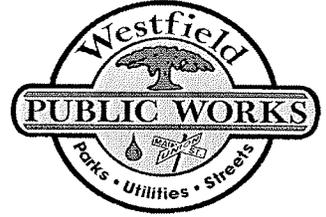


# WESTFIELD PUBLIC WORKS



August 18, 2008

Banning Engineering  
Attn: Mr. Ryan Lindley  
853 Columbia Road, Suite 101  
Plainfield, IN 46168

BOARD OF PUBLIC WORKS  
J. ANDREW COOK, MAYOR  
JOHN B. HART, BOARD MEMBER  
PATRICK TAMM, BOARD MEMBER

CHIEF ADMINISTRATIVE OFFICER  
BRUCE A. HAUKE

DIRECTOR OF PUBLIC WORKS  
KURT J. WANNINGER

RE: Goodwill at Carey Shops Construction Plan Review

Dear Mr. Lindley:

The Westfield Public Works Department has reviewed the proposed construction plans for the above project and offers the following comments:

## General

1. I have attached the original plans with our comments. Please provide one (1) set of revised plans showing our comments and revisions **along with our original marked-up set**.
2. The review checklist attached shows the deficient areas that need correction. Any item in green is acceptable. Any item in blue is not applicable. Any item in red/orange needs to be addressed.
3. Please provide 110% performance bonds for all public infrastructures. The bond application forms are attached and the bonds must be executed before any construction commences.
4. Please provide an electronic file of this project and note our digital as-built requirements.
5. Please note additional comments may be warranted at a later date.

## Water

1. Please extend the water main to Carey Road. Connect to water main along east side of Carey Road with a wet tap. Please provide a valve after the tap. This main must be bored under Carey Road.
2. Please move fire vault so it is located behind the sidewalk along the west side of Carey Road.
3. Please change ALL 90° bends so that they are depicted with two (2) 45° bends.

4. Please provide a completed NOI application for water construction and provide the fee along with the application. A check should also be made out to the City of Westfield Public Works for the permit in the amount of \$300.00.
5. The estimated water availability fees will be calculated once we receive a Project Information Sheet.
6. Please note for full granular backfill for proposed road crossing.

**Sanitary Sewer**

1. Please add a note stating that the sanitary sewer lateral must have locate wire run when installing the line.
2. Please make sure the sanitary lateral is tied into the main using a tee or wye. This lateral cannot tie into the manhole.
3. The estimated sanitary sewer availability fees will be calculated once we receive a Project Information Sheet.
4. Please note for full granular backfill for proposed road crossing.

**Storm Sewer**

1. Please provide a storm sewer data chart.
2. Please show pipe size, length and slope on utility sheet.

**Erosion Control**

1. Please note that the erosion control plan must be executed before any construction commences.
2. Please add a note stating that additional erosion control measures may be required in the field by the WPWD inspector.
3. The drop inlet protection shall include welded-wire basket protection. Please provide a detail and indicate this on the legend.
4. The concrete washout needs to be lined.
5. There needs to be a construction entrance added for the temporary topsoil stockpile.
6. Please provide signage for the construction entrance.
7. Please provide a detail for the catch basin inserts in the existing structures. No dandy bags will be accepted.
8. Will there be "do not enter" signs installed at the SE and NW entrances? If not then gravel entrances need to be added for both areas.

*These review comments, submitted plans, and TAC meeting do not constitute approval for construction by the Westfield Public Works Department. You will be informed when the proposed construction plans are acceptable. At that time you will submit eight (8) sets of plans to be stamped as being accepted by WPWD. All construction plans must be stamped by this office before construction can commence. After plans have been approved, please call for a Pre Construction meeting.*

I thank you in advance for your cooperation and efforts to move this development along successfully. If you should have any questions or concerns regarding my comments or the above information, please call me at the below listed number.

Sincerely,

Pete White  
Plan Reviewer  
Development/Construction  
[pwhite@westfield.in.gov](mailto:pwhite@westfield.in.gov)

Cc: Al Salzman, Westfield Planning Department  
Garry Harling, Westfield Fire Department  
Greg Hoyes, HCSO  
Mark McCauley, HCSWD