

NOTES:

- 1) Pipe Diameter <=24", 6" width Pipe Diameter > 24", 12" width
- 2) Pipe Diameter <=24", 4" width Pipe Diameter > 24", 6" width
- (3) Pavement Patch:
 Asphalt Drive 1" H.A.C. Surface, 9.5 mm; 2" H.A.C. Binder, 19mm; 4" #53 Crushed Stone
 Asphalt Street 1.5" H.A.C. Surface, 9.5mm; Tack Coat; 7" P.C.C. (3500psi)
 or 1" H.A.C. Surface, 9.5mm; 9" H.A.C. Base, 25mm
 Note: If necessary increase street patch to match exist, pavement thickness,
 Concrete Street & Drive 6" P.C.C. (3500psi)

Rock Drive - 6" No. 53 Crushed Stone Grass Drive - 6" Top Soil

- (4) Excavated material may be used for trench backfill on Grass Drive.
- (5) All backfill material shall be mechanically compacted in 6" lifts to 95% of standard density. (Except Flowable Fill)
- 6 All asphalt & concrete pavements shall be saw cut.
- $\overline{(7)}$ The cost of material shall be included in other items in the contract.
- 8 Material shall be paid for separately.

DETAIL E-1

Pipe Trench Backfill Details No Scale (Rev. Date 09/03/03)