

**OBSTACLES WITHIN SIDEWALK:**

- POLES - 1/2" FOAM EXPANSION MATERIAL AROUND POLE, SAW CUT CONTRACTION JOINT
- SIGN POST - 4" PVC SLEEVE, NO EXPANSION MATERIAL AROUND SLEEVE
- CITY REPRESENTATIVE TO BE CONSULTED FOR REQUIRED TREATMENT FOR OTHER OBSTACLES
- SIDEWALK ALIGNMENT CHANGES TO AVOID OBSTACLES MUST BE PRE-APPROVED

1/2" FIBER BOARD OR FOAM EXPANSION MATERIAL, FULL DEPTH AND WIDTH. INSTALL AT DRIVE APPROACH EDGES, JOINT BETWEEN EXISTING AND NEW SIDEWALK AND EVERY 40' ALONG SIDEWALK

6' X 6' SECTIONS, SAW CUT CONTRACTION JOINT AT EACH SECTION, 1/3 THE DEPTH OF MATERIAL. SAW CUT WITHIN 24 HOURS OF PLACEMENT  
NO TOOLED JOINTS

2.0' MIN. FROM SIDEWALK  
(FIRE HYDRANT)

SAW CUT CONTRACTION JOINT AT CASTINGS WITHIN SIDEWALK

USE A PLUG CURB BOX LID WITH 1" PENTAGON PLUG WHEN THE CURB BOX IS LOCATED WITHIN A HARD SURFACE AREA. INSTALL  $\pm 1/8"$  LOWER THAN FINISHED SURFACE TO PREVENT A TRIP HAZARD. IF HIGH OR LOW AND WOULD CAUSE A TRIP HAZARD, THE PANEL WILL NEED REPLACED AND CURB BOX ADJUSTED. IF UNABLE TO ADJUST AN EXISTING CURB STOP, CONTACT THE CITY SEWER AND WATER DEPARTMENT FOR ASSISTANCE  
NO EXPANSION MATERIAL OR PVC PIPE AROUND LID

USE NEENAH R-1976 OR EQUAL CASTING OVER PVC CLEANOUT WITHIN A HARD SURFACE AREA. INSTALL  $\pm 1/8"$  LOWER THAN FINISHED SURFACE TO PREVENT A TRIP HAZARD. WORD 'SEWER' STAMPED ON LID.  
NO EXPANSION MATERIAL OR PVC PIPE AROUND CASTING

**NOTES:**

1. 4" CLASS 'A' CONCRETE, 4,000 PSI OVER 4" COMPACTED No 53 CRUSHED/RECYCLED CONCRETE. LIMESTONE OR PROCESSED GRAVEL MAY BE USED IF CRUSHED/RECYCLED CONCRETE IS UNAVAILABLE WITH APPROVAL BY ENGINEERING DEPT.
2. RESTORE YARD AREAS WITH 4" OF CLEAN TOPSOIL, INDOT TYPE 'U' WITHOUT CLOVER, COVER WITH EROSION CONTROL BLANKET. LEAVE TOP SOIL SLIGHTLY LOWER THAN SIDEWALK AND DRIVE APPROACH FOR DRAINAGE. THE CONTRACTOR IS RESPONSIBLE TO ACHIEVE 70% EVEN COVERAGE
3. APPLY WHITE PIGMENT SEALER. APPLY A DOUBLE COAT OF SEALER FROM SEPT. 1 THROUGH MARCH 31 TO PROTECT AGAINST WINTER SALT
4. DEFECTS OR QUALITY ISSUES MAY REQUIRE SECTIONS OF THE SIDEWALK TO BE REMOVED AND RE-POURED. THE CITY REPRESENTATIVE SHALL DETERMINE IF SECTIONS OF THE SIDEWALK WILL NEED RE-POURED
5. A PRE-POUR AND POST-POUR INSPECTION IS REQUIRED FOR ACCEPTANCE OF THE SIDEWALK. CALL THE CITY ENGINEERING DEPARTMENT TO SCHEDULE AN INSPECTION AT (574) 534-2201 OR ONLINE, 48 HOUR NOTICE REQUIRED FOR SCHEDULING
6. IF UNABLE TO ADJUST WATER SERVICE OR VALVE BOX CONTACT THE CITY WATER & SEWER DEPARTMENT AT (574) 534-5306

## SIDEWALK ADJACENT TO CONCRETE CURB

NOT TO SCALE

MATCH JOINT LOCATION BETWEEN CURB AND SIDEWALK WHEN POSSIBLE

1/2" FIBER BOARD OR FOAM EXPANSION MATERIAL, FULL DEPTH. INSTALL BETWEEN CURB AND SIDEWALK. TOP OF EXPANSION MATERIAL SHALL BE EVEN WITH TOP OF CURB AND SIDEWALK

STAMP CURB AT LOCATION OF SEWER LATERAL AND WATER SERVICE, 2" MIN. TEXT SIZE

*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  
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Date Approved By The City Of Goshen Board Of Public Works & Safety and Approved Revisions

03/27/2025	07/24/2025				

**CITY OF GOSHEN, INDIANA**  
**STANDARD DETAIL**

Drafted By: J. Hoffman  
Approved By: D. Sailor, P.E.

Drawing Number:  
**RD-406**