



NOTES:
ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED

REGULATIONS & SPECIFICATIONS:

- CANADIAN AVIATION REGULATIONS CAR 305 & 325
- CANADIAN AVIATION REGULATIONS CAR 621
- ICAO ANNEX 14

OBSTACLE LIMITATION SURFACE DIMENSIONS AND SLOPES FOR NON-INSTRUMENT FATOs FROM CAR 325 TABLE 4-1

HELIPORT CLASSIFICATION: H3

DESIGN HELICOPTER(S): AW139 (MAX OVERALL LENGTH 16.66m (54.66 FT)) & H125/H135/H145 (MAX OVERALL LENGTH 13.64m (44.75 FT))(HELIPORT CLASSIFICATION)

TLOF: COINCIDENTAL WITH FATO

FATO: 24.99m (81.99 ft)

SAFETY AREA: 33.29m (109.21 ft)

DAY/NIGHT CERTIFICATION: 15% DIVERGENCE

PAD ϵ ELEVATION (NOT SURVEYED):

- 273.63m (897.75 ft) ASL


HELIPORT ϵ GEOGRAPHIC DESIGN COORDINATES NAD83 (NOT SURVEYED):

- N44° 04' 44"
- W79° 23' 38"

CONTRACTOR TO PROVIDE AS-BUILT SURVEY OF GEOGRAPHIC COORDINATES IN NAD83 DATUM REFERENCE IN GEODETIC (DD-MM-SSS) FORMAT AND PAD ELEVATION IN ft ASL AS AFTER CONSTRUCTION COMPLETION

11	ISSUED FOR CONSTRUCTION	ATW	05 SEP 25
10	PRE-IFC	ATW	25 JUL 25
9	REISSUED FOR BUILDING PERMIT	ATW	09 MAY 25
8	PROGRESS PRINT	ATW	02 MAY 25
7	REISSUED FOR BUILDING PERMIT	ATW	16 APR 25
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2	GENERAL REVISIONS	ATW	05 JUL 24
1	2ND ISSUE	ATW	01 MAY 24
0	1ST ISSUE	ATW	16 APR 24
REV.	DESCRIPTION	BY:	DATE:

STATUS:



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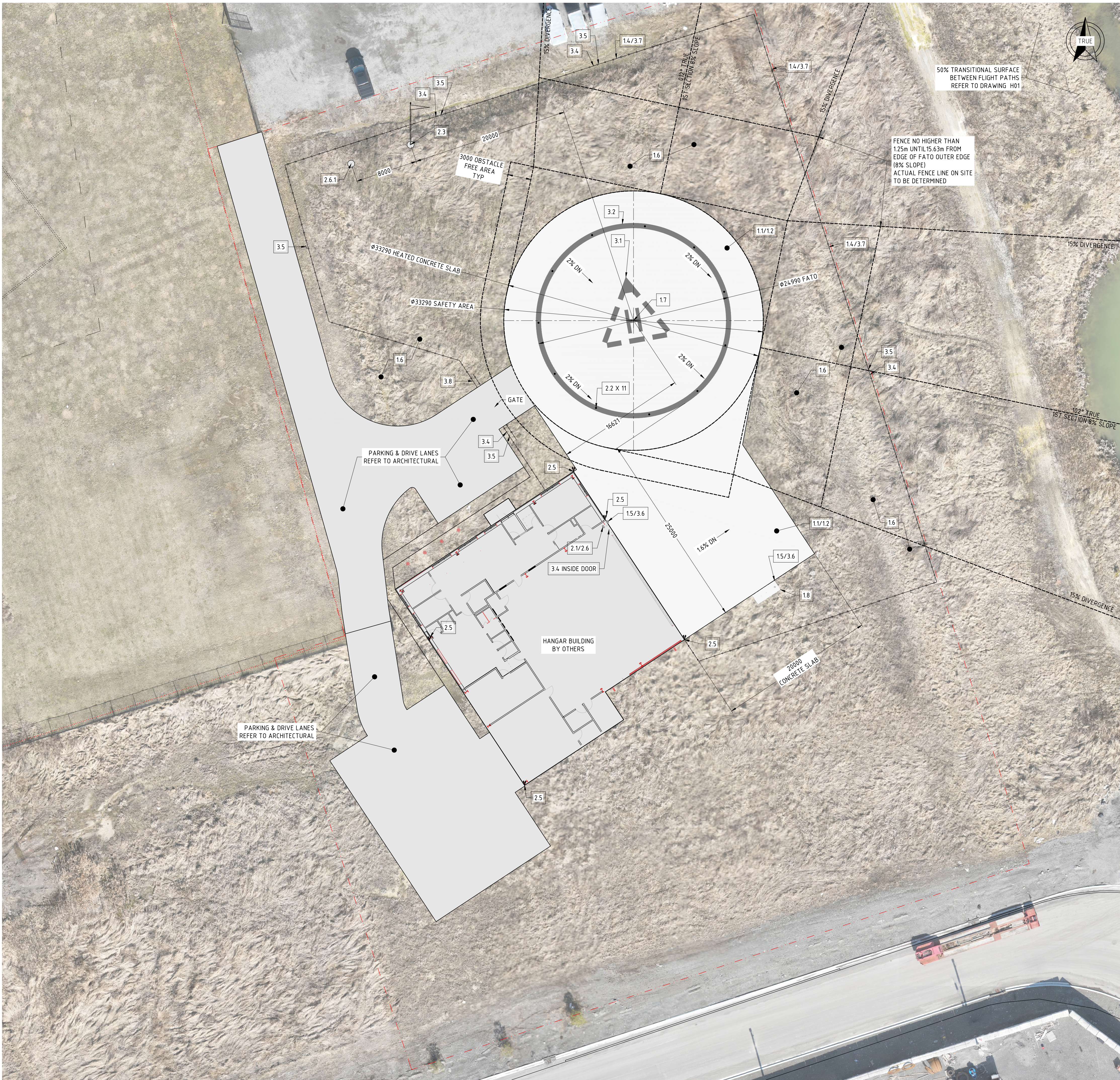
SITE:

EAST GWILLIMBURY, ON

TITLE:

FLIGHT PATH LAYOUT

SCALE AT ISO A1: <div>NONE</div>	DATE: <div>23 MAR 24</div>	DRAWN: <div>KWJ</div>	CHECKED: <div>RQ</div>
PROJECT NO: <div>RGH224</div>	DRAWING NO: <div>H01</div>	REVISION NO:	



- ELECTRICAL & RELATED WORK CONT'D**
- 2. ELECTRICAL & RELATED WORK**
- 2.1. CONTRACTOR TO SUPPLY & INSTALL (1) HELIPORT ARCAL RADIO LIGHTING CONTROLLER WITH 3-STEP BRIGHTNESS CONTROL & ALL NECESSARY CONDUIT FOR 120VAC INPUT ELECTRICAL FEED (SOURCE LOCATION TBD BY ELECTRICAL ENGINEER). NEW LIGHTING CONTROLLER TO LOCATED INSIDE HANGAR ADJACENT TO THE NEAREST MAIN DOOR. REFER TO DRAWING H05. CONTRACTOR TO PROVIDE CUT SHEETS
- 2.2. CONTRACTOR TO SUPPLY & INSTALL (11) 120VAC DIMMING LED HELIPORT INSET GREEN PERIMETER LIGHTS WITH IR DIODE & ALL NECESSARY CONDUIT FOR 3-WIRE POWER FEED & 2 ADDITIONAL DATA WIRES. FOR DIMMING, ELECTRICAL ENGINEER TO ENSURE CONDUIT SIZE IS APPROPRIATE (SOURCE LOCATION TBD BY ELECTRICAL ENGINEER). REFER TO DRAWING H05. CONTRACTOR TO PROVIDE CUT SHEETS
- 2.3. CONTRACTOR TO SUPPLY & INSTALL (1) HELIPORT WIND DIRECTION INDICATOR C/W RED LED SINGLE OBSTRUCTION LIGHT & WHITE INTERNAL SOCK LIGHT. WIND DIRECTION INDICATOR LIGHTING TO BE ENERGIZED 24 HOURS PER DAY; 7 DAYS PER WEEK. THE WIND CONE IS TO BE COMPLIANT WITH CAR 325.31(1)(d). STRUCTURAL ENGINEER IS TO PROVIDE THE FOUNDATION DESIGN. PROVIDE ALL NECESSARY CONDUIT FOR 120VAC ELECTRICAL FEED (SOURCE LOCATION TBD BY ELECTRICAL ENGINEER). REFER TO DRAWINGS H03, H05. CONTRACTOR TO PROVIDE MANUFACTURER'S WDI DRAWINGS
- 2.4. INTENTIONALLY LEFT BLANK
- 2.5. CONTRACTOR TO SUPPLY & INSTALL (5) CL810 LOW-INTENSITY STEADY-BURNING DUAL RED LED OBSTRUCTION LIGHTS ENERGIZED FROM A POWER SOURCE SPECIFIED BY THE ELECTRICAL ENGINEER. OBSTRUCTION LIGHTS ARE TO BE ENERGIZED 24 HRS PER DAY/7 DAYS PER WEEK. REFER TO DRAWING H05. CONTRACTOR TO PROVIDE CUT SHEETS
- 2.6. CAMPBELL SCIENTIFIC BASE WEATHER STATION BY OWNER. CONTRACTOR TO VERIFY PREFERRED LOCATION 1/5 HANGAR (CURRENTLY SHOWN ADJACENT TO ARCAL) FOR INSTALLATION OF APPROPRIATE ELECTRICAL CONDUIT
- 2.6.1. WEATHER STATION BASE. STRUCTURAL ENGINEER IS TO PROVIDE THE FOUNDATION DESIGN. PROVIDE ALL NECESSARY CONDUIT FOR APPROPRIATE ELECTRICAL FEED (SOURCE LOCATION TBD BY ELECTRICAL ENGINEER). REFER TO ELECTRICAL, GEOTECHNICAL, STRUCTURAL & CIVIL. REFER TO DRAWING H05
- 3. MARKINGS & RELATED WORK**
- 3.1. CONTRACTOR TO SUPPLY MATERIALS & PAINT THE WHITE AIMING POINT MARKING PER CAR 325. CONTRACTOR TO ENSURE MARKINGS ALIGN WITH MAGNETIC NORTH. REFER TO DRAWING H04
- 3.2. CONTRACTOR TO SUPPLY MATERIALS & PAINT THE WHITE FATO MARKING ON THE HELIPORT SURFACE. REFER TO DRAWING H04. DO NOT PAINT LIGHT FIXTURES
- 3.3. INTENTIONALLY LEFT BLANK
- 3.4. CONTRACTOR TO SUPPLY AND INSTALL (5) NO SMOKING/DANGER SIGNS. FOR LOCATIONS REFER TO DRAWING H03. INSTALL FENCE-MOUNTED SIGNS WITH TAMPER & RUST-RESISTANT SIGN MOUNTING HARDWARE IN 4 LOCATIONS ON EACH SIGN. CONTRACTOR TO PROVIDE SIGNAGE CUT SHEETS FOR APPROVAL
- 3.5. CONTRACTOR TO SUPPLY AND INSTALL (5) FIRE EXTINGUISHER SIGN ON OUTSIDE OF HANGAR ADJACENT TO THE EXTINGUISHER CABINET. REFER TO DRAWING H03. INSTALL WITH RUST-RESISTANT SIGN MOUNTING HARDWARE. CONTRACTOR TO PROVIDE SIGNAGE CUT SHEETS FOR APPROVAL
- 3.6. CONTRACTOR TO SUPPLY AND INSTALL (5) WARNING/ROTOR WASH SIGNS. FOR LOCATIONS REFER TO DRAWING H03. INSTALL FENCE-MOUNTED SIGNS WITH TAMPER & RUST-RESISTANT SIGN MOUNTING HARDWARE IN 4 LOCATIONS ON EACH SIGN. CONTRACTOR TO PROVIDE SIGNAGE CUT SHEETS FOR APPROVAL
- 3.7. CONTRACTOR TO SUPPLY & PLACE RETRO-REFLECTIVE TAPE EVERY 2m ON TOP OF FENCE LINE AROUND ENTIRE PERIMETER. REFER TO DRAWING H03
- 3.8. CONTRACTOR TO SUPPLY AND INSTALL (1) NO PARKING SIGN ON OR ADJACENT TO THE GATE AS SHOWN. REFER TO DRAWING H03. INSTALL FENCE-MOUNTED SIGNS WITH TAMPER & RUST-RESISTANT SIGN MOUNTING HARDWARE IN 4 LOCATIONS ON EACH SIGN. CONTRACTOR TO PROVIDE SIGNAGE CUT SHEETS FOR APPROVAL

GENERAL NOTES
ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED

CONFIRM EXISTENCE & EXACT LOCATION OF ALL OVERHEAD AND UNDERGROUND SERVICES FROM ENTITIES RESPONSIBLE BEFORE PROCEEDING WITH CONSTRUCTION

CONFIRM ALL EXISTING GRADES, LAYOUT, DIMENSIONS & MATERIALS ON SITE AND REPORT ANY ERRORS OR OMISSIONS TO THE CONTRACT ADMINISTRATOR & PRIME CONSULTANT BEFORE CONSTRUCTION

DEVIATIONS ARE NOT PERMITTED UNLESS AUTHORIZED IN WRITING BY THE CONTRACT ADMINISTRATOR & PRIME CONSULTANT BEFORE CONSTRUCTION

1. CONSTRUCTION WORK

1.1. CONTRACTOR TO GRADE AREA OF CONSTRUCTION, SUPPLY & PLACE CORRECT FILL MATERIAL TO ACHIEVE THE DESIGN ELEVATION OF THE NEW SLAB-ON-GRADE HELIPORT & APRON. APPROXIMATE AREA = 1414 SQ. m. REFER TO GEOTECHNICAL, STRUCTURAL & CIVIL

1.2. CONTRACTOR TO CONSTRUCT A SLAB-ON-GRADE HELIPORT & APRON IN AREA INDICATED INCLUDING IN-SLAB HYDRONIC HEATING. SLABS ARE TO BE SLOPED AS SHOWN. THE SLOPE ON THE SLAB IN ANY DIRECTION SHALL NOT EXCEED 2%. THE CONCRETE HELIPORT SHALL BE CAPABLE OF WITHSTANDING A POINT LOAD WEIGHT OF 17,000 LBS. APPROXIMATE SLAB AREA = 1414 SQ. m. PLACE & COMPACT BASE MATERIALS AS DETERMINED BY GEOTECHNICAL, STRUCTURAL & CIVIL ENGINEERS

1.3. INTENTIONALLY LEFT BLANK

1.4. CONTRACTOR TO SUPPLY & INSTALL NEW 10m HIGH CHAIN-LINK FENCE (MAX 125m OVER POSTS) WITH SLIDING LOCKABLE GATE. FENCE NO HIGHER THAN 1.25m UNTIL 15.63m FROM EDGE OF FATO OUTER EDGE (8% SLOPE) ACTUAL FENCE LINE ON SITE TO BE DETERMINED ACTUAL FENCE LAYOUT TBD. REFER TO DRAWING H03

1.5. CONTRACTOR TO SUPPLY & INSTALL (2) 10A: 120B FIRE EXTINGUISHER INSIDE TAMPER-PROOF CABINETS IN LOCATIONS SHOWN

1.6. CONTRACTOR TO PREPARE GRADE FOR PLACEMENT OF BACKFILL, TOPSOIL & SOD IN ALL AREAS DISTURBED BY CONSTRUCTION. TOPSOIL & SOD IS NOT TO EXCEED THE HELIPORT PAD ELEVATION AT ANY POINT. REFER TO GEOTECHNICAL, STRUCTURAL & CIVIL


1.7. CONTRACTOR TO PROVIDE AS-BUILT SURVEY OF GEOGRAPHIC COORDINATES IN NAD83 DATUM REFERENCE IN GEODETIC (DD-MM-SSS) FORMAT AND PAD ELEVATION IN FT ASL AS AFTER CONSTRUCTION COMPLETION

1.8. FUEL TANK & FOUNDATION BY OTHERS

NO	DESCRIPTION	REV	DATE
12	ISSUED FOR CONSTRUCTION	ATV	05 SEP 25
11	PRE-IFC	ATV	25 JUL 25
10	REISSUED FOR BUILDING PERMIT	ATV	09 MAY 25
9	PROGRESS PRINT	ATV	02 MAY 25
8	REISSUED FOR BUILDING PERMIT	ATV	14 APR 25
7	ISSUED FOR ADDENDUM 15	ATV	30 NOV 24
6	ISSUED FOR ADDENDUM 3	ATV	23 SEP 24
5	ISSUED FOR TENDER	ATV	09 SEP 24
4	REVISED ELECTRICAL	ATV	27 AUG 24
3	ISSUED FOR BUILDING PERMIT	ATV	31 JUL 24
2	GENERAL REVISIONS	ATV	05 JUL 24
1	2ND ISSUE	ATV	01 MAY 24
0	1ST ISSUE	ATV	16 APR 24

REV	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	ATV	05 SEP 25

STATUS:

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Cell 604-626-6834 ron.german@rgheliseservices.com

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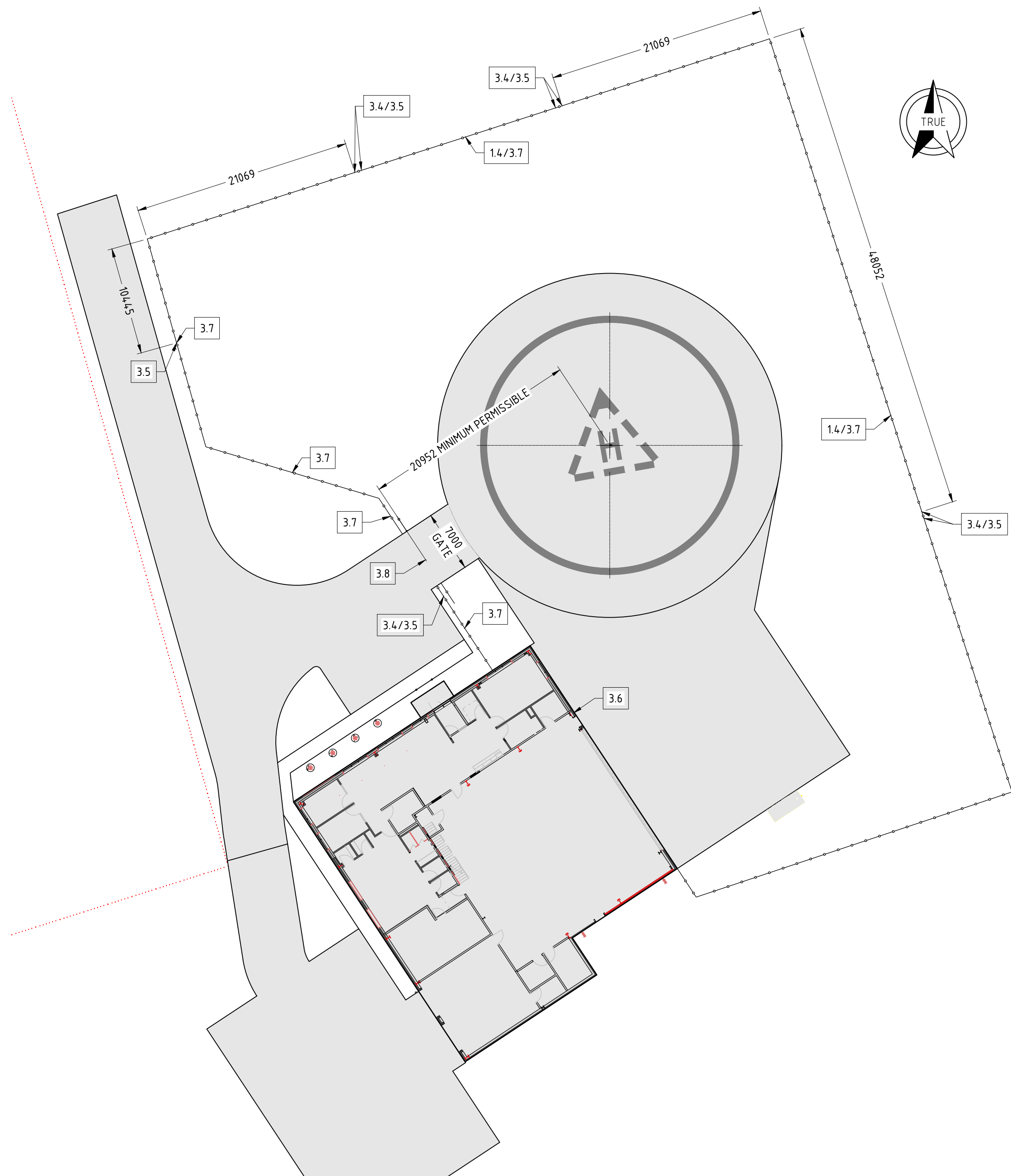
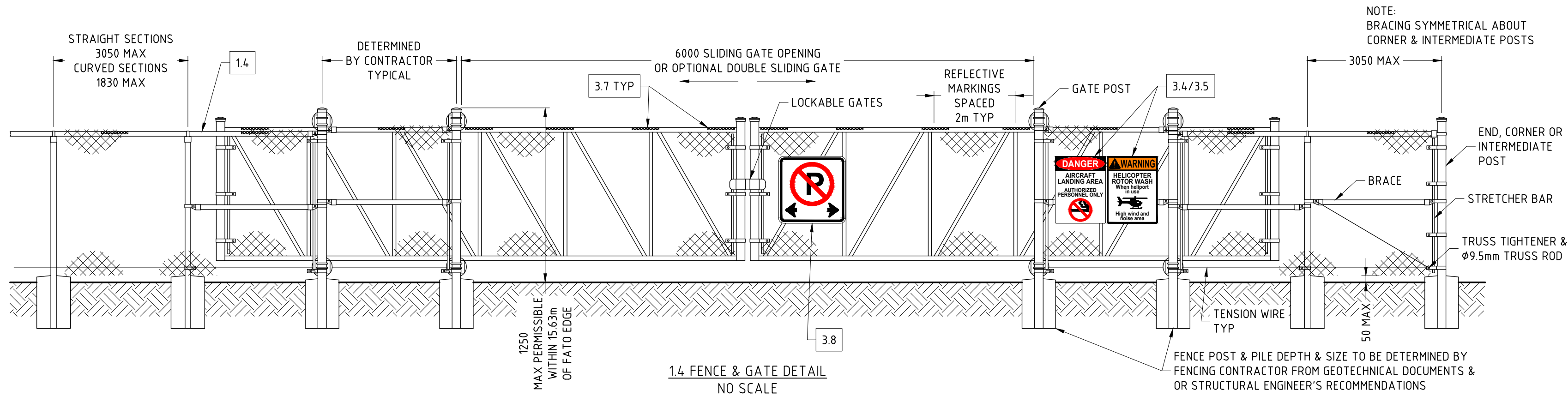
ARCHITECT/ENGINEER:

SITE: EAST GWILLIMBURY, ON

TITLE: SITE LAYOUT

SCALE AT ISO A1:	DATE:	DRAWN:	CHECKED:
NONE	23 MAR 24	KW	RQ

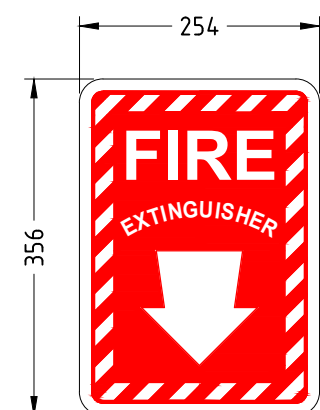
PROJECT NO:	DRAWING NO:	REVISION NO:
RGH224	H02	12



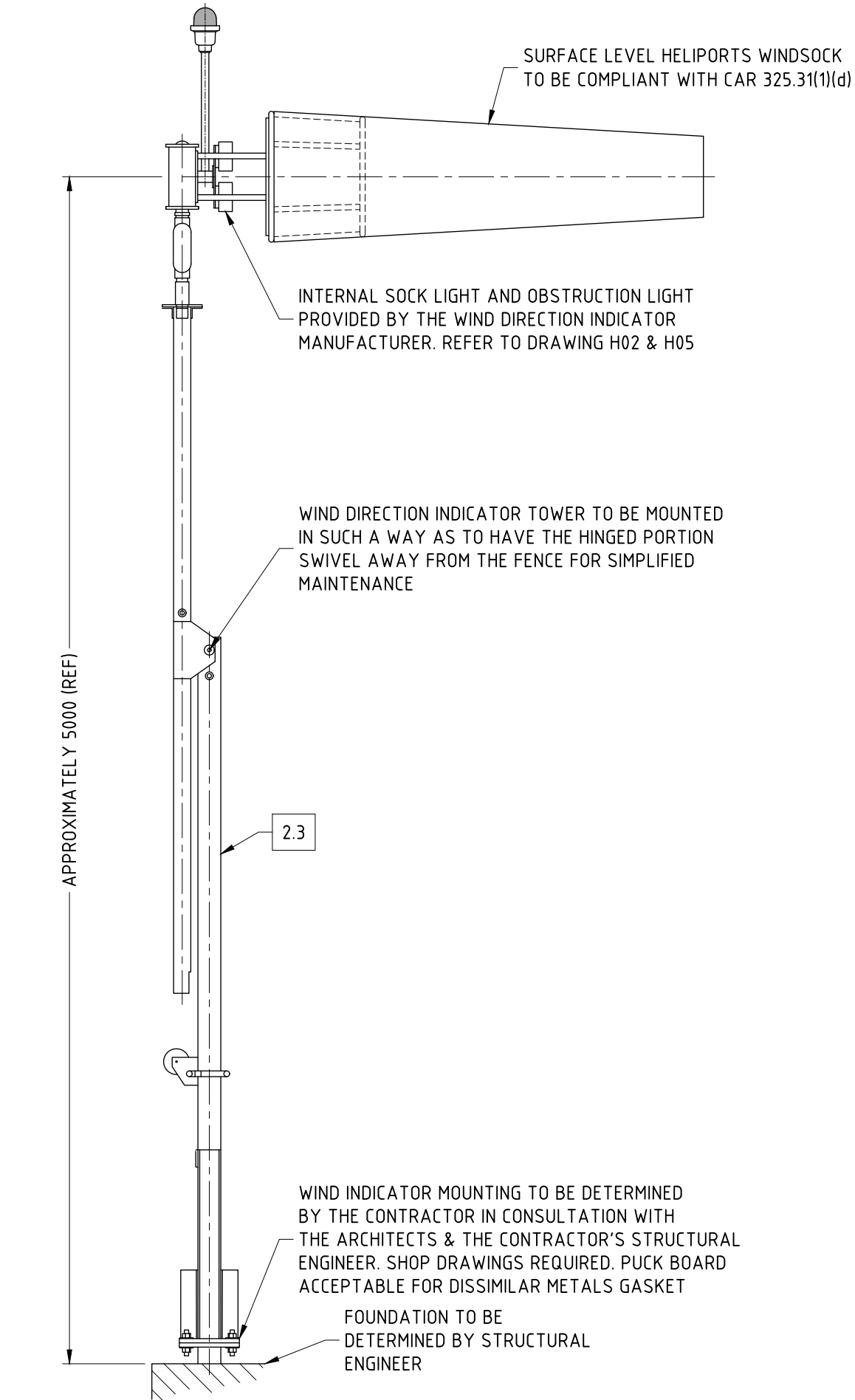
3.4 NO SMOKING/DANGER SIGN
NO SCALE
QTY REQUIRED SEE DRAWING H02
REFER TO DETAIL 1.4 THIS PAGE
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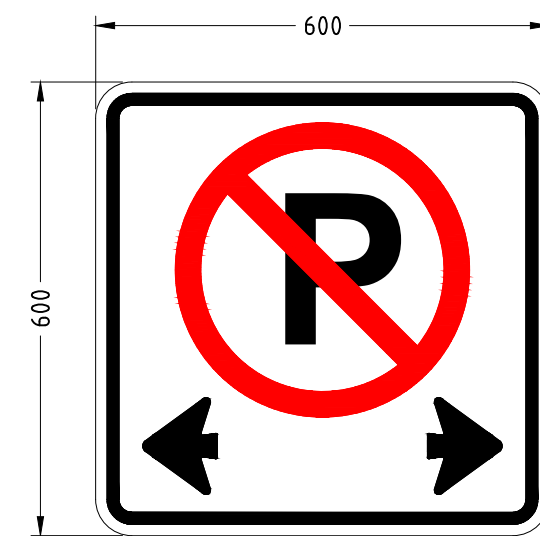
3.5 WARNING/ ROTOR WASH SIGN
NO SCALE
QTY REQUIRED SEE DRAWING H02
REFER TO DETAIL 1.4 THIS PAGE
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3.6 FIRE EXTINGUISHER SIGN
NO SCALE
QTY REQUIRED SEE DRAWING H02
AVAILABLE LOCALLY



2.3 WIND DIRECTION INDICATOR DETAIL
NO SCALE

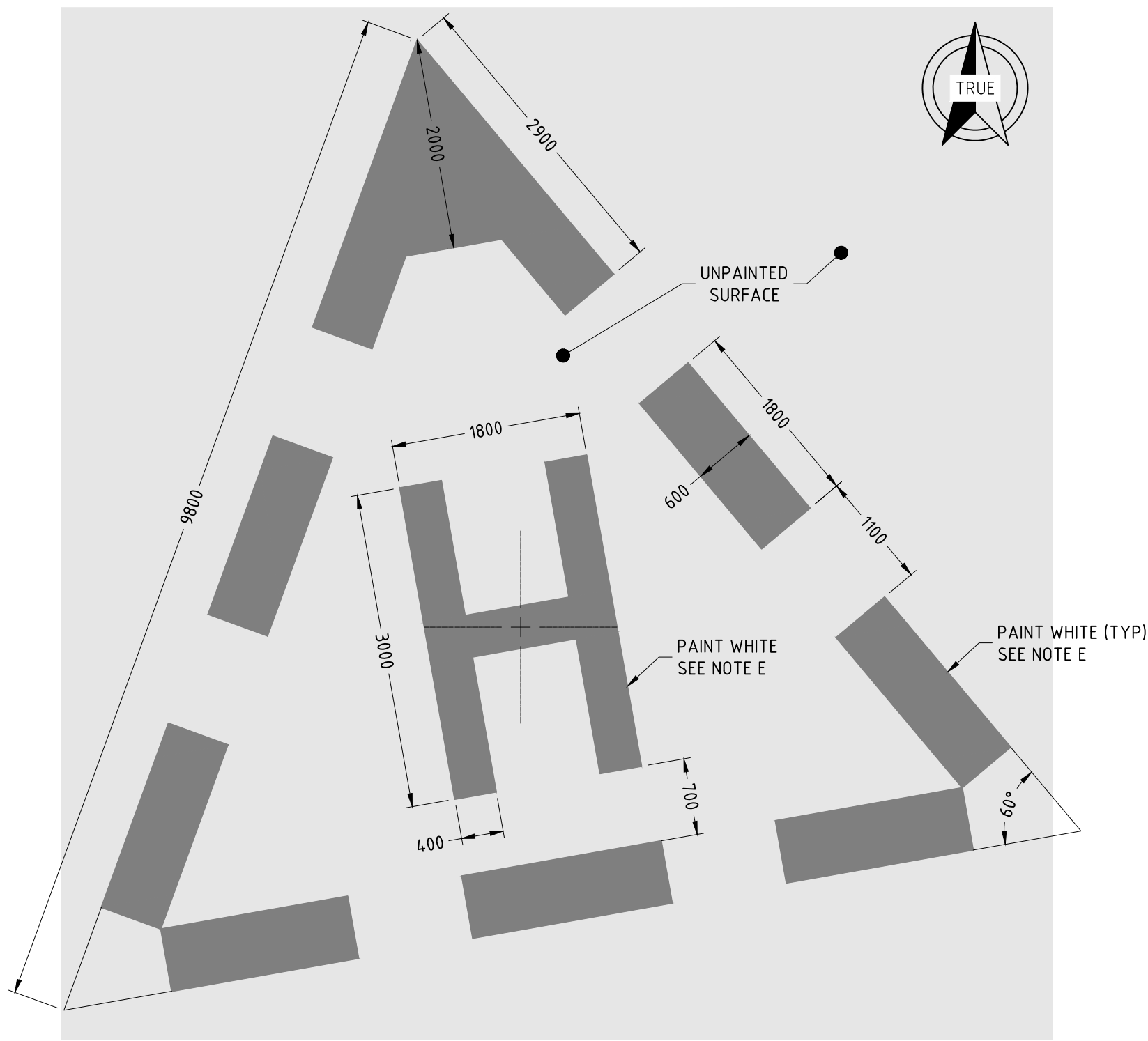


3.8 NO PARKING SIGN
NO SCALE
QTY REQUIRED SEE DRAWING H02
REFER TO DETAIL 1.4 THIS PAGE
Product Code: 11110194
AVAILABLE FROM ATS TRAFFIC-ONTARIO atstraffic.ca

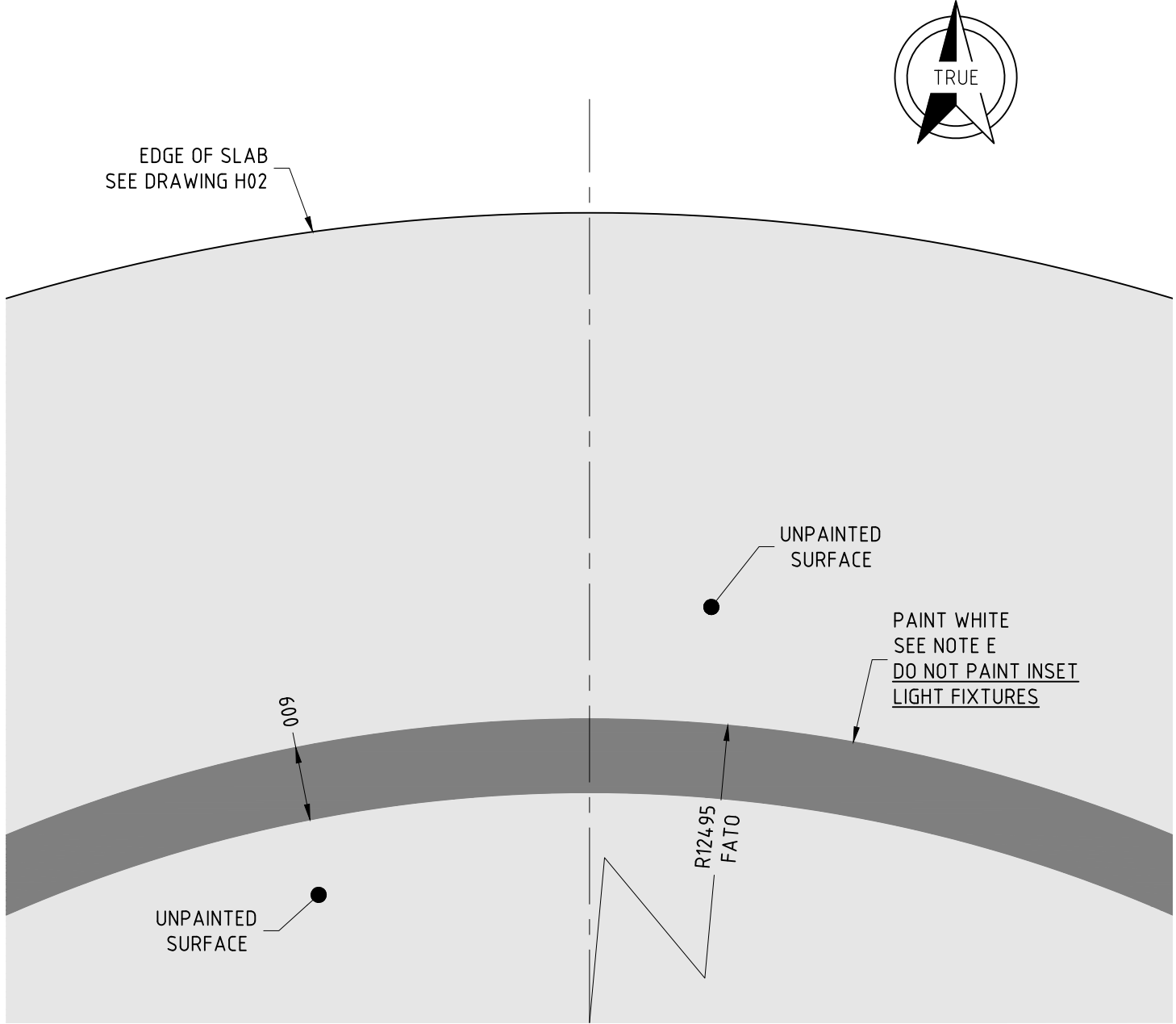
- NOTES:
- A. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED
- B. CONFIRM EXISTENCE & EXACT LOCATION OF ALL OVERHEAD AND UNDERGROUND SERVICES FROM ENTITIES RESPONSIBLE BEFORE PROCEEDING WITH CONSTRUCTION
- C. CONFIRM ALL EXISTING GRADES, LAYOUT, DIMENSIONS & MATERIALS ON SITE AND REPORT ANY ERRORS OR OMISSIONS TO THE CONTRACT ADMINISTRATOR & PRIME CONSULTANT BEFORE CONSTRUCTION
- D. DEVIATIONS ARE NOT PERMITTED UNLESS AUTHORIZED IN WRITING BY THE CONTRACT ADMINISTRATOR & PRIME CONSULTANT BEFORE CONSTRUCTION
- E. INSTALL SIGNS WITH TAMPER & RUST-RESISTANT SIGN MOUNTING HARDWARE IN 4 LOCATIONS ON EACH SIGN
- F. ALL SIGN MATERIAL TO BE WHITE BACKGROUND ALUMINIUM ASTM 5052-H 38 0.081" (2mm) THICKNESS OR APPROVED EQUIVALENT
- G. CONTRACTOR TO SUPPLY & PLACE RETRO-REFLECTIVE MARKING AS SPACED AS SHOWN ON DETAIL 1.4 FENCE & GATE DETAIL:
- G.A. 3M 50mm DIAMOND GRADE DG REFLECTIVE SHEETING 4.084 OR 973-74 ORANGE 50mm WIDE OR;
- G.B. INCOM 50mm WIDE ORANGE OR;
- G.C. REFLEXITE V98 FLUORESCENT ORANGE OR FLUORESCENT LIME 50mm WIDE

11	ISSUED FOR CONSTRUCTION	ATW	05 SEP 25
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REV.	DESCRIPTION	BY:	DATE:
STATUS:			

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SITE: EAST GWILLIMBURY, ON			
TITLE: DETAILS			
SCALE AT ISO A1: NOTED	DATE: 23 MAR 24	DRAWN: ATW	CHECKED: RG
PROJECT NO: RGH224	DRAWING NO: H03	REVISION NO: 11	



3.1 AIMING POINT MARKING - ALIGN TO MAGNETIC NORTH
NO SCALE




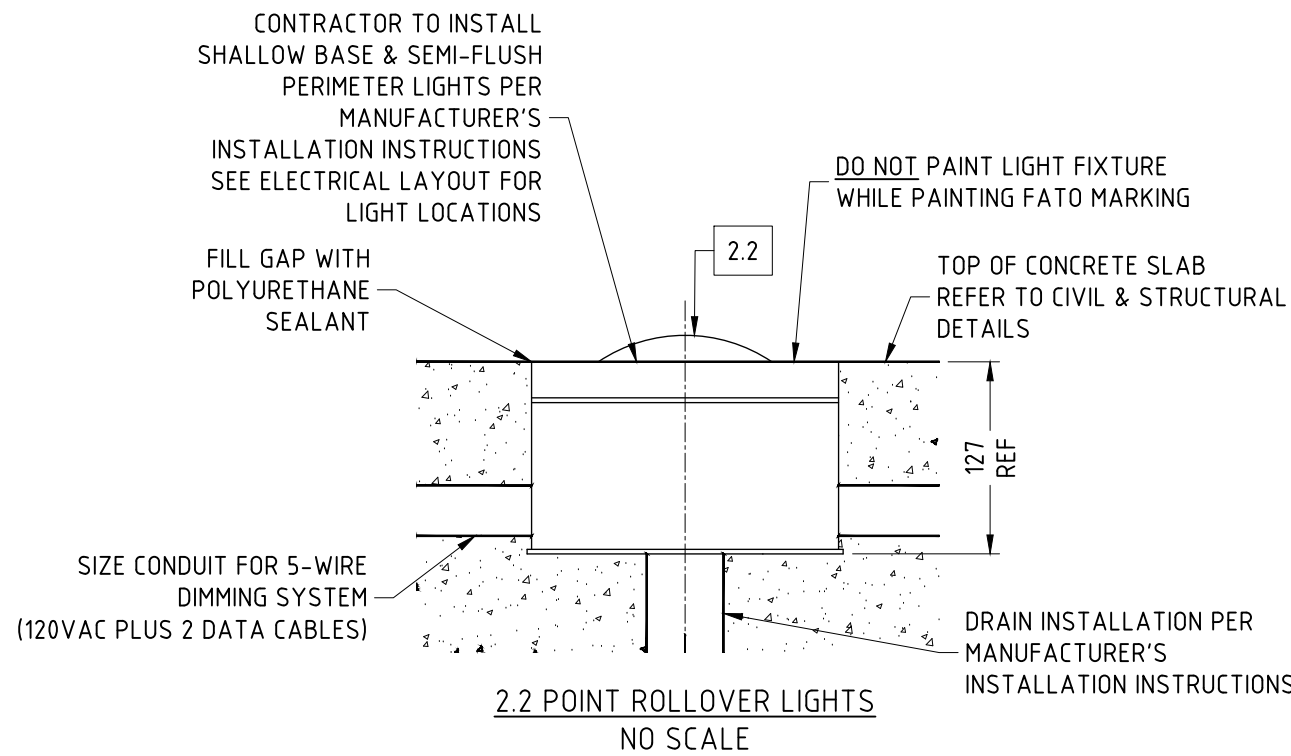
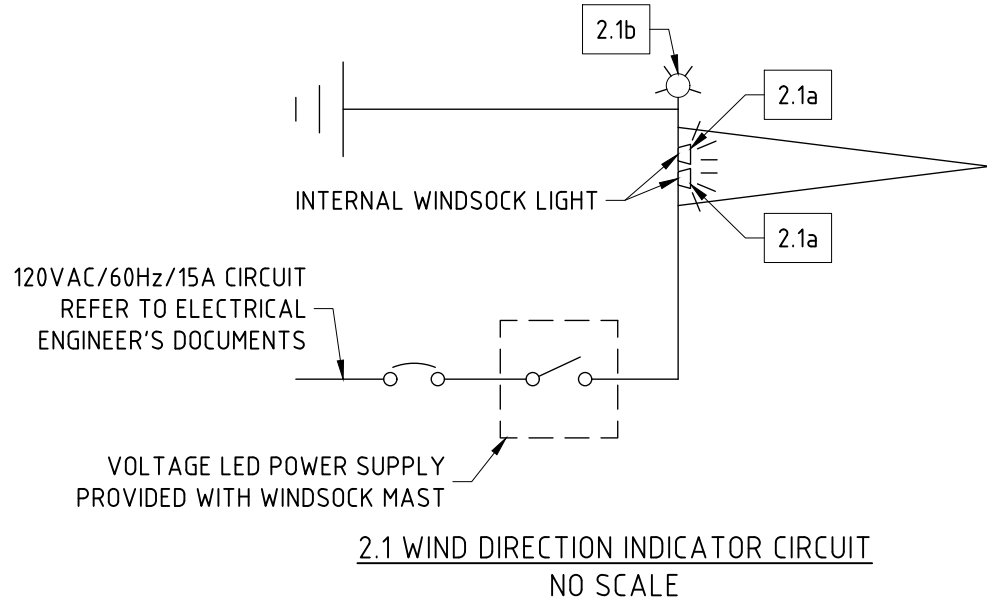
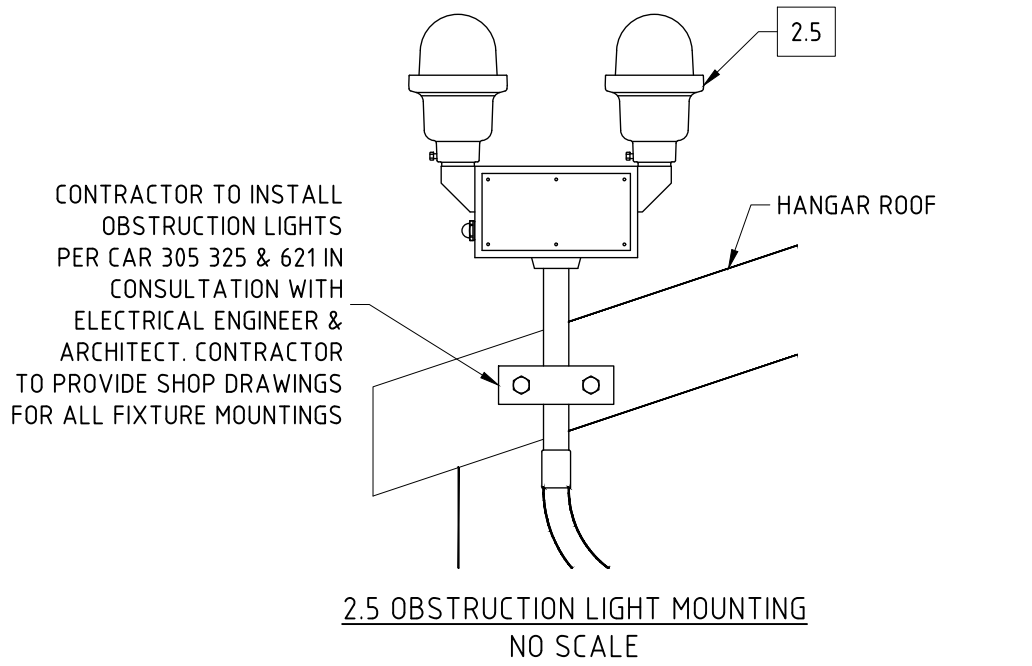
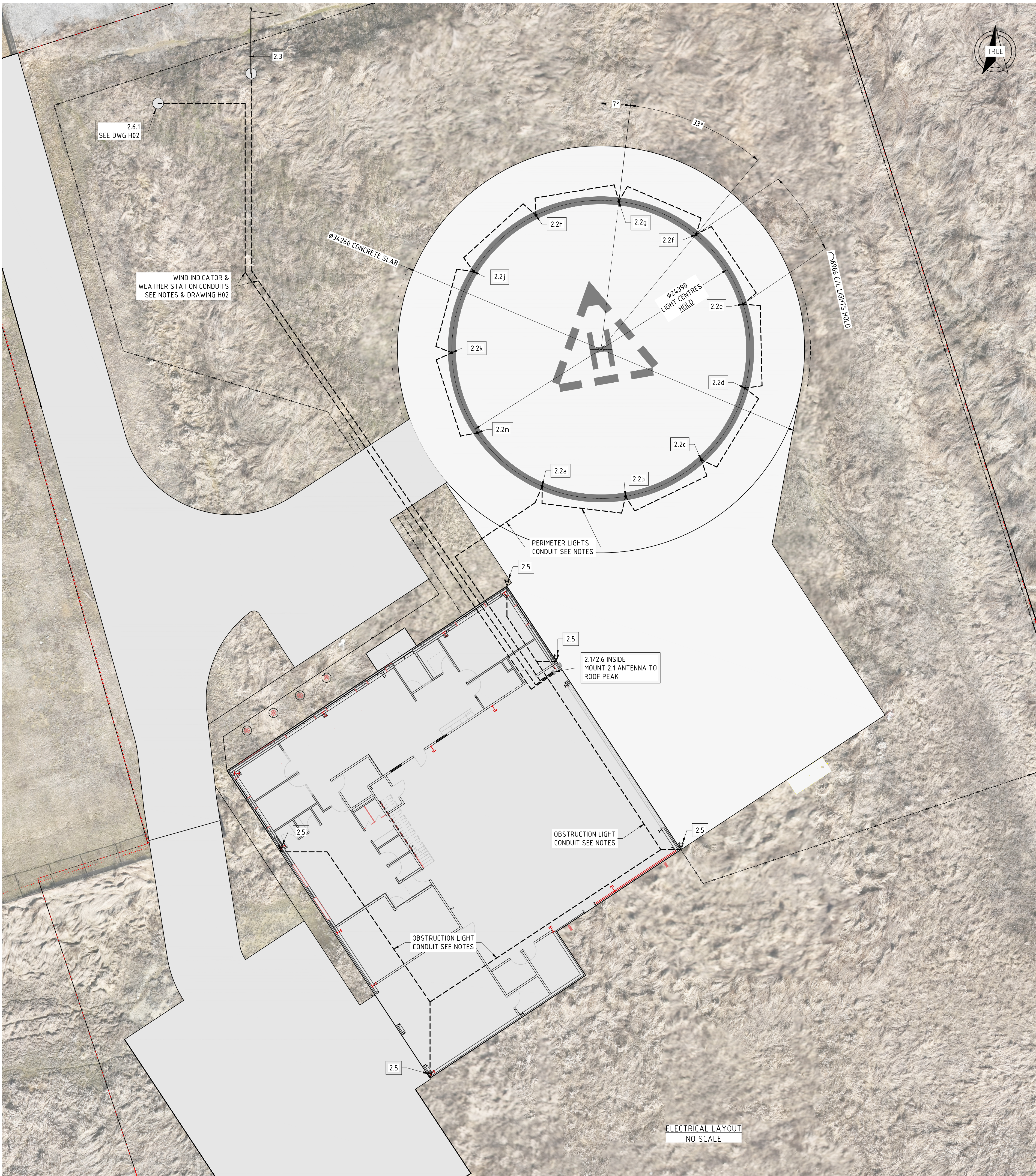
3.2 FATO MARKING
NO SCALE

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 - C. CONFIRM ALL EXISTING GRADES, LAYOUT, DIMENSIONS & MATERIALS ON SITE AND REPORT ANY ERRORS OR OMISSIONS TO THE CONTRACT ADMINISTRATOR & PRIME CONSULTANT BEFORE CONSTRUCTION
 - D. DEVIATIONS ARE NOT PERMITTED UNLESS AUTHORIZED IN WRITING BY THE CONTRACT ADMINISTRATOR & PRIME CONSULTANT BEFORE CONSTRUCTION
 - E. PAINT LEAD-FREE WHITE ENNIS-FLINT LOW VOC SOLVENT-BASED TRAFFIC PAINT (OR EQUIVALENT HIGH-QUALITY TRAFFIC PAINT). CONTRACTOR MUST FOLLOW MANUFACTURER'S INSTRUCTIONS

12	ISSUED FOR CONSTRUCTION	ABU	05 SEP 25
11	PRE-IFC	ABU	25 JUL 25
10	REISSUED FOR BUILDING PERMIT	ABU	09 MAY 25
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1	2ND ISSUE	ABU	01 MAY 24
0	1ST ISSUE	ABU	16 APR 24
REV.	DESCRIPTION	BY:	DATE:

STATUS:


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TITLE: DETAILS			
SCALE AT ISO A1:	DATE:	DRAWN:	CHECKED:
NOTED	23 MAR 24	ABU	RQ
PROJECT NO:	DRAWING NO:	REVISION NO:	
RGH224	H04	12	



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- E. ELECTRICAL ENGINEER TO DETERMINE LOCATION AND DEPTH OF ALL UNDERGROUND CONDUIT REFER TO ELECTRICAL ENGINEER'S DOCUMENTS
- F. ALL UNDERGROUND CONDUIT TO BE SIZED TO PERMIT THE NUMBER OF CONDUCTORS TO ALLOW FOR DIMMING CONTROL OF ALL PERIMETER LIGHTS, TECK CABLE PERMISSIBLE IF APPROVED BY THE ELECTRICAL ENGINEER. CONDUIT SIZE & MATERIAL PER ELECTRICAL ENGINEER'S DOCUMENTS
- G. ALL ITEMS LISTED IN THE AVIATION LIGHTING EQUIPMENT SCHEDULE ARE AVAILABLE FROM AIR NAVIGATION PRODUCTS sales.airnav24@shaw.ca

12	ISSUED FOR CONSTRUCTION	AW	05 SEP 25
11	PRE-IFC	AW	25 JUL 25
10	REISSUED FOR BUILDING PERMIT	AW	09 MAY 25
9	PROGRESS PRINT	AW	02 MAY 25
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1	2ND ISSUE	AW	01 MAY 24
0	1ST ISSUE	AW	16 APR 24
REV.	DESCRIPTION	BY:	DATE:
STATUS:			

AVIATION LIGHTING EQUIPMENT SCHEDULE					
WORK #	ITEM	MANUFACTURER	PART/SKU #	DESCRIPTION	QTY
2.1	HELIPORT LIGHTING CONTROLLER W/ TOUCHSCREEN	POINT LIGHTING CORPORATION	PHC-66002-AC-RC3-A10	VHF RADIO LIGHTING CONTROLLER FOR VARIABLE INTENSITY LED PERIMETER LIGHTS AT 35-60-100% STEPS AS REQUIRED BY TRANSPORT CANADA; 3-5-7 MICROPHONE CLICKS WITH 15 MINUTE ON/OFF TIMER; 120VAC/1 PHASE/60HZ INPUT & OUTPUT; 100 FT ANTENNA CABLE; MOUNT ANTENNA TO HANGAR ROOF	1
2.1a	GROUND TO AIR VHF TRANSCEIVER	ICOM	IC-A16	VHF AIR BAND TRANSCEIVER WITH; BATTERY PACK; RAPID CHARGER; AC ADAPTER; ANTENNA; BELT CLIP; HAND STRAP	1
2.2	POINT ROLLOVER LIGHTS	POINT LIGHTING CORPORATION	PRL-97004-1C-G-VB-NC	POINT ROLLOVER LIGHTS; HELIPORT INSET LIGHT; 120VAC/1 PHASE/60HZ; NVG COMPATIBLE; GREEN; VARIABLE INTENSITY; SHALLOW BASE & GASKET	11
2.2a	SPARES POINT ROLLOVER LIGHTS	POINT LIGHTING CORPORATION	PRL-97004-1C-G-VB-NC	POINT ROLLOVER LIGHTS; HELIPORT INSET LIGHT; 120VAC/1 PHASE/60HZ; NVG COMPATIBLE; GREEN; VARIABLE INTENSITY; NO BASE	2
2.3	WIND DIRECTION INDICATOR	MILLARD TOWERS	CUSTOM ORDER 4.5m MAST	COLLAPSIBLE 4.5m WINDSOCK MAST W/JB MOUNT, BASE MOUNT, WINDSOCK ASSY - 100-240VAC 600MM WIND CONE R/W CSA, OBSTRUCTION LIGHT ASSY; INTERNAL SOCK LIGHT ASSY; REFER TO DRAWING H04	1
				INTENTIONALLY LEFT BLANK	
2.5	DUAL OBSTRUCTION LIGHT	POINT LIGHTING CORPORATION	POL-21005-1B-R-10B-D-NC	DUAL OBSTRUCTION LIGHT CL810 NVG COMPATIBLE STEADY-BURNING RED 120VAC 1in BOTTOM MOUNT ETL TC	5

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ARCHITECT/ENGINEER:			
SITE: EAST GWILLIMBURY, ON			
TITLE: ELECTRICAL LAYOUT			
SCALE AT ISO A1: NONE	DATE: 23 MAR 24	DRAWN: KRW	CHECKED: RG
PROJECT NO: RGH224	DRAWING NO: H05	REVISION NO: 12	