

ISSUE OR REVISION		
NO.	ISSUED FOR	DATE
7	SITE PLAN SUBMISSION 1	2022-08-31
10	SPA RE-SUBMISSION	2022-08-30
17	SPA - REVISION	2023-08-30
18	ISSUED FOR PERMIT	2023-09-15
19	ISSUED FOR RFPO	2023-10-19
24	ISSUED FOR CLASS A	2024-02-16
25	CLIENT REVIEW - 100%	2024-03-12
26	T24-253 - IFT	2024-04-15



FILE NO. SP.22.V.0191

CITY OF VAUGHAN FIRE STATION 7-12

9511 WESTON ROAD, VAUGHAN

PROJECT :

CLIENT :



THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR
TO COMMENCEMENT OF THE WORK. ANY DISCREPANCIES
ARE TO BE REPORTED TO THE CONSULTANT.

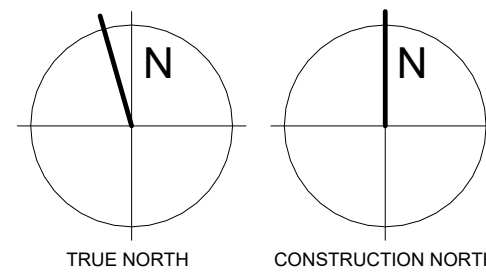
ARCHITECT
THOMASBROWNARCHITECTS
197 SPADINA AVENUE, SUITE 500 | TORONTO ONTARIO | M5T 2C8

PROFESSIONAL SEAL

DWG TITLE

GROUND FLOOR PLAN - GENERAL ARRANGEMENT

ORIENTATION



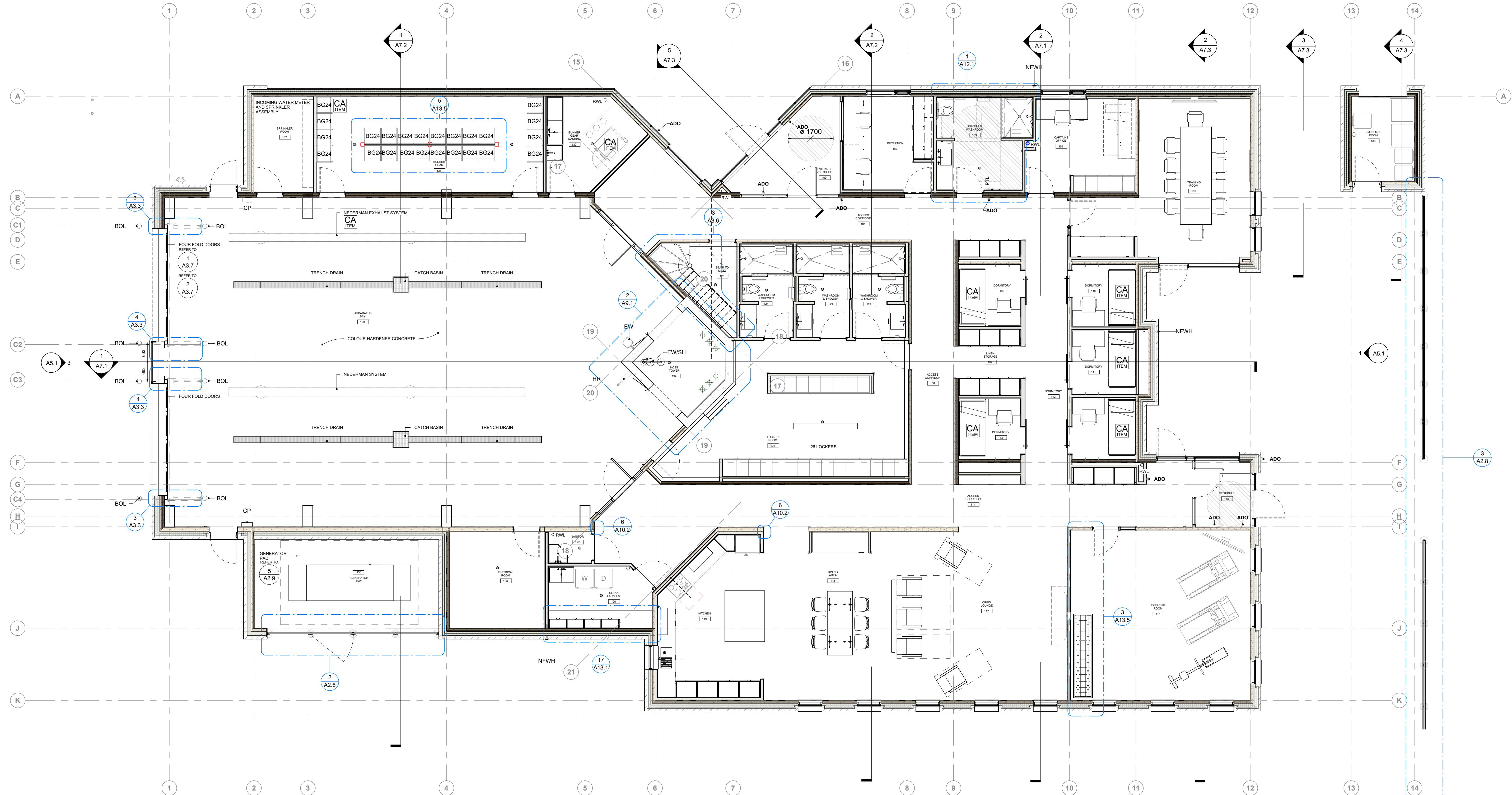
DATE 2021-11-24

SCALE As indicated DRAWN BY SRL

DWG STATUS: TENDER

PROJECT NO. 2104

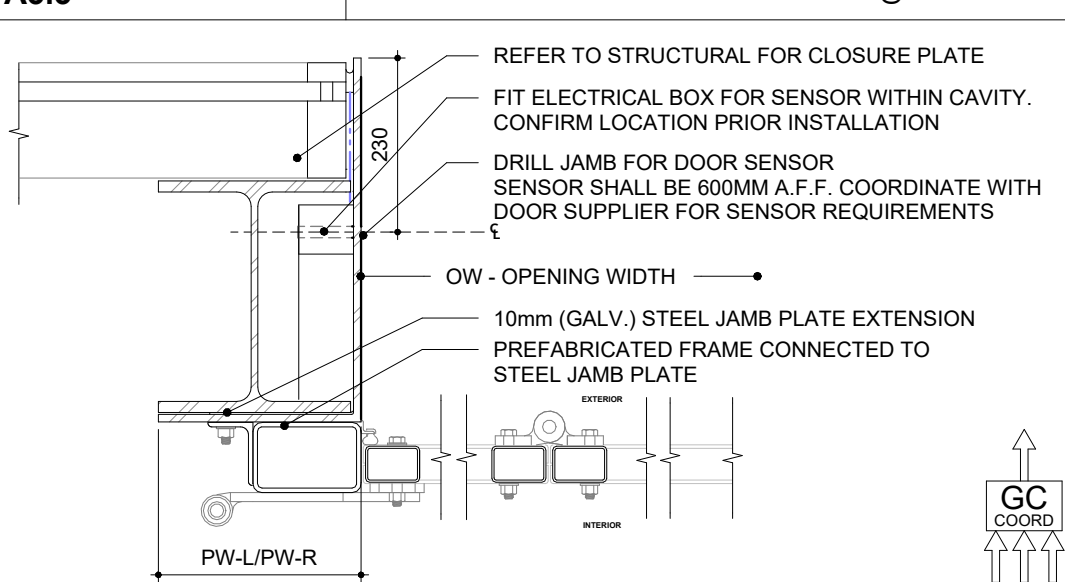
DRAWING NO. **A3.3** REVISION 26



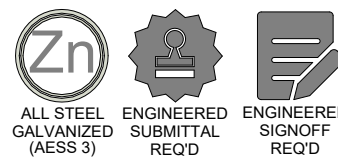
5 GROUND FLOOR FINISH PLAN

1:75

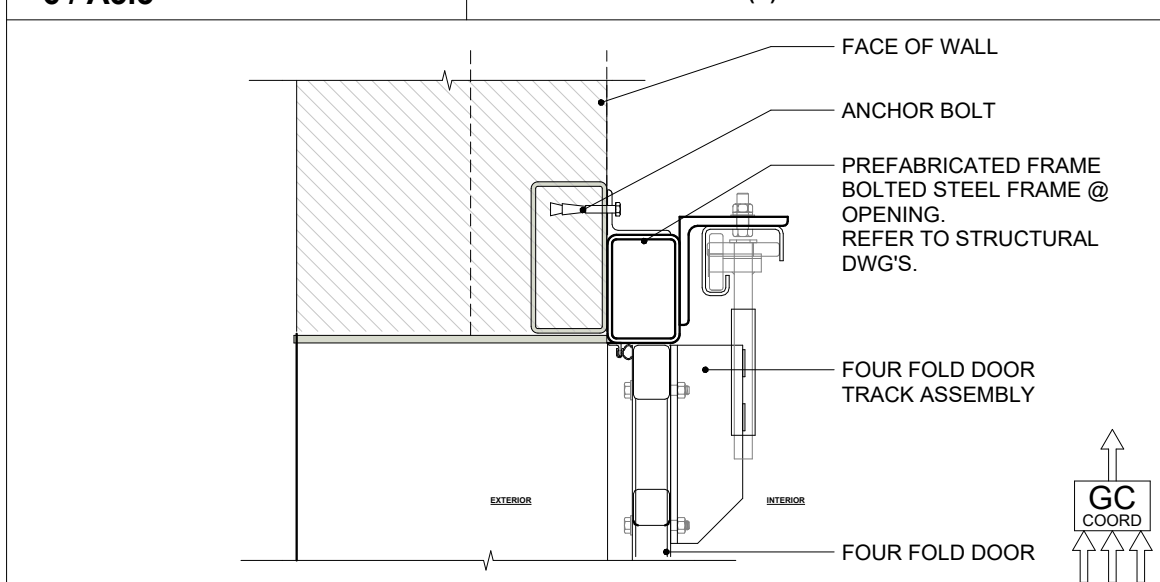
4 / A3.3 5-0025 - FFD-2 - FOUR FOLD DOOR JAMB DETAIL @ CURTAIN WALL



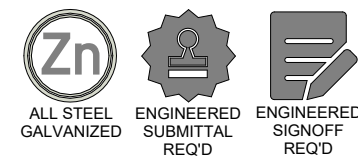
- NOTES:
1. SURFACE PREP IN ACCORDANCE WITH AESS FINISH NOTED.
 2. PROVIDE WEEP HOLES AS REQUIRED AND WHERE PW-L AND PW-R CLOSE WEB OF COLUMNS
 3. CONFIRM FOUR FOLD DOOR MOUNTING REQUIREMENTS WITH DOOR MANUFACTURER PRIOR TO INSTALLATION.



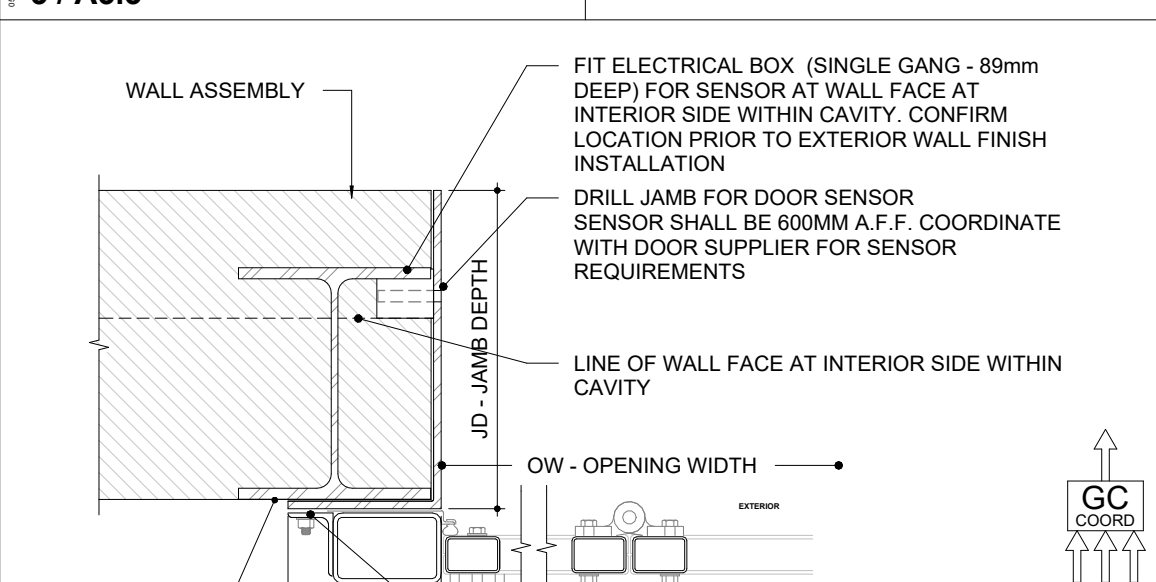
6 / A3.3 5-0027 - FFD(R)-2 - FOUR FOLD DOOR HEAD DETAIL



- NOTES:
1. GRIND SMOOTH ALL WELDS
 2. CONFIRM FOUR FOLD DOOR MOUNTING REQUIREMENTS WITH DOOR MANUFACTURER PRIOR TO INSTALLATION.



3 / A3.3 5-0024 - FFD-2 - FOUR FOLD DOOR JAMB DETAIL

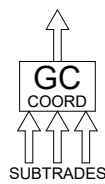


STEEL FRAME AND PLATE REFER TO STRUC. DWGS.



2 / A3.3 A700 GENERAL NOTES - APPARATUS / VEHICLE BAYS

- APPARATUS / VEHICLE BAY SLABS ARE REINFORCED CONCRETE SLABS THAT MUST BE PREPARED PROPERLY PRIOR TO EXECUTION. LISTED BELOW ARE ITEMS THAT MUST BE COORDINATED TO ENSURE A SUCCESSFUL RESULT.
1. WHERE SLABS ABUT A WALL, THE WALL MUST BE SMOOTH AND FREE OF PROJECTIONS SO THAT THE EXPANSION JOINT SITS DIRECTLY AGAINST THE WALL. THIS ALLOWS FOR A CLEAN AND CONSISTENT CAULKED JOINT WHEN FINISHED.
 2. ALL INTERIOR ALUM SCREENS SHALL HAVE GWB AND METAL STUD ASSEMBLIES FROM TOP OF SCREEN/DOOR FRAME TO UNDERSIDE OF DECK UNLESS A LINTEL HAS BEEN PROVIDED BY STRUCTURAL WITH BLOCK WALL ABOVE TO UIS DECKS. WHERE SCREENS OR DOORS OCCUR WITHIN WALLS CONSTRUCTED AS FIRE SEPARATIONS, THE WALL ABOVE SUCH SCREENS OR DOORS SHALL BE CONSTRUCTED TO PROVIDE THE REQUIRED FIRE RESISTANCE RATING INDICATED ON ALL EXPOSED CORNERS OF EXPOSED MASONRY WALLS PROVIDE BULLNOSE BLOCK AT ALL COURSES ABOVE THE FIRST COURSE UNLESS NOTED OTHERWISE.
 3. WHERE SLABS ABUT OVERHEAD DOORS OR DOOR OPENINGS, SLAB MUST BE CROWNED BENEATH DOOR TO ENSURE FLOW OF WATER FROM EXTERIOR FACE OF DOOR TO EXTERIOR. AT DOOR OPENINGS EXTEND SLAB TO EXTERIOR FACE OF FOUNDATION WALL. AT OVERHEAD DOOR OPENINGS, EXTEND SLAB TO MIDDLE OF SUPPORTING FOUNDATION WALL TO ABUT TO REINFORCED EXTERIOR CONCRETE APRON.
 4. TRENCH DRAINS MUST BE PROPERLY SET IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND MANUFACTURERS RECOMMENDATIONS PRIOR TO PLACEMENT OF SLABS. PROVIDE PROPER SPACERS IN TOP OF TRENCH DRAIN TO ENSURE THAT EDGE RAILS DON'T DEFLECT DURING PLACEMENT / FINISHING OF SLAB. FAILURE TO DO THIS MAY RESULT IN IMPROPER FIT OF TRENCH DRAIN GRATES.
 5. COORDINATE SAWCUTTING OF SLAB TO PREVENT EXCESSIVE RAVELING (TOO EARLY) OR CRACKING (TOO LATE).



1 / A3.3 A700 GENERAL NOTES - FLOOR PLAN

1. DIMENSIONS SHOWN ARE TAKEN TO FACE OF CMU, POURED CONCRETE, OR WALL STUD UNLESS NOTED OTHERWISE. ALL GWB OR CMU PARTITIONS TO EXTEND TIGHT TO UIS OF ROOF DECKS UNLESS NOTED OTHERWISE.
2. REFER TO STRUCTURAL DRAWINGS FOR LATERAL SUPPORT AT THE TOP OF CMU WALLS.
3. ALL INTERIOR ALUM SCREENS SHALL HAVE GWB AND METAL STUD ASSEMBLIES FROM TOP OF SCREEN/DOOR FRAME TO UNDERSIDE OF DECK UNLESS A LINTEL HAS BEEN PROVIDED BY STRUCTURAL WITH BLOCK WALL ABOVE TO UIS DECKS. WHERE SCREENS OR DOORS OCCUR WITHIN WALLS CONSTRUCTED AS FIRE SEPARATIONS, THE WALL ABOVE SUCH SCREENS OR DOORS SHALL BE CONSTRUCTED TO PROVIDE THE REQUIRED FIRE RESISTANCE RATING INDICATED ON ALL EXPOSED CORNERS OF EXPOSED MASONRY WALLS PROVIDE BULLNOSE BLOCK AT ALL COURSES ABOVE THE FIRST COURSE UNLESS NOTED OTHERWISE.
4. WHERE DUCTS, PIPES, AND CONDUITS PENETRATE EXPOSED MASONRY PARTITIONS, CUT BLOCKS TO SUIT REQUIRED OPENINGS TO MINIMIZE PATCHING.
5. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS OF PANELS, DOOR CONTROLS, SECURITY DEVICES ETC. NOT SHOWN ON ARCHITECTURAL DRAWINGS.