

SEWER SYSTEM

Ref.*	Point Under Review	Standard	This Project	Remarks
31.	Is the proposed sewer system separate or combined?	Separate		
	Does sewage overflow from proposed intercepting sewers?	No		
32.	Is sewer system designed for estimated ultimate tributary population?	Yes		
32.	Are sewers sized to meet requirements of Section 32?	Yes		
32.	What average unit sewage flow (gpcd) is proposed for design? (See paragraph 11.24)	100 gpcd		
33.1	What is minimum diameter of sewers?	8"		
33.2	Are sewers designed deep enough to drain all basements and to prevent freezing?	Yes		
33.4	Will all sewers be constructed at or greater than the specified minimum gradient?	Yes		
	Does the design comply with requirements stated in subsections 33.5, 33.6,33.7,33.8,33.9	Yes		
34.	Are manholes designed and specified according to section 34?	Yes		
34.3	What is minimum manhole diameter?	48"		
35.	Are inverted siphons, if any,designed in accordance with section 35?	Yes		
38.	Where water lines are close to proposed sewers, does design protect water supplies according to section 38?	Yes		

Remarks including explanation of departures from standard practice:

*Reference numbers refer to numbers of Paragraphs, in Chapter 30, Recommended Standards for Wastewater Facilities – 1997 Edition

