

KEY PLAN

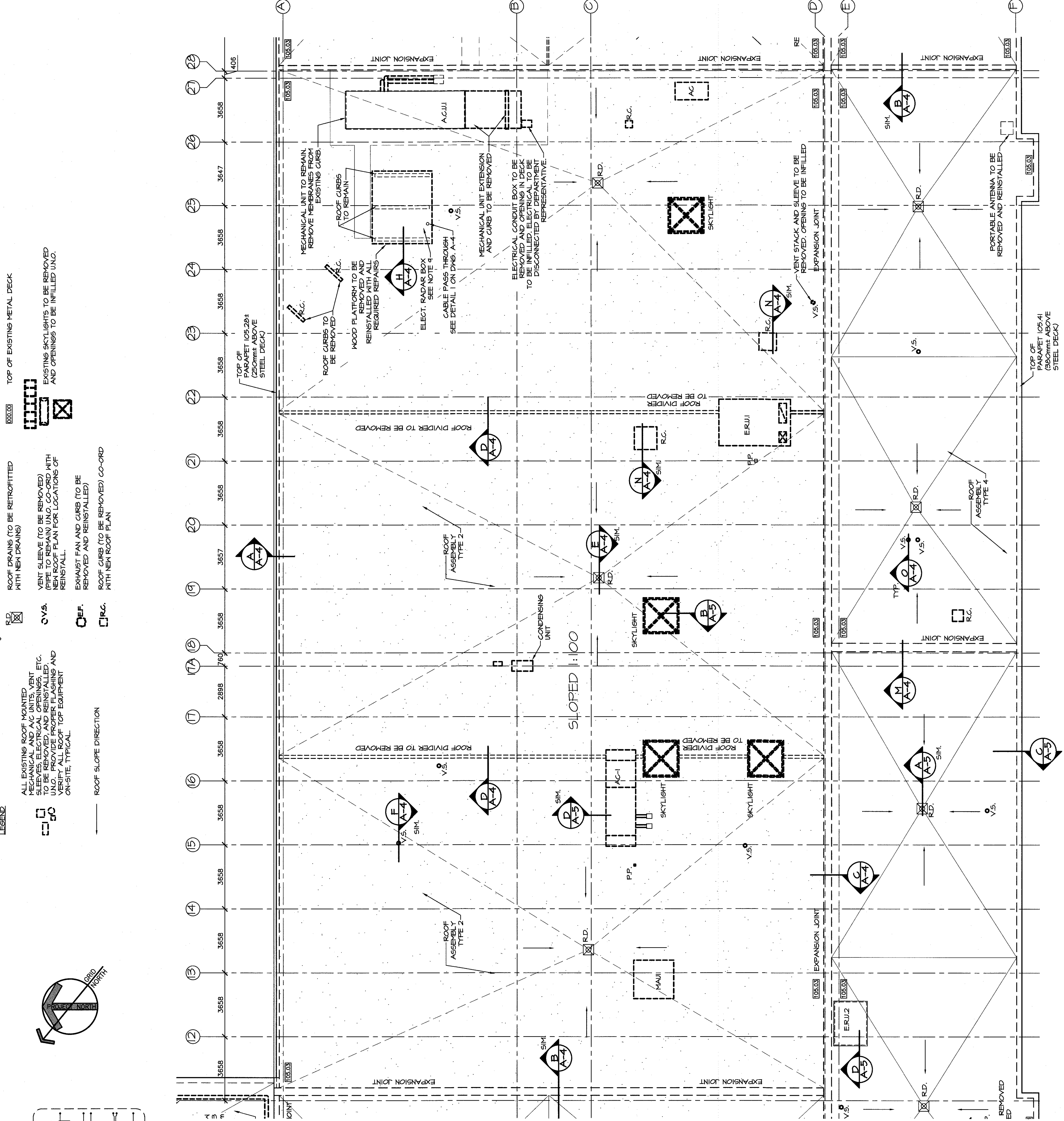
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| EXISTING ROOF ASSEMBLIES: | |
| 1.50 SLOPE ROOF ASSEMBLY TYPE 1: | |
| GRAVEL BALLAST 4 PLY BUILD-UP ROOF 12.1mm FIREBOARD, 2 LAYERS STAGGERED TAPERED INSULATION SYSTEM ¹ , VAPOR BARRIER (ATTREND) 12.1mm GYPSUM BOARD, TYPE X METAL DECK OPEN-WEB STEEL JOISTS | |
| 1.00 AND 1.50 SLOPE ROOF ASSEMBLY TYPE 2: | |
| GRAVEL BALLAST 4 PLY BUILD-UP ROOF 12.1mm FIREBOARD, 2 LAYERS STAGGERED TAPERED INSULATION SYSTEM ¹ , (POLYISOYANURATE) 12.1mm GYPSUM BOARD, TYPE X METAL DECK OPEN-WEB STEEL JOISTS | |
| ROOF ASSEMBLY TYPE 3: | |
| 2 PLY MODIFIED BITUMINOUS ROOF MEMBRANE 15.4mm PROTECTION BOARD 15.4mm INSULATION VAPOR BARRIER 12.1mm GYPSUM BOARD SLOPED METAL DECK | |
| ROOF ASSEMBLY TYPE 4: | |
| 2 PLY MODIFIED BITUMINOUS ROOF MEMBRANE 12.1mm FIREBOARD, 2 LAYERS STAGGERED 2 PLY #15 FELT VAPOR BARRIER 12.1mm GYPSUM BOARD, TYPE X METAL DECK STEEL STRUCTURE | |
| EXISTING ROOF ASSEMBLY TYPE 5: | |
| ASPHALT AND GRAVEL ROOFING VAPOR BARRIER INSULATION PRE-CAST CONCRETE HOLLOW SLABS | |

DEMOLITION NOTES:

1. REMOVE EXISTING SUPPORTS FOR GAS LINE TO CONDUCT NEW WORK. TEMPORARILY SUPPORT GAS LINE DURING WORK AS REQUIRED TO FULLY SUPPORT GAS LINE. CO-ORD WITH GAS SUPPLIER.
2. REMOVE EXISTING ROOF ASSEMBLY COMPLETELY DOWN TO EXISTING METAL DECK INCLUDING EXISTING VAPOUR RETARDER.
3. REMOVE ALL EXISTING FLASHINGS, TERMINATION BARS, SEALANTS AND MASTICS AS REQUIRED TO CONDUCT NEW WORK.
4. REMOVE ALL ITEMS COMPLETE WITH ALL FASTENERS, BRACES AND ACCESSORIES. COORDINATE REMOVALS WITH ITEMS TO REMAIN. COMPLETE REMOVALS TO ADJACENT SURFACES, NEAREST JOINT OR FRAMING BACKUP AND MAKE READY FOR NEW WORK. PERFORM ALL CUTTING AND PATCHING NECESSARY TO CARRY OUT THE WORK OF ALL TRADES.
5. PRIOR TO DEMOLITION OF EXISTING ASSEMBLIES, COORDINATE ANY REMOVALS OF EXISTING SERVICES WITH DEPARTMENT REPRESENTATIVES.
6. REMOVE EXISTING SKYLIGHTS AND GIRDS AS NOTED ON PLANS. ENCLOSE OPENINGS AS REQUIRED DURING CONSTRUCTION TO PROVIDE WEATHER TIGHTNESS UNIT WORK IS COMPLETED.
7. COORDINATE WITH DEPARTMENT REPRESENTATIVE FOR ANY TEMPORARY REMOVALS OF MECHANICAL AND ELECTRICAL EQUIPMENT TO LIMIT DISRUPTIONS WITH WORK. REINSTALL EQUIPMENT AS INDICATED ON PLANS.
8. CO-ORD EXISTING ELECTRICAL BOX ASSEMBLY WITH NEW ROOF WORK. INSTALLED ON NEW GIRDS SIMILAR TO DETAIL E / A-1. SHOP DRAININGS REQUIRED / DISCONNECT / RECONNECTION BY DEPARTMENT REPRESENTATIVE.
9. CO-ORD EXISTING ELECTRICAL RADAR ASSEMBLY WITH NEW ROOF WORK. DISCONNECT / RECONNECTION BY DEPARTMENT REPRESENTATIVE.

GENERAL NOTES:

1. THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH SPECIFICATIONS AND GENERAL CONTRACTUAL CONDITIONS.
2. ALL DIMENSIONS AND EXISTING CONDITIONS ARE TO BE VERIFIED ON SITE, AND ALL DISCREPANCIES REPORTED TO THE ARCHITECT IMMEDIATELY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS PRIOR TO PROCEEDING. DO NOT SCALE THE DRAWINGS FOR CONSTRUCTION PURPOSES, USE FIGURED DIMENSIONS AS NOTED.
3. PROTECT EXISTING FINISHES, EQUIPMENT AND SYSTEMS FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. PROTECT EXISTING LANDSCAPED AREAS AROUND PERIMETER OF BUILDINGS FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. ALL REQUIRED FENCING, INSTALLATION OF THE NEW FENCE, COORDINATE SITE ACCESS & CONTAINER STORAGE / DUMPSTER LOCATION WITH DEVELOPER REPRESENTATIVE.



PARTIAL ROOF PLAN

