



Engineering Review 5 Comments

Project: Edgewater Beach Resort Phase 2
User: Dana Shuler
Department: Weber County Engineering Division
Created: August 24, 2015

The following items have been modified in accordance with your July 30, 2015 Notes.

Plans:

- 1 Sheet 3. Label on pipe was removed
- 2 Sheet 4. Earthtec Engineering, Inc., the preparer of the geotechnical study, will be contracted by owner
- 3 Sheet 7.
 1. Manholes mis-labeled were changed
 2. Updated pipe classification has been completed
 3. Sheet 8.
 1. Force main going cross-country
 - i. Stream alter is not needed for a dry stream bed used only for storm drainage.
 - ii. Sewer easement is enclosed
 4. Updated pipeline trench detail is completed
 5. Should be 8' to 10'
 6. Rock walls are designed with only dead loads from rocks. Snow loads would only increase the dead load, providing more stability.
 7. The design of the rock wall is for a slope at 1 horizontal to 2 vertical. As the slope becomes flatter, the wall becomes more stable.
 8. Base Course under the curb is 6"
 9. The geotechnical report given to us is dated 8/8/12.

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