



Estimated 3 Service Reconnections (4")

Seeding will be allowed.

Estimated 100 sy Erosion Control Mat

Remove and replace approx 41 lf of Concrete Driveways:

- 11 lf at 1508 E. 16th St.
- 11 lf at 1512 E. 16th St.
- 11 lf at 1516 E. 16th St.
- 8 lf at 1602 E. 16th

Remove and replace approx 8 lf of Concrete Slab at 1508 E. 16th St. (match existing depth)

Install aprox 50 lf of Fill Sand (flushed & vibrated) under driveways

Sta 1+65
MH 5549-522 (re-use number)
Construct Shallow Manhole

Sta 1+96
MH 5549-522 (existing)
Remove Manhole
(in grass, east of drive)
Est. depth = less than 4 ft

Sta 0+00
MH 5549-517
Approx depth = 4.2 ft

Remove 165 lf of 8" Pipe
Install 165 lf of 8" Pipe

Abandon approx 31 lf of 8" pipe west of Sta 1+65. Cost subsidiary to the project.

Three water meters are at or near the sewer line location. Contractor shall support and/or reset the meters or temporarily relocate the meters as necessary for construction. Cost subsidiary to the project. The water main is 2.5" cast iron and is located approx 4 ft to 5 ft south of the sewer main.

The three maple trees shall be removed by the Contractor (approved by Park Dept). Cost subsidiary to Site Clearing.

SITE 1







Video Inspection Master Report

7/2/2013

7:38 AM

US Structure: 5549-522

DS Structure: 5549-517

Dir Televised: Upstream To Downstream

Date Insp: June 2013

Pipe Information

Dia/Ht: 8
Material: VCP

| Obs. # | VTR Counter | Distance | Location | Description | Rating | Obsrvd (gpm) | Ratings | | | |
|--------|-------------|----------|-----------------------------|---|--------|--------------|------------|--------|-------|--------------|
| | | | | | | | Est. (gpm) | Struct | Clean | Remain (gpm) |
| 1 | | 0.0 | US Manhole | 5549-522 (existing MH to be removed from this location) | | | | | | |
| | | 29.0 | N PVC tap 4" | (vacant lot) | | | | | | |
| | | 77.0 | N VCP tap 4" | | | | | | | |
| | | 128.0 | N VCP tap 4" | | | | | | | |
| | | 176.0 | N VCP tap 4" | | | | | | | |
| | | 190.0 | Offset Joint / Pipe Missing | (right outside of manhole wall) | | | | | | |
| | | 196.0 | DS MH | 5549-517 (this manhole has been rehab'd) | | | | | | |