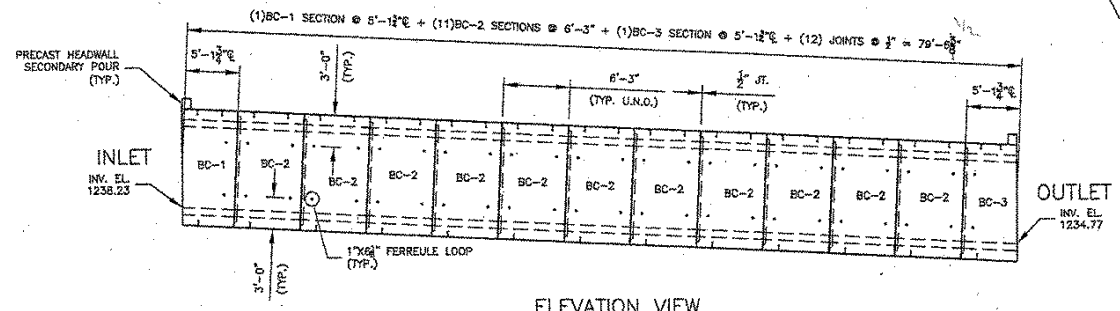


PLAN VIEW  
FLOW  
INSTALLATION



ELEVATION VIEW  
(PRECAST WINGWALLS NOT SHOWN IN THIS VIEW FOR CLARITY)

| TABLE OF UNITS |     |           |           |              |
|----------------|-----|-----------|-----------|--------------|
| MARK           | QTY | LENGTH    | VOL. (CY) | WEIGHT (LBS) |
| BC-1           | 1   | 5'-1 1/2" | 9.94      | 40,250       |
| BC-2           | 11  | 6'-3"     | 11.39     | 46,150       |
| BC-3           | 1   | 5'-1 1/2" | 9.94      | 40,250       |
| WW1            | 1   | 9'-0"     | 5.83      | 27,660       |
| WW2            | 1   | 15'-0"    | 11.38     | 45,130       |
| WW3            | 1   | 12'-0"    | 9.11      | 36,800       |
| WW4            | 1   | 14'-0"    | 10.63     | 43,050       |

NOTE: CULVERT WEIGHTS INCLUDE HEADWALLS

RECEIVED  
CK'D BY JEL OK'D BY \_\_\_\_\_  
MAY 25 2007  
RESUBMIT \_\_\_\_\_ APPROVED Slarkost  
BY W4 SY DATE \_\_\_\_\_



|   |                      |   |                   |
|---|----------------------|---|-------------------|
| REV. NO.  |                      | DATE  | REVISION          |
| 2   | 5/24/07              |   | REVISED WINGWALLS |
| 1   | 5/21/07              |   | REVISED WINGWALLS |
| PREPARED BY: <b>DELTA ENGINEERS</b>   |                      |   |                   |
| 184 COURT STREET, BINGHAMTON, NY 13901<br>TEL: (607) 281-6900 FAX: (607) 281-6650 |                      |   |                   |
| PREPARED FOR: <b>CAMP</b>   |                      | PRECAST INC.<br>78 PRECAST ROAD<br>MILTON, VERMONT 05468<br>PHONE (802) 893-2401 FAX (802) 893-1542 |                   |
| DATE: 5/15/07   | SAFETY FIELD: N.T.S. | PLAN VIEW & ELEVATION VIEW  | DRAWN BY: CJB     |
| PROJECT: VT 105, BRIDGE #50   |                      | 15'-0" X 9'-0" BOX CULVERT  |                   |
| CONTRACTOR: DELTA ENGINEERS   |                      | SCALE: SD-G1  | SHEET NO: 2 OF 8  |