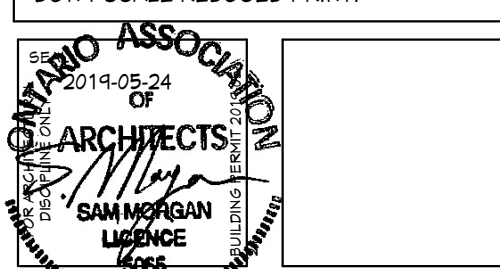


**ST. PHILOPATEER &
ST. DEMIANA COPTIC
ORTHODOX CHURCH**
1095 Stellar Drive,
Newmarket, Ontario
L3Y 7B8

No.	ISSUE	DATE	BY
1	PRELIMINARY DESIGN	04/03/15	SM
2	DESIGN DEVELOPMENT	02/04/15	SM
3	REZONING APPLICATION	24/05/15	SM

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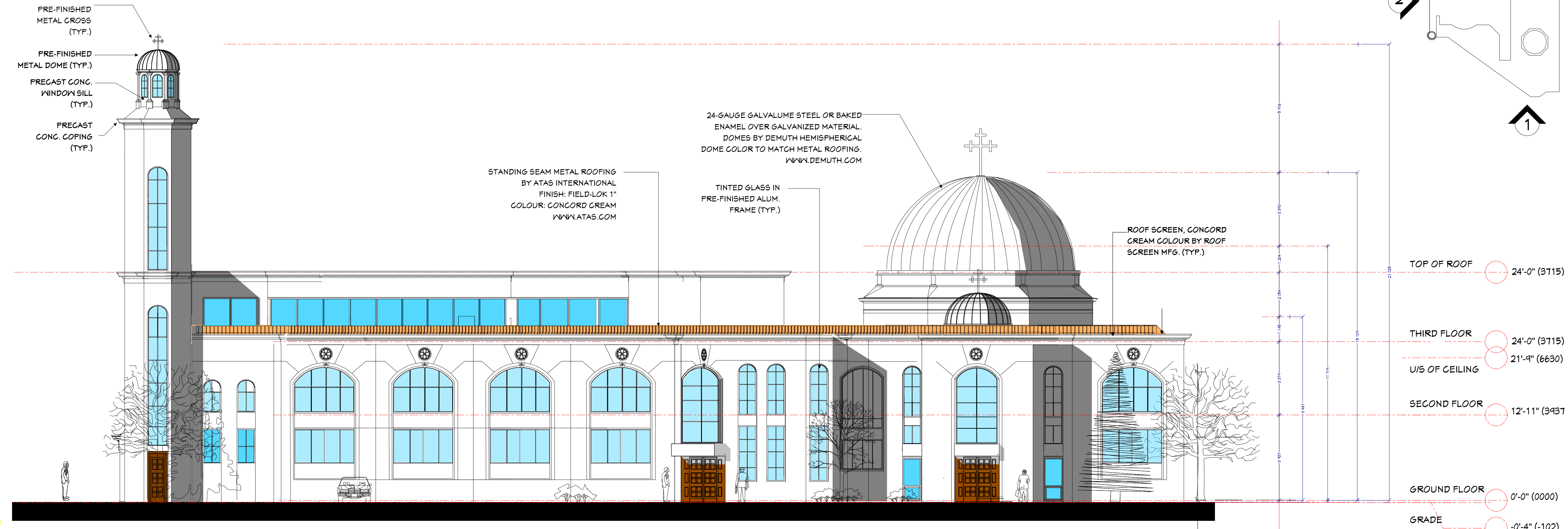
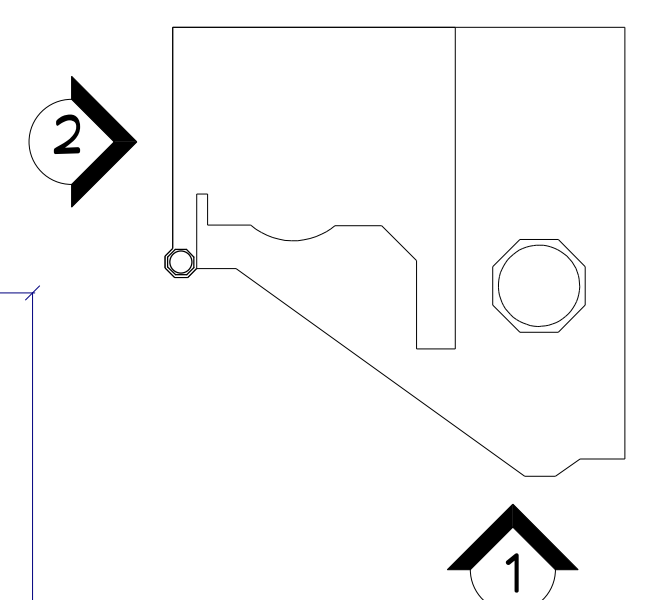
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ARCHITECT:
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ALTERATION / ADDITION TO
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DEMIANA CHURCH
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PROPOSED
SOUTH &
WEST
ELEVATION

PROJECT 180803
Aug. 08, 2016
DRAWN: SM
CHECKED: SM
A-12



1 PROPOSED SOUTH ELEVATION
SCALE 1:100

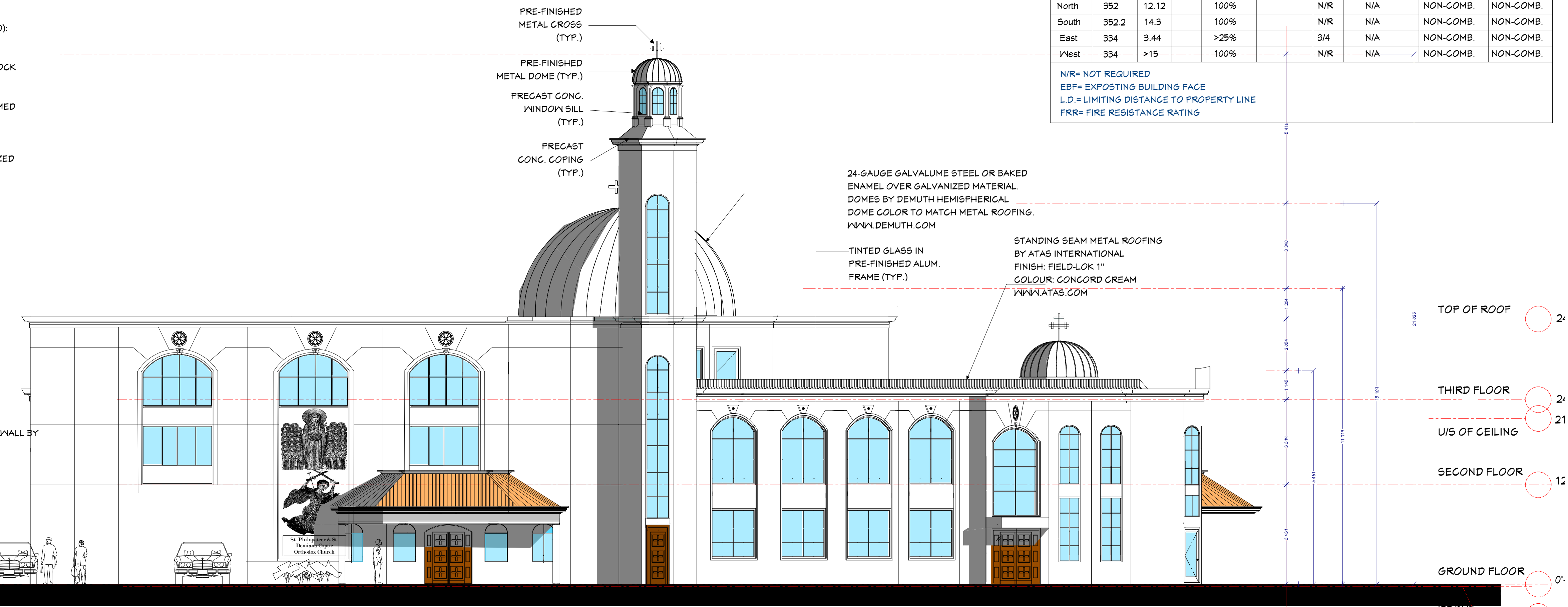
- EXTERIOR FINISHES (REFER TO NOTES ON DRAWING A-410):
- EIFS BY DUROCK
 - STUCCO FINISH E.I.F.S. SYSTEM (FIELD) BY DUROCK
 - STUCCO FINISH E.I.F.S. SYSTEM (TRIM PIECES) BY DUROCK
 - STONE MASONRY VENEER BY ARRISGRAFT
 - STANDING SEAM METAL ROOFING
 - DOUBLE GLAZED THERMALLY BROKEN ALUMINUM FRAMED WINDOWS & GLASS DOORS
 - STONE SILL WITH DRIP CUT
 - ACCENT STONE (QUOINS) & KEY STONE, ARRISGRAFT
 - GALVALUME STEEL OR BAKED ENAMEL OVER GALVANIZED MATERIAL DOMES
 - CORNICE MOULDING BY FYPON
 - PRE-FINISH METAL FLASHING
 - PRECAST COPING
 - PRECAST CONCRETE SILL
 - PRE-FINISHED INSULATED ALUMINUM PANEL
 - PRECAST ARCH
 - SMOOTH STUCCO BAND
 - ALUMINUM ENTRANCE DOOR
 - ALUMINUM AND GLASS SKYLITE BY MAG SKYLIGHTS
 - PRE-FINISHED COMPOSITE ALUMINUM CANOPY
 - PRE-FINISHED METAL COPING VIC-WEST,
 - OVERHEAD INSULATED METAL DOOR
 - INSULATED HOLLOW METAL DOOR
 - PRE-FINISHED METAL SCUPPER VIC-WEST
 - ALUMINUM EXHAUST LOUVRE C/W BIRDSCREEN
 - PRE-FINISH ALUMINUM SILL
 - EXHAUST GRILL
 - PRE-FINISHED METAL STANDING SEAM MECHANICAL EQUIPMENT SCREEN
 - STUCCO ACCENT MOULDING PROJECTING FROM EIFS WALL BY FYPON MOULDING.

EXPOSING BUILDING FACE AND UNPROTECTED OPENINGS CALCULATION IN CONFORMANCE WITH SUB-SECTION 3.2.3., DIVISION "B" OF 2012 OBC (O. Reg. 332/12)

Wall	Area of EBF(m ²)	L.D. (m)	L/H H/L	Max. % Openings	Proposed Openings	FRR (Hrs)	Listed Design or Description	Construction	Cladding
North	352	12.12		100%		N/R	N/A	NON-COMB.	NON-COMB.
South	352.2	14.3		100%		N/R	N/A	NON-COMB.	NON-COMB.
East	334	3.44		>25%		3/4	N/A	NON-COMB.	NON-COMB.
West	334	>15		100%		N/R	N/A	NON-COMB.	NON-COMB.

N/R= NOT REQUIRED
EBF= EXPOSING BUILDING FACE
L.D.= LIMITING DISTANCE TO PROPERTY LINE
FRR= FIRE RESISTANCE RATING

2 PROPOSED WEST ELEVATION
SCALE 1:100

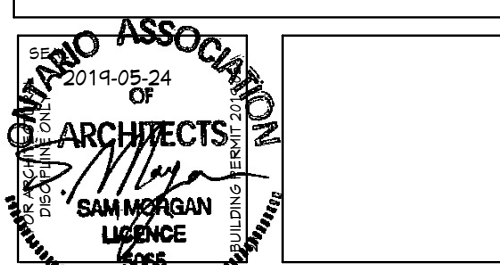


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ST. PHILOPATEER & ST. DEMIANA COPTIC ORTHODOX CHURCH
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 L3Y 7B8

No.	ISSUE	DATE	BY
1	PRELIMINARY DESIGN	04/03/18	SM
2	DESIGN DEVELOPMENT	02/04/19	SM
3	REZONING APPLICATION	24/05/19	SM

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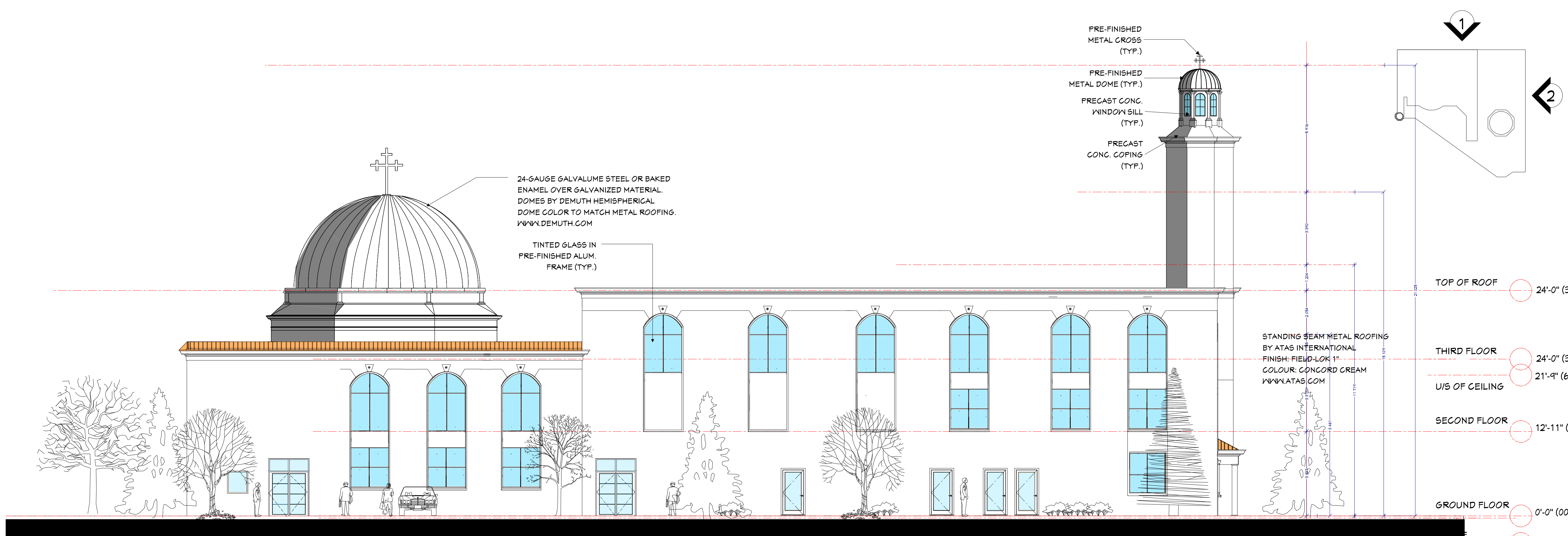
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 sammorganarchitect@gmail.com

ALTERATION / ADDITION TO
 ST. PHILOPATEER & ST.
 DEMIANA CHURCH
 1095 Stellar Drive, Newmarket, ON L3Y 7B8

PROPOSED NORTH & EAST ELEVATION
 PROJECT 180803
 Aug. 08, 2018
 DRAWN: SM
 CHECKED: SM
A-13



- NOTES**
- EXTERIOR FINISHES (REFER TO NOTES ON DRAWING A-410):
 - EIFS BY DUROCK
 - STUCCO FINISH E.I.F.S. SYSTEM (FIELD) BY DUROCK
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 - STONE SILL WITH DRIP CUT
 - ACCENT STONE (QUOINS) & KEY STONE, ARRISGRAFT
 - GALVALUME STEEL OR BAKED ENAMEL OVER GALVANIZED MATERIAL DOMES
 - CORNICE MOULDING BY FYPON
 - PRE-FINISH METAL FLASHING
 - PRECAST COPING
 - PRECAST CONCRETE SILL
 - PRE-FINISHED INSULATED ALUMINUM PANEL
 - PRECAST ARCH
 - SMOOTH STUCCO BAND
 - ALUMINUM ENTRANCE DOOR
 - ALUMINUM AND GLASS SKYLITE BY MAC SKYLIGHTS
 - PRE-FINISHED COMPOSITE ALUMINUM CANOPY
 - PRE-FINISHED METAL COPING VIC-WEST,
 - OVERHEAD INSULATED METAL DOOR
 - INSULATED HOLLOW METAL DOOR
 - PRE-FINISHED METAL SCUPPER VIC-WEST
 - ALUMINUM EXHAUST LOUVRE W/ BIRDSCREEN
 - PRE-FINISH ALUMINUM SILL
 - EXHAUST GRILL
 - PRE-FINISHED METAL STANDING SEAM MECHANICAL EQUIPMENT SCREEN
 - STUCCO ACCENT MOULDING PROJECTING FROM EIFS WALL BY FYPON MOULDING.

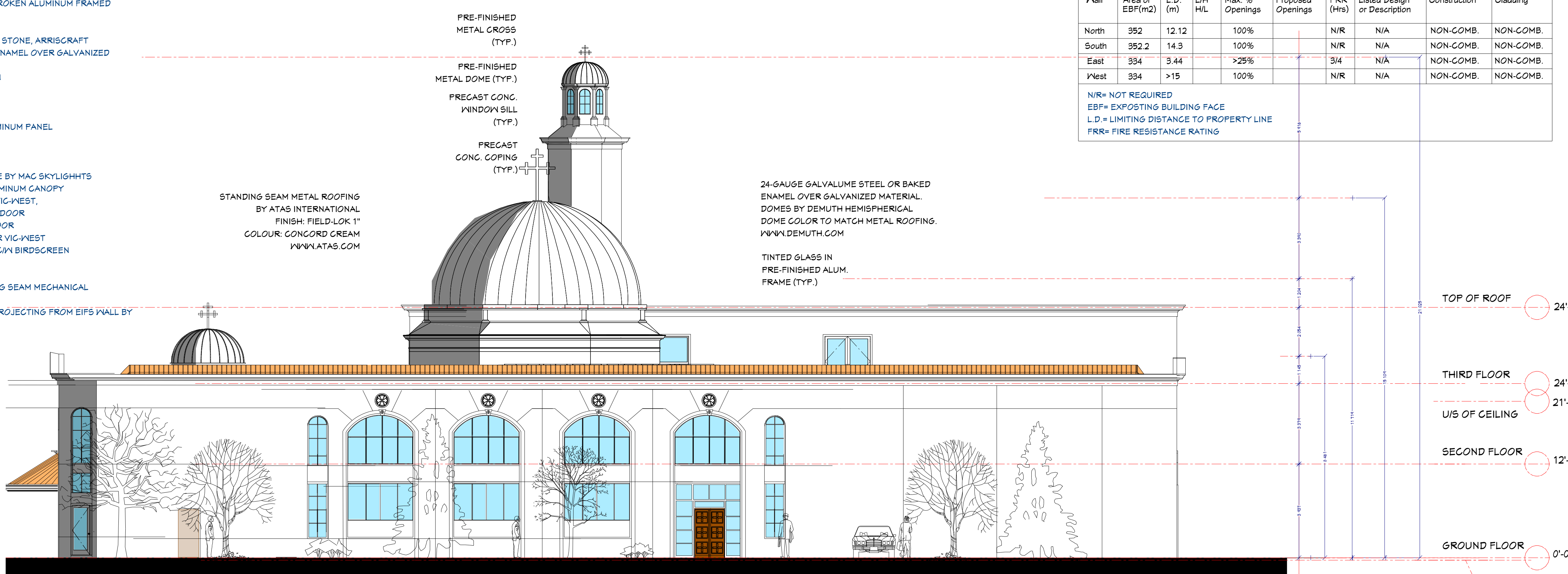
1 PROPOSED NORTH ELEVATION
 SCALE 1: 100



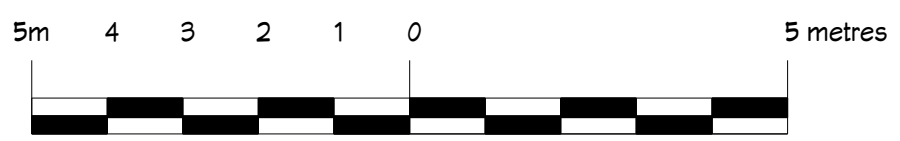
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 EBF= EXPOSING BUILDING FACE
 L.D.= LIMITING DISTANCE TO PROPERTY LINE
 FRR= FIRE RESISTANCE RATING



2 PROPOSED EAST ELEVATION
 SCALE 1: 100



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