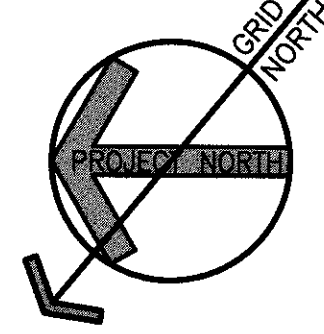
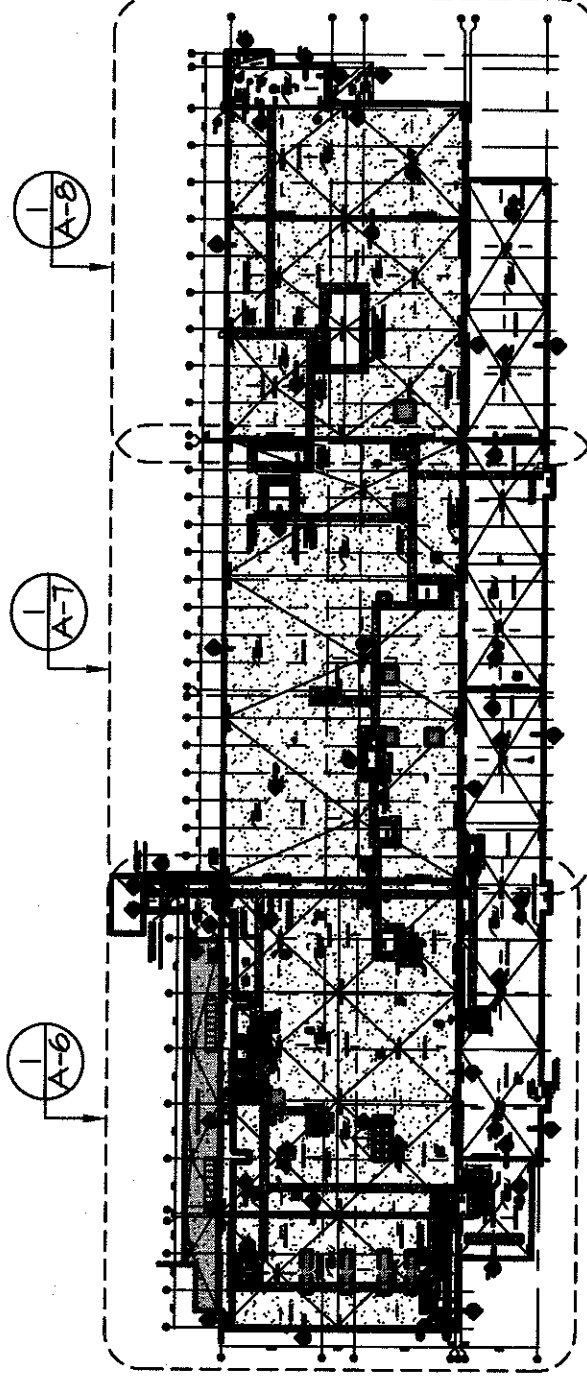


LEGEND



ALL EXISTING ROOF MOUNTED MECHANICAL AND A/C UNITS, VENT SLEEVES, ELECTRICAL OPENINGS, ETC. TO BE REINSTALLED UNDO. PROVIDE ROOF TOP EQUIPMENT ON-SITE, TYPICAL.

RD

RETROFIT DRAINS ARE TO BE INSTALLED, EXISTING DRAIN LOCATIONS, PROVIDE NEW 600x600 DRAIN SUMP AROUND ALL ROOF DRAINS.

INSULATION THICKNESS

NEW METAL DECK INFILL (SEE STRUCTURAL)

NEW ROOF SUPPLIER, SEE DETAIL 6 ON DWG. A-10

NEW 1070mm HIGH GUARDRAIL

PROVIDE FLASHING END DRAIN

PROVIDE FLASHING END DRAIN

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NEW ROOF ASSEMBLY TYPE 1.

CAP SHEET MEMBRANE AND FLASHINGS
BASE SHEET MEMBRANE AND FLASHINGS
6mm RECOVERY BOARD
2 LAYERS RIGID INSULATION (FLAT AND TAPERED)
VAPOR RETARDER
MOD BIT PRIMER
EXISTING HOLLOW CONCRETE SLAB

NEW ROOF ASSEMBLY TYPE 2.

CAP SHEET MEMBRANE AND FLASHINGS
BASE SHEET MEMBRANE AND FLASHINGS
6mm RECOVERY BOARD
2 LAYERS RIGID INSULATION (FLAT AND TAPERED)
VAPOR RETARDER
MOD BIT PRIMER
EXISTING HOLLOW CONCRETE SLAB

NOTES:

1. NATURAL GAS LINE TO BE REINSTALLED WITH NEW SUPPORTS PROVIDED BY RUBBERIZED PIPE SUPPORTS MANUFACTURER.
2. CONDUITS FOR ALL MECHANICAL EQUIPMENT TO BE FLASHED SIMILAR TO DETAILS ON DRAWING A-10

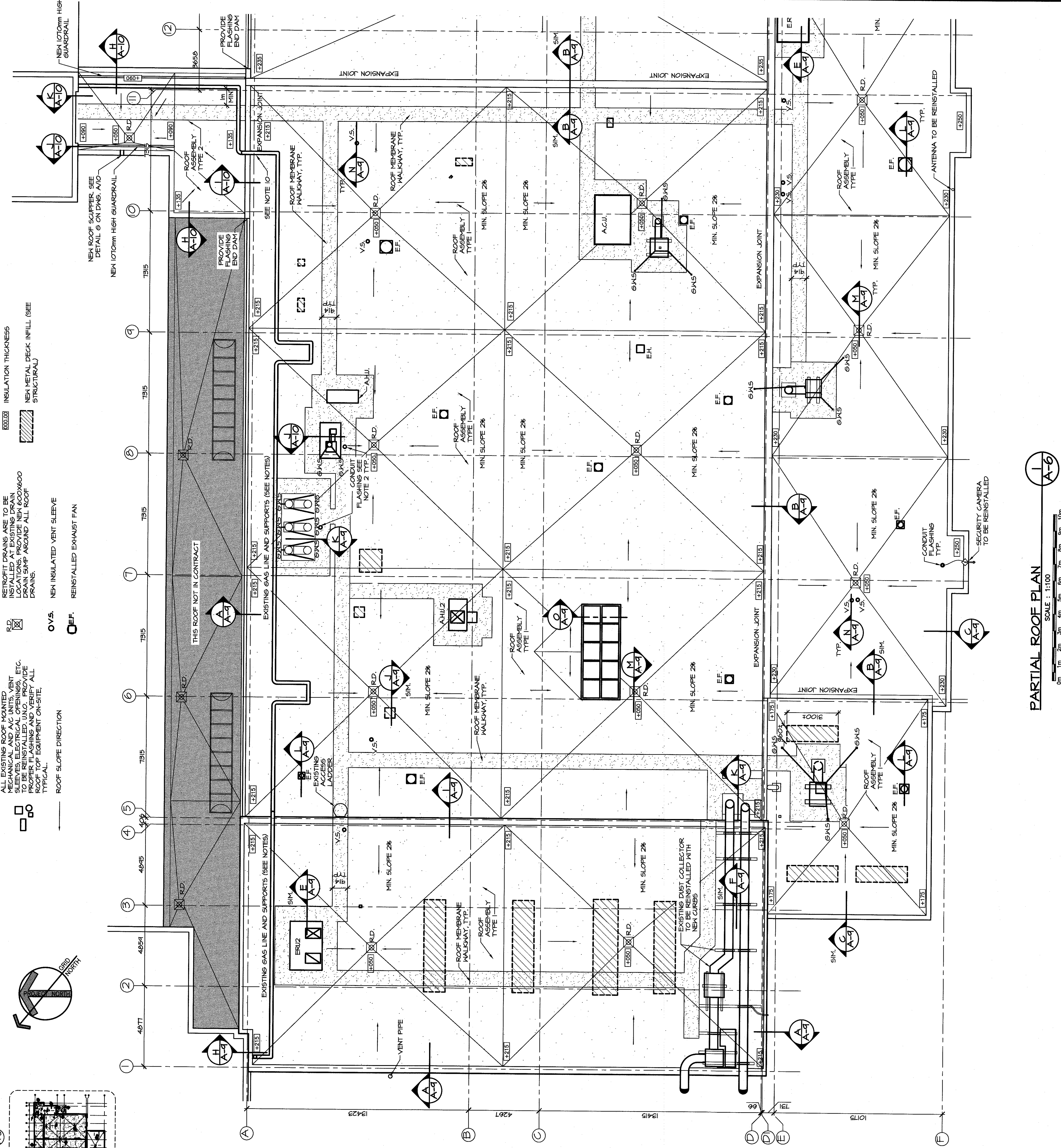
GENERAL CONSTRUCTION NOTES:

- PROVIDE ADDITIONAL LAYER OF MODIFIED BITUMEN CAP SHEET AND FLASHINGS TO BE A CONTRASTING COLOR FROM REMAINING CAP SHEET MEMBRANES.
- INSTALL PRODUCTS AS PER MANUFACTURERS' INSTRUCTIONS/RECOMMENDATIONS, UNLESS NOTED OTHERWISE.
- THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH SPECIFICATIONS AND GENERAL CONTRACTUAL CONDITIONS.
- ALL DIMENSIONS AND EXISTING CONDITIONS ARE TO BE VERIFIED ON SITE PRIOR TO CONSTRUCTION AND REPORTED TO THE DEPARTMENTAL REPRESENTATIVE AND AGREED UPON PRIOR TO PROCEEDING. DO NOT SCALE THESE DRAWINGS FOR CONSTRUCTION PURPOSES, USE FIGURED DIMENSIONS AS NOTED.
- PROTECT EXISTING FINISHES, EQUIPMENT AND SYSTEMS FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. PROTECT EXISTING LANDSCAPED AREAS AROUND PERIMETER OF CONSTRUCTION. REINSTATE ANY DAMAGED LANDSCAPED AREAS AS REQUIRED FOLLOWING INSTALLATION OF THE NEW ROOF. PROVIDE PROTECTION FOR ALL EXISTING UTILITY STORAGE / DUMPSTER LOCATION WITH DEPARTMENT REPRESENTATIVE.
- REMOVE ALL ITEMS COMPLETE WITH ALL FASTENERS, BRACES AND ACCESSORIES. REMOVE ALL ITEMS WITH ITEMS TO REMAIN. COMPLETE REMOVALS TO ADJACENT SURFACES, NEAREST JOINT OR FRAMING BACKUP AND MAKE READY FOR NEW WORK. PERFORM OUT THE WORK OF ALL TRADES.
- PRIOR TO DEMOLITION OF EXISTING ASSEMBLIES, SERVICES WITH DEPARTMENT REPRESENTATIVE.
- FOR GUIDE WIRE ANCHORS AND FLASHING INTO METAL ANCHORS IN DETAIL P ON DRAWING A-10. PROVIDE SUPPORT FOR ANCHOR WITH SOLID WOOD BLOCKING SECURED TO FRAMING JOIST TO FULLY SUPPORT GUIDE WIRE ANCHORS.
- CO-ORD EXISTING ELECTRICAL BOX ASSEMBLY WITH NEW ROOF WORK. INSTALLED ON NEW CURB SIMILAR TO DETAIL P ON DRAWING A-10. DISCONNECT / RECONNECTION BY DEPARTMENT REPRESENTATIVE.
- CO-ORD EXISTING ELECTRICAL RADAR ASSEMBLY WITH NEW ROOF WORK. INSTALLED ON NEW CURB SIMILAR TO DETAIL P ON DRAWING A-10. DISCONNECT / RECONNECTION BY DEPARTMENT REPRESENTATIVE.
- PIPE ALTERATION BY GAS SUPPLIER.

PARTIAL ROOF PLAN

SCALE: 1:100

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



ABBREVIATIONS:
A. C. U. - AIR CONDITIONER UNIT
A. H. U. - AIR HANDLING UNIT
E. F. - EXHAUST FAN
E. H. U. - EXHAUST HOOD UNIT
E. M. U. - EXHAUST MOTOR UNIT
M. A. U. - MAKE UP AIR UNIT
N. C. - NOT IN CONTRACT
P. P. - PITCH POCKET
R. D. - ROOF DRAIN
S. I. M. - SIMILAR
T. Y. P. - TYPICAL
U. I. C. - UNITS LOCATED OTHERWISE
V. S. - VENT SLEEVE

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MST - MAIN SERVICE TOWER
VESC - VULCAN EAST SERVICE CORRIDOR

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