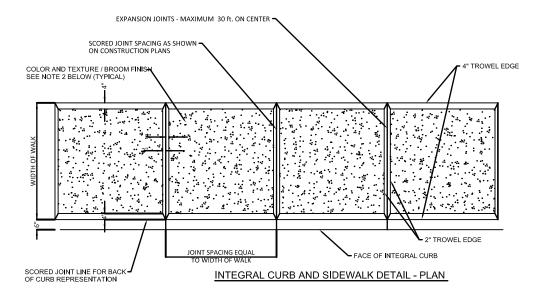
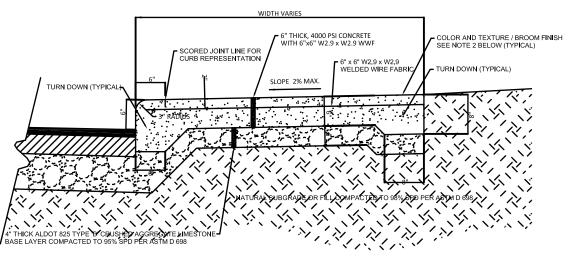


## SIDEWALK NOTES:

- 1. REFER TO SPECIFICATION SECTION 32-1320 FOR SIDEWALK REQUIREMENTS NOT INDICATED HERE.
- 2. AT THE UNIVERSITY OF ALABAMA'S REQUEST, ALL CONCRETE POURED SHALL HAVE AN INTEGRAL COLOR TO MATCH EXISTING CONCRETE SURFACES THROUGHOUT CAMPUS. THE CONTRACTOR SHALL POUR A MINIMUM 12' LONG X 6' WIDE MOCK-UP SECTION FOR UA REVIEW FOLLOWING ALL MANUFACTURER RECOMMENDATIONS FOR MIXING, ADMIXTURES, TINTING, ETC. THE CONTRACTOR SHALL COORDINATE THE CHOICE OF COLOR WITH THE OWNER. A MINIMUM OF 3 COLOR MOCK-UPS WILL BE POURED UNLESS OTHERWISE DIRECTED BY THE UA. MOCK-UPS SHALL INCLUDE ONE(1) EACH CONTROL / SCORED JOINT, EXPANSION JOINT, AND CONSTRUCTION JOINT COMPLETED FOR APPROVAL. THE MOCK UP PANELS SHALL BE DIVIDED IN EQUAL THIRDS WITH A LIGHT, MEDIUM, AND HEAVY BROOMED SECTION FOR FINISH / TEXTURE APPROVAL ALONG WITH THE COLOR AND JOINTS. THE UA WILL REVIEW AND DETERMINE THE COLOR AND LEVEL OF FINISH THAT IS DESIRED PRIOR TO PLACEMENT OF ANY FINAL CONCRETE. THE MOCK-UPS SHALL BE COMPLETED A MINIMUM OF TWO (2) WEEKS PRIOR TO ANY CONCRETE POURS FOR UA REVIEW AND APPROVAL. THIS SHOULD ALLOW PROPER CURE
- 3. EXPANSION JOINTS REQUIRED AT 30' MAXIMUM INTERVALS. CONTRACTOR SHALL INSTALL SCORED JOINTS AT INTERVALS THAT MATCH THE SIDEWALK WIDTH, I.E. IF THE SIDEWALK IS 6 FEET WIDE, THEN SCORING SPACING SHALL BE AN EQUIVALENT 6 FEET.
- 4. SCORED / CONTROL JOINTS SHALL BE HAND-TOOLED ONLY IN LOCATIONS AS INDICATED BY THE SCORING PATTERN INDICATED ON THE CONSTRUCTION PLANS AND / OR AS DIRECTED IN THE FIELD BY THE OWNER'S REPRESENTATIVE. JOINT PATTERN(S) SHALL BE APPROVED BY THE OWNER PRIOR TO PLACEMENT OF CONCRETE. JOINTS SHALL BE INSTALLED AT A DEPTH OF  $\frac{1}{4}$  THICKNESS OF THE SLAB. NO SAW-CUT OF JOINTS IS ALLOWED.
- 5. SIDEWALKS SHALL HAVE AN EXPANSION JOINT INSTALLED IN ALL LOCATIONS WHERE NEW IMPROVEMENTS MEET EXISTING INFRASTRUCTURE
- 6. SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2.0%.
- 7. ALL CRUSHED STONE AGGREGATE SHALL BE MECHANICALLY COMPACTED IN-PLACE TO 95% SPD PER ASTM D 698.
- 8. CRUSHED STONE AGGREGATE, WHEN DIRECTED BY THE OWNER'S REPRESENTATIVE, MAY BE OMITTED WHEN SIDEWALK IS WITHIN THE DRIP LINE AND / OR ROOT ZONE OF EXISTING TREES.
- 9. WHEN CONNECTION TO EXISTING SIDEWALK, ⅓" DIAMETER DOWELS WITH A MINIMUM SPACING OF 18" ON CENTER AND A MINIMUM EMBEDMENT OF 12" EITHER WAY SHALL BE DRILLED AND EPOXYED INTO THE EXISTING SIDEWALK.





INTEGRAL CURB AND SIDEWALK DETAIL - SECTION

## THE UNIVERSITY OF ALABAMA.



Finance and Operations

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UA STANDARD DETAIL

heet Title:

**SIDEWALKS** 



NOT TO SCALE

10/29/2021

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