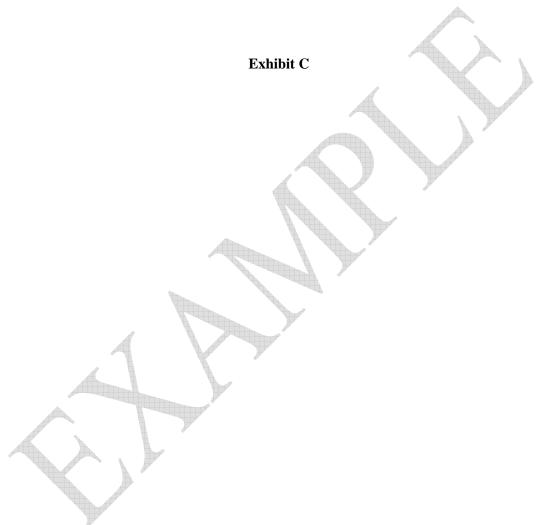
The purpose of this application example is to provide assistance to small and medium sized rural communities in the drafting of documents necessary for the efficient operation of water, wastewater, and other utility services. The use of this example beyond the scope for which it was prepared is not recommended without consulting competent government or outside counsel. Users are cautioned to check for changes in the laws of the State of Indiana before implementing any legal contracts. Statutory changes may materially affect the ability of an entity to enter into or enforce various types of contracts.



BUILDING SEWER CONNECTION LAYOUT Created: Revised: Around the Building Connection Straight Connection Main Sewer Line This Distance is Greater Than L.F., Additional C.O. is Required Oleanouts is Greater Than 100 L.F., Additional C.O. is Required Between the 2 Cleanouts Connection Point C.O. -2-45°Long Elbows 2-45 Long-Minimum Elbows 3 Minimum This Distance is Greater Than L.F., Additional C.O. is Required ₩ C.O. Building Building Connection Point 100 Main Sewer Line Notes: 1. Maximum Distance Between the Exterior Wall and the Cleanout Wye Shall be 3* 2. No 90' Elbow or Turn is Permitted in Building Sewer. 3. Minimum Slope of Building Sewer Shall be 2% (1/4" per Foot). 4. Minimum Size for Building Sewer Shall be 6" in Diameter. 5. Building Sewer Line Shall be Inspected and Approved By TOWN Before Excavation is Backfilled.

TYPICAL SERVICE CONNECTION Revised: Created: —A Minimum ⁶ " Dia. Pipe Cleanout Shall be Installed Within THREE(3) Feet of Outside Building Wall. A Plug Specified by the Pipe Manufacturer Shall be Used to Ensure 100% Watertightness. Trunk Line 45° Bend-Lateral -Minimum Size = 6" Service Wye 3 From Building (Typ.) Plan View Connection Point Backfill Trench with 3/8" Pea Gravel to Top of Pipe Min. Fall = 1/4" per Foot Trunk Line Compaction of Granular Backfill is Critical Under Wye and Bend. -Bell Holes Shall be Provided Under Pipe. Elevation

TYPICAL CLEANOUT DETAIL Revised: Created: A Minimum 6." Dia. Pipe Cleanout Shall be Installed Within THREE (3.) Feet of Outside Building Wall. A Plug Specified by the Pipe Manufacturer Shall be Used to Ensure 100% Watertightness. 3" Maximum -45° Elbow -Building Wall 6" Building Service Sewer Flow ----Flow -SAN-2

BUILDING HOOKUP SCHEMATIC Created: Revised:
* Example *
Bathroom C.O.
Water 13 b' pipe
30+
Main Sewer Line Wabash street

SAN-4

Thy contag	BUILDING HOOKUP SCHEMATIC
	Created: Revised:
	Building
• • • • • • • • • • • • • • • • • • • •	
Main	Sewer Line