



- NOTES:
- CASING TO BE INSTALLED DURING THE BRIDGE CONSTRUCTION. SLIDE WATER MAIN THROUGH CASING WITH CASING SPACERS.
  - WATER MAIN TO BE SUPPORTED ON BRIDGE PER GDOT SPECIFICATIONS OR AS OTHERWISE NOTED ON THIS PLAN SET.

CASING PIPE FOR BRIDGE DETAIL  
3/8"=1'-0" 1 44-010

- NOTES:
- 8" WATER MAIN, 16" OPENING AT ENDWALL.  
SE OPENING: STA 35+52.87, Q ELEV 845.39.  
NW OPENING: STA 38+67.24, Q ELEV 851.02.
  - ELEVATIONS ABOVE MODIFY THOSE SHOWN ON 35-006.

BRIDGE WATER PIPE SCHEDULE					
DESCRIPTION	STATION	OFFSET	ESTIMATED SURFACE ELEVATION	MINIMUM DEPTH	PROPOSED TOP OF PIPE ELEVATION
END PHASE I SOUTH	32+26.16	15.89' R	840.64	4.00'	836.64
SOUTH 45 BEND	35+20.92	17.29' R	847.66	4.00'	843.66
SOUTH 45 BEND	35+22.38	17.29' R	847.72	2.48'	845.24
BEG SOUTH CASING	35+23.71	17.29' R	847.78	2.54'	845.24
END SOUTH CASING	35+52.87	17.29' R	848.98	3.21'	845.76
BRIDGE DECK SOUTH	35+66.08	17.29' R	849.48	3.48'	846.00
BEG NORTH CASING	38+67.24	17.29' R	854.30	2.91'	851.39
BRIDGE DECK NORTH	38+81.08	17.29' R	854.37	2.73'	851.64
END NORTH CASING	38+96.39	17.29' R	854.45	2.54'	851.92
NORTH 45 BEND	38+97.72	17.29' R	854.46	2.55'	851.92
NORTH 45 BEND	38+99.18	17.29' R	854.47	4.00'	850.47
END PHASE I NORTH	42+00.00	11.84' R	860.72	4.00'	856.72

- NOTES:
- LOCATION OF ENDWALLS AND BEAM SHALL BE DETERMINED VIA NOTE A TO MAINTAIN CONTINUOUS SLOPE OF 1.79% THROUGHOUT THE BRIDGE (STA 35+66.08 - 38+81.08). OPENINGS AT ENDWALLS AND BEAM ON SHEETS 35-006 & 35-007.

BRIDGE WATER PIPE SCHEDULE  
3/8"=1'-0" 2 44-010

REVISION DATES	
08/21/15	△
10/02/15	△
11/16/15	△

Use on Construction