

Exhibit G

Request for proposal to replace and grind sidewalk panels along Lakeshore/ Lake Eustis Dr.



Contractor shall be responsible for grinding sidewalk panels within the project limits that have minor lifts not to exceed a 1:12 slope. The sidewalk grinding shall not result in ridges or grooves that hold water and the finished surface for the sidewalk grinding must be slip resistant.

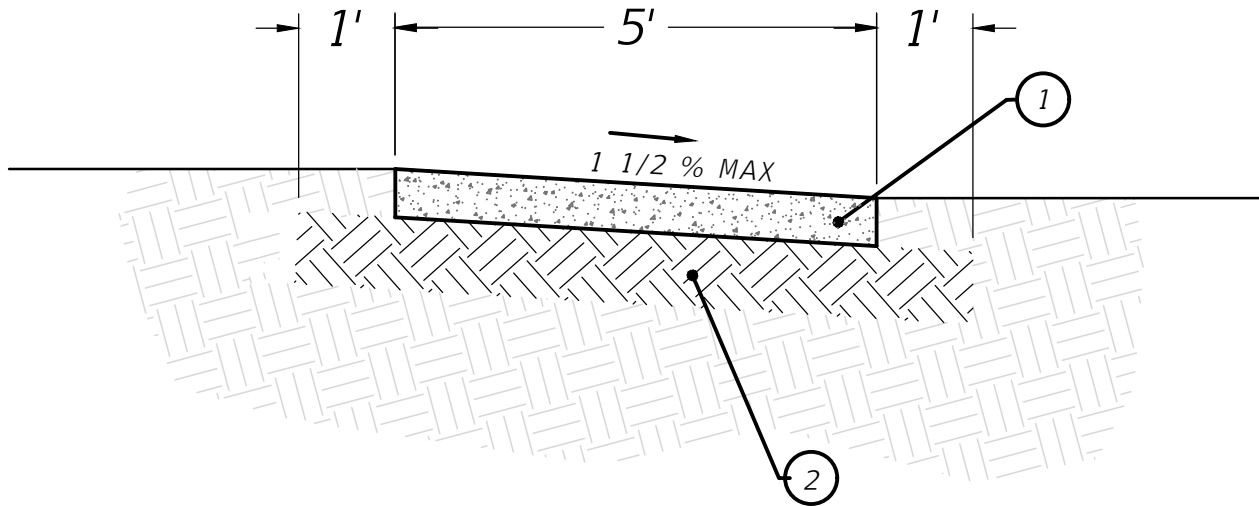
Contractor shall be responsible for replacement of sidewalk panels that do not meet standards for grinding or have excessive cracking. There are approx. 40 panels needing replacement and they have been marked with an "R" in pink paint. Contractor shall be responsible to remove all tree roots found underneath and within 1' of the sidewalk panel to a depth of 18". Please see the attached sidewalk detail for specifications on re-pouring the new panels.

Any irrigation within the project limits shall be identified and preserved. Any damages that may occur shall be repaired. Any area where sod is disturbed shall be replaced with Bahia.

It shall be the responsibility of the contractor to dispose of all project spoils. The contractor is responsible for utility locates, and maintenance of traffic per FDOT Standard Plans for Road and Bridge Construction, Index 600.

A site visit is strongly encouraged prior to submitting bid.

CONCRETE SIDEWALK TYPICAL CROSS SECTION



NOTE:

- 1) 4" 3000 PSI CONCRETE FOR ALL SIDEWALK, 6" 3000 PSI CONCRETE ON ALL DRIVEWAYS
- 2) ALL CONCRETE SHALL BE FIBER REINFORCED & MEET COMMERCIAL GRADE MIX STANDARDS
- 3) 6" COMPACTED BASE - MIN. 95%, AASHTO T-99
- 4) 3/16" WIDE SAW CUT JOINTS, 1-1/2" DEEP, MAX. 5' CENTER
- 5) 1/2" EXPANSION JOINT WHEN RUN OF SIDEWALK EXCEEDS 120' OR CONNECTS TO EXISTING SIDEWALK AND INTERMEDIATE LOCATIONS WHEN CALLED FOR IN THE PLANS OR AT LOCATIONS AS DIRECTED BY THE ENGINEER.
- 6) INSTALL SIDEWALK PER FDOT DESIGN STANDARDS AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITIONS.
- 7) ALL SIDEWALK AND RAMP CONSTRUCTION MUST MEET ADA SPECIFICATIONS.
- 8) SIDEWALK WIDTH SHALL BE 5' MIN.
- 9) THE RUNNING GRADE SLOPE OF THE SIDEWALK SHALL BE 5 % MAX.
- 10) THE CROSS SLOPE OF THE SIDEWALK SHALL NOT EXCEED 1 1/2% MAX.
- 11) SOD ALL DISTURBED AREAS.
- 12) CONCRETE FINISH TO BE BROOM FINISH, NO PICTURE FRAME OR SMOOTH FINISH.

SCALE: N.T.S.

REVISION DATE:

MARCH 2024



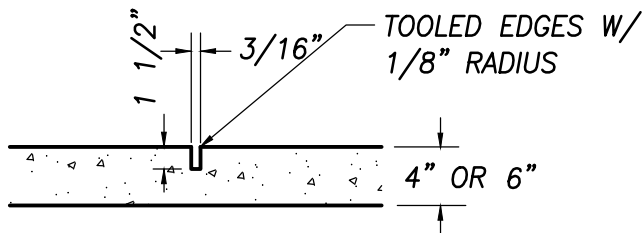
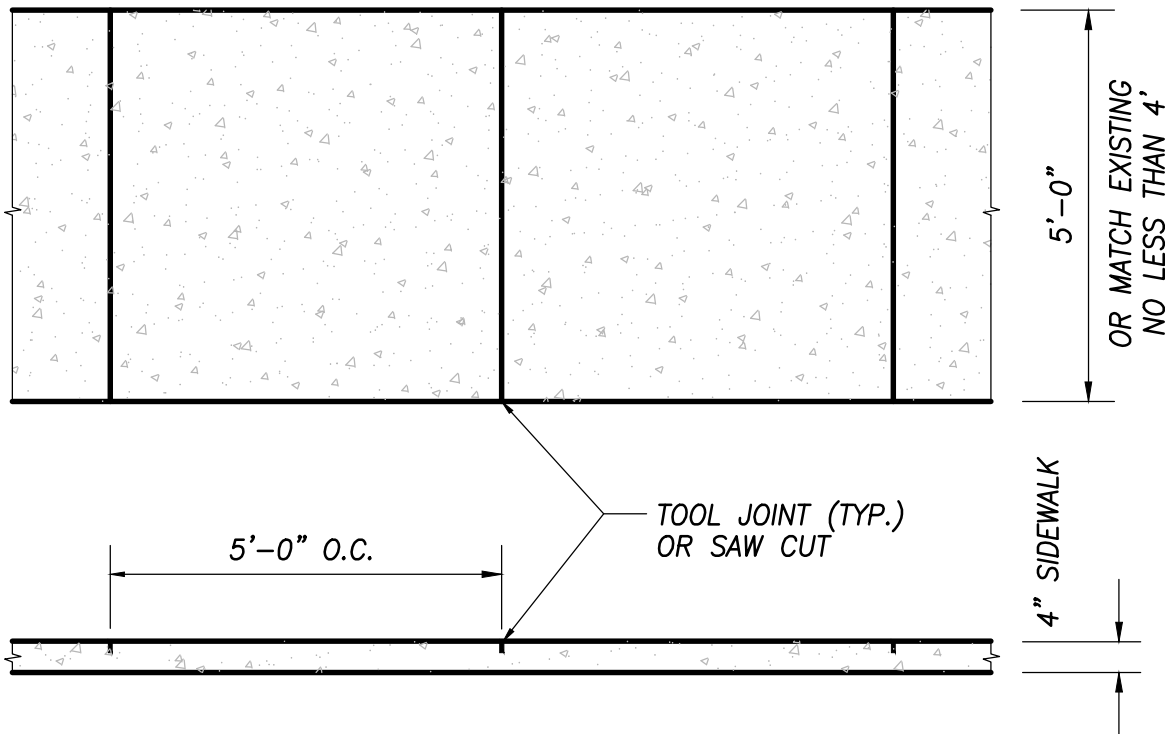
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
350 N. SINCLAIR AVE. - TAVARES, FLORIDA 32778

LAKE COUNTY STANDARD
CONCRETE SIDEWALK
CROSS SECTION

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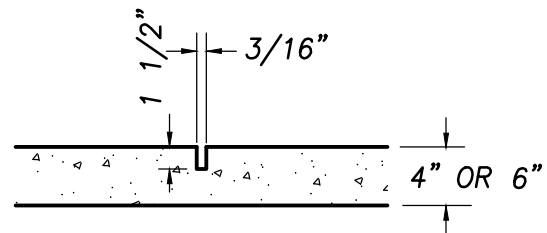
TYPICAL SIDEWALK JOINT DETAIL

NTS



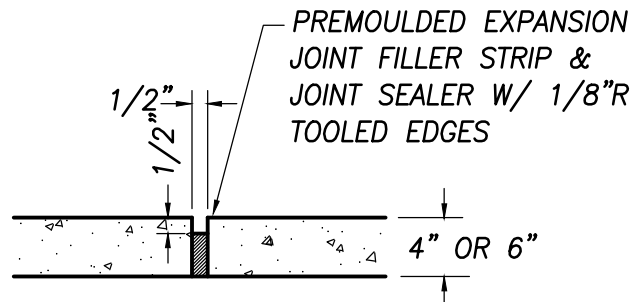
OPEN-TYPED CONTRACTION JOINT

LOCATE AT 5' INTERVALS IN SIDEWALK



SAWED JOINT

LOCATE AT 5' INTERVALS IN SIDEWALK
SAW CUT WITHIN 24 HRS AFTER CONCRETE POUR



EXPANSION JOINT

LOCATE AT 120' INTERVALS IN SIDEWALK OR WHEN
CONNECTING TO EXISTING SIDEWALK OR DRIVEWAYS

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LAKE COUNTY STANDARD
CONCRETE SIDEWALK
SIDEWALK JOINTS

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