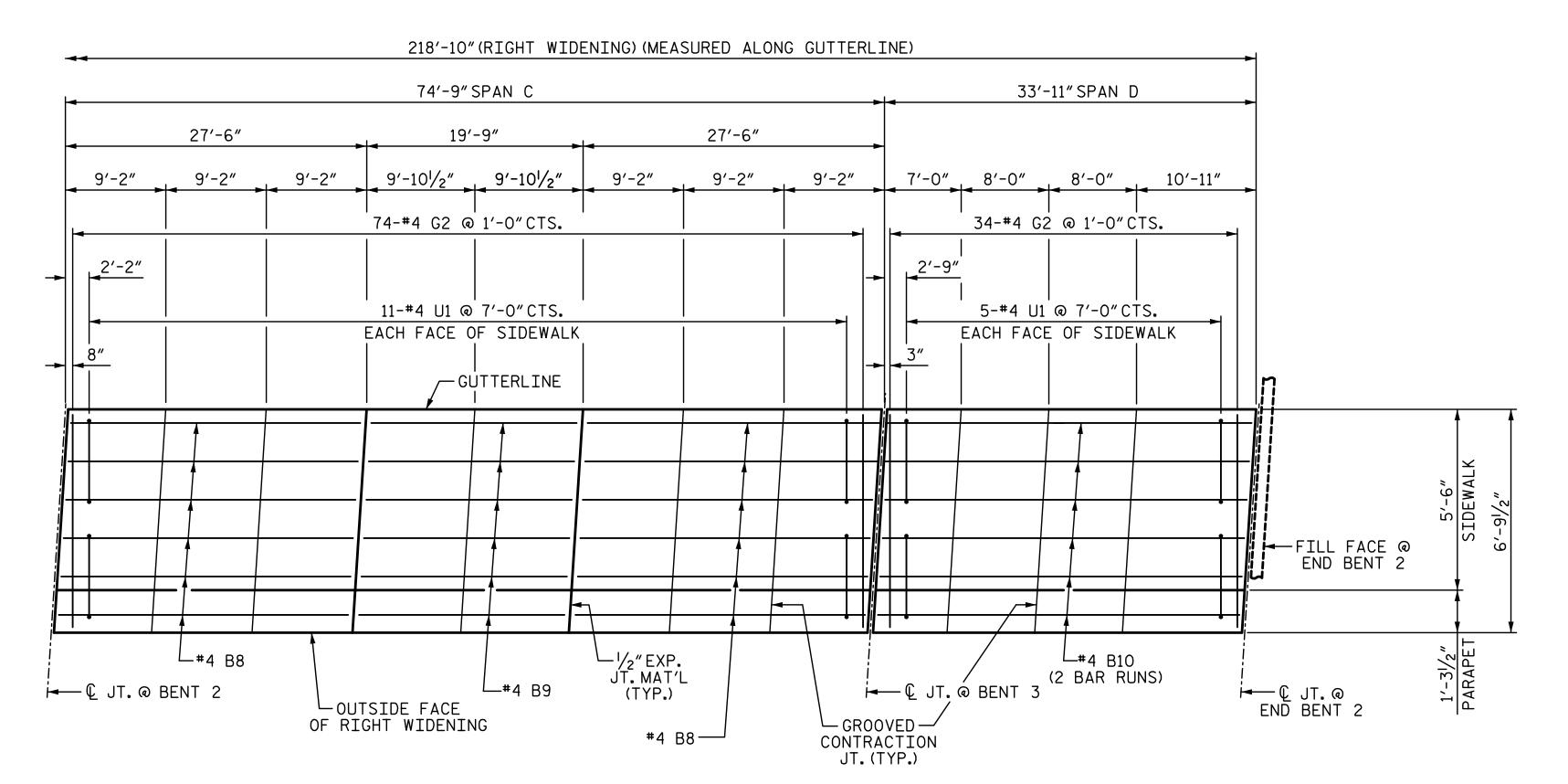


PLAN OF SIDEWALK SPAN A & B
(END POSTS NOT SHOWN FOR CLARITY)



PLAN OF SIDEWALK SPAN C & D
(END POSTS NOT SHOWN FOR CLARITY)

__ DATE: 1-20 __ DATE: 1-20 __ DATE: 1-20 S.D. COOPER CHECKED BY: T. BEACH T. BEACH DESIGN ENGINEER OF RECORD: _

NOTES:

SIDEWALK IN EACH SPAN SHALL NOT BE CAST UNTIL ALL SLAB CONCRETE IN THE SPAN HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.

ALL REINFORCING STEEL IN SIDEWALK SHALL BE EPOXY

GROOVED CONTRACTION JOINTS, $\frac{1}{2}$ " IN DEPTH, SHALL BE TOOLED IN ALL EXPOSED FACES OF THE SIDEWALK IN ACCORDANCE WITH ARTICLE 825-10(B) OF THE STANDARD SPECIFICATIONS.

FOR SIDEWALK REINFORCING STEEL AND CONCRETE QUANTITIES SEE SUPERSTRUCTURE "BILL OF MATERIAL" SHEET.

SEE APPROACH SLAB SHEETS FOR SIDEWALK ON APPROACH SLABS.

THE #4U1 BARS MAY BE PUSHED INTO GREEN CONCRETE AFTER SPAN HAS BEEN SCREEDED OFF.

> ALAMANCE ____ COUNTY STATION: STA. 27+02.26 -L-

SHEET 2 OF 3

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION SUPERSTRUCTURE

SIDEWALK DETAILS

RIGHT WIDENING

SHEET NO. **REVISIONS** S-29 NO. BY: DATE: DATE: BY: TOTAL SHEETS 89

PLANS PREPARED BY: SIMPSON
NGINEERS
ASSOCIATES 5640 Dillard Drive Suite 200 Cary, NC 27518 (919) 852-0468 (919) 852-0598 (Fax) www.simpsonengr.com

UNLESS ALL SIGNATURES COMPLETED

1/14/2020

LICENSURE NO. C-2521 **DOCUMENT NOT CONSIDERED FINAL**