

CONSTRUCTION PHASING

This is the construction phasing proposed for the Gaynor SDIP as of 4/17/12 and is subject to change prior to construction.

PHASE 1

1. CONSTRUCT IMPROVEMENTS ALONG CHANNEL FROM STA. 0+00 TO STA. 6+50. SEE SHEETS 5 AND 6.

PHASE 2A

2. INSTALL TRAFFIC CONTROL DEVICES AS SHOWN ON SHEET TCP2 (PHASE 2A). CONSTRUCT THREE-SIDED CULVERT FROM HW A1 TO STA. 6+72. SEE SHEET 10.
3. CONSTRUCT HW A1 AND IMPROVEMENTS ALONG THE EAST SIDE OF HUNTER LANE. SEE SHEETS 10 & 28.

PHASE 2B

4. INSTALL TRAFFIC CONTROL DEVICES AS SHOWN ON SHEET TCP2 (PHASE 2B). CONSTRUCT REMAINDER OF PROP. THREE-SIDED CULVERT (FROM STA. 6+72 TO HW A2). CONSTRUCT HW A2.
5. REPLACE SSMH 1, CONSTRUCT SSMH 17, AND INSTALL NEW SANITARY SEWER. SEE SHEET U5.
6. RELOCATE EXISTING 2" WATER LINE. SEE SHEET U6.
7. INSTALL NEW SANITARY SEWER FROM SSMH 1 TO SSMH 2. SEE SHEET U1.

PHASE 3

8. INSTALL REMAINING SANITARY SEWER IMPROVEMENTS UP TO SSMH 5. SEE SHEETS U1 AND U2.
9. CONSTRUCT IMPROVEMENTS ALONG CHANNEL FROM STA. 7+50 TO STA. 11+50. SEE SHEETS 6 AND 11.
10. CONSTRUCT PROP. BOX CULVERT FROM HW A3 TO STA. 13+00. SEE SHEET 11.

PHASE 4

11. CLOSE CHILLINGWORTH LANE FOR THE INSTALLATION OF THE PROP. BOX CULVERT AND CATCH BASINS. UTILIZE TRAFFIC CONTROL DEVICES PER W.A.T.C.H. DIAGRAM #26 (DETOUR PLAN FOR CLOSED ROAD).
12. CONSTRUCT BOX CULVERT (LINE "A") FROM STA. 13+00 TO STA. 13+50, AND INSTALL CATCH BASINS A4 AND A5. SEE SHEET 11.
13. CONSTRUCT SANITARY SEWER IMPROVEMENTS FROM SSMH 5 TO SSMH 6 AND SSMH 7. SEE SHEET U2.

PHASE 5

14. CONSTRUCT PROP. IMPROVEMENTS ALONG CHILLINGWORTH LANE AND GAYNOR ROAD. SEE SHEETS 11, 12, AND 13. ALSO, SEE SHEETS U2, U3, AND U6. UTILIZE TRAFFIC CONTROL DEVICES PER THE APPROPRIATE W.A.T.C.H. DIAGRAM.

PHASE 6

15. CONSTRUCT PROP. IMPROVEMENTS ALONG CHILLINGWORTH LANE, HARDWICK ROAD, AND HODGSON ROAD UTILIZING THE APPROPRIATE TRAFFIC CONTROL W.A.T.C.H. DIAGRAM. SEE SHEETS 11, 17, 18, 19, 20, & 24.

PHASE 7

16. CONSTRUCT IMPROVEMENTS ALONG CHANNEL FROM STA. 25+00 TO 29+50. SEE SHEETS 7 AND 13.

PHASE 8

17. CONSTRUCT LINE "B" AND OTHER PROP. IMPROVEMENTS ALONG GAYNOR ROAD UP TO STA. 24+50. SEE SHEETS 20 AND 21.

PHASE 9

18. INSTALL TRAFFIC CONTROL DEVICES AS SHOWN ON SHEET TCP3.
19. CONSTRUCT IMPROVEMENTS ALONG SHARON AMITY ROAD (LINE "B") FROM STA. 24+50 TO STA. 26+50. SEE SHEETS 21 AND 22. ALSO SEE SHEET U6.

CONSTRUCTION PHASING (CONTINUED)

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PHASE 10

20. INSTALL TRAFFIC CONTROL DEVICES AS SHOWN ON TCP4.
21. REMOVE EXISTING CONCRETE MEDIAN ON SHARON AMITY ROAD.
22. CONSTRUCT IMPROVEMENTS ALONG SOUTH SIDE OF SHARON AMITY ROAD, AND INSTALL LINE "B" CULVERT UP TO STA. 27+25. SEE SHEET 22.
23. INSTALL CB E1, JB E2, JB E3, AND CONSTRUCT PROP. 18" RCP (LINE "E") UTILIZING TRAFFIC CONTROL DEVICES PER W.A.T.C.H. DIAGRAMS 13 AND 14A.

PHASE 11

24. INSTALL TRAFFIC CONTROL DEVICES AS SHOWN ON TCP5 AND TCP6.
25. CONSTRUCT REMAINDER OF BOX CULVERT (LINE "B") ACROSS SHARON AMITY ROAD TO STA. 28+00. SEE SHEET 22.
26. INSTALL 18" RCP (LINE "F"), INSTALL CB F1, AND STUB OUT 18" RCP TOWARD DCB F2. SEE SHEET 22.
27. INSTALL DCB F2 AND CONSTRUCT REMAINDER OF 18" RCP (LINE "F") UTILIZING TRAFFIC CONTROL DEVICES PER W.A.T.C.H. DIAGRAM 13. SEE SHEET 22.
28. RECONSTRUCT CONCRETE MEDIAN ON SHARON AMITY ROAD. NEW MEDIAN SHALL BE OF SIMILAR SIZE AND MATERIAL AS THE PRE-CONSTRUCTION MEDIAN.

PHASE 12

29. CONSTRUCT IMPROVEMENTS ALONG COLWICK ROAD AS SHOWN ON SHEETS 22 AND 23 UTILIZING TRAFFIC CONTROL DEVICES PER W.A.T.C.H. DIAGRAM 6.

PHASE 13

30. INSTALL HW G1, DI G2, AND 42" RCP (LINE "G") UP TO STA. 2+25. SEE SHEET 25.
31. INSTALL REMAINDER OF 42" RCP (LINE "G") AND CB G3 UTILIZING TRAFFIC CONTROL DEVICES (ALONG MERWICK CIRCLE) PER W.A.T.C.H. DIAGRAMS 2, 3, 4, AND 6.

PHASE 14

32. CONSTRUCT IMPROVEMENTS ALONG BARWICK ROAD UTILIZING TRAFFIC CONTROL DEVICES PER THE APPROPRIATE W.A.T.C.H. DIAGRAM. SEE SHEETS 25 AND 26.

PHASE 15

33. CONSTRUCT IMPROVEMENTS ALONG CHANNEL FROM STA. 39+00 TO STA. 47+00. SEE SHEETS 8 AND 9.

PHASE 16

34. CONSTRUCT HW A11 AND PROP. 54" RCP (LINE "A") UP TO STA. 47+50. SEE SHEET 15.
35. INSTALL CB A12, A13, A14, AND PROP. ELLIPTICAL PIPE UP TO STA. 48+25 UTILIZING TRAFFIC CONTROL DEVICES PER THE APPROPRIATE W.A.T.C.H. DIAGRAM. SEE SHEET 15.
36. CONSTRUCT IMPROVEMENTS ALONG LINDA LANE (LINE "T" AND LINE "U") UTILIZING TRAFFIC CONTROL DEVICES PER THE APPROPRIATE W.A.T.C.H. DIAGRAM. SEE SHEETS 15 AND 27.
37. REPLACE EXISTING SANITARY SEWER BENEATH LINDA LANE UTILIZING TRAFFIC CONTROL DEVICES PER THE APPROPRIATE W.A.T.C.H. DIAGRAM. SEE SHEETS 15, 27, AND U4.

PHASE 17

38. RELOCATE EXISTING SANITARY SEWER BETWEEN LINDA LANE AND QUEEN CHARLOTTE'S COURT. SEE SHEETS 15 AND U4.
39. CONSTRUCT REMAINDER OF LINE "A" IMPROVEMENTS UP TO STA. 51+50. SEE SHEET 15.

PHASE 18

40. CONSTRUCT REMAINDER OF LINE "A" IMPROVEMENTS UP TO CB A22 (STA. 53+05.85) UTILIZING TRAFFIC CONTROL DEVICES PER THE APPROPRIATE W.A.T.C.H. DIAGRAM. SEE SHEETS 16 AND U6.