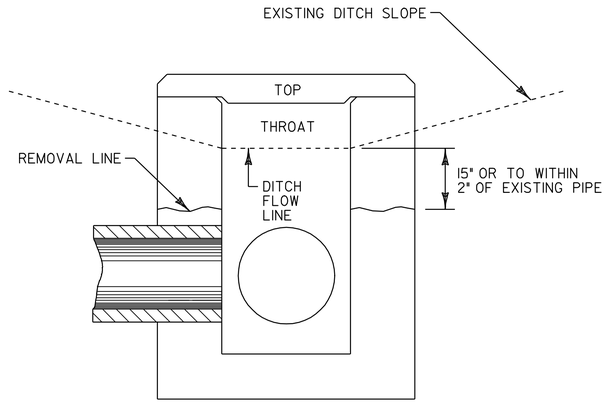
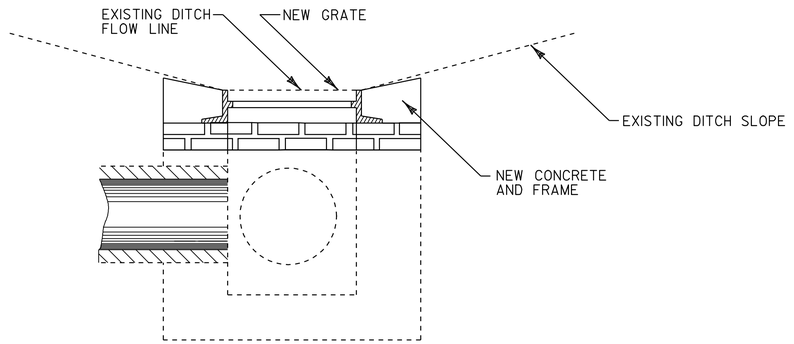
REHAB. DI'S, CB'S or MH'S, CLASS I, II OR III
(ITEM 604.412, 604.415 OR 604.418)

VT ROUTE 25

STATION	POSITION	DESCRIPTION
CORINTH		
189+67	LT	DI (TYPE D)
TOPSHAM		
81+51	RT	DI (TYPE E)
167+59	LT	THROAT DI
236+34	RT	THROAT DI
265+88	LT	THROAT DI
275+30	RT	THROAT DI
278+76	RT	THROAT DI
281+25	RT	THROAT DI
293+55	RT	THROAT DI
298+50	RT	THROAT DI
307+02	LT	THROAT DI
ORANGE		
00+03	LT	CB



THROAT D.I. TOP REMOVAL



NEW D.I. TOP PLACEMENT

NOTES:

1. REMOVE THROAT DROP INLET TOPS, PEDESTALS AND DROP INLET WALLS TO ACCOMMODATE NEW BRICKS, D.I. COVERS, FRAMES AND GRATES TO MAINTAIN EXISTING DITCH FLOW LINES (SEE VAOT STANDARD D-8 FOR EXISTING D.I. DETAILS).
2. REDUCE BRICK COURSES AS NECESSARY TO MAINTAIN EXISTING DITCH FLOW LINE.
3. SEE VAOT STANDARDS D-6 FOR CONCRETE TOP DETAIL AND D-16 FOR GRATE DETAIL.
4. ALL REMOVAL AND RECONSTRUCTION, INCLUDING ALL MATERIALS, LABOR AND INCIDENTALS SHALL BE PAID FOR UNDER ITEM 604.412, 604.415 OR 604.418 AS DIRECTED BY THE VAOT RESIDENT ENGINEER.
5. THESE DETAILS MAY NOT DEPICT ALL EXISTING CONDITIONS FOR ALL EXISTING D.I.'S. REHABILITATION MAY VARY, AS DIRECTED BY VAOT RESIDENT ENGINEER.

NOT TO SCALE

Stantec

STRUCTURE DETAIL SHEET

PROJECT NAME: BRADFORD - ORANGE
PROJECT NUMBER: STP 2213(I)

FILE NAME: p99bl78.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p99b178sd.i

PLOT DATE: 28-MAY-2010 13:4
DRAWN BY: STANTEC
CHECKED BY: JLL
SHEET 84 OF 84