

THIS DRAWING PREPARED IN CONJUNCTION WITH:

Discipline	Drp No	Revisions
ARCHITECTURAL	AB-00-A-001	19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
STRUCTURAL	ST-00-A-001	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
ELECTRICAL	EL-00-A-001	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
MECHANICAL	ME-00-A-001	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

- KEY PLAN
- GENERAL NOTE:
- Generally all supply and return air ductwork are internally or externally insulated 50mm thermal as shown on plans and/or sections.
  - Generally all acoustic insulation linings are 50mm with perforated foil. Ref to plans and/or section for insulation tags.
  - Allow for penetration flashing angles to all wall openings for one or both sides of opening as necessary subject to where visible in visible on one side one flashing, two sides two flashings.
  - Allow for appropriate size A/P at all FD access for inspection if shown or not on drawing.
  - Provide seismic restraint to all MECH services as necessary to project code requirement.
  - Allow turning vane's to all short rad and/or 90° bends if shown or not.
  - Allow all support brackets for "FAN, COND, etc" where shown or not.
  - Allow pipe support and expansion as required. Refer to water schematic for location.
  - All mechanical duct and piping services exposed to view will require painting in accordance with the project specification. This extends to accessible areas like risers and plantrooms. Areas above ceilings or below floor cavities and any car park areas are excluded. Care is to be taken when placing duct identification stickers which prevent the specified finish. All attempts to place the stickers under soffit and out of view is to be undertaken. Stickers left exposed after installation are to be removed by the steel metal contractor.
  - For Fan installation arrangement and details refer to "MES-TF-00-001"
  - For FCU installation arrangement and details refer to "MES-TF-00-008"

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CLIENT

BUILDER

PROJECT

MECHANICAL SERVICES

TITLE

MECHANICAL SERVICES  
GROUND MEZZANINE FLOOR  
SECTIONS & DETAILS SHEET 1

APP. PM	DATE	DSGN CHECK	DATE
DRAWN	DATE	DRG CHECK	DATE
OES			
PROJECT NUMBER			SCALE@B1
			150
DRAWING NUMBER			ISSUE
			AB

