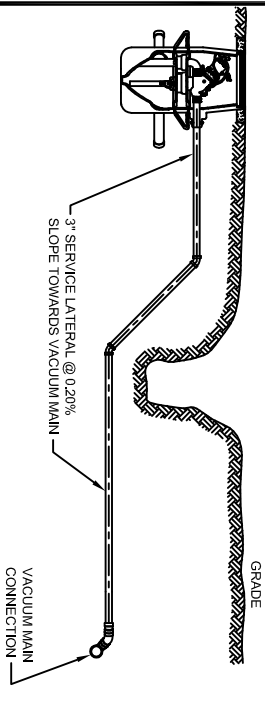


SERVICE LATERAL NOTES	
MINIMUM SLOPE ON 3" SERVICE LATERAL	0.20%
MINIMUM SLOPE BETWEEN LIFTS	SEE DETAIL NO. VM-4
MAXIMUM NUMBER OF LIFTS	5
MINIMUM DISTANCE, VALVE PIT TO FIRST LIFT	5'-0"
MINIMUM DISTANCE, LAST LIFT TO VACUUM MAIN	5'-0"
MAXIMUM LIFT HEIGHT	3'-0"
RECOMMENDED LIFT HEIGHT	1'-0"

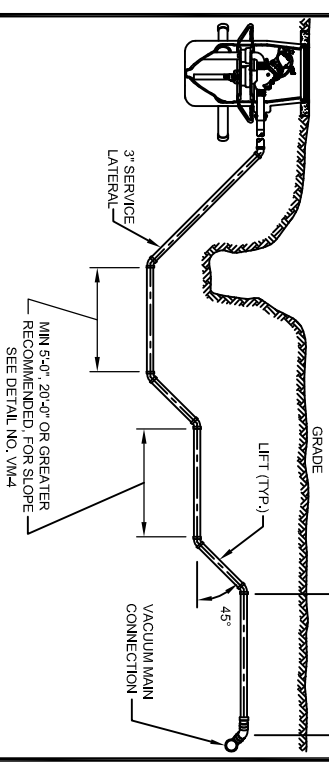
SERVICE LATERAL - UPHILL TO VACUUM MAIN
 N.T.S. **AIRVAC**
 VACUUM DETAIL
 STANDARD DETAIL NO. VS-1

JULY 2011



SERVICE LATERAL - CROSSING A SWALE WITH NO LIFTS
 N.T.S. **AIRVAC**
 VACUUM DETAIL
 STANDARD DETAIL NO. VS-2

JULY 2011



SERVICE LATERAL NOTES	
MINIMUM SLOPE ON 3" SERVICE LATERAL	0.20%
MINIMUM SLOPE BETWEEN LIFTS	SEE DETAIL NO. VM-4
MAXIMUM NUMBER OF LIFTS	5
MINIMUM DISTANCE, VALVE PIT TO FIRST LIFT	5'-0"
MINIMUM DISTANCE, LAST LIFT TO VACUUM MAIN	5'-0"
MAXIMUM LIFT HEIGHT	3'-0"
RECOMMENDED LIFT HEIGHT	1'-0"

SERVICE LATERAL - CROSSING A SWALE WITH LIFTS
 N.T.S. **AIRVAC**
 VACUUM DETAIL
 STANDARD DETAIL NO. VS-3

JULY 2011

HOUSE AT LOWER ELEVATION THAN VALVE PIT
 N.T.S. **AIRVAC**
 VACUUM DETAIL
 STANDARD DETAIL NO. VS-4

FUTURE DETAIL
 N.T.S. **AIRVAC**
 VACUUM DETAIL
 STANDARD DETAIL NO. VS-5

FUTURE DETAIL
 N.T.S. **AIRVAC**
 VACUUM DETAIL
 STANDARD DETAIL NO. VS-6

AIRVAC
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NO.	REVISIONS	DATE

TITLE

VACUUM SERVICE LATERAL DETAILS - 1 PIECE PIT

SHEET NO. **SD-3**

VACUUM DETAIL