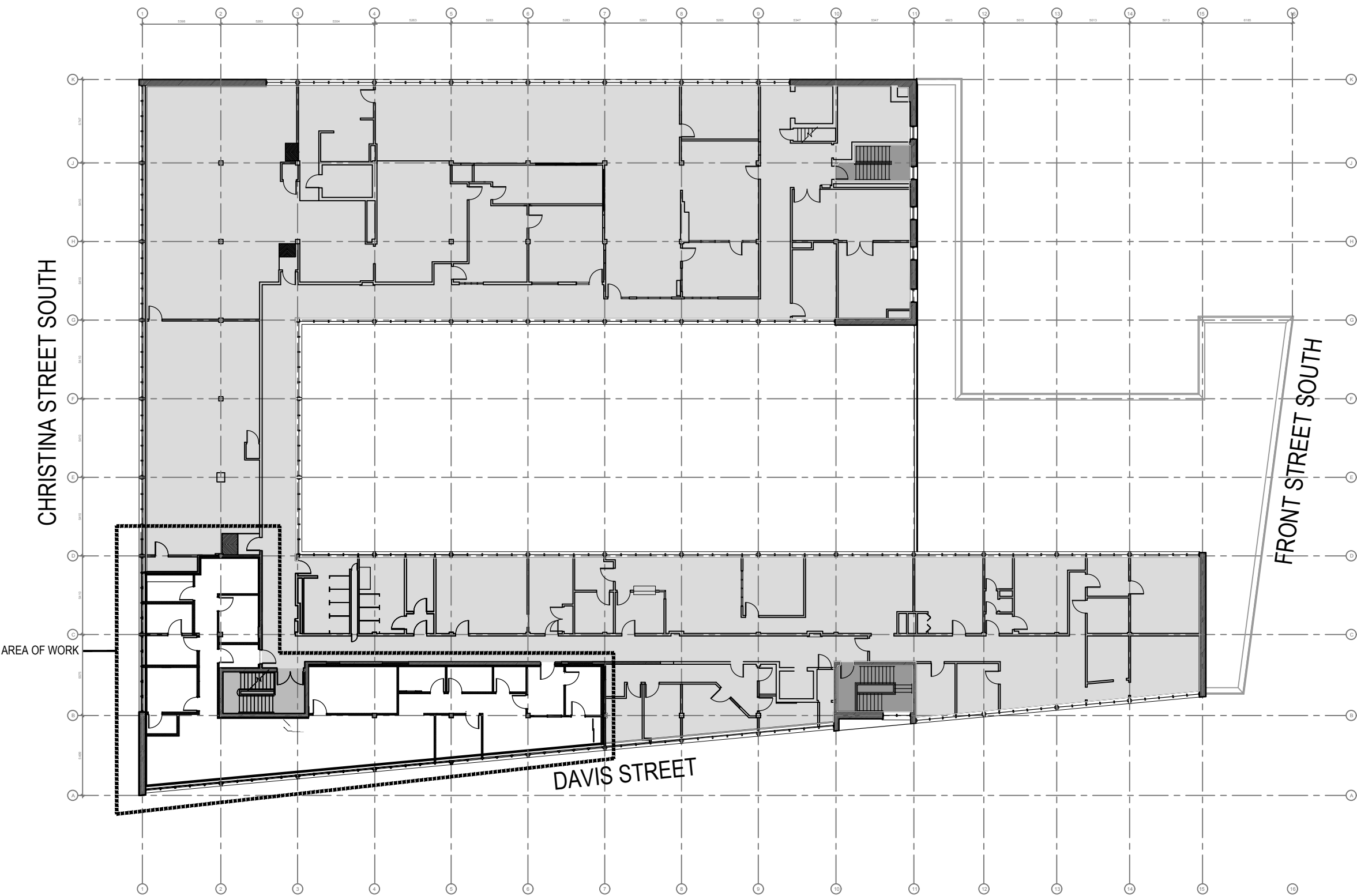


OFFICE FIT-UP FOR A PUBLIC SAFETY CLIENT

105 CHRISTINA, SARNIA ONTARIO  
R.073089.040 & R.073089.052



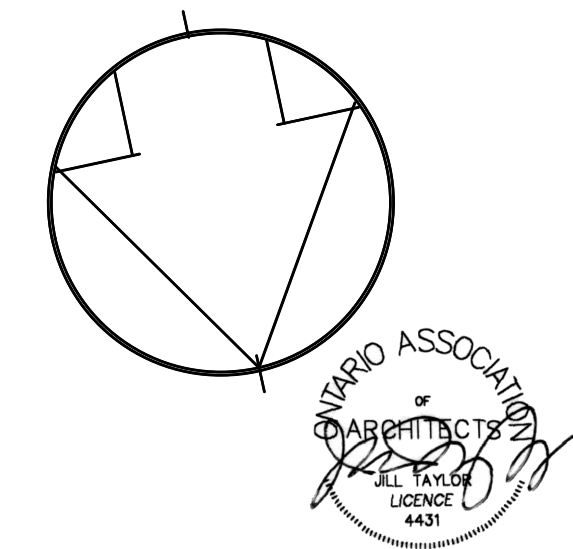
DRAWING LIST	
ARCHITECTURAL	
A001	COVER SHEET AND LOCATION PLAN
A002	KEY PLANS
A100	PARTITION TYPES
A200	DEMOLITION PLAN / RCP
A300	NEW WORK PLAN / RCP
A400	FINISHES PLAN AND FURNITURE PLAN
A600	DETAILS
A601	DETAILS
A602	DETAILS
A603	DETAILS
A604	DETAILS
A700	ENLARGED PLANS
A800	INTERIOR ELEVATIONS
A801	INTERIOR ELEVATIONS
A802	INTERIOR ELEVATIONS
A900	DOOR TYPES AND SCHEDULES
A901	SCHEDULES
MECHANICAL	
M-01	LEGEND, SCHEDULES & DRAWING LIST & MECHANICAL
M-02	HVAC DEMOLITION AND NEW LAYOUT MECHANICAL
M-03	PLUMBING /DRAINAGE NEW LAYOUT AND ROOF PLAN MECHANICAL
M-04	DETAILS & SCHEMATIC MECHANICAL
M-05	CONTROL SCHEMATIC MECHANICAL
ELECTRICAL	
E-100	ELECTRICAL LEGEND AND DETAILS
E-200	DEMOLITION FLOOR AND REFLECTED CEILING PLAN
E-300	NEW FLOOR PLAN AND REFLECTED CEILING PLAN ELECTRICAL
E-400	SECURITY DETAILS
E-500	TELECOMMUNICATION DETAILS
STRUCTURAL	
S100	GENERAL NOTES
S101	TYPICAL DETAILS
S102	PROJECT DETAILS
S200	PART EXISTING ROOF PLAN



FIRM NAME: TAYLOR HAZELL ARCHITECTS CERTIFICATE OF PRACTICE NUMBER: 2659	
NAME OF PROJECT: PUBLIC SAFETY BUILDING LOCATION: 105 CHRISTINA STREET SOUTH, SARNIA, ONTARIO	
ITEM	ONTARIO BUILDING CODE DATA MATRIX PARTS 3 & 9
1	PROJECT DESCRIPTION: <input type="checkbox"/> NEW <input type="checkbox"/> PART 11 <input type="checkbox"/> PART 3 <input type="checkbox"/> PART 9 <input type="checkbox"/> CHANGE OF USE <input type="checkbox"/> ADDITION <input checked="" type="checkbox"/> ALTERATION 11.1 TO 11.4
2	MAJOR OCCUPANCY(S) - GOVERNMENT OFFICES 3.1.2.1.(1)
3	BUILDING AREA (m2) EXISTING 285m² NEW TOTAL No Change 1.1.3.2
4	GROSS AREA EXISTING 3,040m² NEW TOTAL No Change 1.1.3.2
5	NUMBER OF STOREYS ABOVE GRADE 2 BELOW GRADE 1 2.1.1.3
6	NUMBER OF STREETS/FIRE FIGHTER ACCESS 3 3.2.2.10 & 3.2.5.5
7	BUILDING CLASSIFICATION 3.2.2.50 GROUP D, UP TO 6 STOREYS (OBC)* 3.2.2.20-B3 9.10.4
8	SPRINKLER SYSTEM PROPOSED <input type="checkbox"/> ENTIRE BUILDING <input type="checkbox"/> BASEMENT ONLY <input type="checkbox"/> IN LIEU OF ROOF RATING <input checked="" type="checkbox"/> NOT REQUIRED 3.2.1.5 3.2.2.17 9.10.8
9	STANDPIPE REQUIRED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.2.9 3.2.9 N/A
10	FIRE ALARM REQUIRED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.2.4 9.10.7.2
11	WATER SERVICE/SUPPLY IS ADEQUATE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.2.5.7 N/A
12	HIGH BUILDING <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.2.6 N/A
13	PERMITTED CONSTRUCTION <input type="checkbox"/> COMBUSTIBLE <input checked="" type="checkbox"/> NON-COMB. <input type="checkbox"/> BOTH 3.2.2.20-B3 9.10.6
14	MEZZANINE(S) AREA (m2) 3.2.1.1.(3)-(6) 9.10.4.1
15	OCCUPANT LOAD BASED ON <input type="checkbox"/> m2/PERSON <input checked="" type="checkbox"/> DESIGN OF BUILDING 3.1.16 9.9.1.3
16	BASEMENT: OCCUPANCY LOAD PERSONS 1ST FLOOR OCCUPANCY LOAD PERSONS 2ND FLOOR OCCUPANCY LOAD 11 PERSONS (SUITE HEAD COUNT) NO CHANGE TO EXISTING PROPOSED. FOR ADDITIONAL FLOORS, USE SPACE BELOW
17	BARRIER-FREE DESIGN <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (EXPLAIN) 3.8 9.5.2
18	HAZARDOUS SUBSTANCES <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.3.1.2. & 3.3.1.19 9.10.1.3(4)
19	REQUIRED FIRE RESISTANCE RATING (FRR) HORIZONTAL ASSEMBLIES LISTED DESIGN NO. OR DESCRIPTION (SG-2) 3.2.2.20-B3 & 3.2.1.4 9.10.8 9.10.9
20	SPATIAL SEPARATION - CONSTRUCTION OF EXTERIOR WALLS 3.2.3 9.10.14
21	WALL AREA OF EXTERIOR WALL (m2) OR H/L PERMITTED MAX % OF OPENINGS COMB. DESIGN OR CONST. NON-COMB. CONST. NON-COMB. CONST. 9.10.14
22	FLOORS 1 HOURS NO PROPOSED CHANGE 9.10.8 9.10.9
23	ROOF 1 HOURS NO PROPOSED CHANGE 9.10.8 9.10.9
24	MEZZANINE HOURS NO PROPOSED CHANGE 9.10.8 9.10.9
25	FLOORS 1 HOURS NO PROPOSED CHANGE 9.10.8 9.10.9
26	ROOF 1 HOURS NO PROPOSED CHANGE 9.10.8 9.10.9
27	MEZZANINE HOURS NO PROPOSED CHANGE 9.10.8 9.10.9
28	OTHER - DESCRIBE N/A

THIS BUILDING CODE DATA MATRIX IS PROVIDED FOR REFERENCE ONLY	
NAME OF PROJECT: PUBLIC SAFETY BUILDING	
LOCATION: 105 CHRISTINA STREET SOUTH, SARNIA, ONTARIO	
ITEM	NATIONAL BUILDING CODE DATA MATRIX PART 3 NBC REFERENCE
1	PROJECT DESCRIPTION: <input type="checkbox"/> NEW <input type="checkbox"/> ADDITION <input checked="" type="checkbox"/> CHANGE OF USE <input checked="" type="checkbox"/> ALTERATION
2	MAJOR OCCUPANCY(S) GOVERNMENT OFFICES 3.2.2.88.
3	BUILDING AREA (m2) EXISTING 285m² TOTAL 1.1.3.2
4	GROSS AREA (m2) EXISTING 3,040m² TOTAL 1.1.3.2
5	NUMBER OF STOREYS ABOVE GRADE 2 BELOW GRADE 1 2.1.1.3
6	NUMBER OF STREETS/FIRE FIGHTER ACCESS 3 3.2.2.10 & 3.2.5.5
7	BUILDING CLASSIFICATION 'GROUP D' OFFICES 3.2.2.88.
8	SPRINKLER SYSTEM PROPOSED (EXISTING) <input checked="" type="checkbox"/> ENTIRE BUILDING <input type="checkbox"/> BASEMENT ONLY <input type="checkbox"/> IN LIEU OF ROOF RATING <input type="checkbox"/> NOT REQUIRED
9	STANDPIPE REQUIRED (EXISTING) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.2.9
10	FIRE ALARM REQUIRED (EXISTING) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.2.4
11	WATER SERVICE/SUPPLY REQUIRED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.2.5.7
12	HIGH BUILDING <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO N/A
13	PERMITTED CONSTRUCTION <input type="checkbox"/> COMBUSTIBLE <input checked="" type="checkbox"/> NON-COMB. <input type="checkbox"/> BOTH 3.2.2.88.
14	MEZZANINE(S) AREA (m2) 3.2.1.1.(3)-(6) 9.10.4.1
15	OCCUPANT LOAD BASED ON <input checked="" type="checkbox"/> m2/PERSON <input checked="" type="checkbox"/> DESIGN OF BUILDING 3.1.16 9.9.1.3
16	BARRIER-FREE DESIGN <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (EXPLAIN) 3.8
17	HAZARDOUS SUBSTANCES <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 3.3.1.2.
18	REQUIRED FIRE RESISTANCE RATING (FRR) HORIZONTAL ASSEMBLIES LISTED DESIGN NO. OR DESCRIPTION (SG-2) 3.2.2.20-B3 & 3.2.1.4 9.10.8 9.10.9
19	SPATIAL SEPARATION - CONSTRUCTION OF EXTERIOR WALLS 3.2.3 9.10.14
20	PLUMBING FIXTURE REQUIREMENTS FLOOR OCCUPANT LOAD BC TABLE NO. FIXTURES REQUIRED FIXTURES PROVIDED
21	NO CHANGE TO EXISTING PROPOSED.
22	OTHER - DESCRIBE N/A

1 LOCATION PLAN, 2ND FLOOR  
A001 1:250



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05	AMENDMENT NUMBER 001	2016/11/22
04	SUBMITTED FOR TENDER	2016/10/07
03	SUBMITTED FOR 99% CLIENT REVIEW	2016/09/02
02	SUBMITTED FOR 66% CLIENT REVIEW	2016/07/15
01	SUBMITTED FOR PRELIMINARY REVIEW	2016/03/24
revision		date

Do not scale drawings.  
Verify all dimensions and conditions on site and immediately  
notify the Departmental Representative of all discrepancies.

A	Detail No.
B	No. du détail
C	drawing no. - where detail required dessin no. - où détail exigé
C	drawing no. - where detailed dessin no. - où détaillé

project title  
titre du projet

105 CHRISTINA STREET SOUTH  
FIT UP FOR A PUBLIC SAFETY CLIENT  
SARNIA, ONTARIO

drawing title  
titre du dessin  
COVER SHEET AND  
LOCATION PLAN

drawn by  
dessiné par  
CHu

designed by  
conc par  
CHu/ JT

approved by  
approuvé par  
J TAYLOR

bid  
offre  
A. MENIKGAMA

project date  
date du projet  
2015-12-17

project no.  
no. du projet  
R.073089.040  
R.073089.052

drawing no.  
dessiné no.  
A001