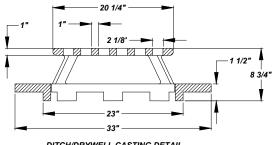
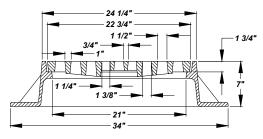


NOTES:

- 1. DRYWELL IS CONCRETE AND REINFORCED WITH #2 REBAR AND 1.5" FIBRILLATED POLYPROPYLENE FIBER
- 2. WALLS ARE 3" THICK CONCRETE
- 3. LID: 9" REINFORCED WITH #4 REBAR AND 1.5" FIBRILLATED POLYPROPYLENE FIBER 6" REINFORCED WITH #4 REBAR AND 1.5" FIBRILLATED POLYPROPYLENE FIBER
- 4. BASE IS MONOLITHICALLY POURED INTO BOTTOM OF THE DRYWELL
- 5. 4,500 PSI TO 5,000 PSI CONCRETE
- 6. WEIGHTS: LID(9") = 3,500 LBS, RING = 3,400 LBS
- 7. INSTALL 6" CONCRETE ADJUSTING RING UNDER CASTING TO ALLOW FOR TOPSOIL AND GRASS SEED OUTSIDE HARD SURFACE AREAS. INSTALL PER STORM/SANITARY MANHOLE DETAIL WITHIN HARD SURFACE AREAS. USE 1/4" ROLLED MASTIC ROPE BETWEEN CASTING AND ADJUSTING RING OR A NON-SHRINK RAPID SETTING MORTAR, SPEED CRETE RED LINE OR SIMILAR APPROVED MATERIAL WITH A MAXIMUM OF 1" THICKNESS. NO SHIMS, BRICK, OR BLOCKING SHALL BE PLACED



DITCH/DRYWELL CASTING DETAIL
NEENAH R-4341-A



STORM FLAT ROUND GRATE CASTING DETAIL
NEENAH R-1772 W/ TYPE 'D'

NOTE:

1. ALL STRUCTURES MUST BE INSPECTED BY A CITY
REPRESENTATIVE PRIOR TO INSTALLATION. STRUCTURES
WILL BE REJECTED IF REINFORCING STEEL IS EXPOSED,
EXCESSIVE VOIDS ARE OBSERVED IN THE CONCRETE,
DAMAGE TO CONCRETE EDGES BETWEEN SECTIONS AND
ANY OTHER ITEM THAT MAY COMPROMISE THE STRUCTURE

900 GAL. DRYWELL WITH BASE

NOT TO SCALE

The City Of Goshen

Department of Public Works & Safety
Office of Engineering

204 East Jefferson, Suite 1 Street, Goshen, Indiana 46528 Phone: 574-534-2201 Fax: 574-533-8626 Web: goshenindiana.org

Date Appro	Date Approved By The City Of Goshen Board Of Public Works & Safety and Approved Revisions				
03/27/2025					

CITY OF GOSHEN, INDIANA STANDARD DETAIL

ገ	Drafted By:	Approved By:				
١	J. Hoffman	D. Sailor, P.E				
- 1	Drawing Number:					
SW-303						