**NOTE:** Show tie-in to existing sidewalk (Not shown on plans)

Increase sidewalk turning space/plaza to extent feasible. Avoid conflicts with existing utility infrastructure.

Prop. 12' wide curb ramp to accommodate Belk Trail
Blended transition (vertical curb both sides)
Concrete construction recommended

Adjust pavement markings. Install CDOT Urban Trail Crossing.

Approx. location of existing 8' sidewalk (No survey available. Consultant to verify)
Provide pricing and quantity to fill ex. planting strip with sidewalk

Tighten curb radius

**CDOT Comments for trail connection between Church St–Mint St:**

*Width/Typical Section:*
16' width as measured in AutoCAD site file is appropriate. Follow CLDSM Standard 10.42 for typical section.

*Horizontal/vertical alignment:*
Adhere to standards in AASHTO Guide for the Development of Bicycle Facilities.
Longitudinal slope exceeds 5% between Mint St. to approximately the midpoint of the path; study if grades can be adjusted to achieve 4.5–5.0%. If not, a technical infeasibility may be required.

*Lighting:*
Continue lighting along path between S Church St to S Mint St adhering to same design standards/criteria used for Hill St from Tryon to Church St.

*Trees/Plantings:*
While CDOT recognizes that planting opportunities may be limited due to horizontal constraints and existing grading, please identify areas on the plan where grades and space would accommodate planting areas.
NOTES:

1. PAVEMENT EDGE SLOPES ARE 1:1; UNLESS SHOWN OTHERWISE.

2. AT INTERSECTIONS WITH STREETS OR DRIVEWAYS, RAMP WIDTH MUST MATCH MULTI-USE PATH WIDTH.

3. CONTRACTOR MUST SEAL ALL JOINTS. SEAL MUST BE NON-SHRINKING AND FLUSH WITH FINISHED GRADE OF THE CONCRETE PATH.

4. ALL CONCRETE SHALL BE AT LEAST 3600 PSI COMpressive STRENGTH.

5. JOINTS MUST BE SAWCUT A MINIMUM OF \( \frac{1}{2} \) DEPTH OF CONCRETE DEPTH, BUT NO MORE THAN \( \frac{1}{2} \) OF CONCRETE DEPTH.
   - TRANSVERSE JOINTS MUST BE SAWCUT EVERY 6 FEET FOR 6" CONCRETE ON AGGREGATE BASE COURSE OPTION.
   - TRANSVERSE JOINTS MUST BE SAWCUT EVERY 10 FEET FOR 6" CONCRETE ON SUBGRADE OPTION.
   - CONSTRUCTION JOINTS MUST BE EVERY 40 FEET.

CHURCH STREET TO MINT STREET

PREFERRED PAVEMENT SCHEDULE*

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>6</td>
<td>6&quot; CONCRETE</td>
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<tr>
<td>3</td>
<td>3&quot; COMPACTED AGGREGATE BASE COURSE</td>
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<td>T</td>
<td>COMPACTED SUBGRADE</td>
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* PLEASE NOTE: 6" CONCRETE ON COMPACTED SUBGRADE MAY BE USED AS AN OPTIONAL ALTERNATIVE PAVEMENT SECTION

CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
INCLUDES CHARLOTTE ETJ

MULTI-USE PATH

NOT TO SCALE