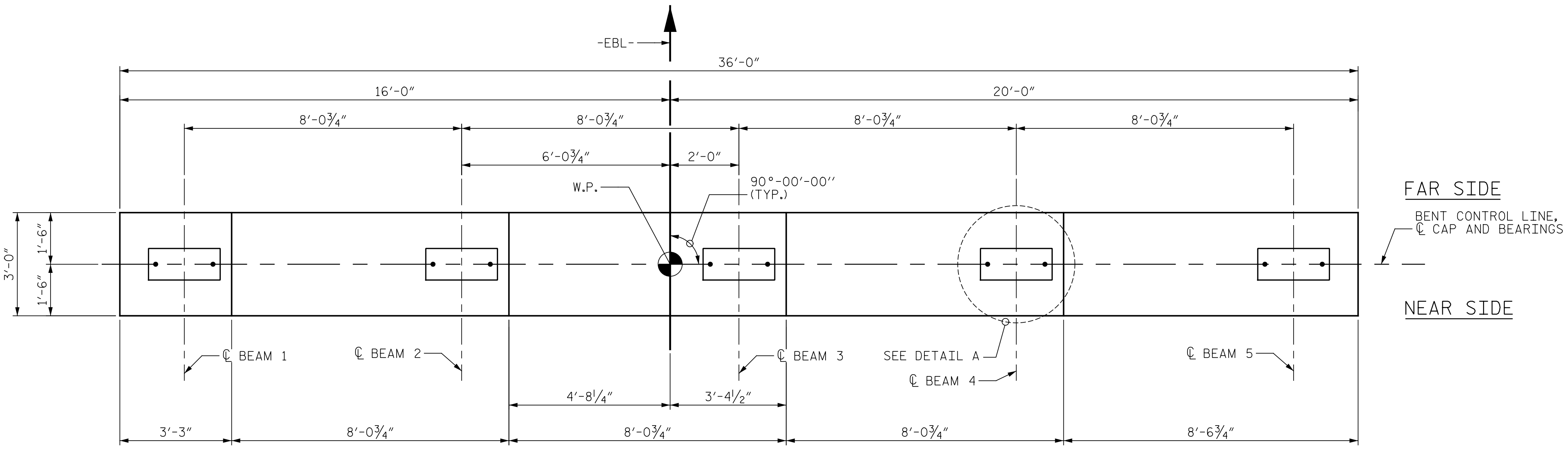


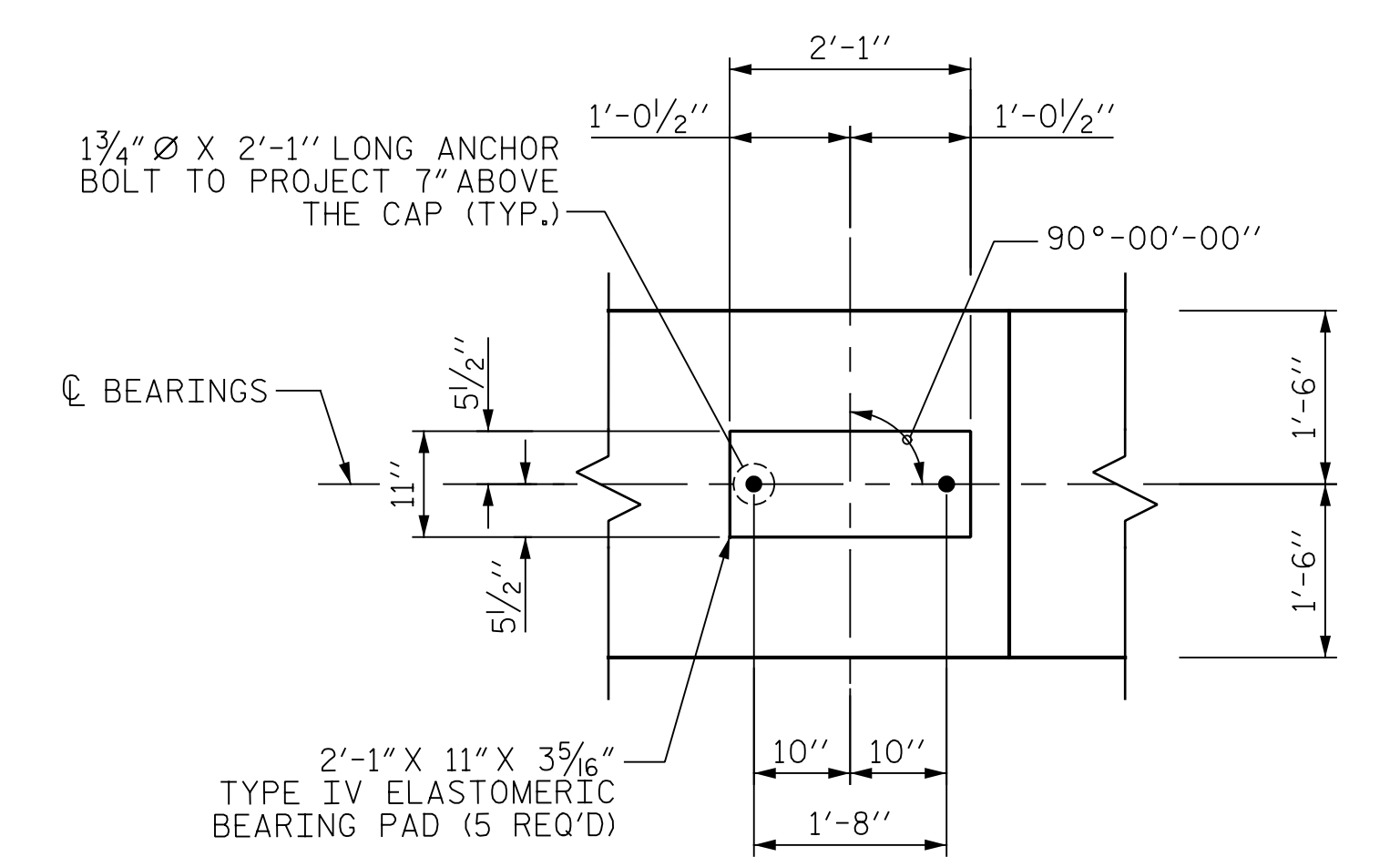
p:\gfn\p-w\ben\p-w\01\Documents\Projects\63639\Task 010 B-4626\Discipline\Struct\DN\Rowan 3\Archives\Delete\401_123_B4626_SMU_B101_790003_060
 9/2/2021 4:03:35 PM pdf_color_gfclt_FS.plt Rowan.pen,tbl



PLAN

BENT 1 SHOWN, BENT 2 THRU 4 & 9 THRU 11 SIMILAR

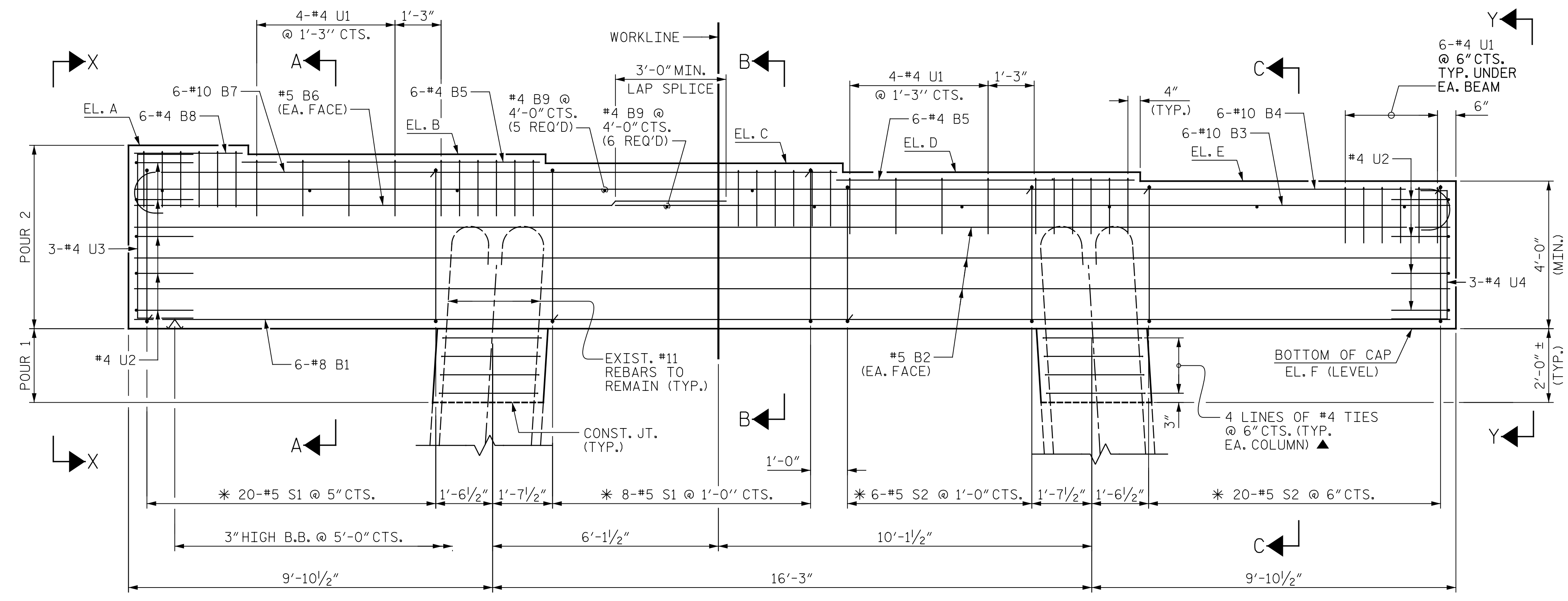
NOTES:
 STIRRUPS AND U1 BARS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.



DETAIL A

(TYP. EACH BEARING)

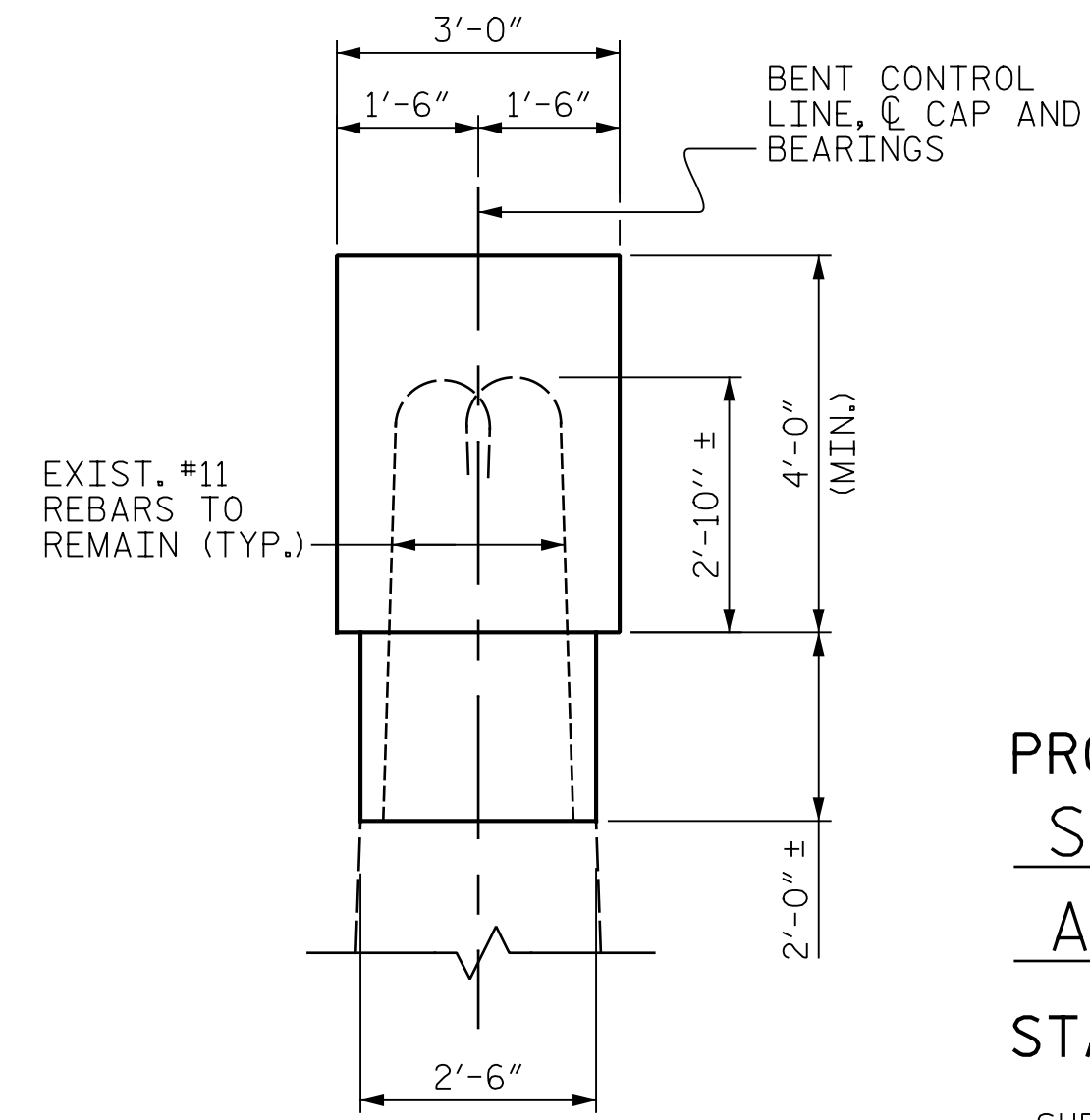
BENT NO.	WORK POINT	ELEVATION					
		A	B	C	D	E	F
1	2	581.78	581.54	581.30	581.05	580.81	576.81
2	3	583.13	582.89	582.65	582.40	582.16	578.16
3	4	584.48	584.24	584.00	583.75	583.51	579.51
4	5	585.83	585.59	585.35	585.10	584.86	580.86
9	10	597.36	597.12	596.88	596.64	596.40	592.40
10	11	598.71	598.47	598.23	597.99	597.75	593.75
11	12	600.06	599.82	599.58	599.34	599.10	595.10



ELEVATION

BENT 1 SHOWN, BENT 2 THRU 4 & 9 THRU 11 SIMILAR

* INVERT ALTERNATE STIRRUPS ▲ 1 LINE = 2-#4 S3, 1-#4 S4 & 1-#4 S5



END VIEW

PROJECT NO. B-4626
STANLY, ROWAN
AND DAVIDSON COUNTY
 STATION: 45+22.65 -EBL-

SHEET 1 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
 BENT 1 THRU 4
 & 9 THRU 11



DRAWN BY: J. MYA DATE: 04/2021
 CHECKED BY: J. YANACCONI DATE: 05/2021
 DESIGN ENGINEER OF RECORD: R. NELSON DATE: 05/2021

PLANS PREPARED BY:
Gannett Fleming
 Excellence Delivered As Promised

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 Raleigh, NC 27603
 (919) 420-7660
 NC Lic. No. F-0270

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-60
1			3			TOTAL SHEETS
2			4			125