

S ELEVATION
SCALE - 1/4"=1'-0"
REF: A2.01, A3.0 TO A3.2 & S2.01
AVE PLEASE VERIFY BAR ARRANGEMENT (TYP.)

T ELEVATION
SCALE - 1/4"=1'-0"
REF: A2.01, A3.0 TO A3.2 & S2.01

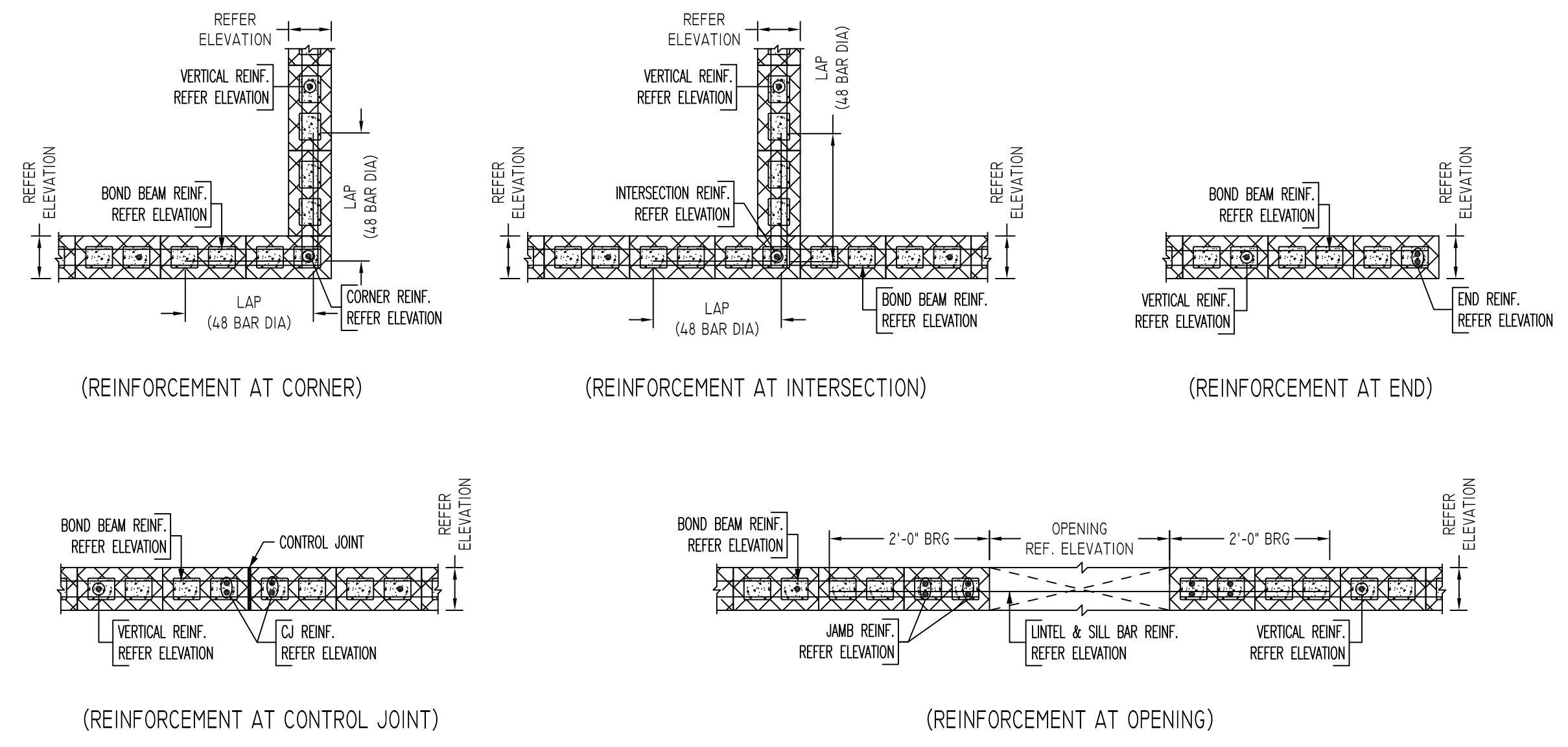
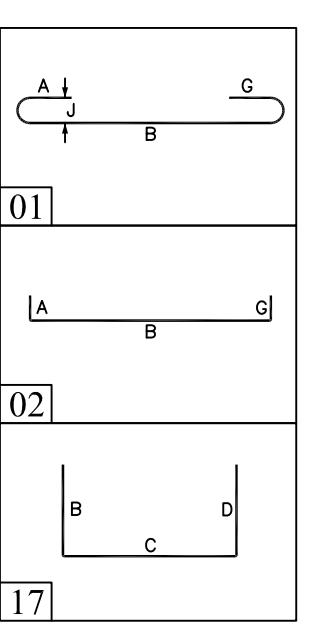
U ELEVATION
SCALE - 1/4"=1'-0"
REF: A2.01, A3.0 TO A3.2 & S2.01

V ELEVATION
SCALE - 1/4"=1'-0"
REF: A2.01, A3.0 TO A3.2 & S2.01

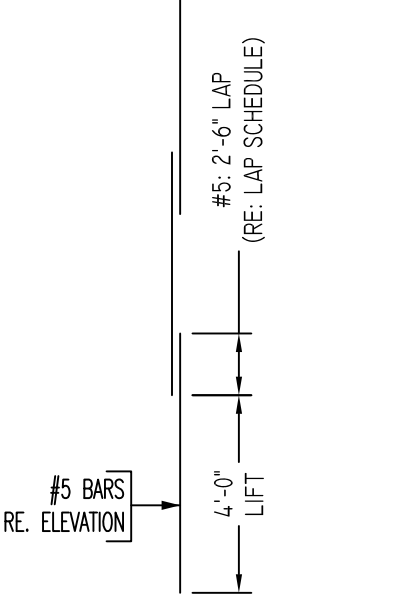
W ELEVATION
SCALE - 1/4"=1'-0"
REF: A2.01, A3.0 TO A3.2 & S2.01
AVE PLEASE VERIFY WALL PROFILE & BAR ARRANGEMENT (TYP.)

Release Code: R4

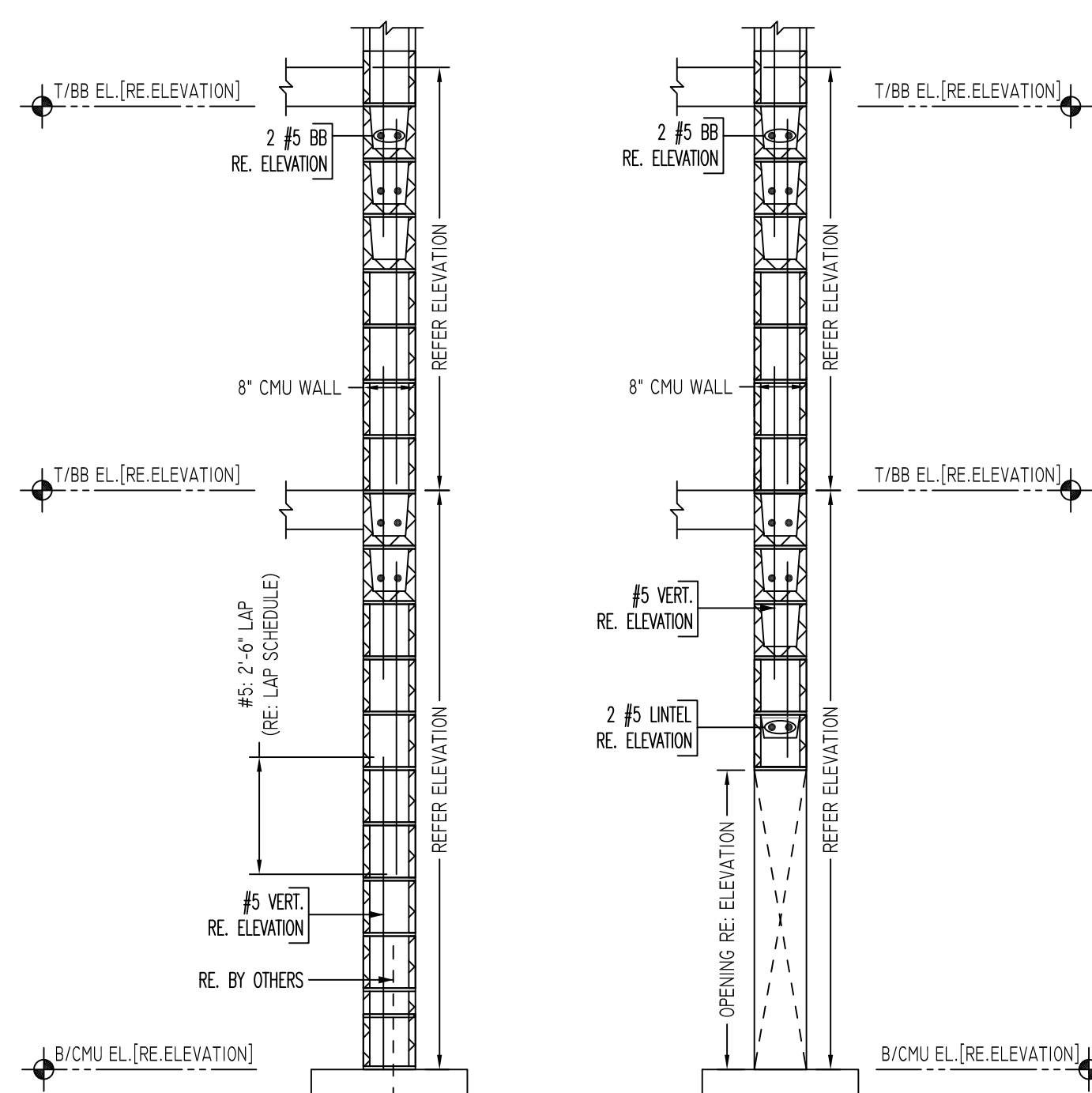
Bar Mark	Qty	Size	Total length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'I'	'J'	'K'	'L'
5001	42	#5	5'0"	17		26"										
5002	4	#5	8'1"	2	10"	73"	26"									
5003	1	#5	6'7"	1	7"	69"										
5004	1	#5	5'9"	1	7"	57"										
5005	22	#5	7'0"	2	10"	67"										
5006	1	#5	4'5"	1	7"	3'10"										
5007	1	#5	6'0"	1	7"	4'10"										
5008	1	#5	7'6"	1	7"	6'4"										
5009	2	#5	4'1"	1	7"	3'6"										



TYPICAL CMU WALL DETAILS
SCALE - 1/2"=1'-0"
REF: -
AVE PLEASE VERIFY BAR ARRANGEMENT (TYP.)



TYPICAL VERTICAL BAR LAPPING DETAIL
SCALE - 1/2"=1'-0"
REF: -



TYPICAL CMU WALL SECTION DETAILS
SCALE - 1/2"=1'-0"
REF: -

ALL BARS IN THIS DRAWING
ASTM A615 GRADE 60
BLACK UNCOATED

LAP SCHEDULE

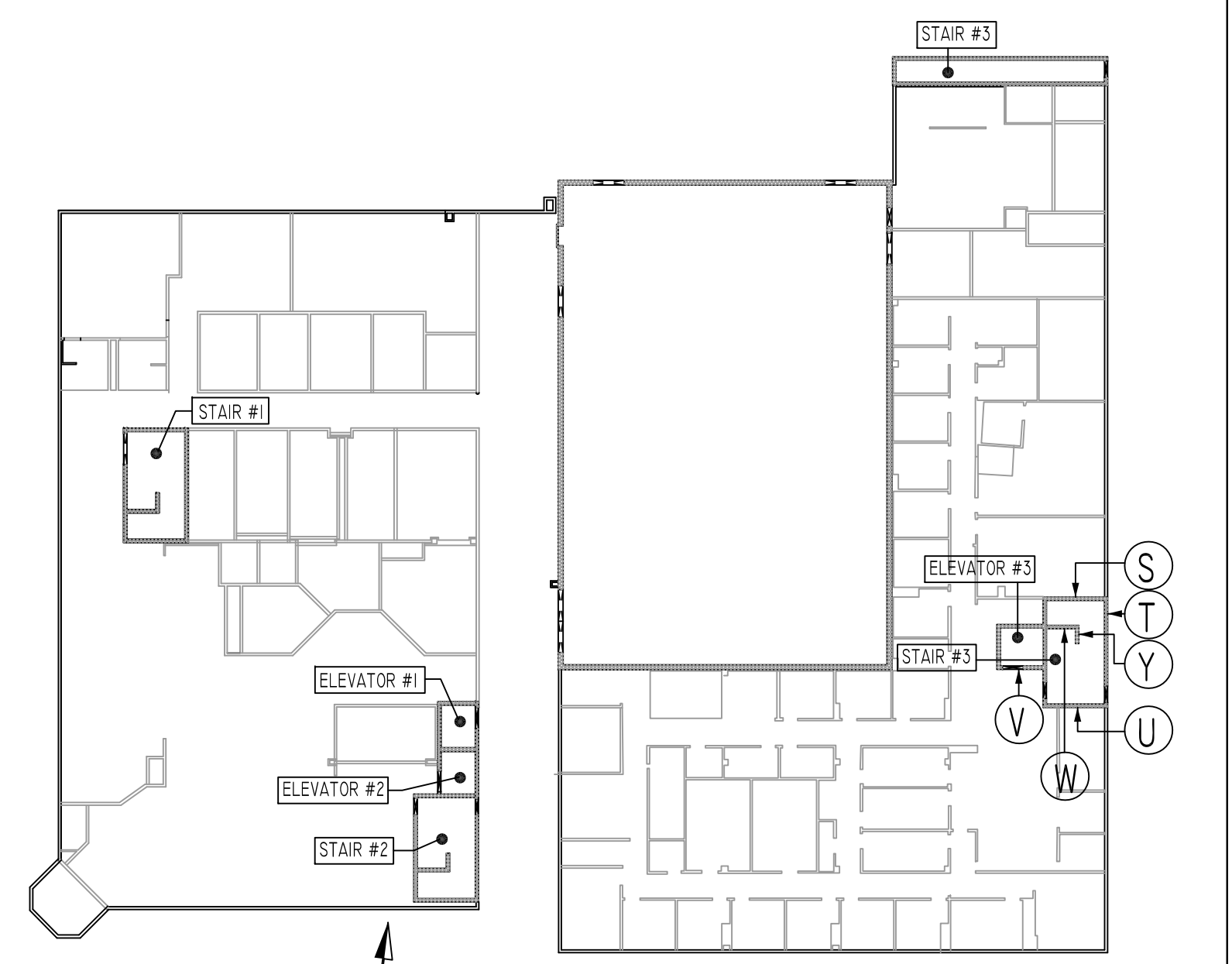
SIZE	48 @ LAP
#3	18"
#4	24"
#5	30"
#6	36"
#7	42"
#8	48"
#9	55"
#10	61"
#11	68"

LEGEND

- NO. OF LOCATION
- NO. OF LIFT
- NO. OF BARS
- 2x2x1 #5x6'-6" VERTS
- NO. OF LIFT (OR) NO. OF LOCATION
- NO. OF BARS
- LIFT 1 TO LIFT 6
- 2x1 #5x6'-6" VERTS L1-L6

Abbreviations:

- IF=Inside Face
- OF=Outside Face
- EF=Each Face
- DWL=Dowel
- V=Vertical
- H=Horizontal
- C-B=Center Bar
- S.DWL=Sub-Dowel
- E-W=Each Way
- B/BOT=Bottom
- T=Top
- MDWL=Masonry Dowel
- B-B=Road Beam
- ALT=Alternate
- Approx. Approximate
- OPNG=Opening
- BAL=Balance
- BTW=Between
- CJ=Construction Joint
- CLR=CLEARANCE
- CMU=Concrete Masonry Unit
- CONT=Continuous
- EA=Each
- ELV=Elevation
- EMB=Embedment
- SW=Short Way
- MDWL=Masonry Dowel
- LW=Long Way
- B-B=Road Beam
- ALT=Alternate
- Approx. Approximate



CMU WALL KEY PLAN
SCALE: N.T.S.
REF: A2.01, A3.0 TO A3.2 & S2.01

REVISION MARK	REVISION DETAILS	DATE
0	FOR APPROVAL	10/22/2019

NOTICE
Shortages, improper fabrication or claims for any other reason must be reported to this company within a period of 15 days of delivery. This company reserves the right to field inspect prior to replacement or reconditioning of nonconforming material, and will not honor charges for work done in the field without specific authorization from this company.

PROJECT	THE DIXWELL COMMUNITY CENTER - Q HOUSE
LOCATION	197 DIXWELL AVENUE, NEW HAVEN, CT
ARCHITECT	KENNETH BOROSON ARCHITECTS
ENGINEER	DIVERSIFIED TECHNOLOGY CONSULTANTS, INC
CUSTOMER	JOE CAPASSO MANSONS
DRAWN BY:	MRS
DATE:	10/22/19
REVIEWED BY:	T/L
JOB NO.:	19132
DRAWING TITLE:	ELEVATIONS & DETAILS
DRAWING NO.:	R4