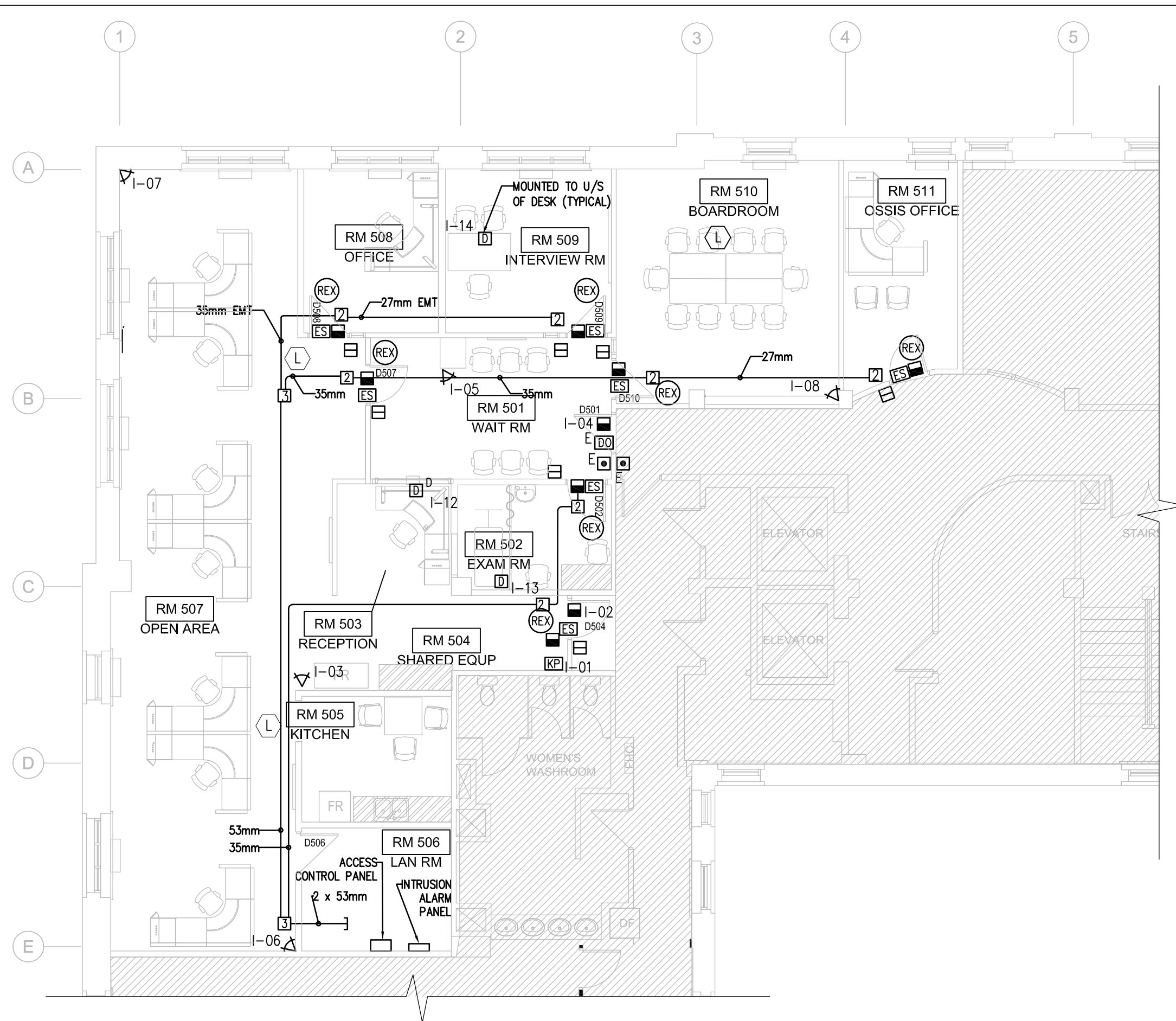


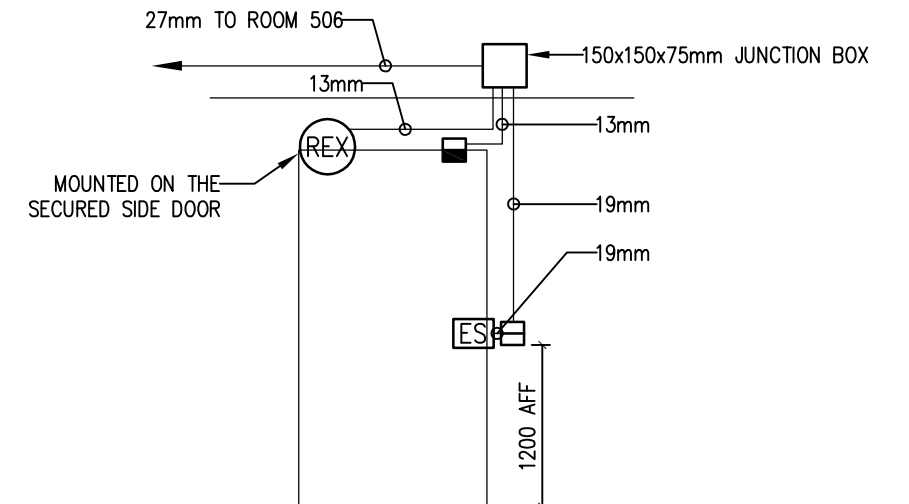
1 NEW TELECOMMUNICATIONS AND VIDEO SURVEILLANCE PLAN
T2 1:100



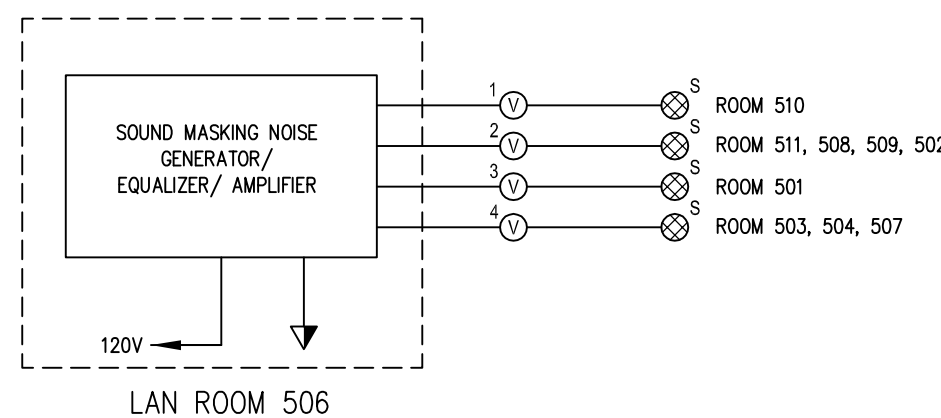
2 ACCESS CONTROL & INTRUSION/DURESS ALARM PLAN
T2 1:100



4 NEW SOUND MASKING PLAN
T2 1:100



3 ACCESS CONTROL DOOR DETAIL
T2 NTS

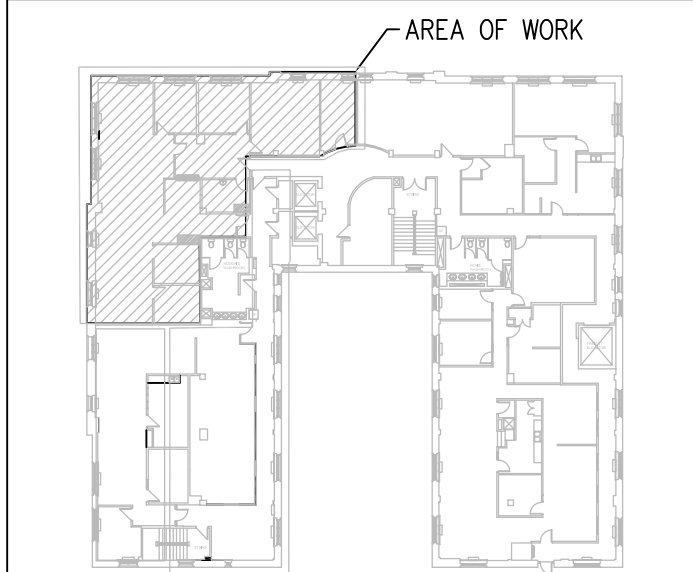


- NOTES:
1. CABLE TYPE, WIRING CONFIGURATION AND SOUND MASKING DEVICE WILL BE DEPENDENT ON THE SOUND MASKING TECHNOLOGY. CONTRACTOR TO PROVIDE ALL THE WIRING, EQUIPMENT DEVICES AND ANCILLARY FOR A COMPLETE AND OPERATIONAL SOUND MASKING SYSTEM.
 2. ALL CABLES TO BE FT6 RATED.
 3. REFER TO DETAIL 4 FOR EXACT NUMBER OF SPEAKERS.

5 SOUND MASKING DETAIL
T2 NTS

GENERAL NOTES:

1. ALL VOICE/DATA CONDUITS TO BE 27MM UNLESS OTHERWISE NOTED.
2. USE 100X100X65MM DEVICE BOX FOR VOICE/DATA OUTLET C/W SINGLE GANG RAISED PLASTER RING.
3. PROVIDE CONDUIT FROM VOICE/DATA DEVICE BOX TO EXISTING CABLE TRAY C/W BUSHING, PULL CORD AND BONDING CONDUCTOR TO CABLE TRAY. PROVIDE PULL BOX AS REQUIRED.
4. SHARED SERVICES CANADA(SSC) IS RESPONSIBLE FOR THE SUPPLY, INSTALLATION, TERMINATION, TESTING AND COMMISSIONING OF ALL VOICE/DATA CABLING.
5. IN BOARDROOM 510 PROVIDE OVERFLOOR RACEWAY FROM THE U/S OF THE TABLE TO WALL. AT THE WALL INSTALL 2x35mm EMT CONDUIT UP TO WALL BOX LOCATED BEHIND VIDEO CONFERENCEING MONITOR. CONFIRM ON SITE THE EXACT HEIGHT OF WALL BOX. WALL BOX SHALL ACCOMMODATE BOTH POWER RECEPTACLE, DATA AND VIDEO OUTLET. PROVIDE 2 HDMI OUTLET AT BOTH WALL AND FLOOR BOX COMPLETE WITH HDMI CABLES AND 4 X 1.5M HDMI PATCH CABLE. DATA OUTLET AT BOTH LOCATIONS WILL BE PROVIDED BY SSC.
6. AT THE RECEPTION ROOM 205, PROVIDE 1 HDMI OUTLET TO THE U/S OF RECEPTION DESK AND 1 HDMI OUTLET ON THE NORTH WALL AS INDICATED IN THE PLAN. HDMI OUTLET TO BE COMPLETE WITH HDMI CABLE AND 2 X 1.5M HDMI PATCH CABLE. PROVIDE 36" X 36" PLYWOOD BACKBOARD FOR LCD MONITOR.
7. COMPLETE INTRUSION ALARM AND DEVICES ARE SUPPLIED AND INSTALLED BY CONTRACTOR.
8. CONTRACTOR TO SUPPLY & INSTALL ACCESS CONTROL DEVICES AND DOOR CONTROLLER. CONTRACTOR TO CONNECT DOOR CONTROLLER TO EXISTING ACCESS CONTROL SYSTEM. CONTRACTOR TO PROGRAM ALL ACCESS CONTROL DEVICES TO THE EXISTING SOFTWARE/SERVER LOCATED IN LAN ROOM 506.
9. INTRUSION ALARM, ACCESS CONTROL AND VIDEO CABLE TO BE INSTALLED IN CONDUIT.



KEY PLAN

DO NOT SCALE DRAWINGS

| Revision/ | Description/Description | Date/Date |
|-----------|-------------------------------------|------------|
| 5 | | |
| 4 | | |
| 3 | ISSUED FOR CONSTRUCTION | NOV 04-16 |
| 2 | 99% CONSTRUCTION DRAWING SUBMISSION | OCT 05-16 |
| 1 | 66% CONSTRUCTION DRAWING SUBMISSION | AUG 16-16 |
| 0 | DESIGN DEVELOPMENT SUBMISSION | JULY 08-16 |

Client/client
Public Works and Government Services Canada (PWGSC)

Project Title/Titre du projet
**101 22nd Street East
Saskatoon, Saskatchewan
VETERANS AFFAIRS CANADA
FIT-UP (VAC) - PHASE 2**

Approved by/Approve par
KO
Designed by/Concept par
KO

Drawn by/Dessine par
IS
PWSC Project Manager/Administrateur de Projets TPSCG
April Reid

PWGSC Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TPSCG

Client/client
VAC

Drawing Title/Titre du dessin
NEW TELECOMMUNICATIONS AND ACCESS CONTROL, INTRUSION/DURESS ALARM PLAN & SOUND MASKING PLAN

| Project No./No. du projet | Sheet/Feuille | Revision no./ La Révision no. |
|---------------------------|-------------------|-------------------------------------|
| R.080397.010 | T2 OF 3 | 3 |