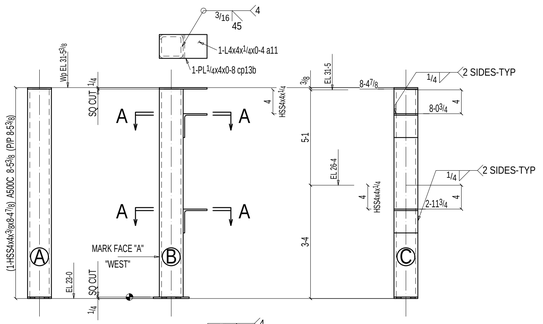
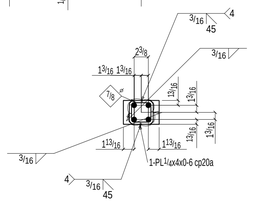
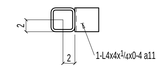




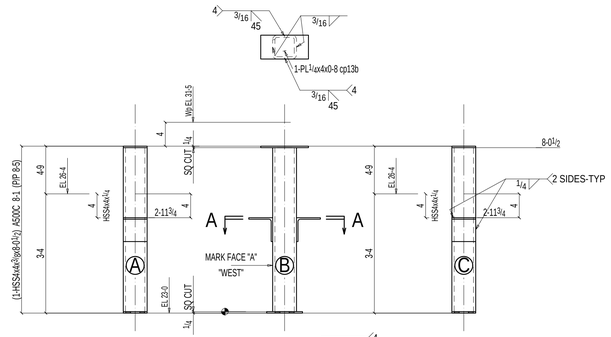
ONE COLUMN 8-3C1

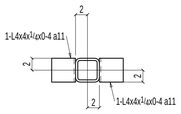
AT GRID:
D & 3



Section A-A

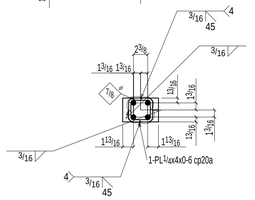
8-3C1





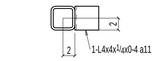
Section A-A

8-3C3



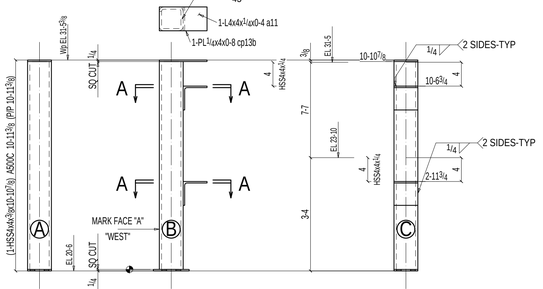
6 COLUMNS 8-3C3

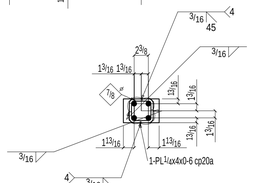
AT GRID:
D & 3.5
D & 3.5
D & 3.5
D & 4
D & 4
D & 5



Section A-A

8-3C2





ONE COLUMN 8-3C2

AT GRID:
A & 3

BILL OF MATERIAL

QTY TOTAL	PC MARK	DESCRIPTION	LENGTH		REMARKS	WEIGHT TOTAL
ONE	8-3C1	COLUMN				154
1	hss491	HSS4x4x3/8	8	4 7/8	S2E A500C	145
2	a11	L4x4x1/4	0	4	A36	4
1	cp13b	PL1/4x4	0	8	A572-50	2
1	cp20a	PL1/4x4	0	6	A572-50	2
ONE	8-3C2	COLUMN				197
1	hss494	HSS4x4x3/8	10	10 7/8	S2E A500C	188
2	a11	L4x4x1/4	0	4	A36	4
1	cp13b	PL1/4x4	0	8	A572-50	2
1	cp20a	PL1/4x4	0	6	A572-50	2
6	8-3C3	COLUMN				883
6	hss492	HSS4x4x3/8	8	0 1/2	S2E A500C	833
12	a11	L4x4x1/4	0	4	A36	26
6	cp13b	PL1/4x4	0	8	A572-50	14
6	cp20a	PL1/4x4	0	6	A572-50	10

AC METALS LLC
5141 FROLICH LN,
HYATTSVILLE, MD 20781
P: (240) 706-6757

GENERAL LEGEND:

= APPROVER TO VERIFY
= VERIFY IN FIELD

STANDARD SHOP NOTES:

EACH END OF MATERIAL MAY DEVIATE FROM DIMENSIONS SHOWN BY 1/2 NORMAL A6 MILL TOLERANCE FOR LENGTH AND SQUARENESS UNO

WELDERS ARE TO USE FCAW AND/OR SMAW PROCESS PER AWS D1.1 UNLESS NOTED.

ALL MEMBERS TO BE FABRICATED WITH SHIPPING MARKS ON LEFT HAND END.

STANDARD FIELD NOTES:

STEEL IS FABRICATED WITH "ERECTION MARKS" ON LEFT HAND END OF MEMBERS. STEEL MUST BE ERECTED WITH "ERECTION MARKS" WORKWISE AND IN POSITION SHOWN ON ERECTION PLAN.

TOMMY'S AMERICAN
14100 WHITNEY ROAD
GAINESVILLE, VA 20155

GENERAL CONTRACTOR: WINMAR
ARCHITECT: //3877 DESIGN
ENGINEER OF RECORD: LINTON ENGINEERING, LLC

MATERIAL SPECS:

W & WT SHAPES: A992 GRADE 50
TUBES: A500 GRADE B
PIPES: A53
PLATES: A36
CHANNELS: A36
WELDING RODS: E70XX
STEEL SHEETS: ASTM A653

FINISH NOTES:

REV	DATE	DESCRIPTION
1	Aug 12 2026	FOR FAB / FIELD USE

SPEC SECTION:

DRAWN BY: GCN
DATE: 6-3-2026

ITEM: STRUCTURAL STEEL

JOB NUMBER: 26-020
DWG NUMBER: 8-F3

COMMONWEALTH OF VIRGINIA
ERHAN TOLU
LICENSE No. 15096
PROFESSIONAL ENGINEER