

# Ebert Engineering, Inc.

## Water and Wastewater Engineering

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## Inspectors Daily Report

**Project:** Lower Makefield Township Community Center

**Project No.:** 068-020

**Location:** Oxford Valley Road and Countess Drive

**Report No.:** 04

**Date:** 01/09/2017

**Weather:** Clear  Overcast  Rain  Mist  Hot  Warm  Cold  Cool  Temp. Range 5°-20°

**Day:** Monday

**Site Conditions:** Clear  Muddy  Dusty  Snowy  Other  Frozen

### Contractor's Labor Force:

**Foreman:** Brian Kent

**Operator:** Mike

**Laborers:** Mike

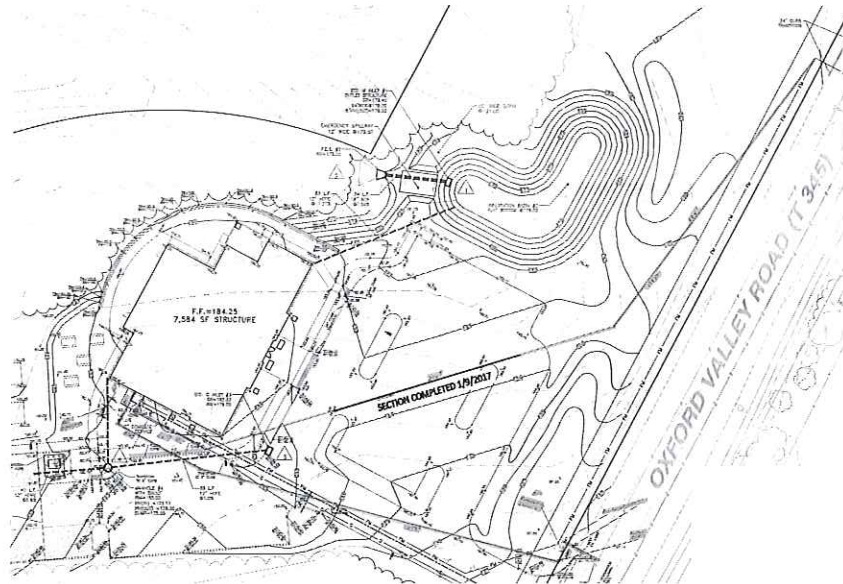
Denny

### Equipment Used:

- John Deere 225 Excavator
- John 655 Track Loader
- Wacker Trench Compactor

### Material Used:

- DR-11 1-1/4" Pipe
- Screenings
- 1B Stone



The crew laid 115' of pipe with a 6" base of screenings and a 1' cover of screenings. Full stone backfill was used in the parking area. The pipe has a minimum cover of 5'. The warning tape was laid 1' beneath the surface and 6" beneath the surface for the parking area. No compaction testing was done during backfill of trench. All lifts were 12" and compacted with a trench compactor. Pictures are available on file.

**Visitors / Comments:**

**Inspector:**

*Blake Randall*