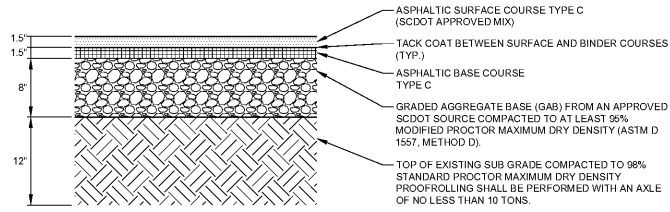
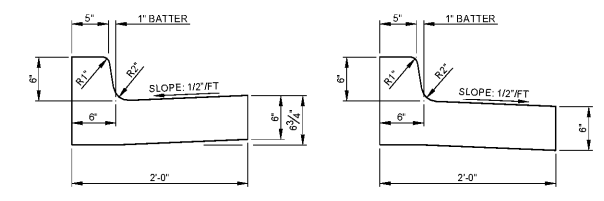
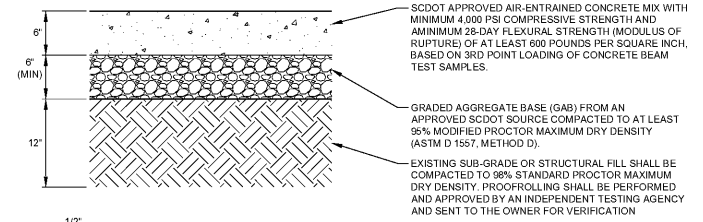


**C-5 STANDARD DUTY ASPHALT PAVING**  
NOT TO SCALE

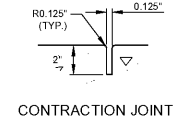
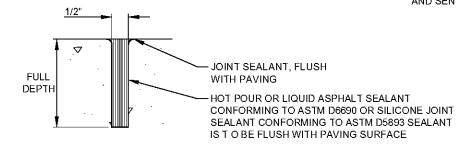


**C-5 HEAVY DUTY ASPHALT PAVING**  
NOT TO SCALE



- NOTE:
- 1/2" PRE FORMED EXPANSION JOINTS REQUIRED AT ALL STRUCTURES AND RADIUS POINTS.
  - MAXIMUM DISTANCE BETWEEN EXPANSION JOINTS = 40.0'
  - MAXIMUM DISTANCE DUMMY JOINTS = 10.0'
  - CONCRETE STRENGTH = 3000 P.S.I., SLOPE = 2" MAX. FINISH SHALL BE SMOOTHED AND EVENED WITH WOODEN FLOAT.

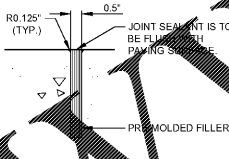
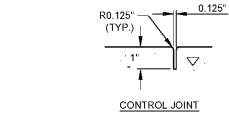
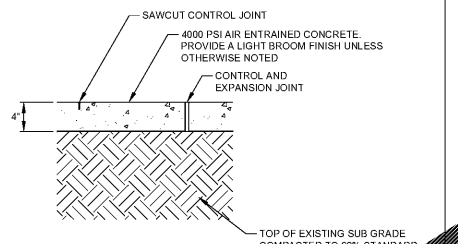
**C-5 24" CONCRETE CURB AND GUTTER**  
NOT TO SCALE



**ISOLATION JOINT**      **CONTRACTION JOINT**

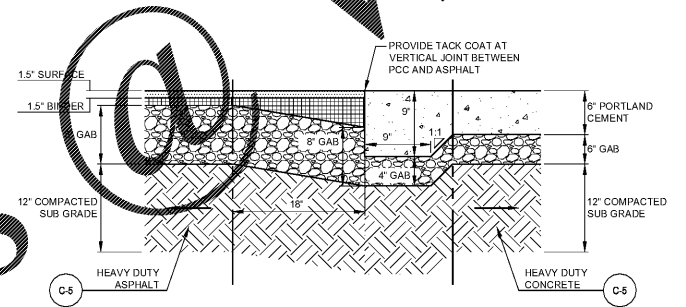
- NOTE:
- DETAIL REFLECTS HEAVY DUTY CONCRETE PAVING RECOMMENDATION BY PROJECT GEOTECHNICAL ENGINEER.
  - A TACK COAT SHALL BE APPLIED BETWEEN THE HD SECTION AND THE ON-SITE ASPHALT SECTION.
  - UNLESS OTHERWISE NOTED ON PLANS, CONTRACTION JOINTS TO BE 12" O.C. MAX AND ISOLATION JOINTS TO SEPARATE PAVEMENT FROM CURB, CHANGE OF DIRECTION, OTHER WALK, UTILITY APPURTENANCE, COLD JOINTS OR FACE OF STRUCTURE. THE JOINTS SHALL EXTEND TO A DEPTH 1/4 OF THE SLAB THICKNESS. IF SAW CUTTING THE JOINTS IS TO BE EMPLOYED, THE JOINTS SHOULD BE CUT WHILE THE CONCRETE IS STILL "GREEN" AND AS SOON AFTER PLACEMENT AS THE EQUIPMENT CAN BE MOVED ONTO THE PAVEMENT WITHOUT DISTURBING THE CONCRETE FINISH.

**C-5 HEAVY DUTY CONCRETE PAVING**  
NOT TO SCALE



- NOTE:
- UNLESS OTHERWISE INDICATED, PREFORMED EXPANSION JOINTS TO BE 40' O.C. MAX. OR AT FACE OF CURB, CHANGE OF DIRECTION, OTHER WALK UTILITY APPURTENANCE, OR FACE OF STRUCTURE.
  - UNLESS OTHERWISE INDICATED, CONTROL JOINTS AT 5' O.C. (MAX).
  - ALL SIDEWALKS SHALL HAVE A MAXIMUM CROSS SLOPE OF 1/4" PER FOOT.

**C-5 CONCRETE SIDEWALK**  
NOT TO SCALE



**C-5 HEAVY DUTY ASPHALT / CONCRETE TRANSITION**  
NOT TO SCALE

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SOUTH CAROLINA  
REGISTERED PROFESSIONAL ENGINEER  
No. 34332  
C. BRANNON  
11/5/18  
*Quett C. Brannon*

REVISIONS	DATE
JURISDICTIONAL COMMENTS	2018-11-02
JURISDICTIONAL COMMENTS	2018-11-09
JURISDICTIONAL COMMENTS	2018-11-14
JURISDICTIONAL COMMENTS	2018-11-19
JURISDICTIONAL COMMENTS	2018-11-28

PROJECT MANAGER: MJJ  
DRAWING BY: JAM  
JURISDICTION: GREER, SC  
DATE: 2018-09-21  
SCALE: AS SHOWN  
TITLE:

PAVING DETAILS  
SHEET NUMBER: **C-5**  
COMMENTS: PERMIT SET  
JOB/FILE NUMBER: 814.026



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