



UNIT 1 ROOF PLAN
1/200 : A1

OUTLINE SCOPE OF WORKS : PROJECT ROSE

GENERAL NOTES:

THESE NOTES TO BE READ IN CONJUNCTION WITH RELEVANT ARCHITECT'S, STRUCTURAL ENGINEER' & MECHANICAL AND ELECTRICAL ENGINEER'S AND ALSO ANY OTHER SPECIALIST'S DRAWINGS, DETAILS AND SPECIFICATIONS AND SCOPE OF WORKS NOTES.

THE WORKS WILL BE COMPLETED THROUGH THE DESIGN AND BUILD PROCUREMENT ROUTE. ALL SPECIFICATION INFORMATION MUST BE ADHERED TOO WITHIN THE TENDER SUBMISSIONS, HOWEVER CONTRACTORS ARE INVITED TO MAKE SUGGESTIONS ON ALTERNATIVES ON THE PREMISE THAT THEY PERFORM TO AN EQUAL OR GREATER SPECIFICATION.

THE SPECIFICATION OF ALL PRODUCTS FORMING THE OUTER SHELL ARE TO ACHIEVE THE U VALUES AND END AIR TIGHTNESS LEVELS STATED WITHIN THE SBEM CALCULATIONS WHICH NEED TO BE ADHERED TO FOR BUILDING REGULATIONS COMPLIANCE.

CONTRACTOR OUTLINE SCOPE OF WORKS

- THE DEMOLITION OF THE EXISTING TRAINING FACILITY.

- REMOVAL OF LANDSCAPING TO FACILITATE 1316_T1000.

- REMOVAL OF ALL CONTAMINATES ON THE SITE IN PREPARATION OF WORKS IN ACCORDANCE WITH REPORTS SPECIFICATIONS AND SCOPE OF WORKS.

- PROVIDE REMAINING CONTAMINATION REPORTS TO DISCHARGE OUTSTANDING PLANNING CONDITIONS.

- CONSTRUCTION OF THE TWO BUILDINGS OUTER SHELL AND INTERNAL FIT OUT WORKS AS SHOWN ON 1316_T1000, 1316_T2000 AND 1316_2001, 1316_2100.

- CONSTRUCTION OF LANDSCAPED AREAS AND CAR PARKING ARRANGEMENT AS INDICATED ON 1316_T1000 AND M.R. TWIGG'S LANDSCAPING DRAWING 343.01C.

- COMPLETION OF THE ALTERATIONS TO THE HIGHWAYS AS INDICATED WITHIN AECOM HIGHWAYS REPORT.

- ADMINISTER BUILDING REGULATIONS SITE INSPECTION APPLICATION.

DV ARCHITECTS OUTLINE SCOPE OF WORKS

- ARCHITECTURAL TENDER DESIGNS, DRAWINGS AND SPECIFICATION.

- ADMINISTRATION OF THE DISCHARGE OF ALL PRE START PLANNING CONDITIONS. THE CONDITIONS WILL BE DISCHARGED IN THREE PHASES, THE FIRST PHASE - AS SUBMITTED BY DV ARCHITECTS DEC 2013.

- ON APPOINTMENT THE SUCCESSFUL CONTRACTOR IS TO SUBMIT A DETAILED CONSTRUCTION MANAGEMENT PLAN TO THE LOCAL AUTHORITY AS PART OF THE DISCHARGE OF CONDITIONS APPLICATION.

DESIGN INTENT

TO CONSTRUCT TWO RETAIL BUILDINGS FOR THE USE OF A MIXED USE RETAIL DEVELOPMENT IN HUNTS CROSS LIVERPOOL TO FACILITATE THE TWO BUILDINGS LANDSCAPING, CAR PARKING, CYCLE STORAGE, BIN STORAGE SERVICE YARD AND LOADING AREAS AS DESIGNED.

*HIGHWAYS WORKS

THE CONTRACTOR IS TO INCLUDE FOR THE UNDERTAKING OF THESE WORKS, PLEASE NOTE THAT THIS SHOULD BE BASED ON AMEY'S DESIGN AND OBSERVATIONS.

FOR UNIT 1 SEE: 1316_T1000, 1316_T2000, 1316_T2001, 1316_T4000, 1316_T4001, 316_T4500.

FOR UNIT 2/3 SEE: 1316_T1000, 1316_T2100, 1316_T4100, 1316_T4101, T4500.

EXTERNAL FABRIC

THE OUTER SHELL IS TO BE BUILT USING KINGSPAN PRODUCTS AND MANUFACTURER APPROVED PROPRIETARY PERIPHERALS SEALS, GASKETS AND

TRIMS, OR SIMILAR APPROVED. SPECIFICATION INFORMATION IS STATED WITHIN THE DV ARCHITECTS TENDER SPECIFICATION. AT THE BASE OF THE EXTERNAL CLADDING A STAFFORDSHIRE BLUE BRINDLE PLINTH WILL SUPPORT THE BASE OF THE CLADDING.

THE CURTAIN WALLING IS TO HIGHLIGHT THE FRONT ENTRANCE AND EXIT. PLEASE SEE THE TECHNICAL SPECIFICATION IN THE TENDER DOCUMENTS. ALL ESCAPE DOORS ARE FORMED WITHIN THE CLADDING SYSTEM WITH AN EXTERNAL QUALITY DOOR SET, ALL OPENING OUTWARDS. ALL EXTERNAL DOORS TO BE HORMANN E45 SECURITY DOORS OR SIMILAR APPROVED, SEE DV SPECIFICATION DOCUMENT.

AT THE REAR OF UNIT 1, THE LOADING BAY DOOR IS TO BE CRAWFORD 542 OVERHEAD SECTIONAL STEEL DOOR OR SIMILAR APPROVED. ALL DOORS SHOULD BE EQUIPT WITH HOLD OPEN CLIPS AND DOOR STOPS TO PREVENT CLADDING DAMAGE. EACH ENTRANCE AND EXIT AT THE FRONT ELEVATION IS VIA THE CURTAIN WALLING SYSTEM WITH SLIDING AUTOMATIC DOORS. PLEASE SEE TECHNICAL SPECIFICATION WITHIN THE TENDER.

FOR FURTHER INFORMATION REGARDING U-VALUE REQUIREMENTS AND PERFORMANCE SPECIFICATION PLEASE SEE THE DV TENDER SPECIFICATION DOCUMENT.

A SECURITY ROLLER SHUTTER IS TO BE FITTED INTERNALLY TO THE MAIN ENTRANCE DOOR MANUFACTURER TO BE BRISTOL RSL OR SIMILAR APPROVED, PLEASE SEE DV TENDER SPECIFICATION.

ALL SERVICE DOORS / ROLLER SHUTTERS ARE TO INCLUDE FOR GRADED LANDSCAPING FALLING FROM THE BUILDING LINE SUFFICIENT TO PREVENT INGRESS OF WATER AND FACILITATING LEVEL ACCESS.

INTERNAL FIT OUT

FOR FURTHER INFORMATION ON ANY INTERNAL FIT OUT WORKS PLEASE SEE THE DV TENDER SPECIFICATION DOCUMENT.

GARDEN CENTRE

ADJACENT TO UNIT 1 IS THE GARDEN CENTRE. THIS IS A HARD LANDSCAPED AREA WHICH IS DEMARCATED BY A 5m TALL PALADIN FENCE (TWIN FENCE TO 3m) WITH ESCAPE EGRESS AS INDICATED ON 1316_T1000 AND M.R. TWIGG' LANDSCAPING DESIGN DRAWING 343.01C. SERVICE GATES TO THIS AREA ARE PROVIDED WITHIN THE SITE CURTAILAGE ALLOW FOR HOLD SAFE RESTRAINTS AND DOOR STOPS TO PREVENT DAMAGE.

DDA COMPLIANCE

THE ENTIRE BUILDING HAS BEEN DESIGNED WITH ACCESSIBILITY IN MIND; ALL ACCESS ARE DESIGNED FOR AMBULANT DISABLED USE. IT IS THE INTENTION

THAT ALL COMMON AREAS WILL BE WELL-LIT, COLOUR CONTRASTING AND LEGIBLE IN LINE WITH CURRENT BUILDING REGULATIONS AND DDA DESIGN GUIDES. THE ACCESS TO, INTO AND OUT OF THE BUILDING IS DESIGNED SO THAT ALL ARE EASILY ACCESSIBLE BY WHEELCHAIR.

ALL DOORS OFFER A MINIMUM CLEAR WIDTH OF 910MM AND HAVE A 300MM WIDE ZONE AT THEIR LEADING EDGE IN ALL CASES. IN AN EMERGENCY, THE BUILDING IS DESIGNED TO FACILITATE QUICK ESCAPE FROM ALL AREAS IN ACCORDANCE WITH APPROVED DOCUMENT: PART B.

PURPOSE OF ISSUE

CONSTRUCTION

All dimensions shall be verified by the Contractor(s) on site prior to work commencing and relevant orders being placed. Do not scale from this drawing and only work to written dimensions. Any discrepancies to be brought to the attention of the Contract Administrator for instructions prior to proceeding.

DRAWING NOTES:

1. ROOF TO BE KINGSPAN KS-1000 LP (LO PITCH) ROOF PANEL OR SIMILAR APPROVED. PANEL TO BE FINISHED IN KINGSPAN XL FORTE SYMPHONY ANTHRACITE [RAL NO. - 7016]. PANEL TO BE A MINIMUM 80mm THICKNESS TO ACHIEVE LEVELS AS SET OUT IN SBEM CALCULATION. REFER TO UNIT 1, 2 AND 3 SPECIFICATION DOCUMENTS. ENSURE INTERNAL LINERS ARE FINISHED IN WHITE.

2. PC CAPPING FINISHED IN ANTHRACITE GREY [RAL NO. - 7016]. PROPRIETY TRIMS SHOULD BE PROVIDED AND INSTALLED AS PER MANUFACTURERS RECOMMENDATION. TRIMS SHOULD IN ALL CASES MATCH THE PROFILE COLOUR.

3. GUTTER TO BE INTEGRATED INTO ROOF AND TO CONTAIN SUBMARINE OVERFLOW VALVES IN SUITABLE LOCATIONS 1/4 CCS TO INDICATE BLOCKAGE.

4. RAINWATER DOWNPIPE QUANTITY, DIAMETER AND DESIGN BY OTHERS. CONNECTION INTO GUTTER. RAINWATER DOWNPIPES TO BE ALUMASC RAINWATER SYSTEM, OR SIMILAR APPROVED. FINISH TO BE CADMIUM YELLOW [RAL NO. - 1021].

5. FACES OF COLUMNS, BEAMS AND PURLINS INCLUDING CLADDING RAILS. FIRE RESISTANCE TO BS 478-21: 60 MINUTES. TO ACHIEVE DFT RECOMMENDED BY MANUFACTURER AND TO GIVE AN EVEN, SOLID, OPAQUE APPEARANCE, FREE FROM RUNS, SAGS AND OTHER VISUAL DEFECTS.



METERS 1/200 : A1

| DATE | REV | COMMENTS |
|----------|-----|-------------------------------------------------------------------------------------------|
| 24.02.15 | 2 | AMENDED TO SUIT STRUCTURAL ENGINEER DETAILS. BUILDING INCREASED TO SUIT CLADDING DETAILS. |
| 10.02.15 | 1 | ISSUED FOR CONSTRUCTION - NO CHANGE FROM TENDER SERIES. |

dv
ARCHITECTS

Unit 4
Botanic Estate
198 Edge Lane
Fairfield
Liverpool
L7 9PL

Tel: 0151 228 4666
Fax: 0151 228 8666

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|-------------------------------------------------|------------------|----------------------------|-------------------|
| PROJECT: CHEROKEE PROPERTIES PROJECT ROSE | DATE: NOV 13 | DRAWN BY: MY | CHECKED BY: GW |
| DRAWING: UNIT 1 ROOF PLAN | SCALE: STATED | DRAWING NO: 1316_C_2001 | REV: 2 |