



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave. Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6
Bid Fax: (780) 497-3510

SOLICITATION AMENDMENT MODIFICATION DE L'INVITATION

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

RAISED TO ADD ADDENDUM #01 AND
CORRESPONDING DRAWINGS TO THE
TENDER

POUR AJOUTER L'ADDENDA no 01 ET
DESSINS CORRESPONDANT À L'APPEL
D'OFFRES

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6

Title - Sujet Greenstone NRCAN/Parks Fit-up	
Solicitation No. - N° de l'invitation EW038-161131/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client NRCAN EW038-161131	Date 2015-10-27
GETS Reference No. - N° de référence de SEAG PW-\$PWU-107-10589	
File No. - N° de dossier PWU-5-38195 (107)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-11-03	Time Zone Fuseau horaire Mountain Standard Time MST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Anthony, Mary	Buyer Id - Id de l'acheteur pwu107
Telephone No. - N° de téléphone (780) 237-7582 ()	FAX No. - N° de FAX (780) 497-3510
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

1.0 GENERAL

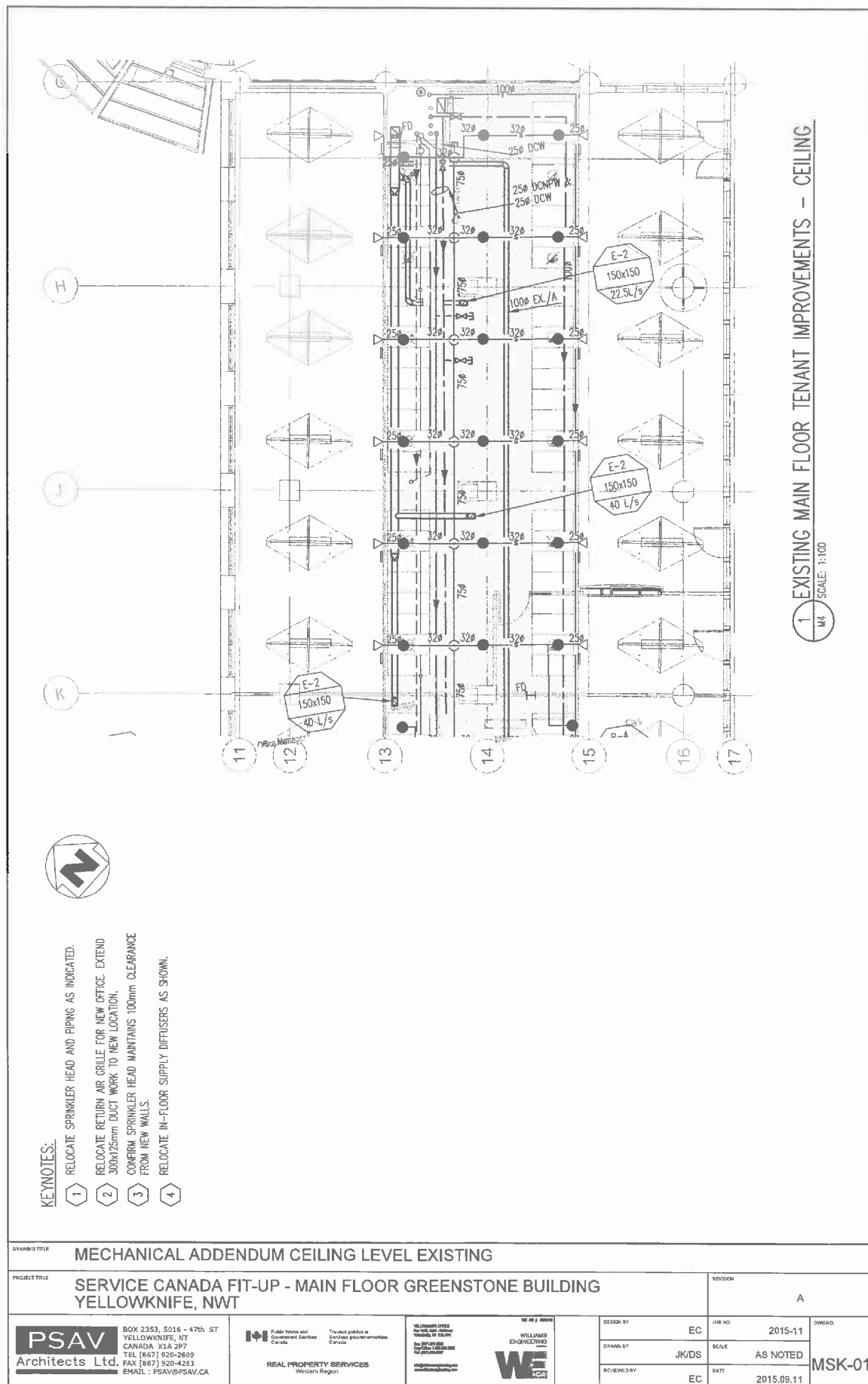
NOT USED





2.0 ARCHITECTURAL

- .1 Subject: Service Canada - Main Floor Fit Up
Refer: Contract Documents - Section 08 15 00 & Section 08 71 00
Instructions: .1 Refer to ASK's 003 through 005. Refer to ASK 02 for new wood door elevation.
.2 Provide demolition and new fit up as indicated on ASK's.
.3 Provide new doors and Finish Hardware as indicated;
Door 101a, 101b and 102: Hardware Group 2
- .2 Subject: NRCan / Parks Canada - Second Floor Fit Up
Refer: Contract Documents
Instructions: New partition construction; P-1 & P-2 revise as follows: delete "reuse existing PS 350 wall system" existing PS-350 partitions to be demolished, salvage vinyl faced gypsum board. Supply and install new PS 350 assembly with new de-mountable 64 mm steel studs as required for new vinyl clad gypsum board. Provide acoustic batt installation. Partition to have an STC rating of 45.
- .3 Subject: Service Canada - Second Floor Fit Up
Refer: Contract Documents - Section 08 15 00 and Section 08 71 00.
Instructions: .1 Refer to ASK's 006 through 008. Refer to ASK 02 for new wood door elevation.
.2 Provide demolition and new fit up as indicated on ASK's.
.3 Provide new doors and Finish Hardware as indicated;
Door 260, 261 and 262: Hardware Group 2
- .4 Subject: Service Canada - PS 350 Partition system
Refer: Contract Documents
Instructions: Salvaged PS350 wall partition system dis-assembled from NRCan / Parks Canada FitUp to be used for Service Canada Main and Second floor work. Provide new partition framing.
- .5 Subject: Vinyl faced gypsum board
Refer: Contract Documents - Section 09 21 16
Instructions: Provide new vinyl fabric colour - "Sandstone" for new gypsum board assemblies.
- .6 Subject: NRCan / Parks Canada - Second Floor Fit Up
Refer: Contract Documents - Sheet A04/Wall Section 1
Instructions: Delete requirement for acoustic section of partition above existing bulkhead.

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- .7 Subject: NRCan / Parks Canada - Second Floor Fit Up
Refer: Contract Documents - Sheet A01
Instructions: Demolition, flooring in Beverage Station and Office. Carefully remove existing rubber floor tile and turn over to the Owner. Install carpet tile replacement. Carpet tile to be supplied by Owner.
Salvaged rubber flooring to be re-installed in Kitchenettes 209 and 252.
- .8 Subject: NRCan / Parks Canada - Second Floor Fit Up
Refer: Contract Documents
Instructions: Refer to ASK 01 for Corridor elevation
- 3.0 STRUCTURAL NOT USED**
- 3.0 MECHANICAL**
- .1 Subject: Main Floor Fit Up
Refer: Contract Documents
Instructions: Refer to mechanical Addendums M-01 & M-02
- 4.0 ELECTRICAL**
- .1 Subject: Main Floor Fit Up
Refer: Contract Documents
Instructions: Refer to electrical Addendums E-01 & E-02.

END OF ADDENDUM No. 01

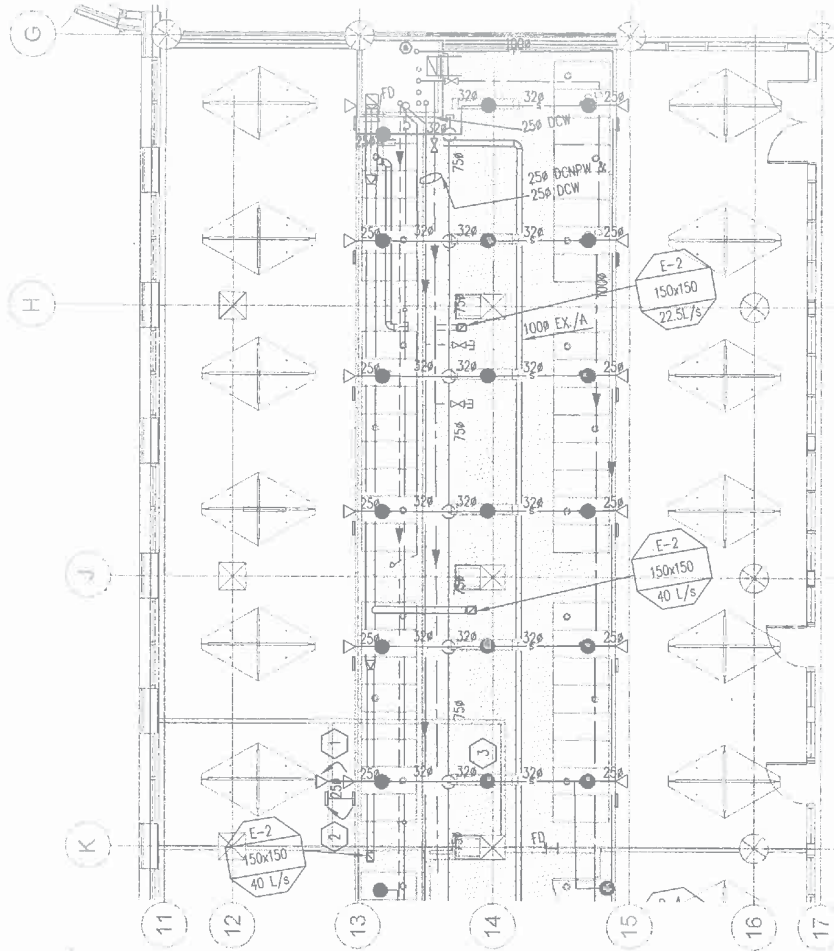


DRAWING TITLE		MECHANICAL ADDENDUM CEILING LEVEL EXISTING				REVISION		A	
PROJECT TITLE		SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT							
 BOX 2353, 5016 - 47th ST YELLOWKNIFE, NT CANADA X1A 2P7 TEL (867) 920-2609 FAX (867) 920-4263 EMAIL : PSAV@PSAV.CA	 Public Works and Government Services Canada Travaux publics et Services gouvernementaux Canada	 REAL PROPERTY SERVICES Western Region	 WESTERN ENGINEERING CONSULTANTS INC. 1000-10th Avenue Yellowknife, NT X1A 2P7 Tel: (867) 920-4263 Fax: (867) 920-2609 www.westerneng.ca	DESIGN BY	EC	JOB NO.	2015-11	DWGNO. 	




KEYNOTES:

- 1 RELOCATE SPRINKLER HEAD AND PIPING AS INDICATED.
- 2 RELOCATE RETURN AIR GRILLE FOR NEW OFFICE. EXTEND 300x125mm DUCT WORK TO NEW LOCATION.
- 3 CONFIRM SPRINKLER HEAD MAINTAINS 100mm CLEARANCE FROM NEW WALLS.
- 4 RELOCATE IN-FLOOR SUPPLY DIFFUSERS AS SHOWN.

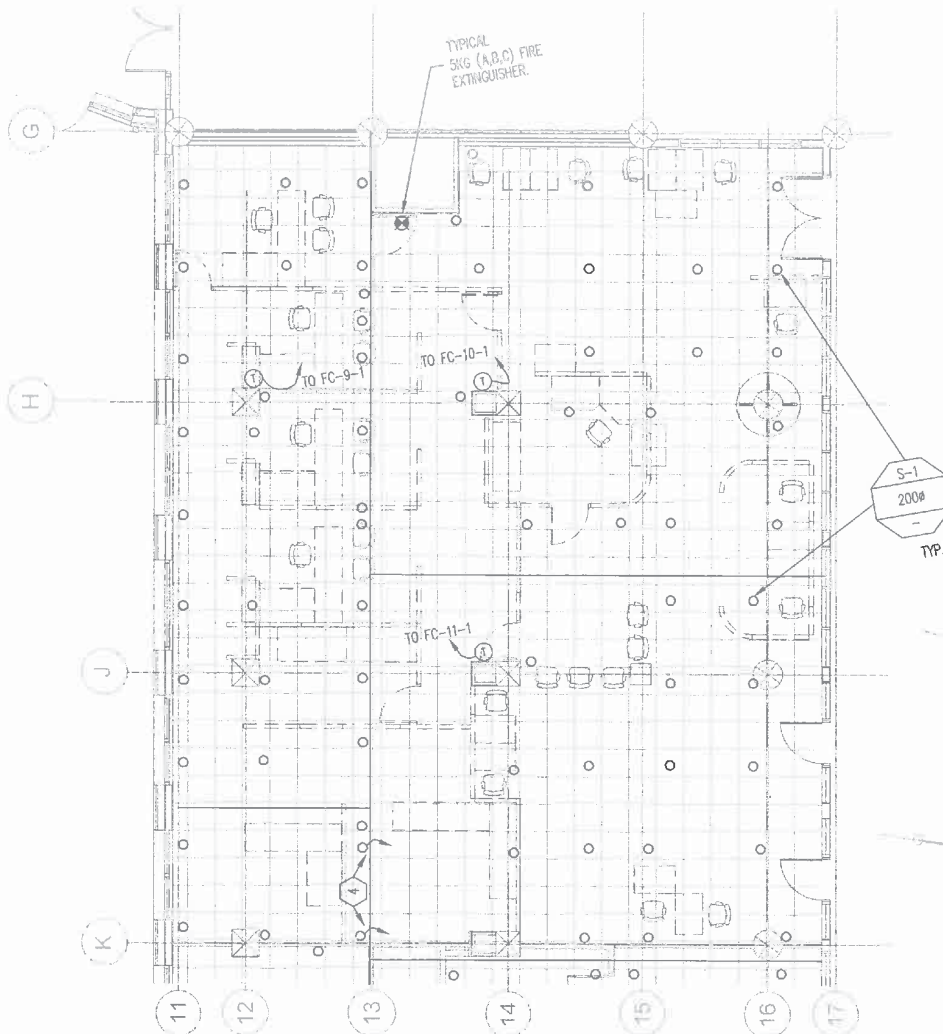


2 NEW MAIN FLOOR TENANT IMPROVEMENTS - CEILING
M4 SCALE: 1:100

DRAWING TITLE		MECHANICAL ADDENDUM CEILING LEVEL NEW					
PROJECT TITLE		SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT				REVISION A	
<div><div>PSAV</div><div>Architects Ltd.</div></div> <div>BOX 2353, 5016 - 47th ST YELLOWKNIFE, NT CANADA X1A 2P7 TEL (867) 920-2609 FAX (867) 920-4261 EMAIL: PSAV@PSAV.CA</div>		<div><div>Public Works and Government Services Canada</div><div>Travaux publics et Services gouvernementaux Canada</div></div> <div>REAL PROPERTY SERVICES Western Region</div>		<div><div>THE DESIGN OFFICE OF WELLMAIER ENGINEERS ARCHITECTS PLANNERS CONSULTANTS 1000-1000 10</div></div>			

KEYNOTES:

- 1 RELOCATE SPRINKLER HEAD AND PIPING AS INDICATED.
- 2 RELOCATE RETURN AIR GRILLE FOR NEW OFFICE. EXTEND 300x125mm DUCT WORK TO NEW LOCATION.
- 3 CONFIRM SPRINKLER HEAD MAINTAINS 100mm CLEARANCE FROM NEW WALLS.
- 4 RELOCATE IN-FLOOR SUPPLY DIFFUSERS AS SHOWN.



4 EXISTING MAIN FLOOR TENANT IMPROVEMENTS - FLOOR

SCALE: 1:100

MECHANICAL ADDENDUM FLOOR LEVEL EXISTING

SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING
YELLOWKNIFE, NWT

REVISION

A

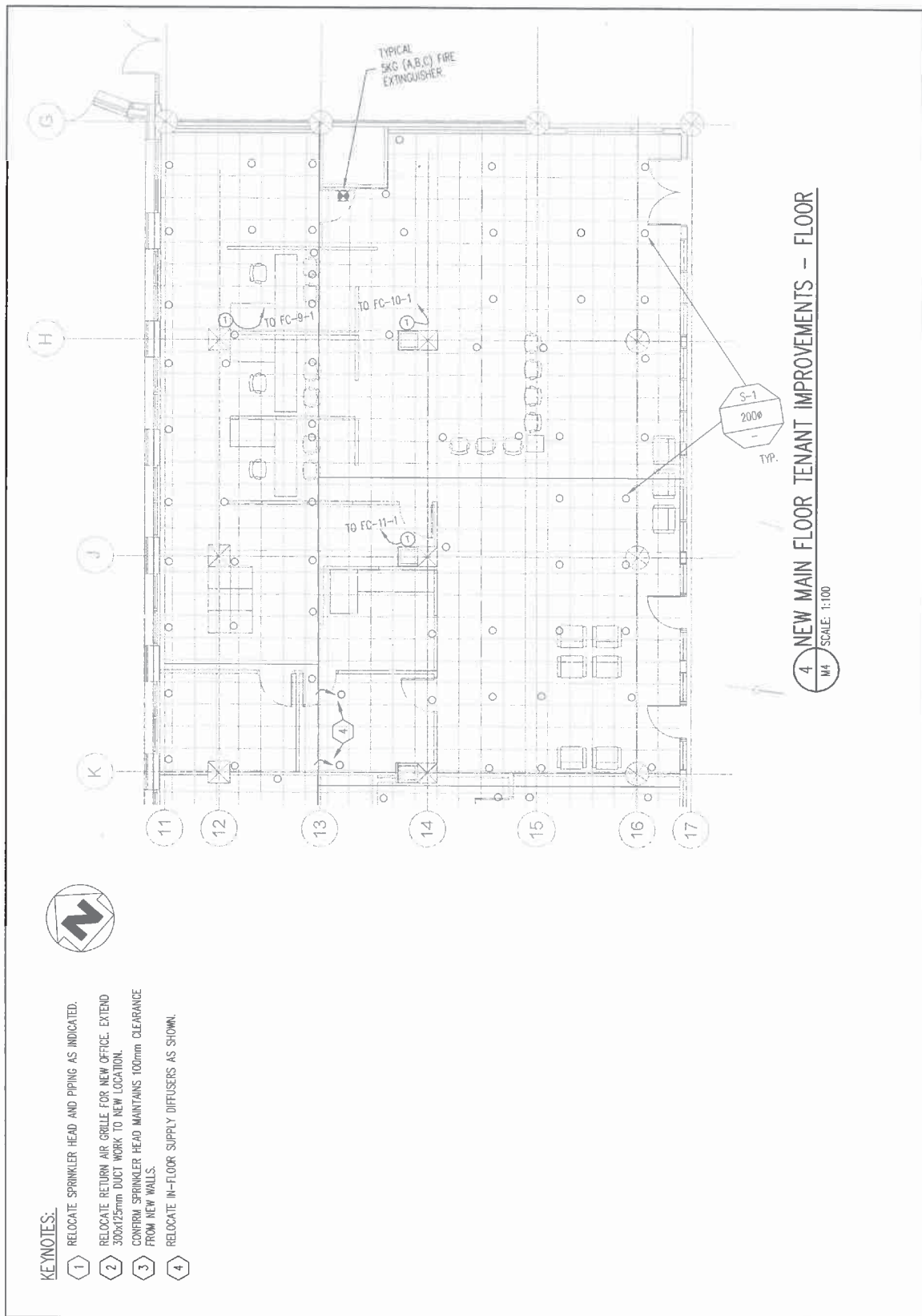
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DESIGN BY	EC	JOB NO.	2015-11	DRAWING
DRAWN BY	JK/DS	SCALE	AS NOTED	
REVIEWED BY	EC	DATE	2015.09.11	

MSK-03








KEYNOTES:

- 1 RELOCATE SPRINKLER HEAD AND PIPING AS INDICATED.
- 2 RELOCATE RETURN AIR GRILLE FOR NEW OFFICE. EXTEND 300x125mm DUCT WORK TO NEW LOCATION.
- 3 CONFIRM SPRINKLER HEAD MAINTAINS 100mm CLEARANCE FROM NEW WALLS.
- 4 RELOCATE IN-FLOOR SUPPLY DIFFUSERS AS SHOWN.

DRAWING TITLE		MECHANICAL ADDENDUM FLOOR LEVEL NEW				REVISION			
PROJECT TITLE		SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT				A			
 PSAV Architects Ltd.	BOX 2353, 5016 - 47th ST YELLOWKNIFE, NT CANADA X1A 2P7 TEL (867) 920-2609 FAX (867) 920-4253 EMAIL: PSAV@PSAV.CA	 Public Works and Government Services Canada Travaux publics et Services gouvernementaux Canada	 REAL PROPERTY SERVICES Western Region	 WILLIAMS ENGINEERING INC. 2015 2015	DESIGN BY	EC	FOR NO.	2015-11	DWG. NO. MSK-04
					DRAWN BY	JK/DS	SCALE	AS NOTED	
					REVIEWED BY	EC	DATE	2015.09.11	



RELOCATE SPRINKLER HEAD AND PIPING AS INDICATED.

DRAWING TITLE		MECHANICAL ADDENDUM M-02 CEILING LEVEL NEW													
PROJECT TITLE		SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT								# OF SHEET		A			
 <div>PSAV Architects Ltd</div>		 <div>Public Works and Government Services Canada</div>		 <div>Territorial public works and government services Canada</div>		 <div>WILLIAM ENGINEERS LTD. 100-1000-10th Avenue Edmonton, Alberta T6A 1K6 Tel: (780) 444-2266 Fax: (780) 444-2267 www.william-engineers.com</div>		 <div>WE ENGINEERS</div>		DESIGN BY EC		JOB NO. 2015-11		INCHES	
								DRAWN BY JK/DKS		SCALE AS NOTED					
								# CHECKED BY EC		DATE 2015.10.13		MSK-05			

SCOPE OF WORK

1. RELOCATE DEVICES AND PROVIDE NEW AS SHOWN ON DRAWINGS. EXTEND EXISTING CIRCUITS TO FEED DEVICES AND PROVIDE NEW CIRCUITS AS NOTED.
2. REUSE EXISTING CONDUIT, DEVICES, WIRING WHERE POSSIBLE. WIRING TO BE WITHOUT ADDITIONAL SPLICES AND IF THE WIRING IS IN GOOD CONDITION, OTHERWISE PROVIDE NEW WIRING.
3. PROVIDE NEW CAT6-FT6 CABLES FROM EACH DATA/VOICE OUTLET c/w TERMINATION AND PATCH CORD (AS NEEDED).
4. REPLACE ALL TELEPHONE CONNECTIONS IN THE FLOOR BOXES WITH DATA CONNECTIONS. EACH FLOOR BOX TO HAVE 4 DATA OUTLETS.

DEMOLITION NOTES

1. WHERE THE TERM "REMOVE" OR "DELETE" IS USED, THIS MEANS THAT THE LUMINAIRE OR DEVICE AND ITS ASSOCIATED CONDUIT AND WIRING SHALL BE REMOVED UP TO THE NEAREST ACCESSIBLE JUNCTION BOX IN A CONCEALED CEILING SPACE. DEAD JUNCTION BOXES AND CONDUIT IN CONCEALED CEILING SPACE ARE TO BE REMOVED.
2. IN THE EVENT THAT A WALL OUTLET BOX (TO BE DELETED) CONTAINS CONDUCTORS WHICH FEED REMAINING DOWNSTREAM DEVICES:
 - a. IF THE WALL IS TO BE DEMOLISHED, THE OUTLET BOX, CONDUIT AND WIRING SHALL BE REMOVED AND THE DOWNSTREAM OUTLETS SHALL BE RE-FED BY CONCEALED CONDUIT AND WIRING TO PROVIDE A COMPLETE, OPERATIONAL OUTLET.
 - b. IF THE WALL IS TO REMAIN AND THE DEVICE SHALL BE REMOVED, THE ACCESSIBLE OUTLET BOX MAY REMAIN IN THE WALL, COVERED WITH A BLANK PLATE.
 - c. IF A NEW WALL IS TO BE REBUILT OR BUILT NEXT TO WHERE A DEMOLISHED WALL USE TO BE, THE DEVICES CAN BE RELOCATED TO THE NEW WALL AS SHOWN ON THE DRAWINGS.
3. CONSTRUCTION WILL BE CARRIED OUT ONLY IN A PORTION OF THE MAIN FLOOR. ALL ELECTRICAL EQUIPMENT AND DEVICES IN "NON-CONSTRUCTION AREAS" ARE TO REMAIN OPERATIONAL, EXCEPT FOR BRIEF PERIODS OF DOWNTIME NECESSITATED BY CHANGE OF EQUIPMENT LOCATION OR POWER SOURCE. ALL DOWNTIME PERIODS ARE TO BE COORDINATED WITH THE ARCHITECT/ENGINEER AND THE OWNER.
4. EXISTING DEVICES AND FIXTURES WHICH ARE NOT SHOWN, OR ARE SHOWN ON WITH LIGHT SHADING ARE TO REMAIN AS IS.

WIRING METHOD

1. WIRING METHOD FOR POWER CIRCUIT SHALL BE UNDER FLOOR IN CONDUIT AND AC90 CABLE (AS EXISTING). EXISTING POWER OUTLETS ARE CONNECTED TO UNDER FLOOR JB'S WITH AC90 CABLE SYSTEM.
2. 120-V POWER WIRING IS TO BE MINIMUM #12 AWG COPPER WITH XLP E RW90 INSULATION.
3. CONCEALED BX (AC90) CABLE MAY BE USED IN SHORT LENGTHS (1.5 METERS) FOR FINAL CONNECTION TO FIXTURES.
4. ELECTRICAL DEVICE BOXES SHOULD NOT BE INSTALLED BACK TO BACK. A MINIMUM OF 300mm SHOULD SEPARATE THEM.
5. ALL PENETRATIONS THROUGH FIRE WALLS ARE TO BE FIRE-SEALED.
6. ALL TELEPHONE AND DATA WIRING SHALL BE UNDER FLOOR (AS EXISTING) USING EXISTING CABLE TRAY, CONDUIT AND JUNCTION BOXES SYSTEM.
7. EXISTING LIGHTING CONTROL SYSTEM IS LV SYSTEM AND TO BE MAINTAINED.

RENOVATION NOTES:

1. REUSE EXISTING CONDUIT, DEVICES, WIRING WHERE POSSIBLE. WIRING TO BE WITHOUT ADDITIONAL SPLICES AND IF THE WIRING IS IN GOOD CONDITION, OTHERWISE PROVIDE NEW WIRING.
2. ANY NEW OR RELOCATED DEVICES SHOULD BE CLEARLY LABELED TO MATCH EXISTING LABELS.
3. FEED NEW CIRCUITS FROM EXISTING PANELS AS INDICATED (LOCATION INDICATED ON DRAWINGS). UPDATE PANEL DIRECTORIES TO REFLECT NEW ROOM DESIGNATIONS. ALL NEW RECEPTACLES ARE TO BE INSTALLED ON NEXT AVAILABLE CIRCUIT. OBSERVE CCC MAXIMUM CIRCUIT LOADING LIMITATIONS. PROVIDE NO MORE THAN 4 RECEPTACLES PER CIRCUIT FOR COMPUTER/WORKSTATION LOADS. PRINTERS, FAXES AND COPIERS TO BE ON SEPARATE DEDICATED CIRCUITS.
4. EXISTING TEL/LAN WIRING SYSTEM IS CAT-6 CABLE. ALL OUTLETS ARE CONNECTED TO UNDER FLOOR JB'S AND BACK TO TEL/LAN ROOM. REFER TO KEY PLAN.
5. PROVIDE NEW CAT6-FT6 DATA/VOICE CABLES FROM TV/LAN ROOM AS NEEDED.

DRAWING TITLE

ELECTRICAL ADDENDUM E-02 SYMBOL LEGEND AND NOTES

PROJECT TITLE		REVISION	
SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT		A	
DESIGNED BY		JOB NO.	2015-11
DRAWN BY		SCALE	AS NOTED
REVIEWED BY		DATE	2015.10.13
UG		ESK-01	

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Western Region
Public Works and
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Trusted advice at
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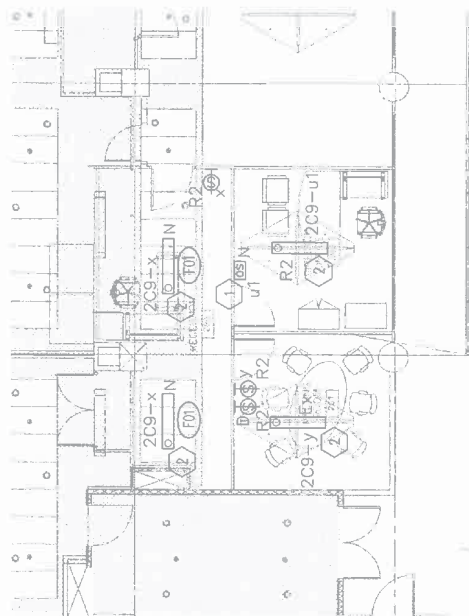
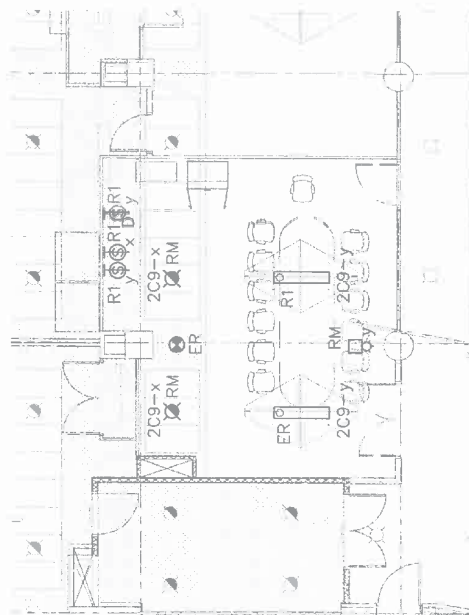
ELECTRICAL SYMBOL LEGEND

DESCRIPTORS:	
R1 = ORIGINAL LOCATION OF DEVICE TO BE RELOCATED R2 = NEW LOCATION OF RELOCATED DEVICE ER = EXISTING TO REMAIN RW = REMOVE DEVICE N = NEW DEVICE	
SHADED DEVICES ARE INDICATIVE OF EXISTING DEVICES TO REMAIN	
LUMINAIRE, FLUORESCENT, SUSPEND MOUNT	
LUMINAIRE SURFACE OR PENDANT MOUNT	
SWITCH, SINGLE-POLE, LINE VOLTAGE	
SWITCH, SINGLE-POLE, LOW VOLTAGE D = DIMMER SWITCH	
DETECTOR, OCCUPANCY, LOW VOLTAGE, WALL MOUNT	
FLOOR BOXES POWER: CONTAINS 2 CIRCUITS, DATA/TEL: CONTAINS 2 CAT-6 CABLE RUNS	
CONSOLIDATION POINTS	
ZONE BOXES	
RECEPTACLE	
DATA/TEL JACK	
DAY LIGHT SENSOR - PHOTOCELL	
SMOKE DETECTOR	



1. CONTRACTOR TO OBSERVE MAXIMUM "15 AMP" CIRCUIT
LOADING FOR LIGHTING 1200 WATTS AND FOR POWER
4-RECEPTACLES PER 15 AMP CIRCUIT.
2. CONTRACTOR TO MAKE SURE THAT ANY ADDITIONAL LOAD
DOES NOT EXCEED THE BRANCH C.B AND / OR THE
PANEL LOAD CAPACITY.
3. REUSE EXISTING WIRING WHERE POSSIBLE WITHOUT
ADDITIONAL SPLICES AND IF THE WIRING IN GOOD
CONDITION, OTHERWISE PROVIDE NEW WIRING.
4. ANY NEW OR RELOCATED DEVICES SHOULD BE CLEARLY
LABELLED TO MATCH EXISTING LABELS. EXACT LOCATION IS
TO BE CONFIRMED AT SITE WITH THE OWNER.
5. EXISTING DATA/TEL. CABLES ARE CAT-6, TERMINATED TO
EXISTING UNDER FLOOR JIBS AND BACK TO TEL/LAN
ROOM PATCH PANELS.
6. MAINTAIN BONDING SYSTEM AND PROVIDE NEW AS
REQUIRED BY CEC-15.
7. KEEP THE LIGHT FIXTURES HEIGHT FOR OPEN AND DROP
CEILING SAME AS EXISTING, 2343mm A.F.L FOR DROP
CEILING AND 3048mm A.F.L FOR OPEN CEILING.
8. PROVIDE LOW VOLTAGE LIGHTING CONTROL RELAY AND
PROGRAM SEQUENCE OF OPERATION AS PER L.V RELAY
SCHEDULE. L.V SWITCHES AND OCCUPANCY SENSORS ARE
TO MATCH EXISTING.
9. AT COMPLETION OF PROJECT CONTRACTOR TO VERIFY THE
HORN/STROBE DEVICE AND ONE DEVICE UPSTREAM AND
DOWNSTREAM.
10. LIGHTING CIRCUIT AND SWITCHING ARE FOR REFERENCE
ONLY AND REFLECT THE ORIGINAL DESIGN INTENT.
CONTRACTOR IS TO VERIFY CIRCUIT, SWITCH AND RELAY
NUMBERING BEFORE COMMENCEMENT.

ESK-02



LUMINAIRE SCHEDULE				
TYPE	DESCRIPTION	LAMPS	BALLAST	MOUNTING
(F01)	0.15m DIAMETER PENDANT MOUNT DIMMABLE CYLINDER FIXTURE, SPECULAR CLEAR REFLECTOR, WHITE FINISH, UNIVERSAL 120-277V, 0-10V DRIVER, 1500 LUMEN LED WITH A COLOR TEMPERATURE OF 3500K AND 80 CRI, NEW FIXTURES TO MATCH EXISTING BUILDING FIXTURES. SELECT QUICK-SHIP MODELS IF POSSIBLE.	LED	ELECTRONIC DRIVER	PENDANT MOUNT

NOTE : FIXTURES SPECIFIED REPRESENT THE DESIGN STANDARD FOR PRICING PURPOSES, CONTRACTOR TO VERIFY AND MATCH EXISTING FIXTURES ON SITE.

PROVIDE LOW VOLTAGE LIGHTING CONTROL RELAY AND PROGRAM SEQUENCE OF OPERATION AS PER L.V RELAY SCHEDULE. L.V SWITCHES AND OCCUPANCY SENSORS ARE TO MATCH EXISTING.

AT COMPLETION OF PROJECT CONTRACTOR TO VERIFY THE HORN/SIROBE DEVICE AND ONE DEVICE UPSTREAM AND DOWNSTREAM.

LIGHTING CIRCUIT AND SWITCHING ARE FOR REFERENCE ONLY AND REFLECT THE ORIGINAL DESIGN INTENT. CONTRACTOR IS TO VERIFY CIRCUIT, SWITCH AND RELAY NUMBERING BEFORE COMMENCEMENT.

KEYNOTES:

1 PROVIDE A WALL MOUNTED OCCUPANCY SENSOR WITH A SWITCH

2 PROVIDE 3 LAMPS IN THE FIXTURE

GENERAL NOTES:

1. CONTRACTOR TO OBSERVE MAXIMUM "15 AMP" CIRCUIT LOADING FOR LIGHTING 1200 WATTS AND FOR POWER 4-RECEPTACLES PER 15 AMP CIRCUIT.
2. CONTRACTOR TO MAKE SURE THAT ANY ADDITIONAL LOAD DOES NOT EXCEED THE BRANCH C.B. AND / OR THE PANEL LOAD CAPACITY.
3. REUSE EXISTING WIRING WHERE POSSIBLE, WITHOUT ADDITIONAL SPLICES AND IF THE WIRING IN GOOD CONDITION, OUTLETS PROVIDE NEW WIRING.
4. ANY NEW OR RELOCATED DEVICES SHOULD BE CLEARLY LABELLED TO MATCH EXISTING LABELS. EXACT LOCATION IS TO BE CONFIRMED AT SITE WITH THE OWNER.
5. EXISTING DATA/TEL. CABLES ARE CAT-6, TERMINATED TO EXISTING UNDER FLOOR J.Bs AND BACK TO TEL/LAN ROOM PATCH PANELS.
6. MAINTAIN BONDING SYSTEM AND PROVIDE NEW AS REQUIRED BY CCC-15.
7. KEEP THE LIGHT FIXTURES HEIGHT FOR OPEN AND DROP CEILING SAME AS EXISTING, 2343mm A.F.L. FOR DROP CEILING AND 3046mm A.F.L. FOR OPEN CEILING.

DRAWING TITLE ELECTRICAL ADDENDUM E-02 LIGHTING LAYOUTS

PROJECT TITLE	SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT
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REVISION

A

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**WILLIAMS
ENGINEERING**
INCORPORATED

W

DESIGN BY	UG	JOB NO.	2015-11
DRAWN BY	UG	SCALE	AS NOTED
REVIEWED BY	BR	DATE	2015.10.13

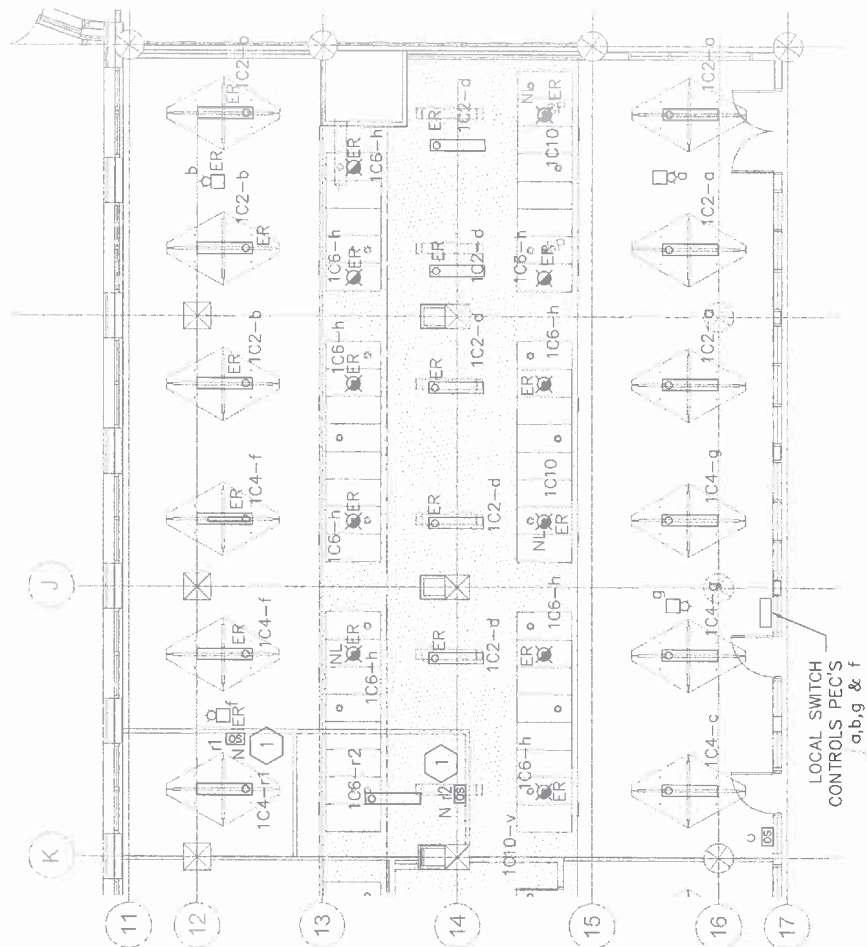
ESK-03

KEYNOTES:

1. PROVIDE A WALL MOUNTED OCCUPANCY SENSOR WITH A SWITCH

GENERAL NOTES:

1. INDIVIDUAL EMERGENCY LIGHTING FIXTURES AND CIRCUITS ARE NOT SHOWN. AS PANEL 2C IS TIED FROM THE EMERGENCY GENERATOR SO ALL FIXTURES COME IN IN THE EVENT OF A POWER FAILURE.



NEW MAIN FLOOR LIGHTING LAYOUT

1:100

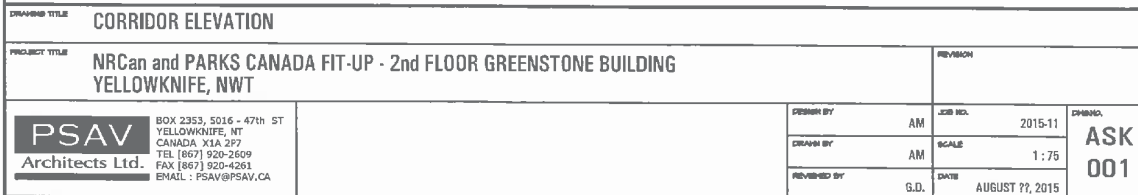
DRAWING TITLE ELECTRICAL ADDEDUM E-01 LIGHTING LAYOUT NEW		REVISION A	
PROJECT TITLE SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT		DESIGN BY UG	JOB NO. 2015-11
DRAWN BY UG		SCALE AS NOTED	DATE 2015.10.13
REVIEWED BY BR		DRAWING ESK-05	

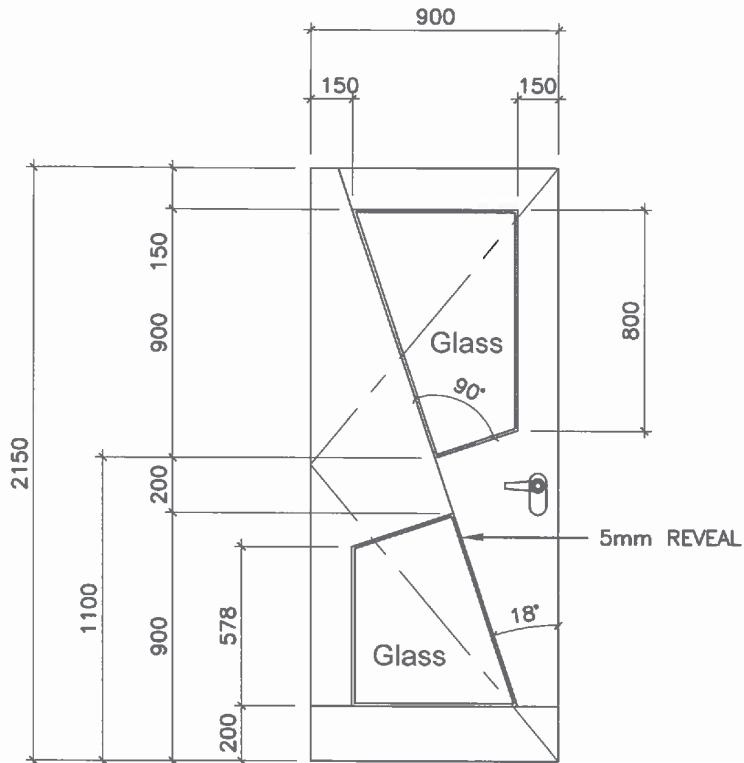
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REAL PROPERTY SERVICES
Western Region

WILLIAMS ENGINEERING





DOOR TYPE: 'A'

DOOR TYPE: INTERIOR
GLAZING: TEMPERED

DRAWING TITLE

DOOR ELEVATION

PROJECT TITLE

**NRCan and PARKS CANADA FIT-UP - 2nd FLOOR GREENSTONE BUILDING
YELLOWKNIFE, NWT**

REVISION

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Public Works and
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Canada

Travaux publics et
Services gouvernementaux
Canada

REAL PROPERTY SERVICES
Western Region

DESIGN BY

AM

DRAWN BY

AM

REVISED BY

D.V.

JOB NO.

2015-11

SCALE

1 : 25

DATE

AUGUST ??, 2015

DWG NO.

**ASK
002**

DEMOLITION LEGEND

EXISTING DOORS AND FRAMES TO BE REMOVED
 EXISTING DEMOUNTABLE WALLS TO BE REMOVED

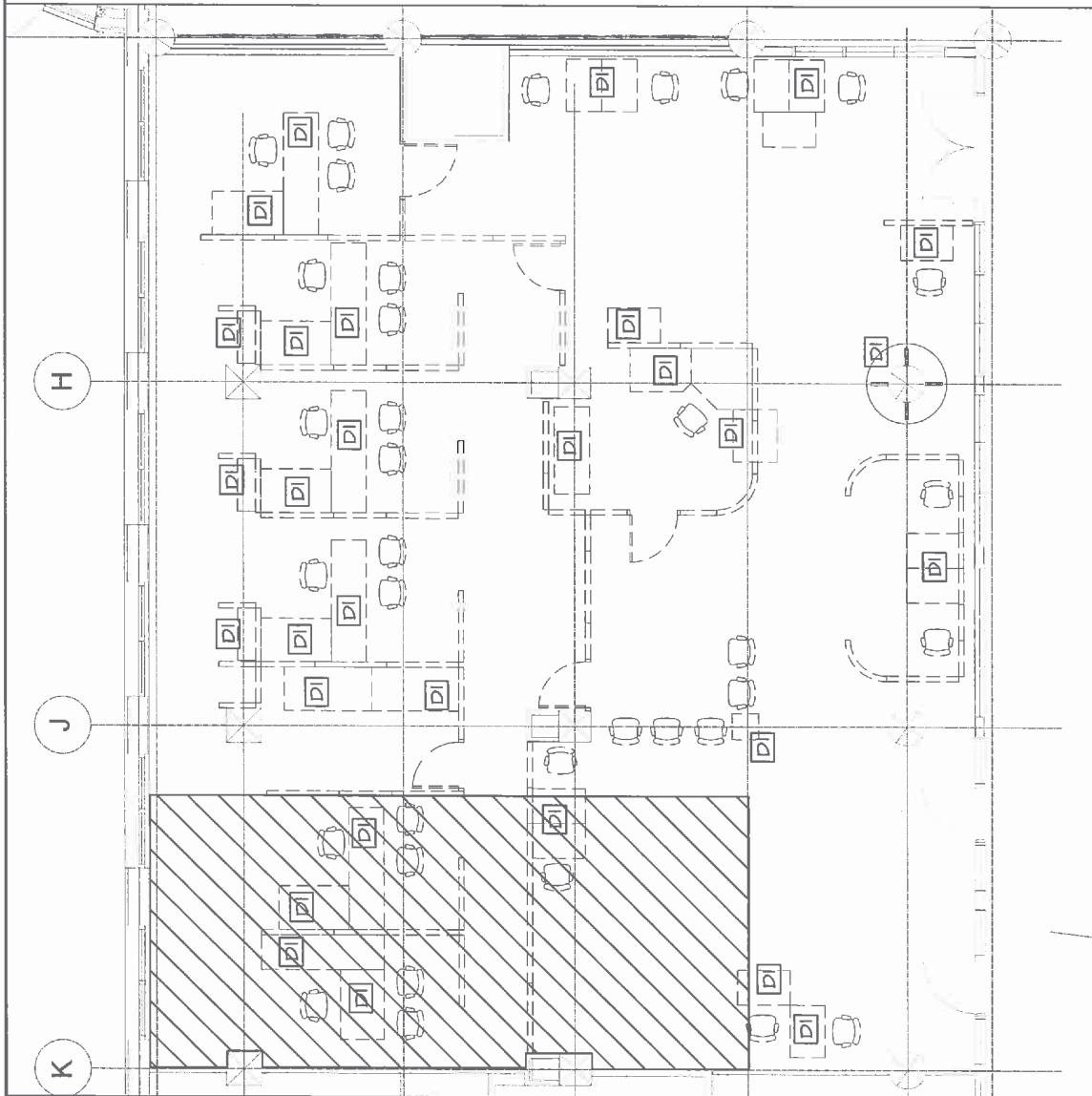
EXISTING CHAIRS, EQUIPMENT AND FURNITURE TO BE REMOVED BY OWNER


AREA OF CONTRACTOR WORK

DEMOLITION NOTE

DEMOLITION KEY NOTES

EXISTING FURNITURE TO BE REMOVED BY OWNER



DRAWING TITLE		AFFECTED AREA OF CONSTRUCTION / DEMOLITION PLAN			
PROJECT TITLE		SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT			REVISION
<div><div>PSAV</div><div>Architects Ltd.</div></div> <div>BOX 2353, 5016 - 47th ST YELLOWKNIFE, NT CANADA X1A 2P7 TEL (867) 920-2609 FAX (867) 920-4261 EMAIL : PSAV@PSAV.CA</div>	<div><div>Public Works and Government Canada Travaux publics et Gouvernement du Canada</div><div>REAL PROPERTY SERVICES Western Region</div></div>	DESIGN BY	AM	JOB NO.	2015-11
		DRAWN BY	AM	SCALE	1:75
		REVIEWED BY	G.D.	DATE	AUGUST 11, 2015

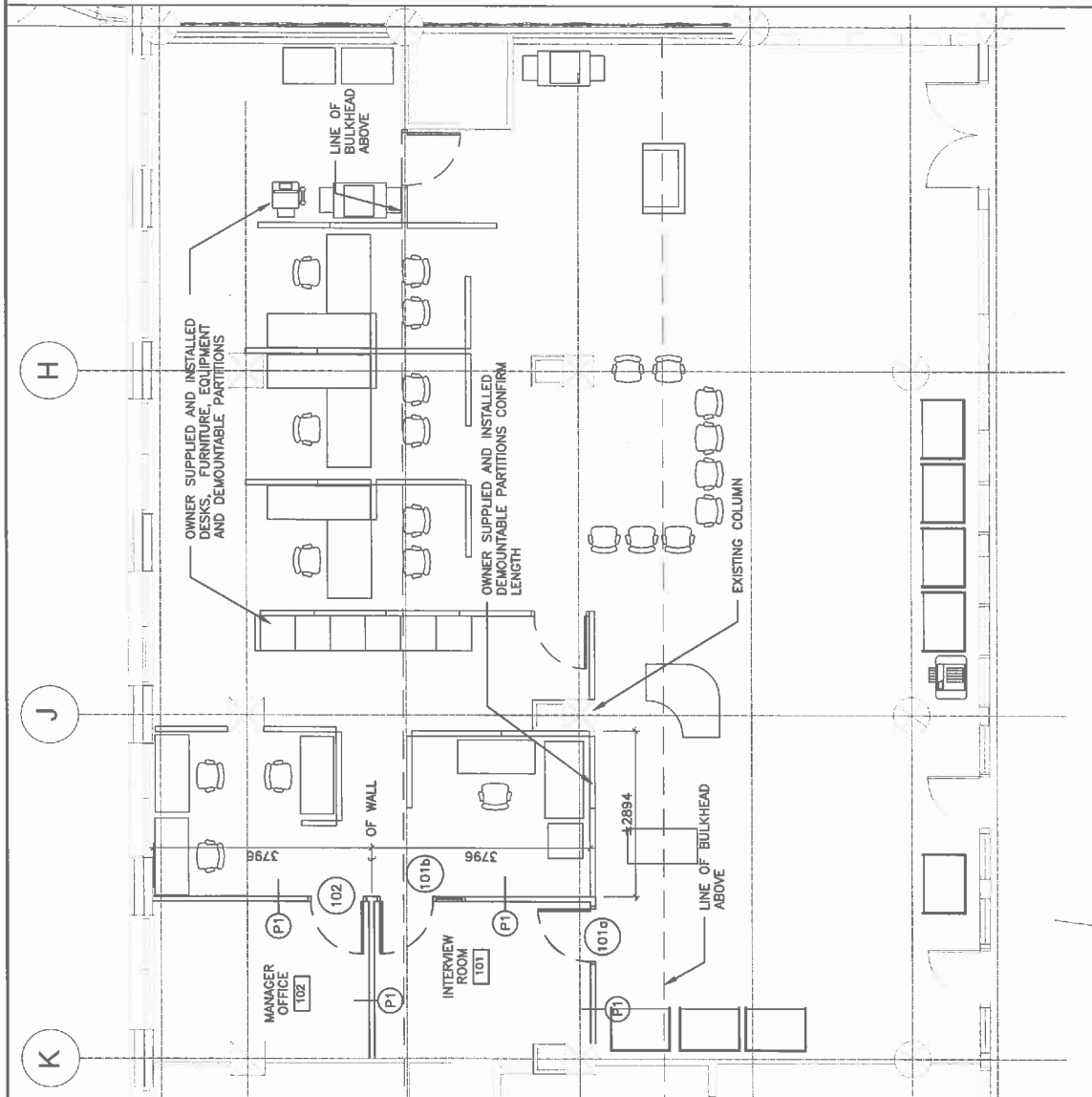
INTERIOR PARTITION TYPES:
TO UNDERSIDE OF STRUCTURE UNLESS
OTHERWISE NOTED


(2)
412

PI NON LOAD BEARING PARTITION
TO UNDERSIDE OF CONCRETE OR BULKHEAD
VINYL COVERED GYPSUM BOARD
64 METAL STUDS @ 400 O.C.
BATT INSULATION
VINYL COVERED GYPSUM BOARD
CONSTRUCTION TO STC 45

EX EXISTING PARTITION TO REMAIN
PATCH AND REPAIR AS REQUIRED

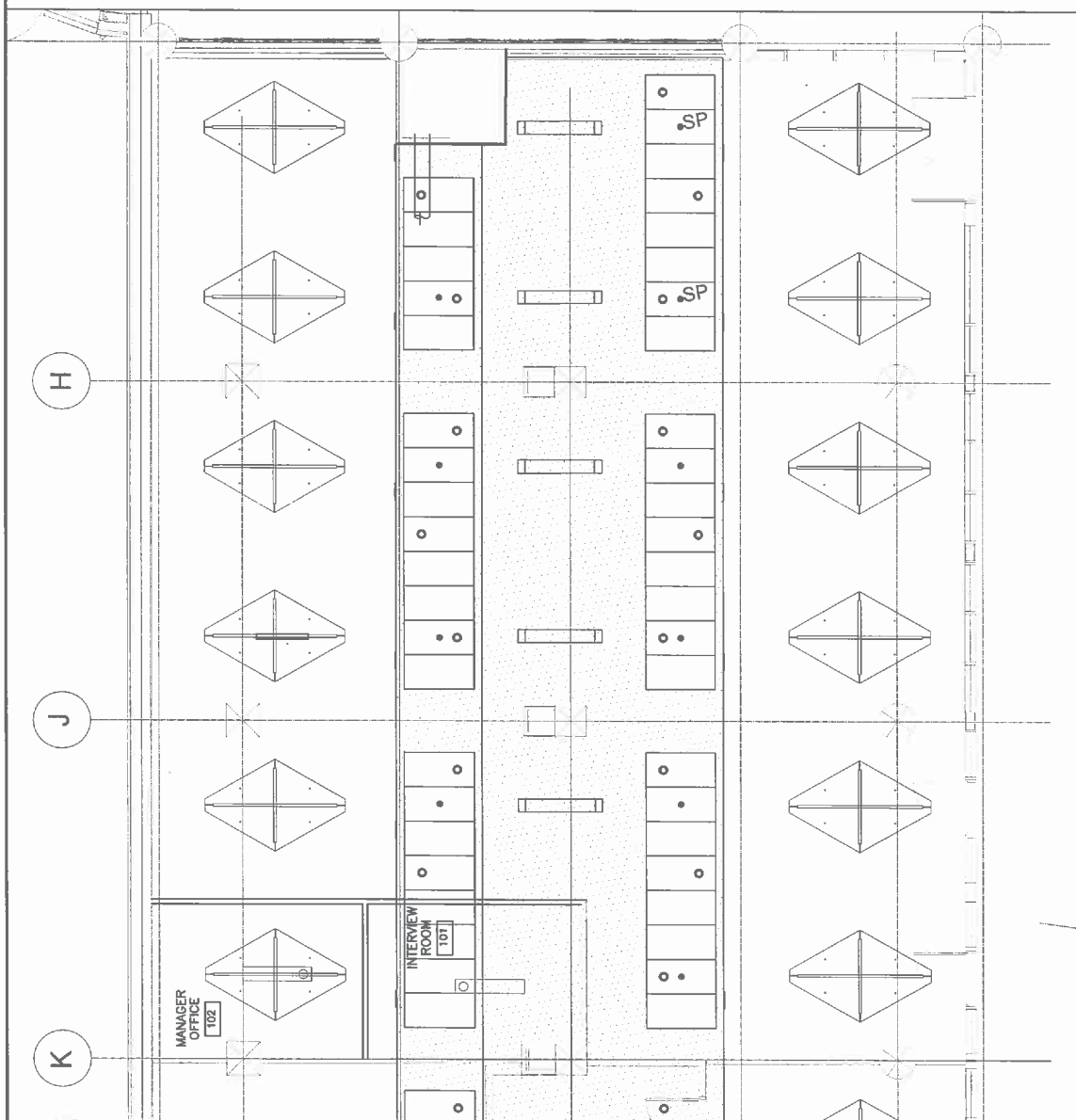
GENERAL NOTE:
PATCH, REPAIR AND REPAINT EXISTING WALLS AS REQUIRED



DRAWING TITLE		SERVICE CANADA FIT-UP PLAN			
PROJECT TITLE		SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT			REVISION
<div>PSAV Architects Ltd.</div> <div>BOX 2353, 5016 - 47th ST YELLOWKNIFE, NT CANADA X1A 2P7 TEL (867) 920-2609 FAX (867) 920-4261 EMAIL : PSAV@PSAV.CA</div>	<div> Public Works and Government Services Canada</div> <div>Trésor public et Services gouvernementaux Canada</div> <div>REAL PROPERTY SERVICES Western Region</div>	DESIGN BY	AM	JOB NO.	2015-11
		DRAWN BY	AM	SCALE	1 : 75
		REVIEWED BY	G.D.	DATE	AUGUST ??, 2015

GENERAL LEGEND

- FLORESCENT LIGHT FIXTURE
SEE ELECTRICAL
- LIGHT FIXTURE - SEE ELECTRICAL
- LIGHT FIXTURE - SEE ELECTRICAL
- NEW SPRINKLER - SEE MECHANICAL
- NEW GRILLE - SEE MECHANICAL
- EXISTING ACOUSTIC CLOUD



DRAWING TITLE REFLECTED CEILING PLAN		REVISION	
PROJECT TITLE SERVICE CANADA FIT-UP - MAIN FLOOR GREENSTONE BUILDING YELLOWKNIFE, NWT		JOB NO. 2015-11	
PSAV Architects Ltd. BOX 2353, 5016 - 47th ST YELLOWKNIFE, NT CANADA X1A 2P7 TEL (867) 920-2699 FAX (867) 920-4261 EMAIL: PSAV@PSAV.CA	Crown of Canada Services Canada	DRAWN BY AM	SCALE 1:75
	REAL PROPERTY SERVICES Western Region	CHECKED BY AM	DATE AUGUST ??, 2015
	DATED BY G.D.	DATED BY ASK 005	

DEMOLITION LEGEND

- EXISTING DOORS AND FRAMES TO BE REMOVED
- EXISTING DEMOUNTABLE WALLS TO BE REMOVED
- EXISTING CHAIRS TO BE REMOVED BY OWNER
- AREA OF CONTRACTOR WORK

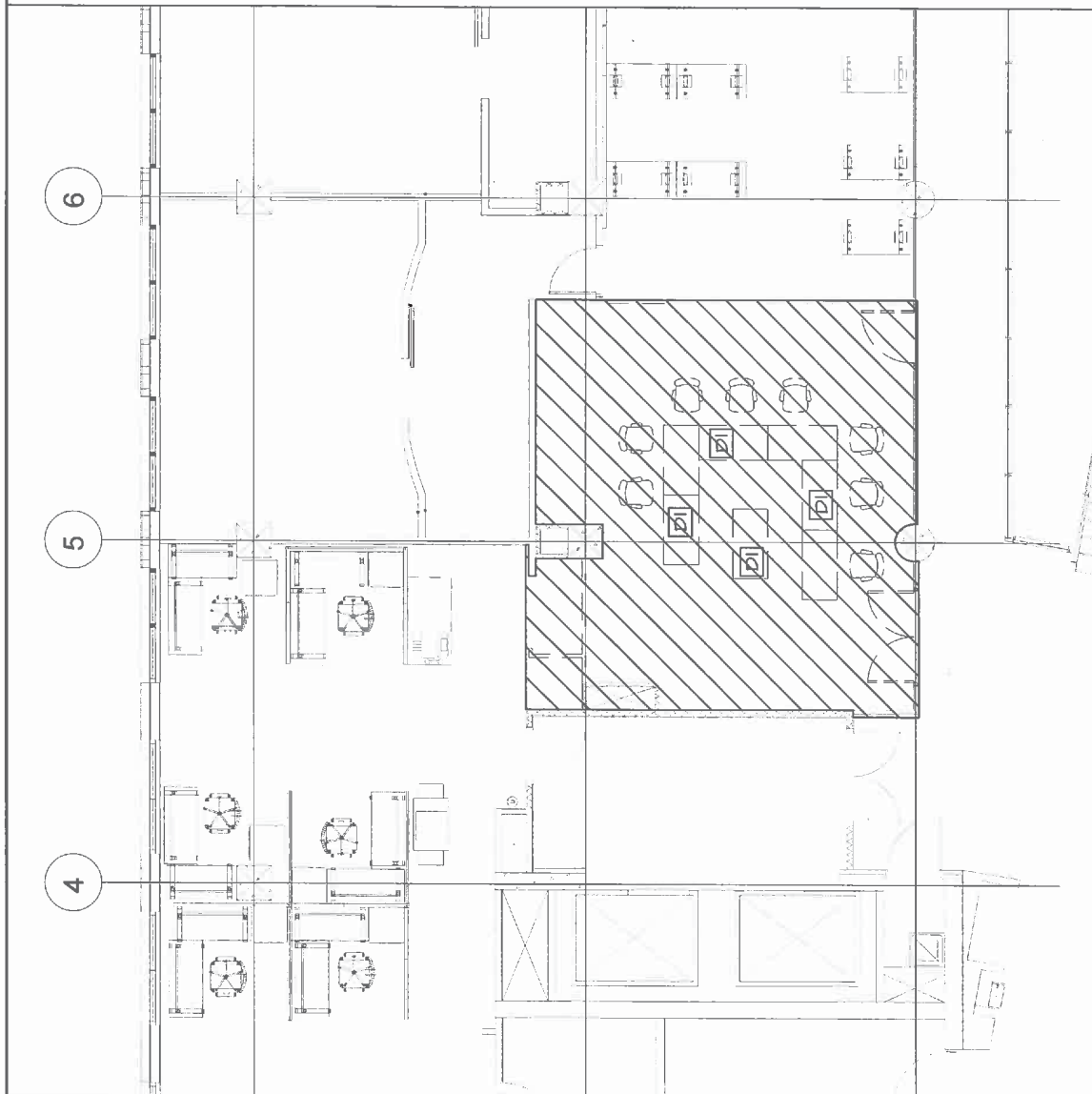
DEMOLITION KEY NOTES

DEMOLITION KEY NOTES

- EXISTING FURNITURE, EQUIPMENT AND CHAIRS TO BE REMOVED BY OWNER



CONSTRUCTION NORTH



DRAWING TITLE

AFFECTED AREA OF CONSTRUCTION / DEMOLITION PLAN

PROJECT TITLE

SERVICE CANADA FIT-UP - SECOND FLOOR GREENSTONE BUILDING
YELLOWKNIFE, NWT

REVISION

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**Public Works and
Government Services
Canada**

REAL PROPERTY SERVICES
Western Region

DESIGN BY

AM

JOB NO.

2015-11

DRAWN BY

AM

SCALE

1:75

REVISED BY

G.D.

DATE

SEPTEMBER 11, 2015

**ASK
006**

INTERIOR PARTITION TYPES:
TO UNDERSIDE OF STRUCTURE UNLESS
OTHERWISE NOTED

2
4/2

(P1) NON LOAD BEARING PARTITION
TO UNDERSIDE OF CONCRETE

VINYL COVERED GYPSUM BOARD
64 METAL STUDS @ 400 O.C.

BATT INSULATION
VINYL COVERED GYPSUM BOARD

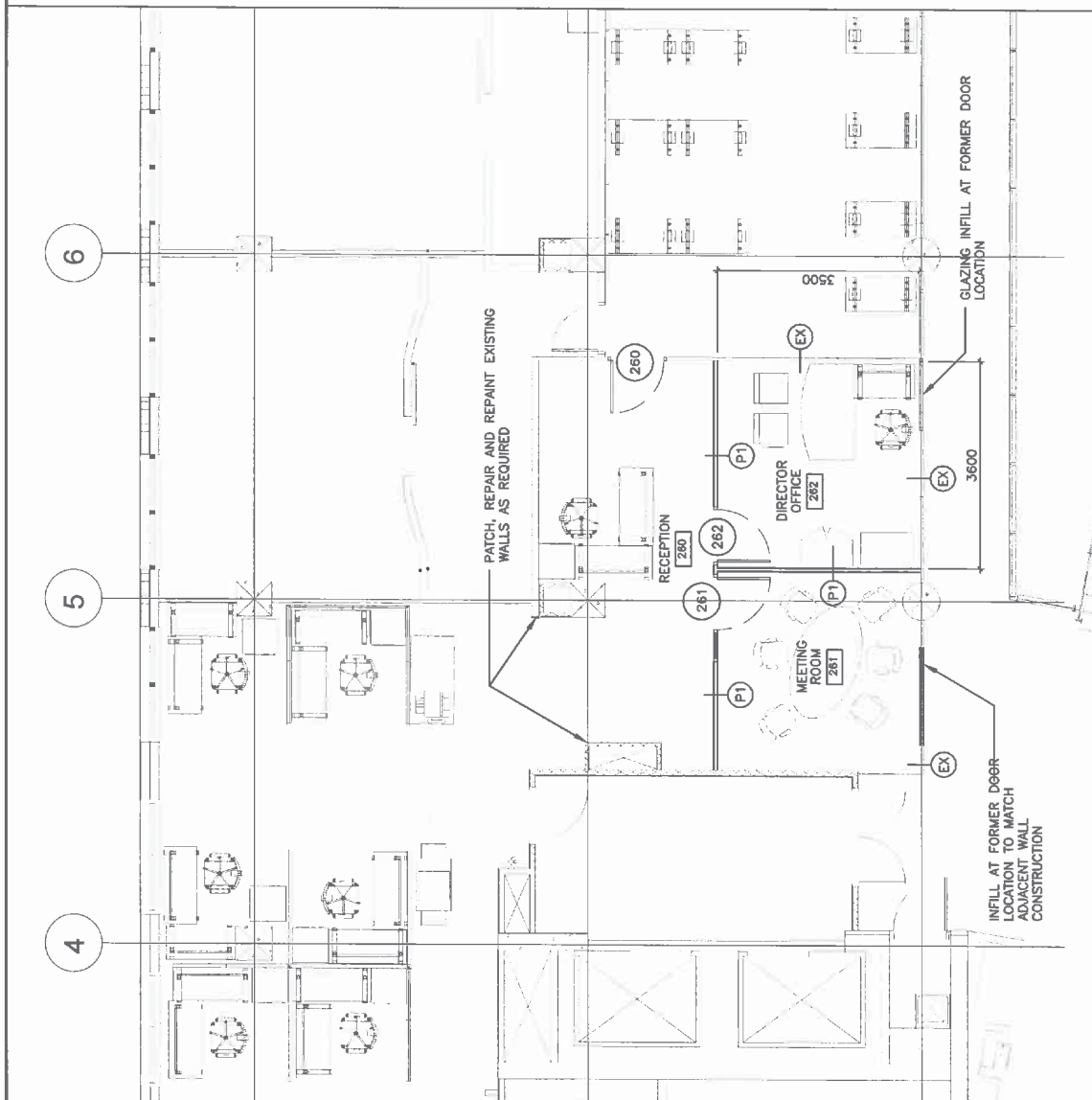
CONSTRUCTION TO STC 45

EXISTING PARTITION TO REMAIN
PATCH AND REPAIR AS REQUIRED

(EX)



CONSTRUCTION NORTH



DRAWING TITLE **SERVICE CANADA FIT-UP PLAN**

PROJECT TITLE **SERVICE CANADA FIT-UP - SECOND FLOOR GREENSTONE BUILDING
YELLOWKNIFE, NWT**

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DESIGN BY	AM	JOB NO.	2015-11
DRAWN BY	AM	SCALE	1:75
REVIEWED BY	G.D.	DATE	SEPTEMBER 11, 2015

REVISION

ASK
007

GENERAL LEGEND

- FLORESCENT LIGHT FIXTURE
SEE ELECTRICAL
- LIGHT FIXTURE- SEE ELECTRICAL
- LIGHT FIXTURE- SEE ELECTRICAL
- NEW SPRINKLER - SEE MECHANICAL
- NEW GRILLE - SEE MECHANICAL

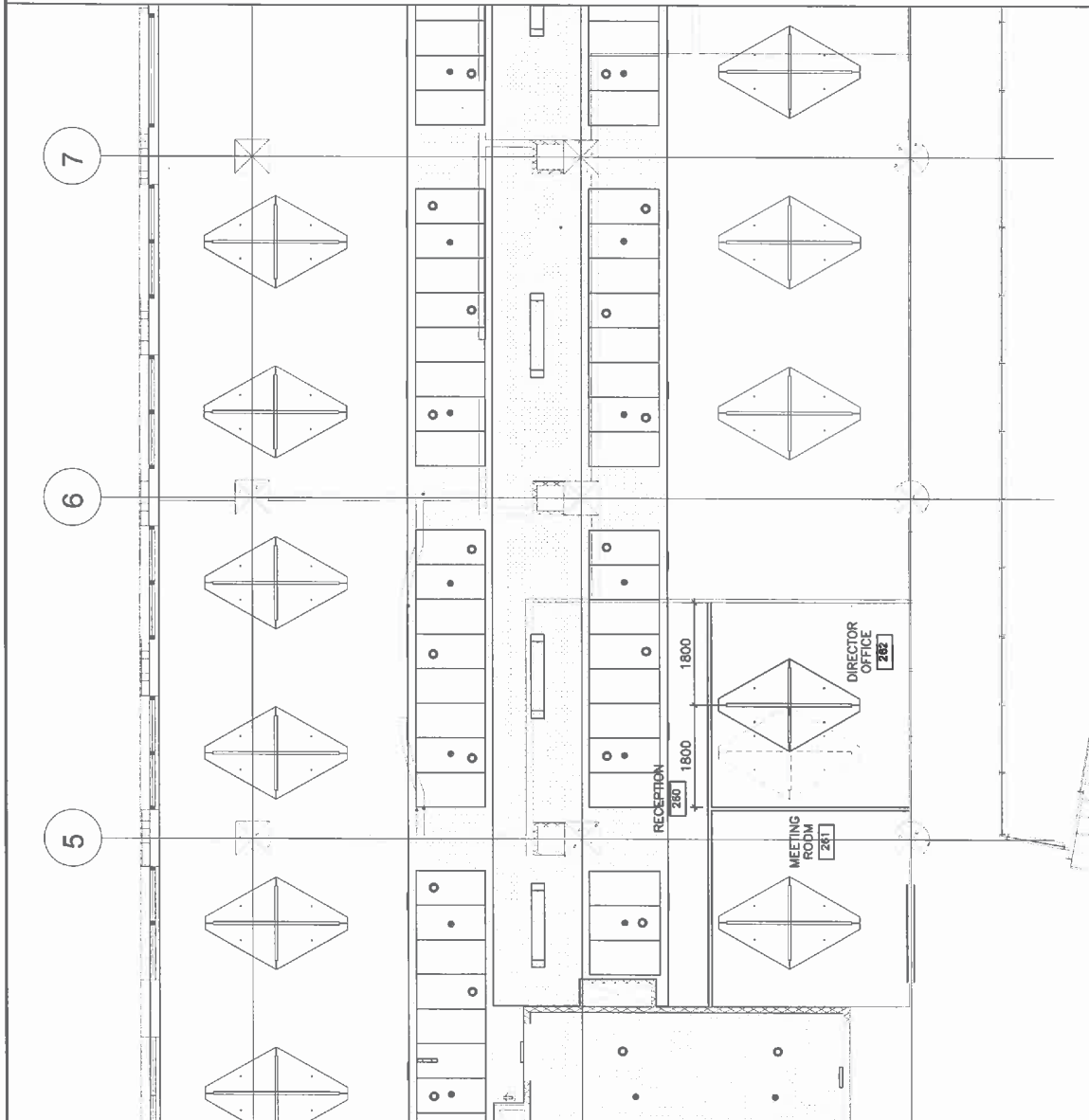
EXISTING ACOUSTIC CLOUD

EXISTING ACOUSTIC CLOUD TO BE
RELOCATED

RELOCATED EXISTING ACOUSTIC CLOUD



CONSTRUCTION NORTH



DRAWING TITLE
REFLECTED CEILING PLAN

PROJECT TITLE
**SERVICE CANADA FIT-UP - SECOND FLOOR GREENSTONE BUILDING
YELLOWKNIFE, NWT**

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CREATED BY		JOB NO.		PHONO.
AM	2015-11	SCALE	1:75	
DATE	SEPTEMBER 11, 2015	REVISION		

**ASK
008**