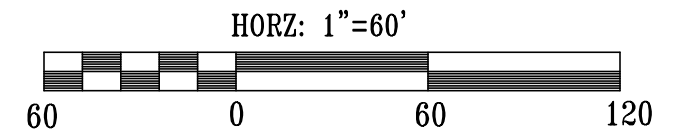


Note: See Sheet C-121 for Storm Sewer Structure Data Table



Existing Legend

- UP Utility Pole
- WV Water Valve
- WM Water Meter
- Y FH Fire Hydrant
- MH Storm Manhole
- AD Area Drain
- CI Catch Basin
- CU Overhead Utilities
- LW Underground Water
- LG Underground Gas
- R.C.P. Reinforced Concrete Pipe
- H.D.P.E. High-density Polyethylene Pipe

Area within a Special Flood Hazard Area which is shown to be a Floodway, on the FARA from DNR dated 4/20/2022

Construction in the Floodway area requires a permit from the DNR, Division of Water. The Flood Control Act (IC 14-28-1) requires the prior approval of the DNR, Division of Water for any construction in the Floodway area including an obstruction, fill, excavation or the construction of a building. Local floodplain ordinances may require local construction permits. Flood insurance is strongly recommended and is required by FEMA for any building that has a federally backed mortgage.

Approximate limits of Floodway as scaled from FARA from DNR dated April 20, 2022

Detention Basin #3
Top of Berm = 380.00'
Emer. Spillway = 379.00'
Pool = 377.25'

Detention Basin #2
Top of Berm = 380.00'
Emer. Spillway = 379.00'
Pool = 377.25'

100' Easement for R/W conveyed to SIGECO in Deed Book 295, page 4

This drawing and/or specifications is provided as an instrument of service provided by Cash Waggoner & Associates, PC and is intended for use on the project only. All drawings, specifications, designs, models, ideas, calculations, and arrangements appearing herein constitute the original and unpublished work of and remain the property of Cash Waggoner & Associates, PC. Any reproduction, use or disclosure of the information contained herein without the prior written consent of the Cash Waggoner & Associates, PC is strictly prohibited.

Written dimensions shown hereon shall take precedence over scaled dimensions. Contractors shall calculate and measure required dimensions. Notify Cash Waggoner & Associates, PC with any variations in dimensions or conditions from those indicated on these drawings. This drawing was based on available information. Commencement of work constitutes verification and acceptance of existing conditions.

Application of a material or equipment to work installed by others constitutes acceptance of that work and assumption of responsibility for satisfactory installation.

Glenn A. Merritt, Jr.
SIGNATURE
22 Aug 22
DATE

CASH WAGGONER & ASSOCIATES, PC
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NO.	DATE	BY	DESCRIPTION
1	08.11.22	G.A.M.	Revised LMSDE on southeast side of basin #2; added I.E.E. from Road #3 cul-de-sac to Schlenker Ditch
2	08.22.22	G.A.M.	Added cross section L-L & existing ditch note north of HW #566

PROJECT NO.:	21-5012
DESIGNED BY:	G.A.M.
DRAWN BY:	A.W.W.
FILENAME:	5012 BASE
LAYOUT TAB:	DRAINAGE
SCALE:	As Shown

PROJECT: **GOLDFINCH COVE**
ADDRESS: **GREEN RIVER ROAD
EVANSVILLE, INDIANA**
SHEET TITLE: **DRAINAGE PLAN
SHEET 2**

DATE: **07.25.22**
DRAWING NO.: **C-102**