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**DATE:** 05.10.2013

**TO:** ProTrak

**FROM:** Bill McDow  
Transportation Planning

Dave Brent  
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■ **St Andrews On the Sound Expansion [plan review #2]**

**TECHNICAL STANDARDS:**

1. Please label the five (5) handicap spaces on both the site plans and landscaping plans. Revise the number of handicap parking spaces on the site data table and development data table
2. Revise wording within the handicapped parking spaces near traffic signal, which are obscured by the word "gravel".
3. As previously stated, the drive aisle between the 2 eastern driveways needs to be paved as this could be used as a drop-off area.
5. The drive aisle with the angle parking appears to be one way, consider adding "Do Not Enter" signs at the entrance to this drive aisle.
4. Refer to Table 6 on pg. 7-19 in Chapter 7 of the Technical Standards for parking dimensions. The angle of the angled parking needs to be shown on the plan. There is a random 8.5' dimension that is incorrectly shown or is in the wrong place. Please correct this. The "rear of stall to front of stall" dimension is shown as 16'. Refer to column C in the aforementioned table for required dimensions corresponding to the angle of the stall. The aisle width shown in this chart for angled parking is a minimum standard. I strongly suggest you analyze the parking movements with Auto Turns if proposing a minimum width aisle.
5. The landscape island at the entrance of the angled parking aisle needs to be revised to 15' minimum.
6. As previously stated, show and apply the City's 20'x70' sight distance triangle at each driveway on the site plan and landscaping plan. [\[Sec.18-529\(c\)\(3\)CofW LDC\]](#) Add a note indicating that all proposed vegetation within sight triangles shall not interfere with clear visual sight lines from 30"-10'. [\[Sec.18-566 CofW LDC\]](#)
7. Provide a note for the proposed 5' HC ramp located on the eastern side of the building, which shows the slope of the ramp. The slope should meet current ADA requirements.

Please let me know if you have any questions or if I can be of further assistance as this development moves through the review process.