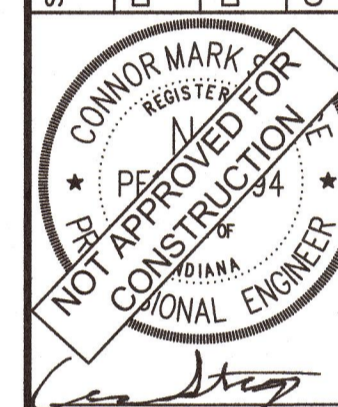


CVS	11/28/22	DATE
DLG	10/31/22	BY
CWB	09/26/22	
CVS	07/30/21	
CVS	06/25/21	
REVISIONS		
CITY COMMENTS		
CITY COMMENTS		
CITY COMMENTS		
UTILITY/CLIENT COMMENTS		
CITY COMMENTS		

STORM SEWER STRUCTURE DATA TABLE									
NOTE: DEBRIS GUARD REQUIRED ON ALL END SECTIONS									
ALL CASTINGS SHALL BE LABELED "DUMP NO WASTE--DRAINS TO WATERWAY"									
STR. NO:	STRUCTURE/CASTING TYPE NOTE: NEENAH CASTINGS	T.O.R.	INCOMING PIPE DATA (DIRECTION) [FROM STR]	OUTGOING PIPE DATA (DIRECTION) [TO STR]	OUTGOING PIPE L.F.	OUTGOING PIPE SIZE	OUTGOING GRADE (%)	CONNECT TO STRUCTURE	REMARKS
EX1	EXISTING MANHOLE	384.61	18" RCP 378.26 (E) [09] 15" RCP 378.26 (N) []	24" RCP 378.21 (W) []	333'	24"	0.18%		
01	TYPE "J" INLET - NEENAH R-3067-L	384.99		12" RCP 381.20 (NE) [02]	83'	12"	0.35%	02	
02	TYPE "M" INLET - NEENAH R-3067-L	384.61	12" RCP 380.91 (SW) [01]	12" RCP 380.81 (N) [03]	81'	12"	0.35%	03	
03	TYPE "M" INLET - NEENAH R-3067-L	384.60	12" RCP 380.52 (S) [02]	12" RCP 380.42 (N) [04]	89'	12"	0.35%	04	
04	TYPE "J" INLET - NEENAH R-3067-L	383.92	12" RCP 380.11 (S) [03]	12" RCP 380.01 (W) [05]	219'	12"	0.35%	05	
05	TYPE "M" INLET - R-3287-SB10	384.01	12" RCP 379.24 (E) [04] 12" RCP 379.24 (N) [10]	12" RCP 379.14 (S) [06]	63'	12"	0.35%	06	
06	TYPE "J" MH - R-1772	384.47	12" RCP 378.92 (N) [05]	18" RCP 378.82 (S) [08] 10" PVC 378.99 (SE) [07]	14' 10'	18" 10"	0.45% 1.14%	08 07	
07	AQUA-SWIRL AS-3 (SEE DETAILS)	385.16	10" PVC 378.88 (NW) [06]	10" PVC 378.88 (SW) [08]	10'	10"	1.14%	08	
08	TYPE "C" MH - NEENAH R-1772	384.65	18" RCP 378.76 (N) [06] 10" PVC 378.76 (NE) [07]	18" RCP 378.66 (S) [09]	33'	18"	0.45%	09	
09	TYPE "C" MH - NEENAH R-4342	381.77	18" RCP 378.51 (N) [08]	18" RCP 378.41 (W) [EX1]	34'	18"	0.45%	EX1	
10	TYPE "A" INLET - R-4342	383.53		12" RCP 379.28 (S) [05]	11'	12"	0.35%	05	
20	12" FLARED END SECTION			12" RCP 381.09 (N) [21]	121'	12"	2.38%	21	
21	TYPE "J" MH - R-1772	382.54	12" RCP 378.21 (S) [20] 24" RCP 378.21 (W) [22]	24" RCP 377.93 (E) []	3'	24"	0.00%		
22	24" FLARED END SECTION			24" RCP 378.24 (E) [21]	14'	24"	0.21%	21	
30	TYPE "J" INLET - NEENAH R-3287-SB10	384.58		12" RCP 381.68 (W) [31]	17'	12"	3.41%	31	
31	12" FLARED END SECTION		12" RCP 381.10 (E) [30]						
60	12" FLARED END SECTION			12" RCP 383.01 (W) [61]	33'	12"	0.88%	61	
61	12" FLARED END SECTION		12" RCP 382.72 (E) [60]						

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SCALE: AS NOTED
 DESIGNED BY: CVS
 DRAWN BY: RCB
 CHECKED BY: ART



STRUCTURE
DATA TABLES

CASEY'S OF
EVANSVILLE (#3968)

ORIGINAL ISSUE:
03/01/2021
 KHA PROJECT NO.
170151001
 SHEET NUMBER

C-302

SANITARY SEWER STRUCTURE DATA TABLE									
STR. NO:	STRUCTURE/CASTING TYPE NOTE: NEENAH CASTINGS	T.O.R.	INCOMING PIPE DATA (DIRECTION) [FROM STR]	OUTGOING PIPE DATA (DIRECTION) [TO STR]	OUTGOING PIPE L.F.	OUTGOING PIPE SIZE	OUTGOING GRADE (%)	CONNECT TO STRUCTURE	REMARKS
202	SAMPLING WELL (12" MIN.)	382.29	6" PVC LAT 381.75 (N) [203]	6" PVC 381.75 (S) [15]	3'	6"	2.08%	15	
203	750 GALLON CAPACITY GREASE INTERCEPTOR	382.94	6" PVC LAT 382.37 (N) [26]	6" PVC LAT 381.87 (S) [202]	6'	6"	2.08%	202	

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