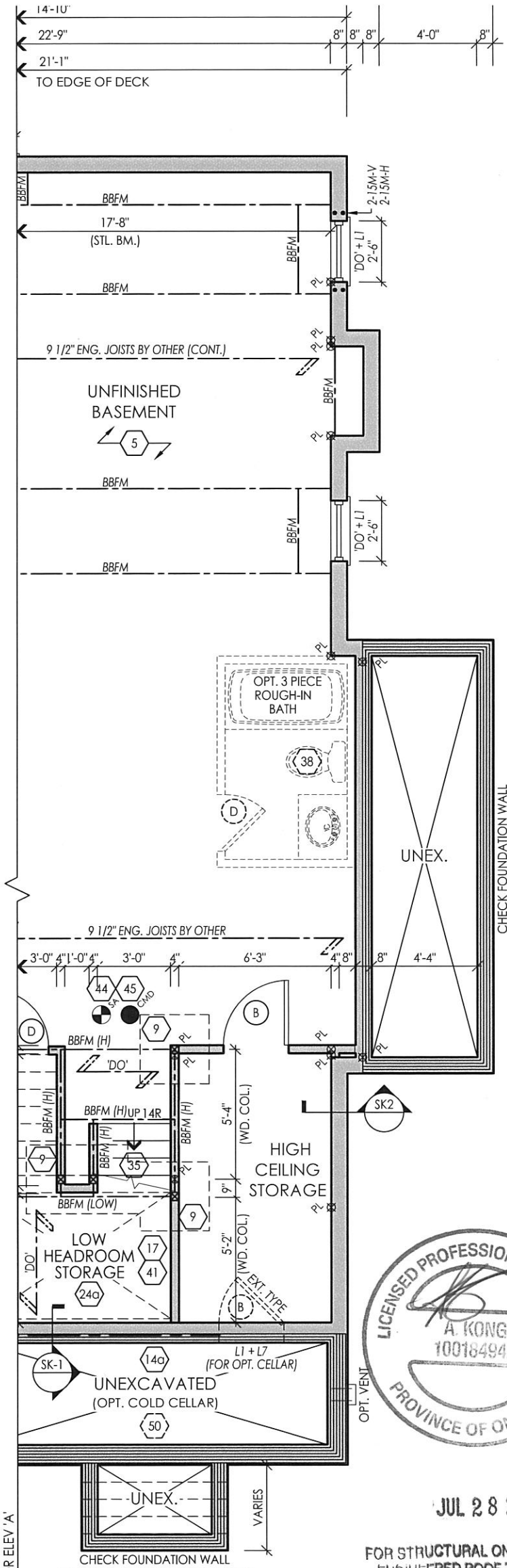

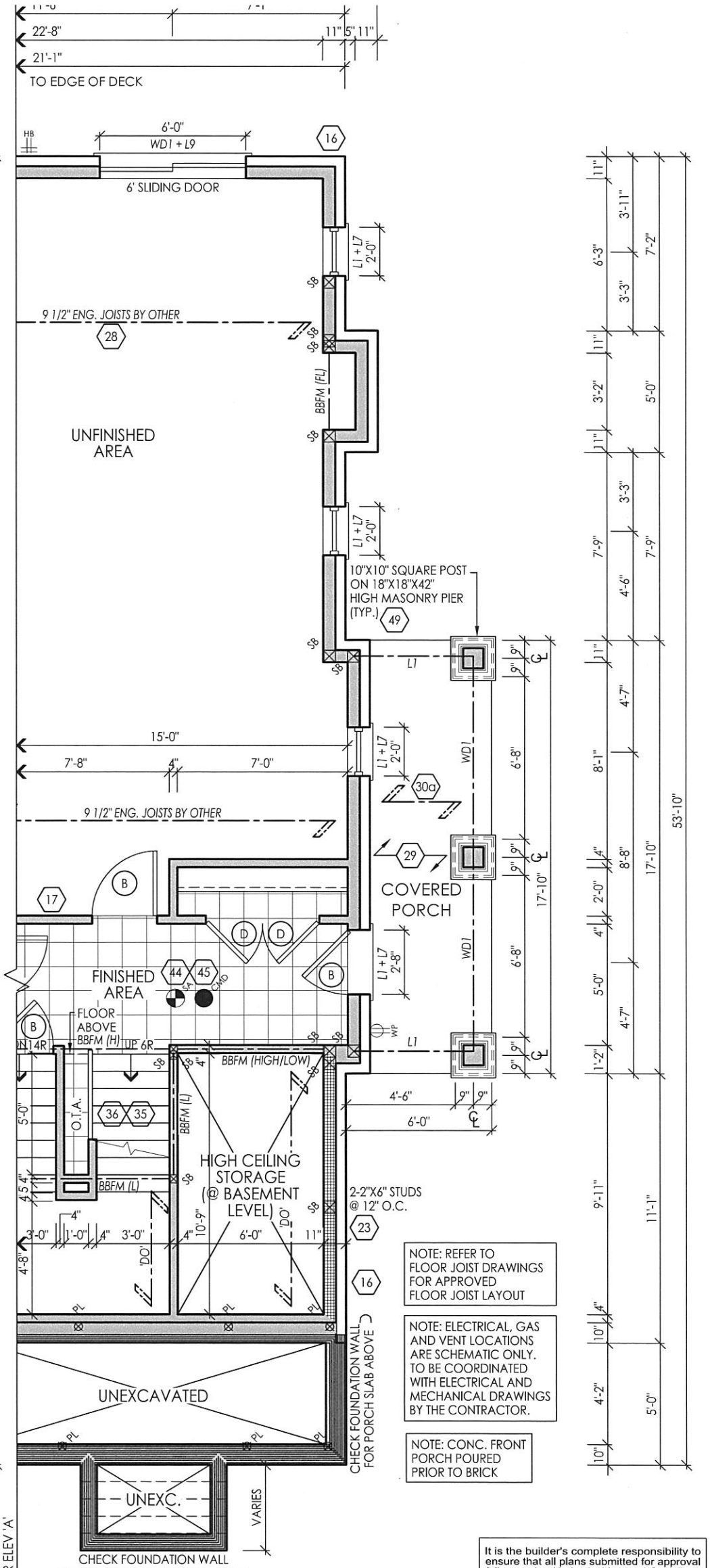

4'-0" 8" 4'-8" 8" 4'-1" 10" 4" 8" 4'-4" 8"
4'-11" 6'-0" 4'-11" 1'-0" 5'-0"

4'-0" 8" 4'-8" 8" 4'-1" 10" 1" 11"
4'-11" 6'-0" 4'-11" 1'-0"

FOR CONTINUATION REFER TO BASEMENT FLOOR ELEV 'A'

FOR CONTINUATION REFER TO GROUND FLOOR ELEV 'A'

NOTE: REFER TO FLOOR JOIST DRAWINGS FOR APPROVED FLOOR JOIST LAYOUT

NOTE: ELECTRICAL, GAS AND VENT LOCATIONS ARE SCHEMATIC ONLY. TO BE COORDINATED WITH ELECTRICAL AND MECHANICAL DRAWINGS BY THE CONTRACTOR.

NOTE: REFER TO FLOOR JOIST DRAWINGS FOR APPROVED FLOOR JOIST LAYOUT

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NOTE: CONC. FRONT PORCH POURED PRIOR TO BRICK

1 2
REFER TO SHEET A16 FOR CROSS-SECTIONS.

NOTE: REFER TO TRUSS DRAWINGS FOR APPR. TRUSS LAYOUT

LICENSED PROFESSIONAL ENGINEER
A. KONG
100184942
PROVINCE OF ONTARIO

JUL 28 2016

FOR STRUCTURAL ONLY EXCLUDING ENGINEERED ROOF TRUSS, FLOOR JOIST & FLOOR LVL BEAM DESIGNS

PARTIAL BASEMENT FLOOR
ELEV. 'A' CORNER UPGRADE

PARTIAL GROUND FLOOR
ELEV. 'A' CORNER UPGRADE

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I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **RN DESIGN LTD**, UNDER DIVISION C, PART-3 SUBSECTION-3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

QUALIFIED DESIGNER BCIN: 38688
FIRM BCIN: 26995
DATE: MAY-19-16

SIGNATURE:

client: Gold Park Homes
location: Brampton
project: Mclaughlin and Mayfield
marketing name: The Brahms

#	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1	ADDED CORNER UPGRADE	25-May-16	JR	JS	5				
2	ISSUED FOR PERMIT	19-Jul-16	JR	JP	6				
3	*REVISED PER ENGINEER COMMENTS & ISSUED FOR PERMIT*	*27-JULY-16*	*JM*	*JM*	7				
4					8				

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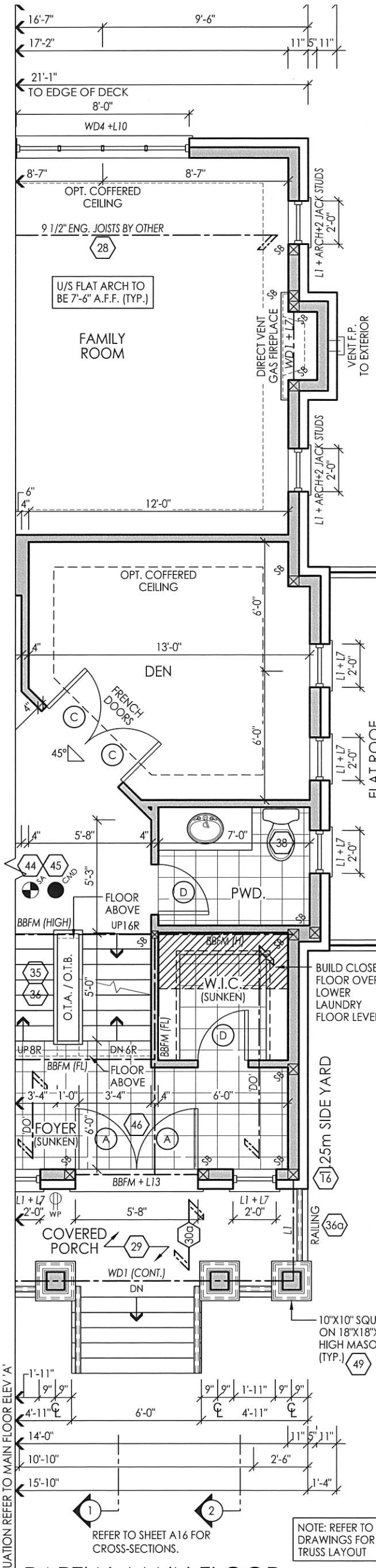
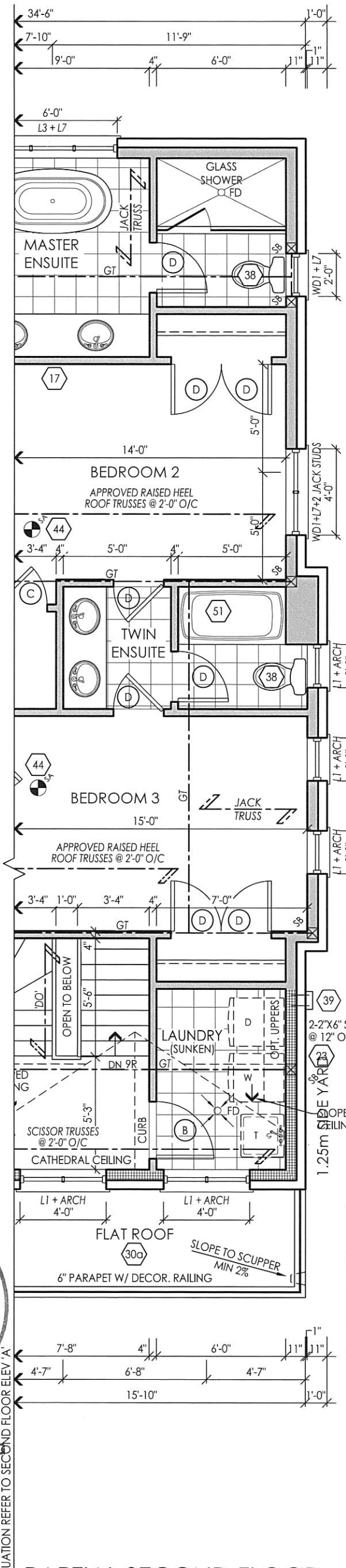
project #: 13098

page: A19





LICENSED PROFESSIONAL ENGINEER
A. KONG
100184942
PROVINCE OF ONTARIO
JUL 28 2016

FOR STRUCTURAL ONLY EXCLUDING ENGINEERED ROOF TRUSS, FLOOR JOIST & FLOOR LVL BEAM DESIGNS

NOTE: REFER TO TRUSS DRAWINGS FOR APPR. TRUSS LAYOUT

NOTE: CONC. FRONT PORCH POURED PRIOR TO BRICK

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PARTIAL MAIN FLOOR
ELEV. 'A' CORNER UPGRADE

PARTIAL SECOND FLOOR
ELEV. 'A' CORNER UPGRADE

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FRONT ELEVATION 'A' CORNER UPGRADE

PEAK HEIGHT OF ROOF 43'-8"

MID-POINT OF ROOF 35'-5"

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model 41-5

scale 3/16" = 1'0"

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location Brampton

marketing name The Brahms

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client Gold Park Homes

project Mclaughlin and Mayfield

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DATE: JAN 26-2016

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GROSS GLAZING AREA
ELEV 'A' CORNER UPGRADE

TOTAL PERIPHERAL WALL AREA	3748.36 SF	348.22 m²
FRONT GLAZING AREA	148.19 SF	13.77 m²
LEFT SIDE GLAZING AREA	0 SF	0.00 m²
RIGHT SIDE GLAZING AREA	134.29 SF	12.48 m²
REAR GLAZING AREA	209.86 SF	19.50 m²
TOTAL GLAZING AREA	492.34 SF	45.74 m²
TOTAL GLAZING PERCENTAGE	13.13 %	

FLANKAGE ELEVATION 'A' CORNER UPGRADE

T/O PARAPET
1'-4"
T/O BAND
2'-10"
12" (TYP.)
4'-0" RETURN
VENT FOR DRYER
12:12
12" (TYP.)
24X60 W/ 12" TRAN
24X48 W/ TRANSOM
24X60
48X48
24X48
SHINGLED CAP
FIREPLACE VENT
PAINTED MTL. FLASHING (TYP.) W/ CAULKING TO MATCH
PRECAST CONC. HEADER W/ CENTRE KEYSTONE
32" BUILT-UP HARDIE DETAIL (PTD.) (TYP.)
10"X10" SQUARE POST ON 18"X18"X42" HIGH MASONRY PIER (TYP.)
49
8" PRECAST CONC. HEADER W/ CENTRE KEYSTONE W/ 8" PRECAST CONC SURROUND W/ 4" PRECAST CONC SILL
36
12" DIA. SONO TUBE MIN. 48" BELOW GRADE
U/S OF FOOTING
TOP OF SLAB
FIN. GRADE
FIN. GROUND FLOOR
STONE VENEER (TYP)
PRECAST CONC BAND
TOP OF BAND
TOP OF WINDOW/DOOR
FIN. MAIN FLOOR
TOP OF BAND
U/S OF CAP
4" PRECAST CONC SILL (TYP)
TOP OF WINDOW
FIN. SECOND FLOOR
24"X18" EXT. ARCH TRANSOM W/ 8" SELF SUPPORTING PRECAST CONC ARCH AND SURROUND W/ CENTER KEYSTONE
FACE BRICK (TYP.)
8" PRECAST CONC HEADER W/ 8" PRECAST CONC SURROUND W/ 4" PRECAST CONC SILL
TOP OF WINDOW
TOP OF PLATE
6'-10"
3'-9"
5'-1"
6'-10"
1'-0"
6'-10"
1'-10"
8'-6"
1'-10"
8'-10"
4'-4"
9'-10"
8'-1"
4'-0" (MIN.)
6'-10"
6'-10"
6'-10"
8'-6"
8'-10"
9'-10"
8'-1"

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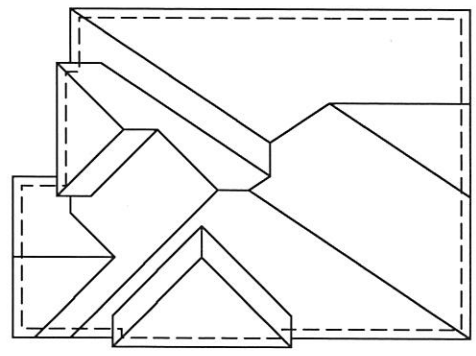
ROOF PLAN 'A' CORNER UPGRADE

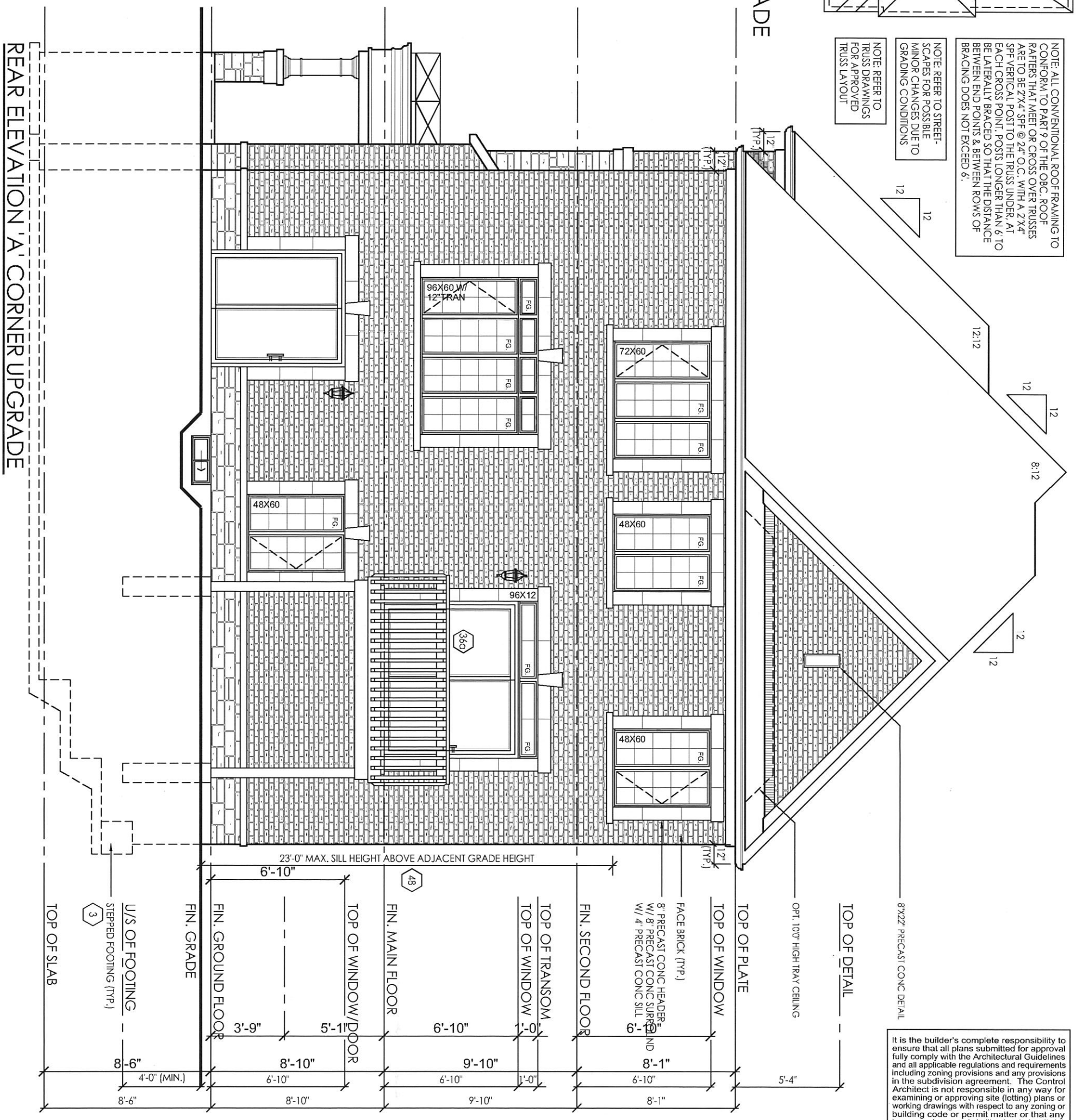


NOTE: ALL CONVENTIONAL ROOF FRAMING TO CONFORM TO PART 9 OF THE OBC. ROOF RAFTERS THAT MEET OR CROSS OVER TRUSSES ARE TO BE 2"X4" SPF @ 24" O.C. WITH A 2"X4" SPF VERTICAL POST TO THE TRUSS UNDER, AT EACH CROSS POINT. POSTS LONGER THAN 6' TO BE LATERALLY BRACED SO THAT THE DISTANCE BETWEEN END POINTS & BETWEEN ROWS OF BRACING DOES NOT EXCEED 6'.

NOTE: REFER TO STREET-SCAPES FOR POSSIBLE MINOR CHANGES DUE TO GRADING CONDITIONS

NOTE: REFER TO TRUSS DRAWINGS FOR APPROVED TRUSS LAYOUT

REAR ELEVATION 'A' CORNER UPGRADE



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