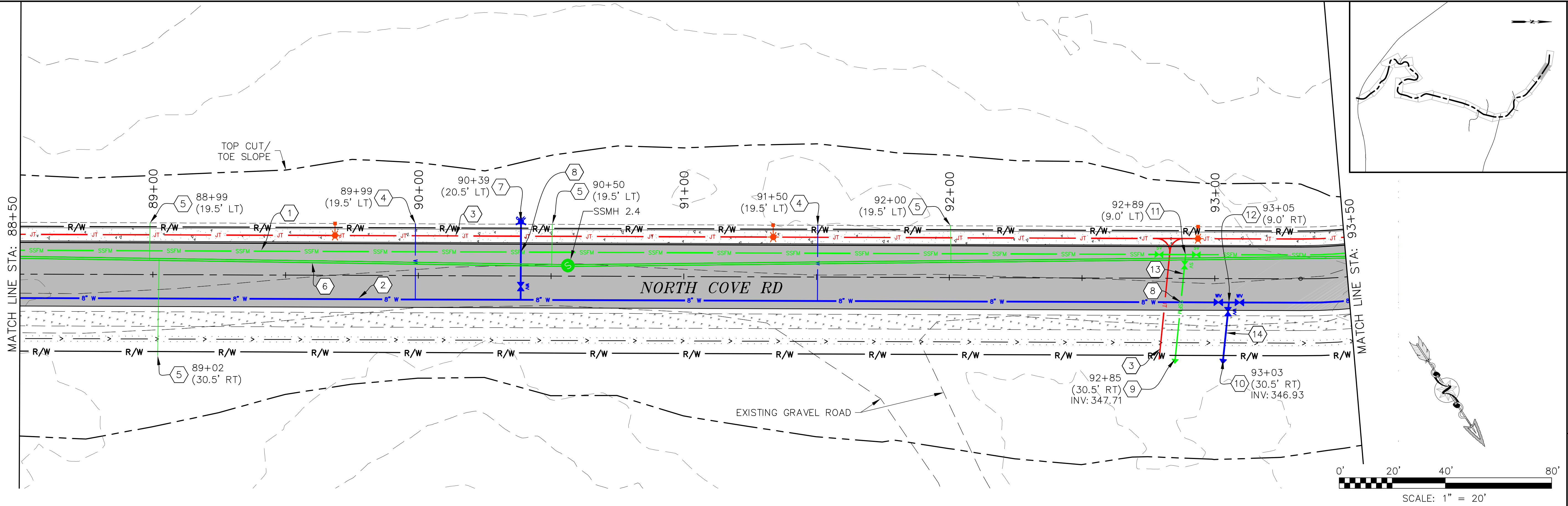
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by:Andrew.Colley



KEYED NOTES:

- 1 INSTALL 6-INCH SANITARY FORCED MAIN WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. I.E.= $\varnothing - 3.61'$ (TYP)

2 INSTALL 8-INCH WATER LINE WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. I.E. = $\varnothing - 4.14'$ (TYP)

3 INSTALL JOINT TRENCH BY OTHERS. SHOWN FOR COORDINATION PURPOSES ONLY.

4 INSTALL 1-INCH WATER SERVICE PER DETAIL SHEET 62.

5 INSTALL 4-INCH HDPE SEWER LATERAL STUB WITH END MARKER PER DETAIL, SHEET 62. 2% MINIMUM SLOPE. LATERAL INVERTS AT MANHOLES SHALL BE 0.67' ABOVE THE INVERT ELEVATION OF THE OUTLET PIPE.
- 6 INSTALL 8-INCH HDPE SANITARY SEWER GRAVITY MAIN.

7 INSTALL FIRE HYDRANT PER DETAIL SHEET 63.

8 REFER TO HDPE FUSED CROSSING DETAIL SHEET 62 TO AVOID CROSSING UTILITY CONFLICT AS NEEDED

9 CAP/PLUG 3-INCH SEWER FORCED MAIN FOR FUTURE EXTENSION. INSTALL BLIND FLANGE W/ END MARKER PER DETAIL SHEET 62

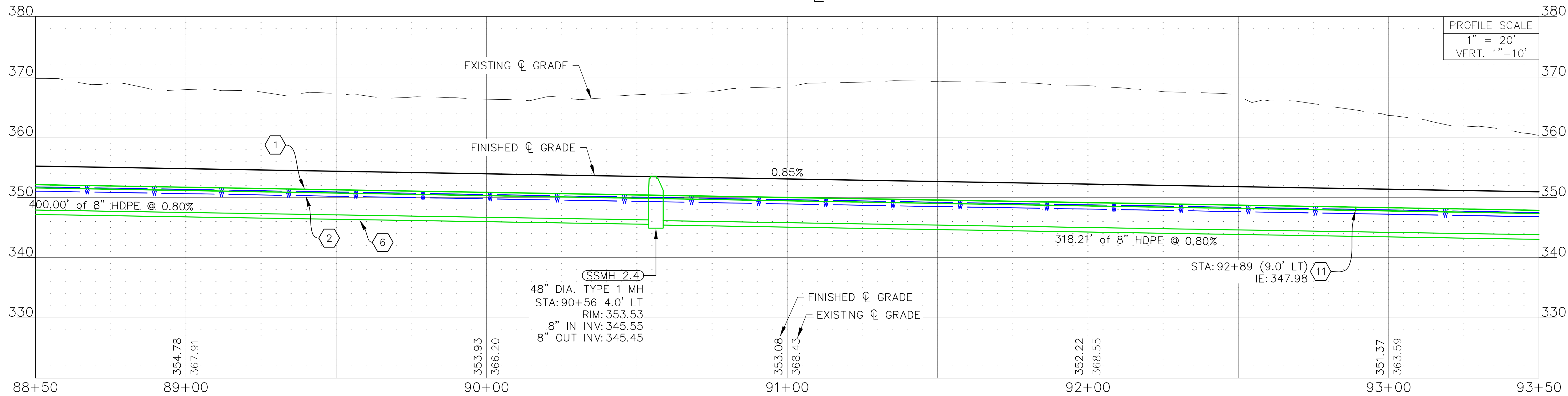
10 INSTALL 2-INCH BLOWOFF FOR FUTURE EXTENSION PER DETAIL, SHEET 56.
- 11 INSTALL:
(1) 6-INCH HDPE TEE
(1) CLEANOUT(NE)
(2) 6-INCH HDPE GATE VALVE (NW, SE)
(1) 6-INCH X 3-INCH REDUCER (NE)
(1) 3-INCH HDPE GATE VALVE (NE)

12 INSTALL:
(1) 8-INCH HDPE TEE
(2) 8-INCH HDPE GATE VALVE
(1) 8-INCH X 3-INCH HDPE REDUCER (NE)
(1) 3-INCH HDPE GATE VALVE (NE)

13 INSTALL 3-INCH HDPE SANITARY FORCE MAIN.

14 INSTALL 6-INCH HDPE WATER MAIN.

NORTH COVE $\varnothing$ PROFILE



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