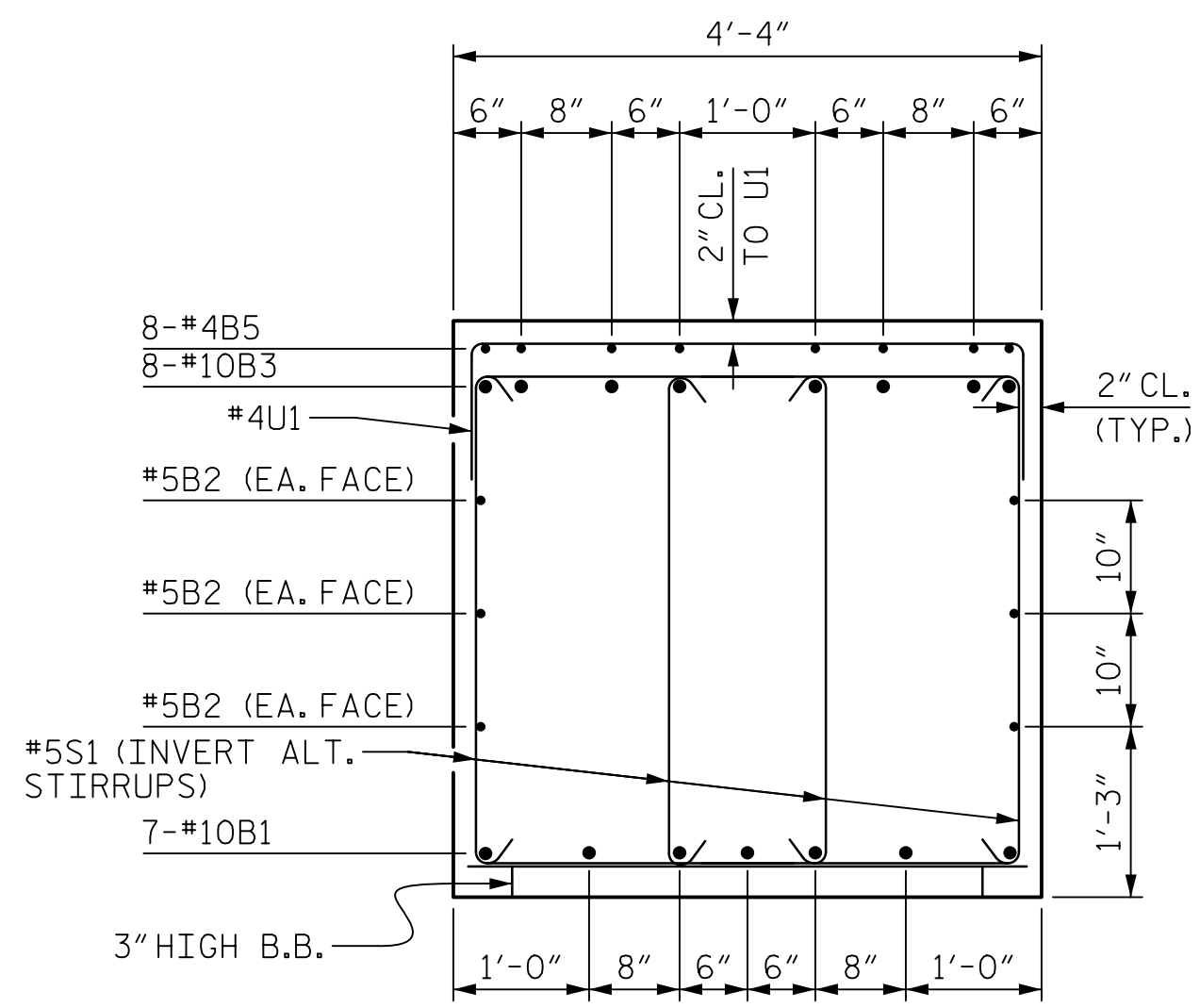
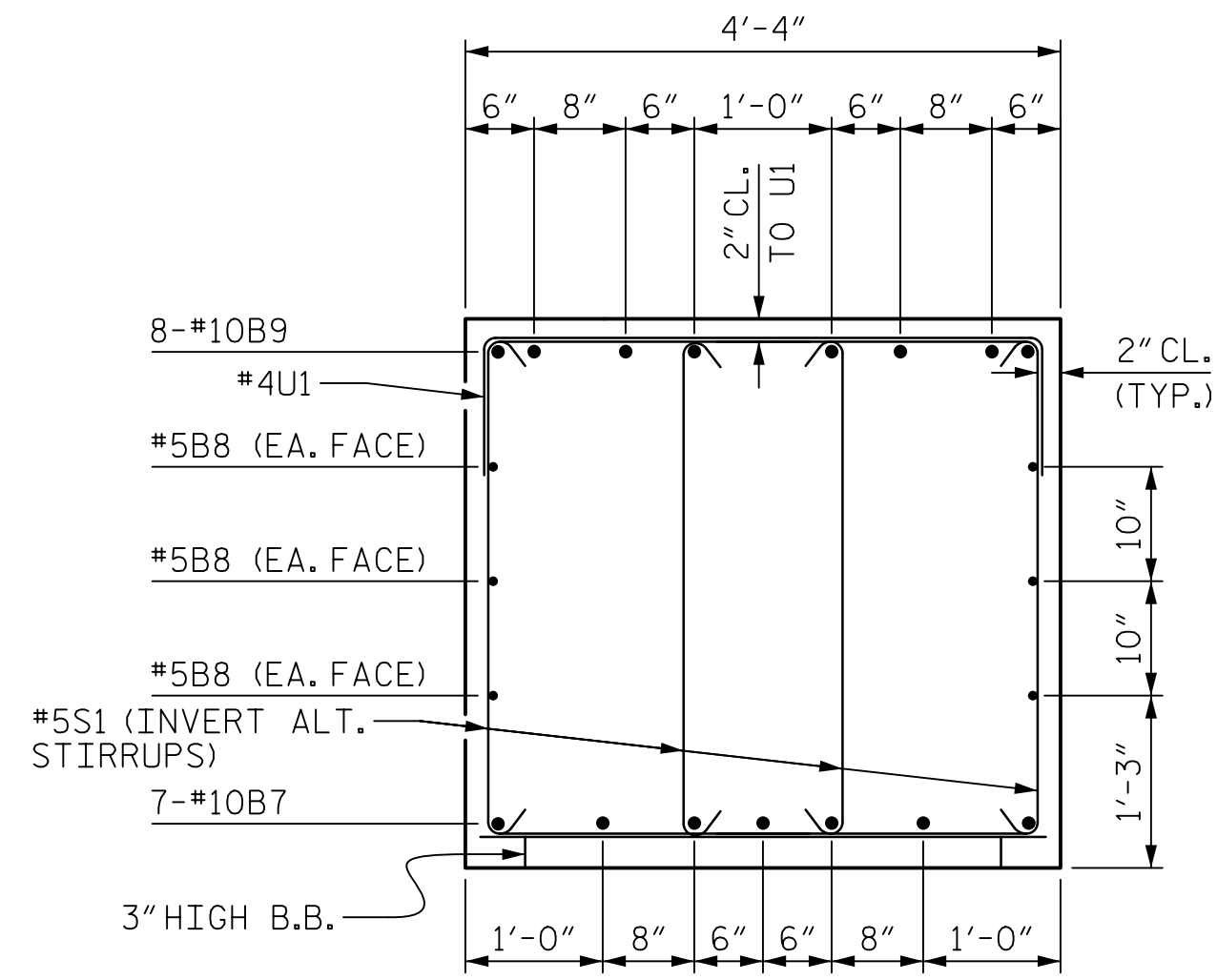


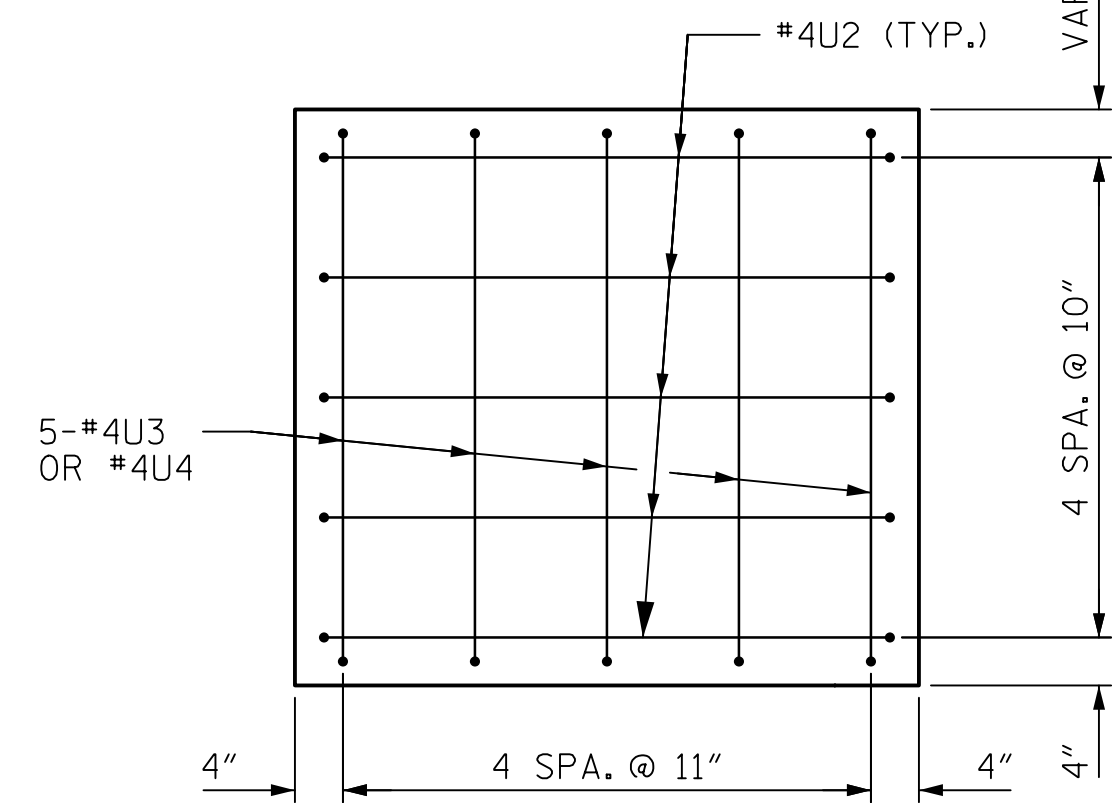
DATE: 1/19/2023 TIME: 10:36:29 AM
USER: rmuench
DRAWN BY: J.C. MORRISON
CHECKED BY: J.C. MORRISON
DESIGNED BY: D. RITACCO
DESIGN CHECKED BY: J.C. MORRISON
DATE: 05/2022
DATE: 05/2022
DATE: 05/2022
DATE: 05/2022



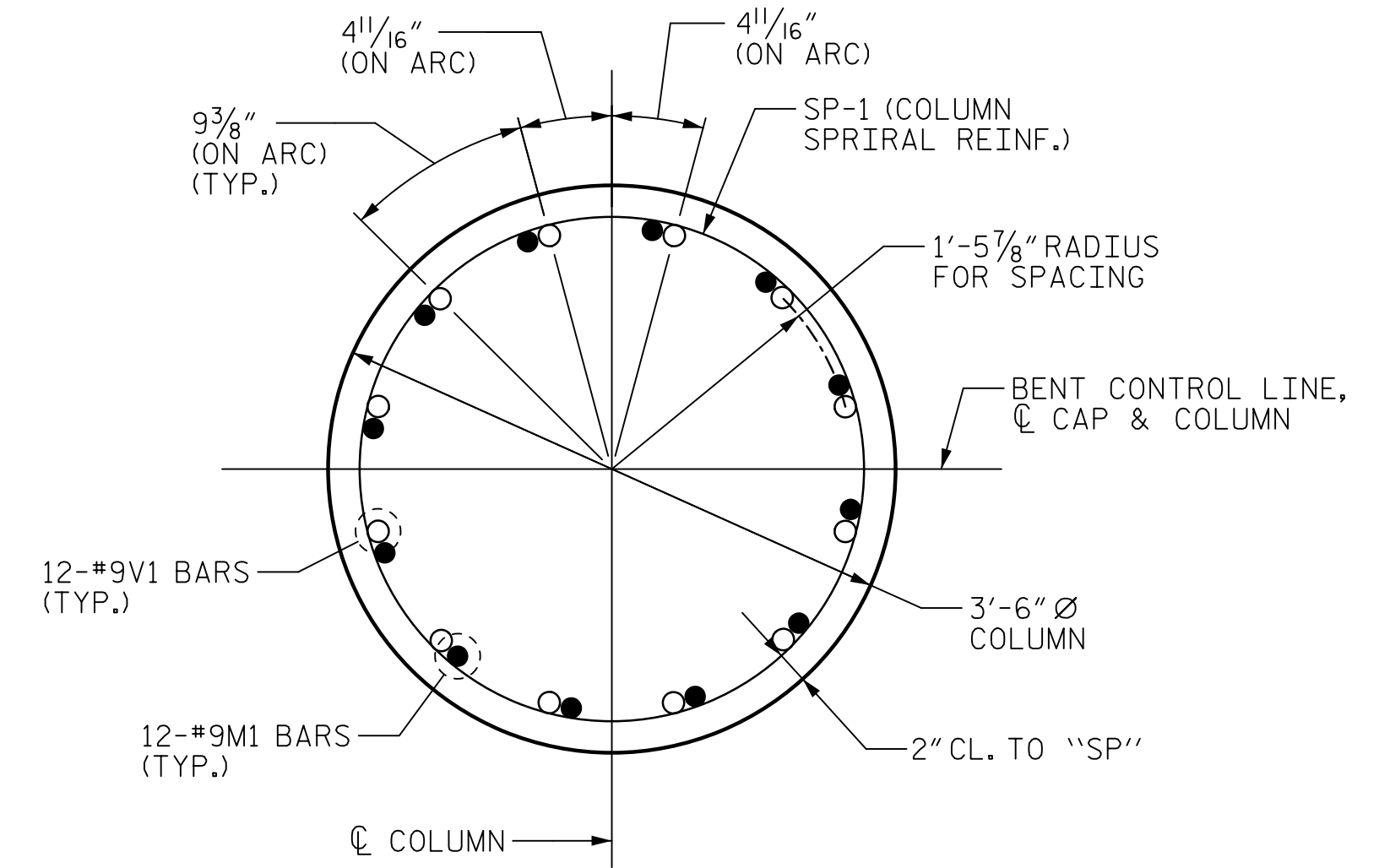
SECTION B-B



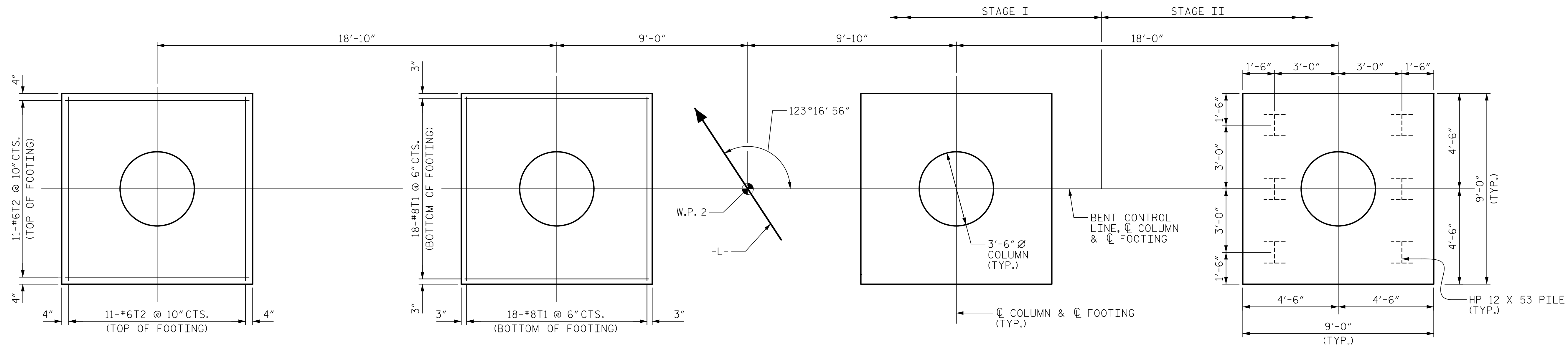
SECTION C-C



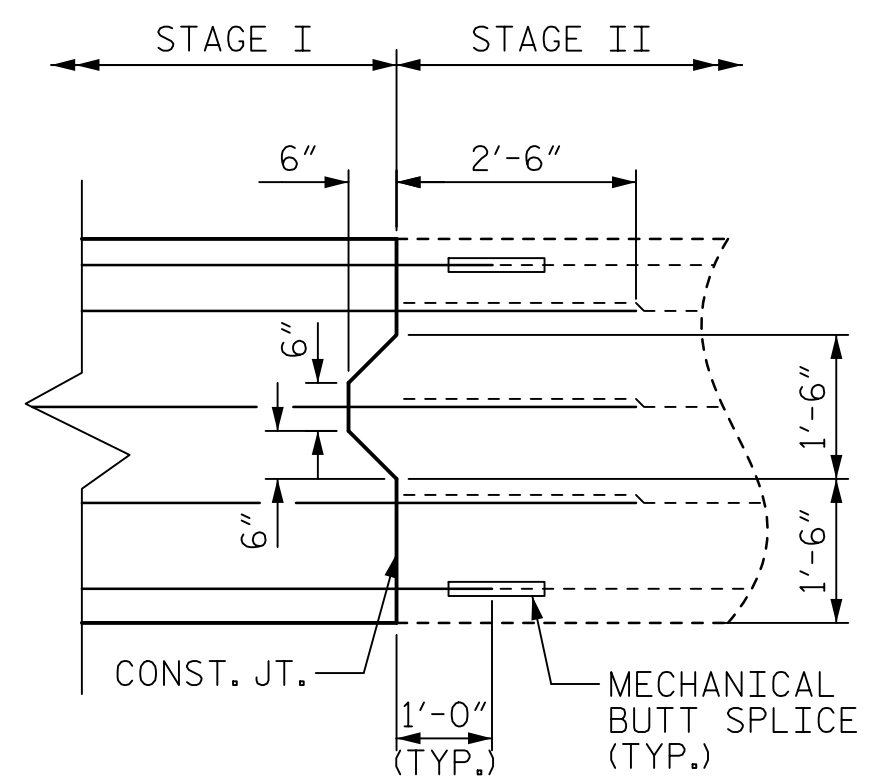
CAP END VIEW



SECTION THRU COLUMN



PLAN OF FOOTINGS & COLUMNS
DIMENSIONS & REINFORCING STEEL ARE TYPICAL FOR EACH COLUMN AND FOOTING.



SHEAR KEY DETAIL

PROJECT NO. B-4654
WAKE COUNTY
 STATION: 22+71.80 -L-
 SHEET 2 OF 3

AECOM
AECOM TECHNICAL SERVICES OF NC, INC.
 5438 WADE PARK BOULEVARD, SUITE 200
 RALEIGH, NC 27607
 (919) 854-6200 www.aecom.com
 AECOM License No. F-0342

SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 JOHN C. MORRISON
 030474
 1/19/2023

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUBSTRUCTURE					
BENT 1					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
SHEET NO.					S-39
TOTAL SHEETS					49

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED