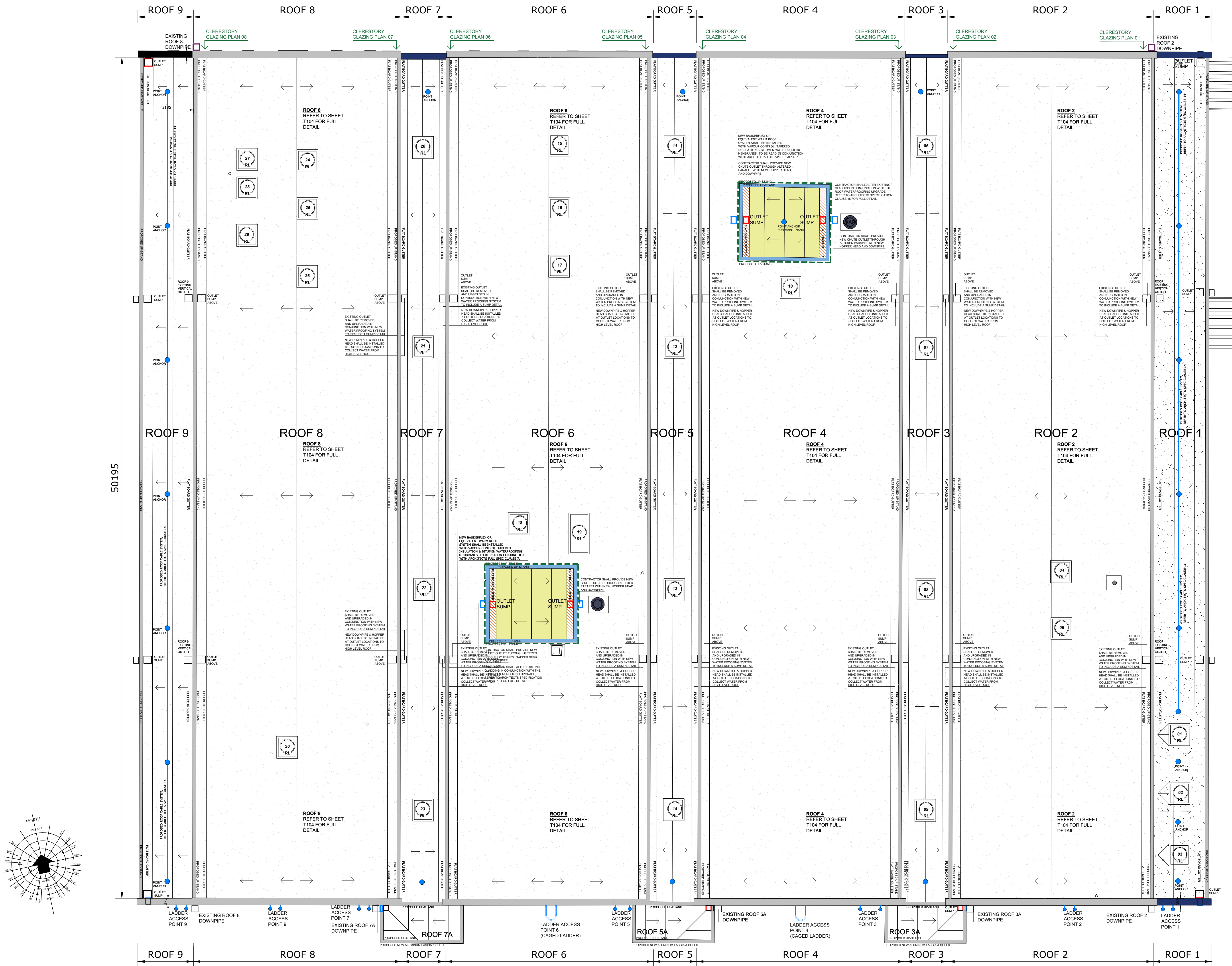




PROPOSED ROOF PLAN 3 (PLANT ROOM ROOFS)
SCALE 1:100

BUILDING LEGEND

NOTE: LEGEND TO BE READ IN CONJUNCTION WITH ACCOMPANYING DRAWINGS, SCHEDULES AND SPECIFICATION DOCUMENTS.

EXTENT OF EXISTING ROOF SYSTEM TO BE REMOVED AND DISPOSED. NEW BAUDERFLEX OR EQUIVALENT ROOF WATERPROOFING SYSTEMS WITH TAPERED INSULATION. REFER TO ARCHITECTS FULL SPEC.

DIRECTION OF 1:60 TAPERED FALL

PROPOSED FLAT BOARD GUTTER AS INCLUDED IN TAPERED INSULATION DESIGN INDICATED THUS.

PROPOSED NEW PERIMETER UP-STAND INDICATED THUS.

LOCATION OF PROPOSED OUTLET SUMPS INDICATED THUS. HORIZONTAL OUTLET IN UP-STAND TO HOPPER HEAD AND DOWNPIPE TO OUTLET BELOW.

CONTRACTOR SHALL PROVIDE NEW CHUTE OUTLET THROUGH ALTERED PARAPET WITH NEW HOPPER HEAD AND DOWNPIPE.

LOCATION OF EXISTING WATER CLADDING TO BE ALTERED INDICATED THUS.

PROPOSED ROOF ACCESS & ROOF FALL ARREST CABLE SYSTEM LAYOUT. REFER TO ARCHITECTS SPECIFICATION FOR FULL DETAIL.

PROPOSED ROOF WORKS SHALL BE WHOLLY IN ACCORDANCE WITH THE WORKS REQUIREMENTS SPECIFICATION TOGETHER WITH THE REQUIREMENTS OF DOCS TGD 021-7 MINIMUM PERFORMANCE STANDARDS OF ROOF FINISHES.

NOTWITHSTANDING THE ABOVE, THE DESIGN AND CONSTRUCTION OF ALL ROOFS SHALL COMPLY WITH THE RELEVANT I.S. EN AND BS STANDARDS AND MEET THE REQUIREMENTS OF THE CURRENT BUILDING REGULATIONS PARTS 4 TO 10 AS APPLICABLE.

PROPOSED WATERPROOFING SYSTEM MUST HAVE A SINGLE SOURCE MANUFACTURER RELATES TO THE ENTIRE SYSTEM AS A SINGLE ENTITY INCLUDING THE WATERPROOFING MEMBRANES, INSULATION, ROOF LIGHTS AND THE WORKMANSHIP IN INSTALLING ALL OF THE ABOVE. THIS IS REQUIRED TO ELIMINATE SPLIT LIABILITY ON THIS PROJECT.

ELASTIC WATERPROOF MEMBRANES MUST HAVE A 30-YEAR MANUFACTURER DURABILITY STATEMENT, ALONG WITH A MINIMUM OF A 10-YEAR MANUFACTURER INSURANCE BACKED GUARANTEE FOR MATERIALS, WORKMANSHIP AND THE ENTIRE INSTALLATION ON SITE FOR THE SPECIFIC PROJECT.

30-YEAR PRODUCT & WORKMANSHIP INSURANCE SUPPORTED COMPANY BACKED GUARANTEE SHALL BEGIN ON THE DATE OF FINAL INSPECTION BY MANUFACTURER OF THE ROOFING WORKS.

MECHANICAL & ELECTRICAL SERVICES

REFER TO GALILEO ENERGY SERVICES DRAWINGS & SPECIFICATION

NOTE: DRAWINGS FOR TENDER PURPOSES ONLY ALL DIMENSIONS TO BE MEASURED ON SITE AND CONFIRMED BY CONTRACTOR BEFORE ORDER IS COMPLETE.