



This is a sanitary sewer profile drawing. The vertical axis represents elevation in feet, ranging from 1000 to 1040. The horizontal axis represents stationing, ranging from 10+00 to 15+10. The profile shows a series of pipe segments and manholes. Key features include:

- Manholes:** Located at stations 10+00, 10+50, 11+50, 12+50, 13+50, 14+50, and 15+10. Each manhole has an elevation callout: 1016.2' (top), 1016.3' (bottom), 1016.3' (top), 1016.3' (bottom), 1016.3' (top), 1016.3' (bottom), 1016.3' (top), and 1016.3' (bottom).
- Pipe Segments:**
 - PR 82 LF OF 12" PVC Pipe SS @ 1.00%
 - PR 210 LF OF 12" PVC Pipe SS @ 2.75%
 - PR 235 LF OF 12" PVC Pipe SS @ 2.00%
- Grades:** Indicated by dashed lines and arrows, with values of 10.6' and 7.9'.
- Notes:**
 - 07A-5091.0 STA 10+00.0 TOP = (SEE CUT SHEET) INV = 1010.86 (FROM 07A-5092.0) INV = 1009.00 (FROM 07A-5075.0) INV = 1009.00 (TO 07A-0074.0)
 - 07A-5092.0 STA 10+50.0 TOP = (SEE CUT SHEET) INV = 1011.86 (FROM 07A-5093.0) INV = 1011.86 (TO 07A-5091.0)
 - 07A-5093.0 STA 11+50.0 TOP = (SEE CUT SHEET) INV = 1017.80 (FROM 07A-5094.0) INV = 1017.80 (TO 07A-5092.0)
 - 07A-5094.0 STA 15+10.0 TOP = (SEE CUT SHEET) INV = 1022.80 (FROM 07A-5095.0) INV = 1022.80 (TO 07A-5093.0)

SEWERLINE "A"
SCALE
VERTICAL: 1" = 10'
HORIZONTAL: 1" = 20'

YOUNGWOOD DRIVE SEWER REPLACEMENT PLAN & PROFILE

Rev	Description	Date	By
	Designed: AAS		
	Drawn: DRJ, AAS		
	Checked: DRJ, NSS		
	Approved: FOPS		
	Date: JAN 2019		
	Project: SCIP-147		

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