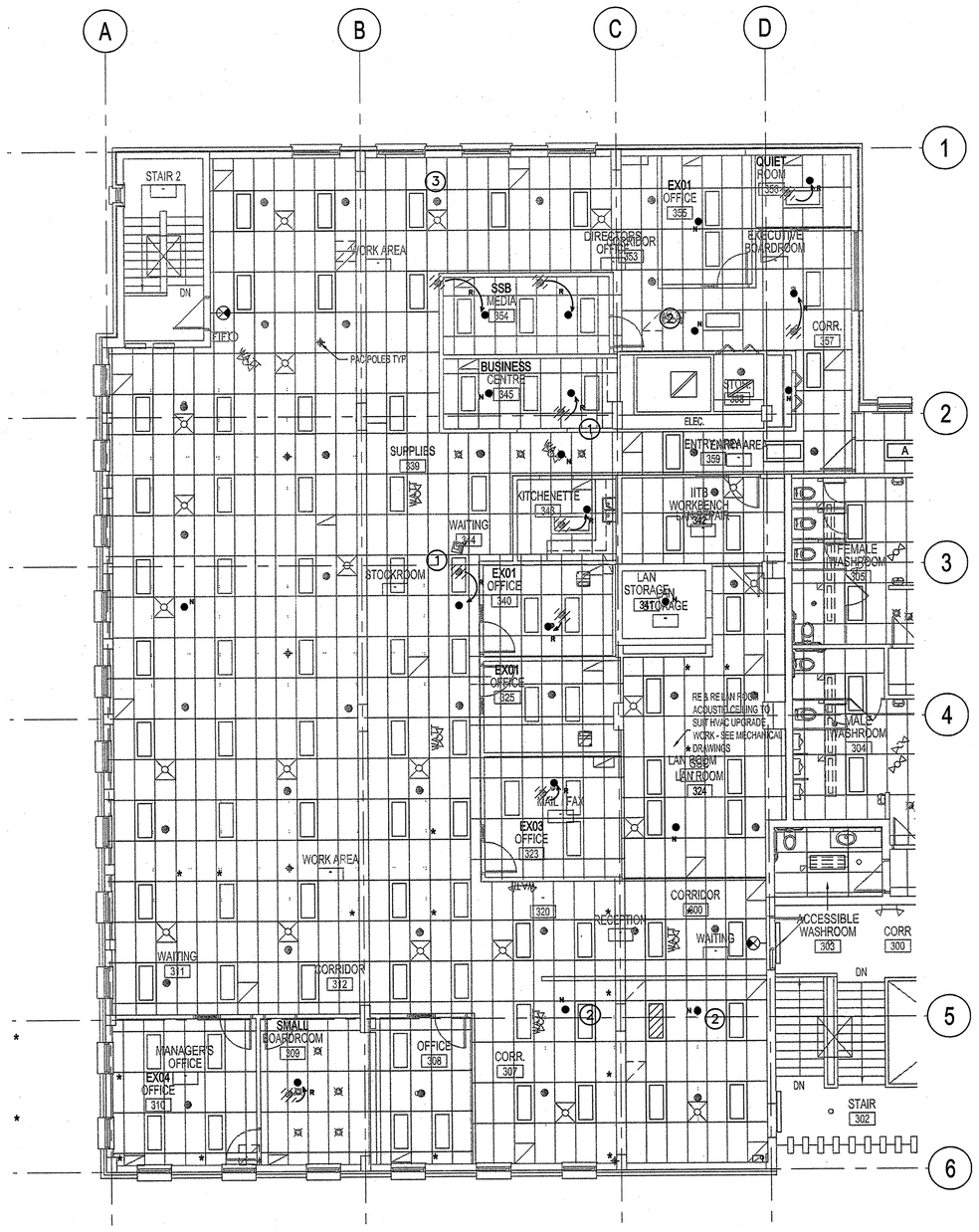
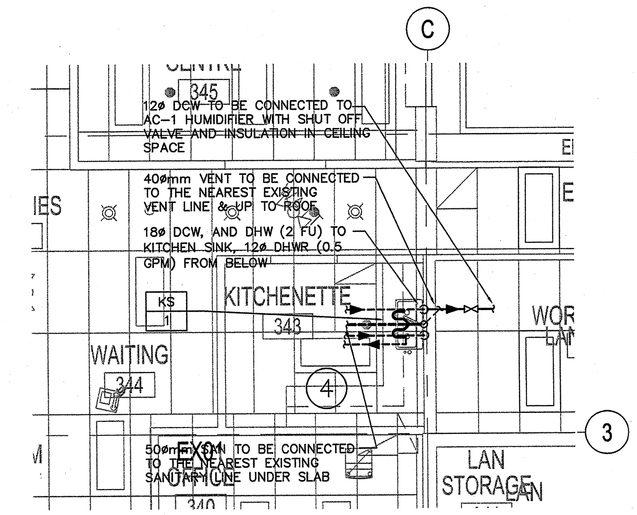


1 P-101 THIRD FLOOR NEW CONSTRUCTION PLAN - FIRE SUPPRESION

SCALE: 1:100



2 P-101 THIRD FLOOR NEW CONSTRUCTION PLAN - PLUMBING

SCALE: 1:50

GENERAL NOTES:

1. CONTRACTOR TO PROVIDE SEISMIC RESTRAINT FOR ALL NEW FIRE SUPPRESSION SYSTEMS IN THE BUILDING. SEE MECHANICAL SPECS FOR DETAIL REQUIREMENT.
2. PROVIDE A FIRE STOPPING AT ALL NEW PIPES' PENETRATION OF FIRE RATED WALLS, FLOORS.
3. REPLACE ALL EXISTING DRY SPRINKLER HEADERS IN PENTHOUSE MECHANICAL ROOM WHICH WERE RECALLED TO COMPLY WITH NFPA-13.
4. REPLACE ALL EXISTING DRY SPRINKLER HEADERS IN PARKADE AND BASEMENT ETC. WHICH ARE OVER 50 YEARS OLD TO COMPLY WITH NFPA-13.

KEY NOTES:

1. EXISTING SPRINKLER HEAD TO BE RELOCATED W/ ASSOCIATED BRANCH. (TYP.)
2. NEW SPRINKLER HEAD TO BE ADDED TO MATCH NEW ARCH BACKGROUND. (TYP.)
3. EXISTING SPRINKLER HEAD TO REMAIN (TYP.).
4. 20mm DCW, DHW, AND 12mm DHWR TO BE CONNECTED THE NEAREST PIPES WHICH WERE CAPPED OFF WITH SHUT OFF VALVES BELOW SLAB. EXACT LOCATION TO BE VERIFIED ON SITE.

NORTH

PWGSC-B1-1000x707

0 10 20 30 40 50 60 70 80 90 100mm

Public Works and Government Services Canada
Travaux publics et Services gouvernementaux Canada
REAL PROPERTY SERVICES
Pacific Region
SERVICES IMMOBILIERS
Région de Pacifique

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Dimensions
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Consultants:

PROFESSIONAL ENGINEER PROVINCE OF BRITISH COLUMBIA K. ZHENG

JUL 15 2014

Revision/ Revision	Description/Description	Date/Date
4	REVISED & REISSUED FOR TENDER	07/15/14
3	ISSUED FOR PERMIT	06/27/14
2	ISSUED FOR TENDER	06/17/14
1	ISSUED FOR 99% REVIEW	05/23/14

Client/client

PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

Project title/Titre du projet

HARRY STEVENS BUILDING
PHASE 3
3rd FLOOR WEST TI

125 EAST 10TH AVENUE
VANCOUVER, BC

Consultant Signature Only
-

Designed by/Concept par
KZ

Drawn by/Dessine par
KZ

PWGSC Project Manager/Administrateur de Projets TPSGC
Tom Dunphy

Regional Manager, Architectural and Engineering Services, Gestionnaire régionale, Services d'architecturel et de génie, TPSGC
Preetpal Paul

Drawing title/Titre du dessin

THIRD FLOOR CONTRUCTION PLAN - PLUMBING, & FIRE SUPPRESSION

Project No./No. du projet	Sheet/ Feuille	Revision no./ La Révision no.
R.052411.001	P101-TI OF	

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