

**PROFILE WALL POLYVINYL CHLORIDE PIPE
HEIGHT OF COVER LIMITS (ft.)**

DIAMETER (in.)	MINIMUM (ft.)	MAXIMUM (ft.)
12	2.0	35.3
15	2.0	34.2
18	2.0	34.0
21	2.0	33.0
24	2.0	31.0
27	2.0	30.0
30	2.0	29.0
36	2.0	27.0

**SMOOTH WALL POLYVINYL CHLORIDE PIPE
HEIGHT OF COVER LIMITS (ft.)**

PAY ITEM DIAMETER (in.)	NOMINAL DIAMETER (in.)	MINIMUM (ft.)	MAXIMUM (ft.)
12	12	2.0	64.0
15	15	2.0	64.0
18	18	2.0	61.0
21	21	2.0	61.0
24	24	2.0	61.0
27	27	2.0	61.0

NOTE:

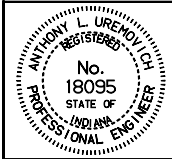
1. The tabulated cover depths shall be measured from the bottom of the concrete or asphalt pavement to the top of the pipe.
2. The pay item diameter reflects the minimum required inside diameter.

INDIANA DEPARTMENT OF TRANSPORTATION

**PIPE HEIGHT OF
COVER LIMITS**

MAY 1999

STANDARD DRAWING NO. E 715-PHCL-19

	DETAILS PLACED IN THIS FORMAT	11-15-99
	/s/ Anthony L. Uremovich	11-15-99
	DESIGN STANDARDS ENGINEER	DATE
	/s/ Firooz Zandi	11-15-99
DESIGN STANDARDS ENGINEER	CHIEF HIGHWAY ENGINEER	DATE
	ORIGINALLY APPROVED	5-03-99