Drain:	Fred Hines Drain
Improvement-Arm:	Moontown Road Improvements
Date Approved:	June 9, 2008
Drain Input Checklist	
Create Regulated Drain Record in Posse	
Drain Type Outlet (Tab)	
Outlet Attached Location Twp	
Certification Drain Number	
• Enter Improvement Arm in Posse (Construction Amount = Storm Dra	ains, Erosion Control, Sub-surface drain & Earthwork)
• Scan Documents	
Surveyor's Report Engineer's Estimate Notices Findings and Order Petition	
Create Posse Inspection Job	
Enter into Watershed Summary Spreadsheet	
Check for Vacation of Drain & Map Changes	
Check Drainage Easement Classification	
Sum drain length & Validate in GIS	
Enter New Watershed Length into Posse	
Create Boundary of Improvement in GIS	





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Suite 188 One Hamilton County Square Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

June 6, 2008

Re: Fred Hines Drain, Moontown Road Improvements

Attached are asbuilts, plans, and other information for the Moontown Road Improvement project done by the Indiana Department of Transportation. An inspection of the drainage facilities for this project has been made and the facilities were found to be complete and acceptable.

This report will serve as an initial and final report for this reconstruction. This road project began north of State Road 32 and continued south of a point north of Golden Hind way. The project area is delineated on the asbuilt notation by the Indiana Department of Transportation plans construction project STP-088-4 (019), dated file stamped May 1, 2003. During this construction the Fred Hines Drain was affected. The changes are as follows:

The Moontown Road Improvement project replaced the Fred Hines Drain between Sta. 8+80 to Sta. 9+72 of the main tile per the original 1929 description. The existing 10" tile was replaced with 92 feet of 12" RCP. The existing breather was removed (Structure 101) and a new manhole with sold lids were set on the tile in the east and west right of ways (Structure 216 & 217).

The Moontown Road Improvement project also replaced a portion of Arm 4 of the Fred Hines Drain. The 8" and 10" tile were replaced between Stations 11+30 to 11+80 with 50 ft of 12" RCP. Two new structures were set in the east and west right of way. They are Structures 214 and 215 on the above referenced plans.

Upon approval of the reconstruction, I recommend the Board approve the drain's construction as complete and acceptable.

The work was completed within the right of way owned by the City of Noblesville and paid for by the City. Therefore, the project falls under the requirements as set out in IC 36-9-27-52.5. I recommend the Board approve the project at this time.

Sincerely,

Kenton C. Ward, CFM Hamilton County Surveyor

KCW/pll