

Legend

- Sanitary Manhole
- Sanitary Sewer

Contract 1A - Sanitary Sewer Line Rehabilitation

Sanitary Sewer Rehabilitation

- Line
- Burst
- Lateral Rehabilitation
- Capped- Do Not Reinstall
- Replace
- Replace - Pavement
- Trim and Replace
- Trim and Replace - Pavement
- Trim - Do Not Reinstall
- Assist Owner to Verify Active - Replace if Active
- Verify Active - Pavement
- Existing PVC - Reconnect at Sewer Main
- Existing PVC - Pavement - Reconnect at Sewer Main

Contract 1B - Manhole Rehabilitation

- Install Water-Resistant F&C
- Reseal Existing Frame
- Install Standard F&C
- Seal Chimney
- Cementitious Line Manhole
- Repair Crack/Holes in Wall
- Seal Pipe Connections
- Seal Wall/Bench Connection
- Repair Crack/Holes in Bench
- Install 8-inch Cleanout

Pipe Material Legend

- CP = Concrete Pipe
- VCP = Vitrified Clay Pipe

SHEET 130

SHEET 131

LATERAL REPLACEMENTS TO MATCH EXISTING SURFACE CONDITIONS.

PIPE BURSTING PIT (5'Wx10'L). EXISTING MANHOLE TO BE ELIMINATED. CONNECT SEWER LATERAL DIRECTLY TO SEWER PIPE.

CONTRACTOR SHALL PROVIDE GRAVEL RESTORATION IF HEAVING OCCURS DURING BURSTING. REFER TO BID TAB.

Handwritten Notes:

- 18" 8" - Blacktop
- 195' = Line
- 4" CO/Laterals
- 6" Laterals: 5
- 6" CO : 4
- Cast iron cover
- No CO installed (too shallow)
- Line was open cut
- Pipe is 8" North American SDR-35 PVC
- Laterals are 4" or 6" North American SDR-26 PVC

Verminous clay pipe

Designed By: KJV		Project No: 31237	Drawing No.: <div style="font-size: 2em; font-weight: bold;">C-130</div>
Drawn By: KJV		Scale: AS SHOWN	
Checked By: DBH		Issue Date: October 2016	