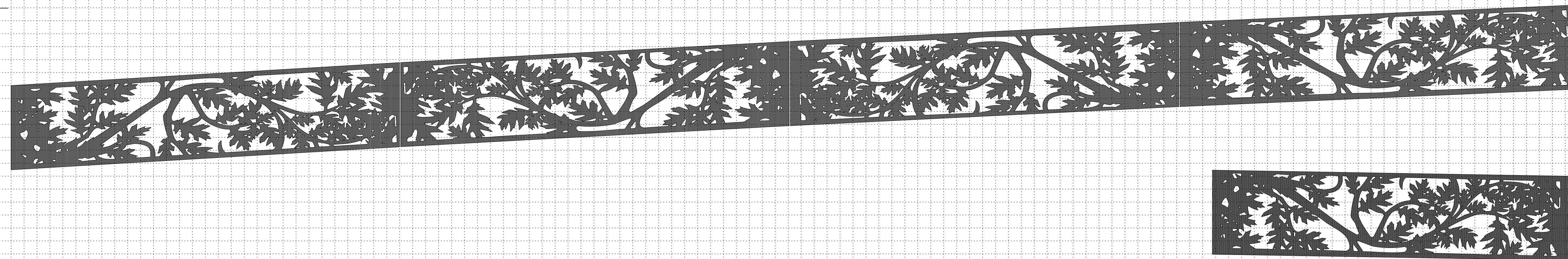


PATTERN KEY FOR ARCHITECTURAL FASCIA (WADE AVENUE -TYPICAL)

NOTE: PLACEMENT LOCATIONS & TYPES OF ARCHITECTURAL FASCIA ELEMENTS ARE LOCATED ON THE BRIDGE ELEVATION DRAWINGS.

6" GRID



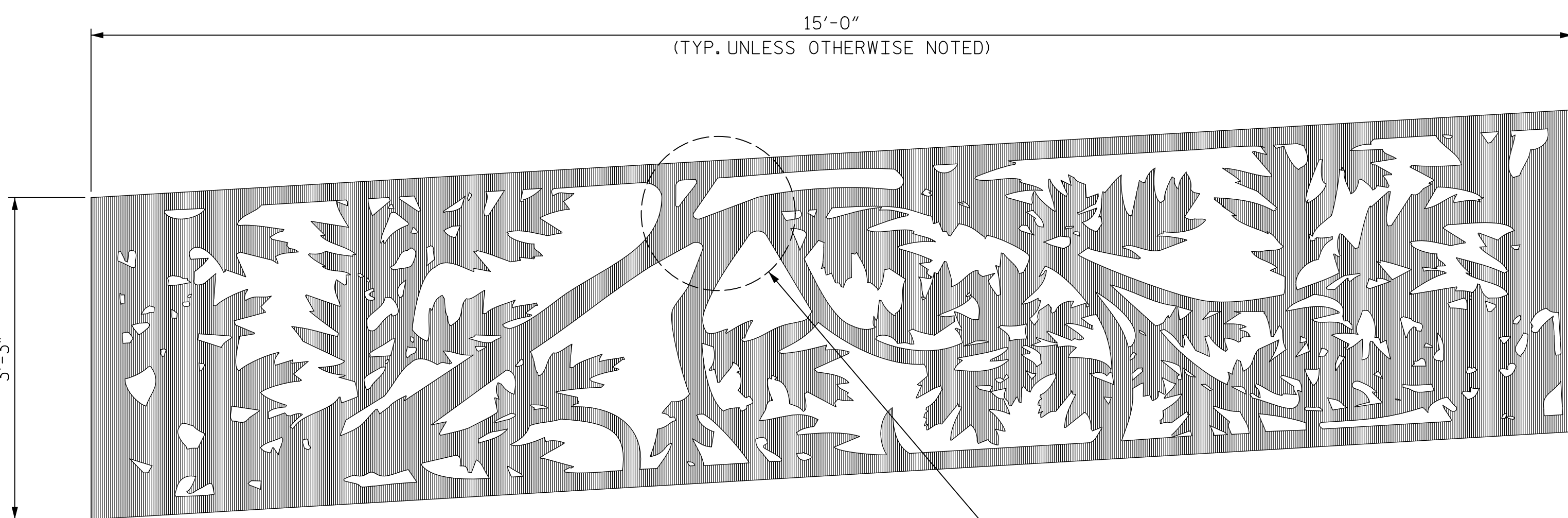
6" X 6" DESIGN GRID FOR ARCHITECTURAL FASCIA

NOTE: PLACEMENT LOCATIONS & TYPES OF ARCHITECTURAL FASCIA ELEMENTS ARE TYPICAL ON BOTH SIDES OF BRIDGE.

6" GRID

NOTES:

- PATTERN SHOWN IS FOR BIDDING PURPOSES ONLY AND IS NOT FINAL.
- ARTWORK IS NOMINAL DIMENSION; EXACT DIMENSIONS TO BE DETERMINED THROUGH APPROVED SHOP DRAWINGS.
- MAINTAIN INTEGRITY OF ARTWORK & FAITHFULLY REPRODUCE FASCIA ACCORDING TO SHOWN DRAWINGS.
- ARCHITECTURAL FASCIA ARTWORK SHOP DRAWINGS MUST BE APPROVED BY THE ENGINEER BEFORE PROCEEDING TO FABRICATION. SEE SPECIAL PROVISIONS.
- APPROVED MOCK-UPS, DEMONSTRATING THE CONDITIONS OF THE JOB ARE REQUIRED BEFORE BEGINNING THE FABRICATION RUN: MOCK-UP UNITS A, B, C, & D. SEE SPECIAL PROVISIONS.
- ARTWORK SHALL BE CAM LASER CUT OR HD PLASMA CUT. NO WARPING OR DISTORTION IS ALLOWED, EDGES MUST BE SMOOTH TO TOUCH. REFER TO S-109 AND S-110 AND SPECIAL PROVISIONS FOR ADDITIONAL NOTES.
- FASCIA SHALL BE MOUNTED TO FRAME WHICH IS 1/4" X 4" BAR STOCK. (SEE STRUCTURE PLANS)
- ADJUST DIMENSIONS TO FIT CURVATURE OF SPAN; SEE PATTERN KEY, ROTATE PATTERN AS SHOWN TO FIT BRIDGE GIRDERS.
- CONSULT STRUCTURE DRAWINGS FOR CONNECTIONS TYPES AND INSTALLATION.
- ALLOW A 1/2" GAP BETWEEN ALL PANELS FOR ADJUSTMENTS & FITTING. SEE SPECIAL PROVISIONS.
- ARTWORK IS PROJECTED OFF WEB OF GIRDER AS SHOWN ON S-109.
- CONSULT STRUCTURE DRAWINGS FOR DIMENSIONS AND MEASUREMENTS NOT SHOWN.
- ARCHITECTURAL FASCIA ARE STAINLESS STEEL WITH A NO. 4 FINISH. CONSULT PROJECT SPECIAL PROVISIONS FOR EXACT INFORMATION ON STEEL TYPE AND FINISHES.
- ALL OPENINGS THROUGH STAINLESS STEEL FASCIA SHALL BE A MINIMUM OF 1/2" ACROSS.
- NO WORK MAY BE STARTED ON FABRICATION OF ARCHITECTURAL METAL FASCIA UNTIL VECTOR DRAWINGS OF THE ARTWORK HAVE BEEN OBTAINED FROM THE DEPARTMENT.



PATTERN KEY FOR ARCHITECTURAL FASCIA

NOTE: PLACEMENT LOCATIONS & TYPES OF ARCHITECTURAL FASCIA ELEMENTS ARE LOCATED ON THE BRIDGE ELEVATION DRAWINGS.

FILLET ALL INSIDE OR RE-ENTRANT CORNERS TO A RADIUS OF 1/8" ALL ELEMENTS OF THE PATTERN SHALL BE ATTACHED TO THE REST OF PATTERN BY AT LEAST 2" OF MATERIAL WHICH MAY BE DIVIDED AMONG THREE ATTACHMENT POINTS, NONE OF WHICH MAY BE LESS THAN 5/8" IN WIDTH.

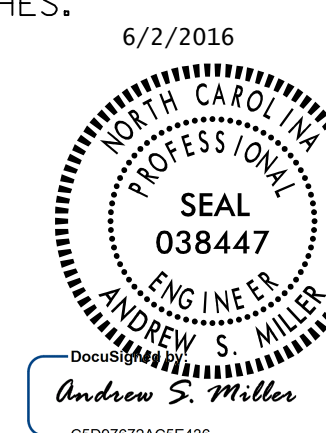
PROJECT NO. B-5121/B-5317
WAKE COUNTY
 STATION: 20+19.94 -FLYOVER-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

ARCHITECTURAL METAL FASCIA PATTERN & LAYOUT

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-110C
1			3			TOTAL SHEETS
2			4			110



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DRAWN BY : J. LACKEY DATE : 4/2016
 CHECKED BY : A.S. MILLER DATE : 4/2016
 DESIGNED BY : J. LACKEY DATE : 4/2016