UTILITIES

Electric:	AEP Distribution 5000 N. Wheeling Ave. Muncie, IN 47304 Ph: 765-287-3304 Attn: Adrian Benavides EMail: apbenavides@aep.com	Comm.:	AT&T Distribution 116 E. Taylor St. Kokomo, IN 46901 Ph: 765-454-5021 Attn: David Smith EMail: ds8383@att.com
Water:	Indiana American Water 153 N Emerson Ave. Greenwood, IN 46143 Ph: 317-807-2469 Attn: Amrit Singh EMail: amrit.singh@amwater.com		Comcast Ph: 765-622-2904 Attn: Buddy Cabiness EMail: buddy_cabiness@cable.comcast.com
Gas:	Vectren 1800 W. 26th St. Muncie, IN 47302 Ph: 765-287-2112 Attn: Tom Ochoa Email: tochoa@vectren.com		Crown Castle 800 Oliver Ave., Suite 1 Indianapolis, IN 46225 Ph: 1-317-819-8648 Attn: Craig Brown EMail: criag.brown@crowncastle.com
Wastewater:	Muncie Sanitary District 5120 Kilgore Ave. Muncie, IN 47304 Ph: 764-747-4879 Ext. 232 Attn: John Anderson EMail: janderson@msdeng.com		Windstream Communications 701 W. Henry St., Suite 102 Indianapolis, IN 46225 Ph: 317-619-1575 Attn: Jeff Fettig EMail: Jeffery.W.Fettig@windstream.com Zayo Bandwidth 2905 Reynolds St. Fort Wayne, IN 46803 Ph: 765-341-1199 Attn: Waylon Higgins EMail: waylon.higgins@zayo.com

REVISIONS

SHEET NO.	DATE	REVISED
2	2-13-19	Revision Index
24	2-13-19	Str. 68, 69, 73, 76 & 79
32	2-13-19	Str. 68, 69, 73, 76 & 79
64	2-13-19	Str. 68 & 69 Runs
67	2-13-19	Str. 68, 69, 73, 76 & 79

GENERAL NOTES

**	All earth shoulders, median areas, and cut and fill slopes shall be plain or mulch seeded except where sodding is specified.
	The final cross sections of the grading contract will be the original cross sections of the paving contract. However, partial or complete cross sections shall be taken if necessary to determine the actual excavation quantities.
	The paper relocation will be cross sectioned by the Engineer before construction.
	Existing asphalt pavement located outside the construction limits, between Sta. and Sta. shall be removed as directed.
	The quantity of Peat "Excavation" as shown on the plans has been estimated on the basis of theoretical cross-sections by using treatment of existing fills, treatment by removal, or treatment by displacement where each treatment applies.
	Contractor shall verify the existing flowline elevation to set appropriate sump depth.

** REPRESENTS GENERAL NOTES REQUIRED

TRAFFIC DATA		CENTENNIAL AVE.	
A.A.D.T.	(2018)	7,995	V.P.D.
A.A.D.T.	(2038)	9,755	V.P.D.
D.H.V.	(2038)	975	V.P.H.
DIRECTIONAL DISTRIBUTION		50	%
TRUCKS		3	% A.A.D.T.
		3	% D.H.V.
DESIGN DATA			
DESIGN SPEED		30 MPH	
PROJECT DESIGN CRITERIA		RECONSTRUCTION (NON-FREEWAY)	
FUNCTIONAL CLASSIFICATION		MINOR ARTERIAL	
RURAL/URBAN		URBAN (BUILT UP)	
TERRAIN		LEVEL	
ACCESS CONTROL		NONE	

TRAFFIC DATA		WAID AVE./COWING DR. (EAST)	
A.A.D.T.	(2018)	400	V.P.D.
A.A.D.T.	(2038)	400	V.P.D.
D.H.V.	(2038)	40	V.P.H.
DIRECTIONAL DISTRIBUTION		50	%
TRUCKS		1	% A.A.D.T.
		1	% D.H.V.
DESIGN DATA			
DESIGN SPEED		30 MPH	
PROJECT DESIGN CRITERIA		RECONSTRUCTION (NON-FREEWAY)	
FUNCTIONAL CLASSIFICATION		LOCAL STREET	
RURAL/URBAN		URBAN (INTERMEDIATE)	
TERRAIN		LEVEL	
ACCESS CONTROL		NONE	

TRAFFIC DATA		COWING DR. (WEST)	
A.A.D.T.	(2018)	1,800	V.P.D.
A.A.D.T.	(2038)	1,990	V.P.D.
D.H.V.	(2038)	200	V.P.H.
DIRECTIONAL DISTRIBUTION		50	%
TRUCKS		2	% A.A.D.T.
		2	% D.H.V.
DESIGN DATA			
DESIGN SPEED		30 MPH	
PROJECT DESIGN CRITERIA		RECONSTRUCTION (NON-FREEWAY)	
FUNCTIONAL CLASSIFICATION		LOCAL AGENCY COLLECTOR	
RURAL/URBAN		URBAN (INTERMEDIATE)	
TERRAIN		LEVEL	
ACCESS CONTROL		NONE	

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DANIEL J. ISAACS REGISTERED No. PE60910078 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: Daniel Isaacs 11/21/18
DESIGN ENGINEER — DATE

DESIGNED: DJI DRAWN: BEH
CHECKED: ACE CHECKED: DJI

INDIANA
DEPARTMENT OF TRANSPORTATION

INDEX SHEET

HORIZONTAL SCALE	BRIDGE FILE
NONE	
VERTICAL SCALE	DESIGNATION
NONE	1173229
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3222
DES NO.

Rev. 2/13/19: Revision Index

P:\3222\autocad\ROAD\Civil 3D\3222R102.dwg Bill Hutton Plot: 2/13/2019 3:06 PM Save: 2/13/2019 2:03 PM