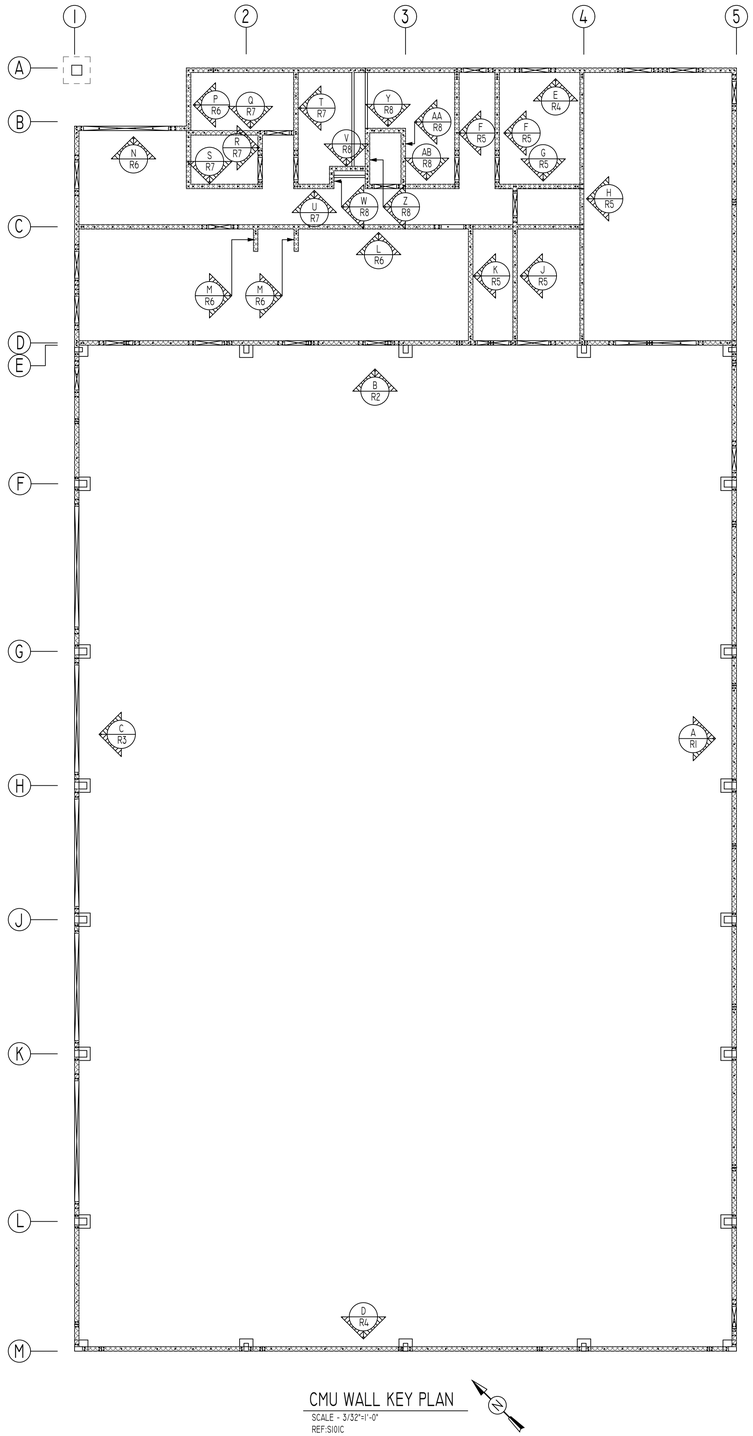
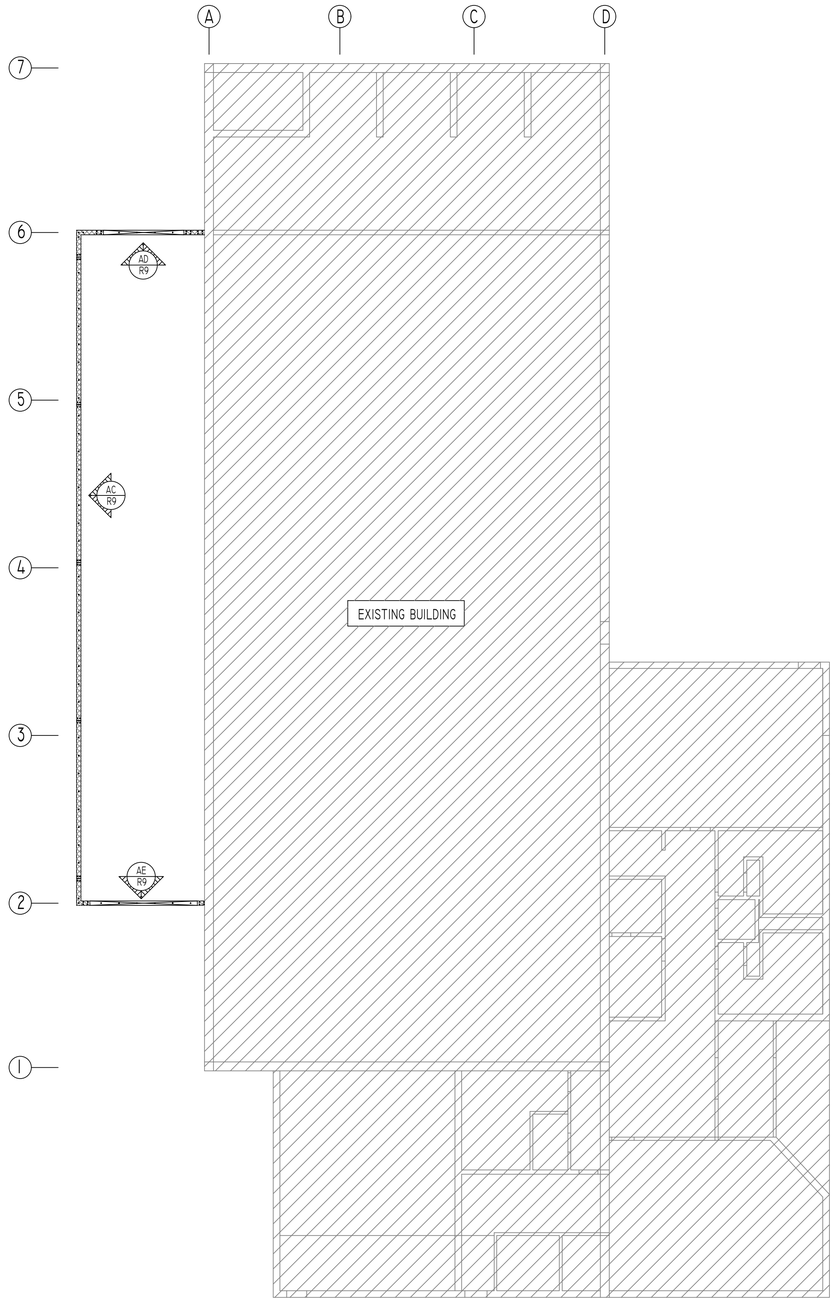


CMU WALL KEY PLAN

SCALE - 3/32"=1'-0"

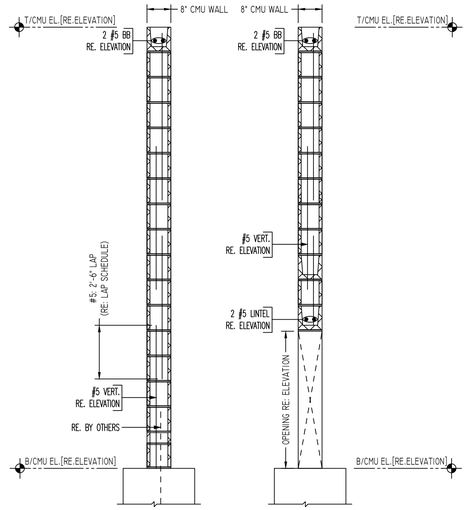
REF:SI01C



CMU WALL KEY PLAN

SCALE - 3/32"=1'-0"

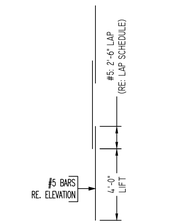
REF:SI01T



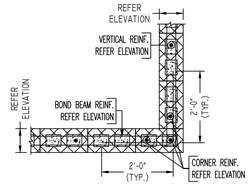
TYPICAL CMU WALL SECTION DETAILS

SCALE : 1/2" =1'-0"

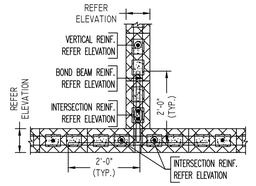
REF:-



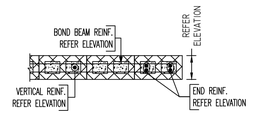
TYPICAL VERTICAL BAR LAPPING DETAIL



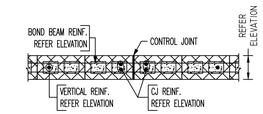
(REINFORCEMENT AT CORNER)



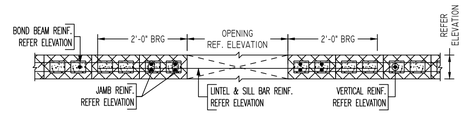
(REINFORCEMENT AT INTERSECTION)



(REINFORCEMENT AT END)



(REINFORCEMENT AT CONTROL JOINT)



(REINFORCEMENT AT OPENING)

TYPICAL CMU WALL DETAILS

SCALE : 1/2" =1'-0"

REF: -

A/E PLEASE VERIFY
BAR ARRANGEMENT (TYP.)

REVISION MARK	REVISION DETAILS	DATE
0	FOR APPROVAL	10/16/2019

LEGEND

NO. OF LOCATION
NO. OF LIFT
NO. OF BARS
2x2x1 #5X6'-6" VERTS

NO. OF LIFT
(OR) NO. OF LOCATION
NO. OF BARS
2x1 #5X6'-6" VERTS

A/E PLEASE VERIFY
LAP VALUE (TYP.)

LAP SCHEDULE

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

Abbreviations:

I.F.=Inside Face
O.F.=Outside Face
E.F.=Each Face
DWL=Dowel
V=Vertical
H=Horizontal
C.B.=Corner Bar
S.DWL.=Slab Dowel
E.W.=Each Way
B/BOT.=Bottom
T=Top
MDWL= Masonry Dowel
B.B.=Bond Beam
ALT.: Alternate
Approx: Approximate

OPNG=Opening
BAL: Balance
BTW:Between
CJ=Construction Joint
CLR: CLEARANCE
CMU= Concrete Masonry Unit
CONT.=Continuous
EA.=Each
Elev.=Elevation
EMB=Embedment
SW = Short Way
LW=Long Way
(BL)=Black Bar
(EP)=Epoxy Bar
(GA)=Galvanized

NOTICE

Shortages, improper fabrication or claims for any other reason must be reported to this company within a periodof 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.

REINFORCING STEEL PLACING DRAWINGS ONLY USE IN CONJUNCTION WITH CONTRACT DRAWINGS & SPECIFICATIONS. ELEVATIONS & DIMENSIONS SHOWN ON THIS DRAWING ARE FOR DETAILING PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION UNLESS VERIFIED BY ENGINEER OR CONTRACTOR.

PROJECT	LABORER'S INTERNATIONAL UNION OF NORTH AMERICA			
LOCATION	37 DEERFIELD RD, CT 06259			
ARCHITECT	RGB ARCHITECTURE & ENGINEERING			
ENGINEER	RGB ARCHITECTURE & ENGINEERING			
CUSTOMER	ACRANOM MASONRY			
DRAWN BY:	MRS	DATE:	10-16-19	REVIEWED BY: T/L
JOB NO.	19123			
DRAWING TITLE :	CMU WALL PLAN DETAILS			DRAWING NO : R01