

DRY RECYCLABLES
INSPECTION/
TIPPING.

BUILDING NO.2
MIXED MUNICIPAL WASTE
FINISHED FLOOR LEVEL= 108.33M
FLOOR AREA = 4500m2

(C+D) CONSTRUCTION + DEMOLITION LINE

1200 dia. vent stack internally
penetrates roof and will rise
2.5 m above bottom edge of
the butterfly roof.

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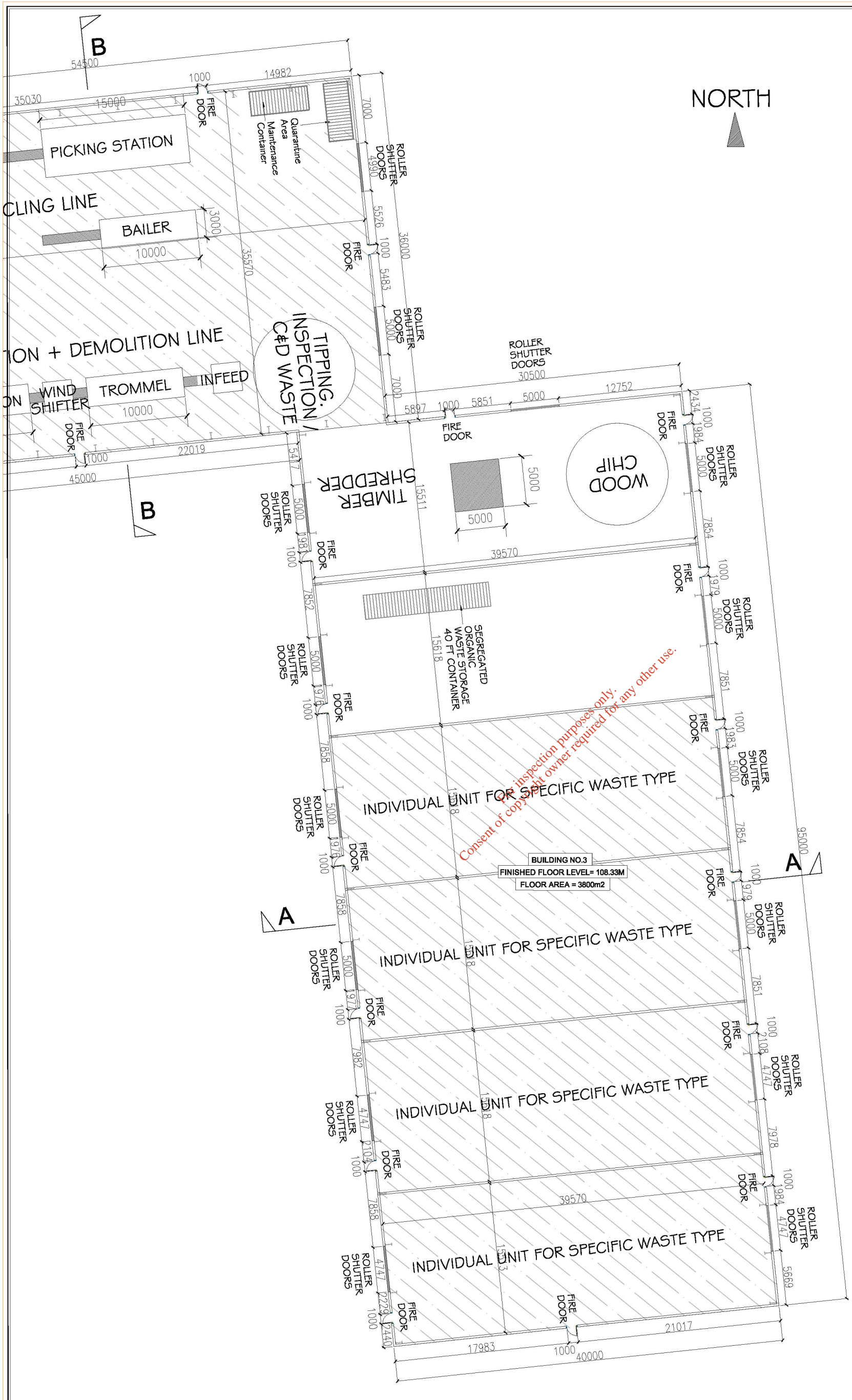
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| | | |
|---------|--------|-----------------------|
| REV No. | DATE | REVISION |
| D | OCT 08 | More detail on plan |
| C | AUG 08 | fire doors moved |
| B | MAY 08 | extra machinery added |

| | |
|--|-----------------|
| CLIENT: KERRY CENTRAL RECYCLING FACILITY | |
| JOB TITLE: PROPOSED INTERNAL LAYOUT FOR MRF AT SCART/CAHERDEAN, KILLARNEY. | |
| DRAWING: PLAN & ELEVATIONS | |
| SCALE: 1/200 | DATE: JUNE 2009 |
| DRAWING NO: DG0009-03 | DRAWN: BK & ROM |
| REV No: P02 | CHECKED: |

Note:
All external walls up to 2.6m above finished floor level are to be 215mm blockwork.

PROPOSED FLOOR PLAN
SCALE 1/200



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Note:

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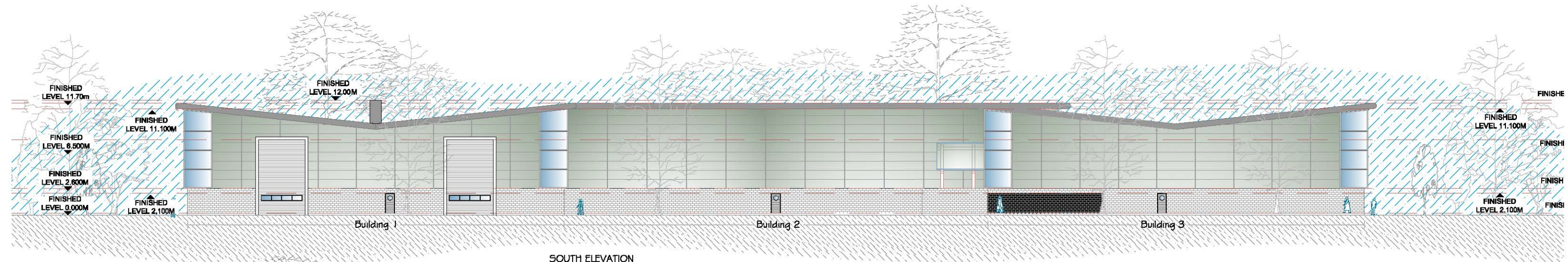
PROPOSED FLOOR PLAN
SCALE 1/200

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mobile: (087) 232 1086 e-mail: info@paudieo.com

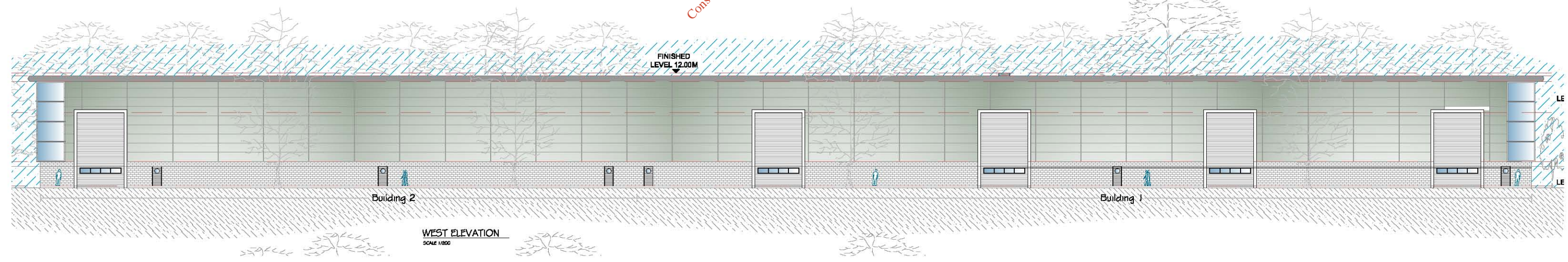
CLIENT: KERRY CENTRAL RECYCLING FACILITY
JOB TITLE: PROPOSED INTERNAL LAYOUT FOR MRF AT SCART/CAHERDEAN, KILLARNEY.
DRAWING: PLAN & ELEVATIONS
SCALE: 1/200 DATE: JUNE 2009
DRAWING NO: DG0009-04 DRAWN: BK & ROM
REV No: P02 CHECKED:



SOUTH ELEVATION
SCALE 1/200



EAST ELEVATION
SCALE 1/200



WEST ELEVATION
SCALE 1/200

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| | |
|---|------------------|
| CLIENT: KERRY CENTRAL RECYCLING FACILITY | |
| JOB TITLE: DEVELOPMENT @ SCART/CAHERDEAN, KILLARNEY | |
| DRAWN: MRF ELEVATIONS | |
| DESIGN: BRENDAN KISSANE B&C CONSTRUCTION | |
| SCALE: ELEVATIONS @ 1 / 200 | |
| DRAWING NO: DG0011-01 | DRAWN: BK |
| REV. NO: PD2 | DATE: 19/06/2009 |

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MRF ELEVATIONS

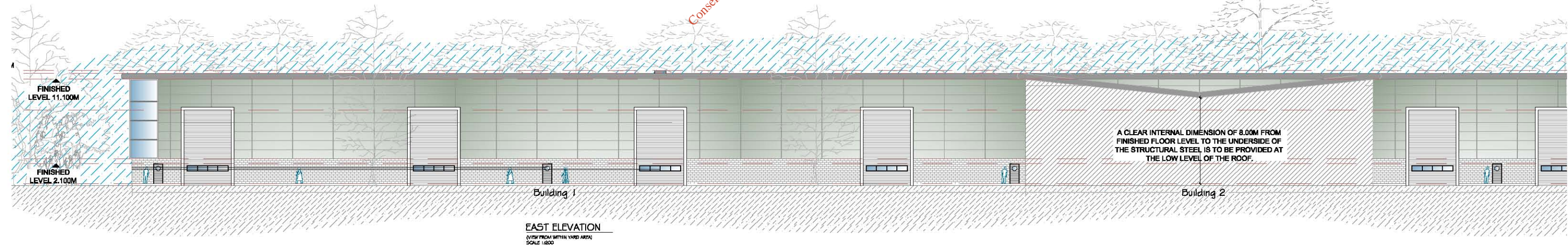
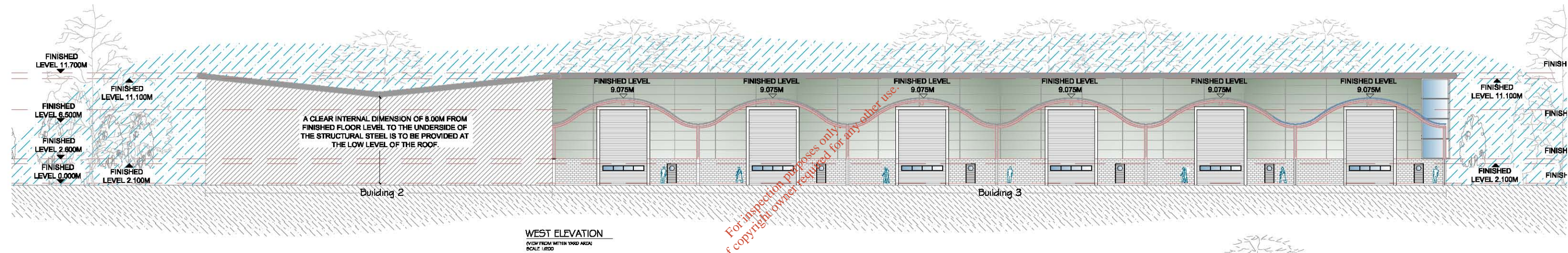
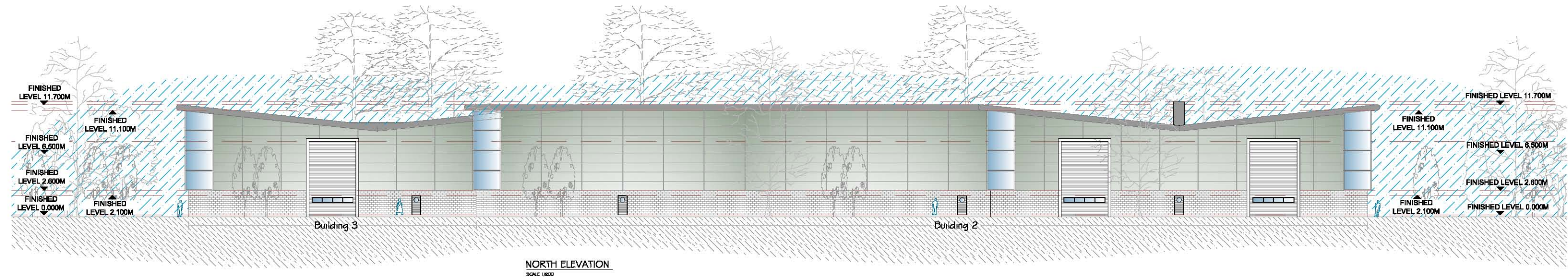
NOTES:
A CLEAR INTERNAL DIMENSION OF 8.00M FROM FINISHED FLOOR LEVEL TO THE UNDERSIDE OF THE STRUCTURAL STEEL IS TO BE PROVIDED AT THE LOWEST LEVEL OF THE BUTTERFLY ROOF. THE ROOF IS TO HAVE A SLOPE OF 6 DEGREES AND AT THE HIGHEST PART OF THE BUTTERFLY ROOF WILL HAVE A LEVEL OF 12.00M ABOVE FINISHED FLOOR LEVEL.

EXTERNAL WALL CLADDING IS TO BE KINGSPAN'S OPTIMO INSULATED FLAT ARCHITECTURAL WALL & FACADE SYSTEM. THE CLADDING IS TO FINISH 2.00M ABOVE FINISHED FLOOR LEVEL AND WILL OVERHANG THE FAIR FACED BRICKWORK AS PER ELEVATIONS. CLADDING TYPE AND COLOR TO BE DECIDED BY THE ARCHITECT.

ALL ROOFS TO HAVE A BUTTERFLY ROOF CONSTRUCTION SYSTEM WITH A SLOPE OF 6 DEGREES. ROOFS ARE TO BE CLAD WITH AN INSULATED ROOFING PANEL TYPE AND COLOR TO BE DECIDED BY THE ARCHITECT. THE RAFTERS ARE TO HAVE AN OVERHANG OF 100MM AND ARE TO BE FINISHED USING A GALVANISED BULLHORN DETAIL, AS PER THE MANUFACTURERS INSTRUCTIONS.

ROOF DRAINAGE TO BE PROVIDED BY THE USE OF A SIPHONIC DRAINAGE SYSTEM WITH OUTLETS THROUGHOUT THE LENGTH OF THE ROOF. THE DRAINAGE SYSTEM TO BE DESIGNED BY AN ENGINEER.

THE BUILDING HEIGHT FROM FINISHED FLOOR LEVEL WILL BE 11.70M



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|------------|--|--------|------------|
| CLIENT: | KERRY CENTRAL RECYCLING FACILITY | | |
| JOB TITLE: | DEVELOPMENT @ SCART/CAHERDEAN, KILLARNEY | | |
| DRAWN: | MRF ELEVATIONS | | |
| DESIGN: | BRENDAN KISSANE B&C CONSTRUCTION | | |
| SCALE: | ELEVATIONS @ 1 / 200 | | |
| DRAWN NO.: | 050011-02 | DRAWN: | BK |
| REV. NO.: | PD2 | DATE: | 19/06/2009 |

paudie o'mahoney and associates consulting engineers and architects

MRF ELEVATIONS

NOTE'S :
A CLEAR INTERNAL DIMENSION OF 8.00M FROM FINISHED FLOOR LEVEL TO THE UNDERSIDE OF THE STRUCTURAL STEEL IS TO BE PROVIDED AT THE LOWEST LEVEL OF THE BUTTERFLY ROOF. THE ROOF IS TO HAVE A SLOPE OF 8 DEGREES AND AT THE HIGHEST PART OF THE BUTTERFLY ROOF WILL HAVE A LEVEL OF 10.00M ABOVE FINISHED FLOOR LEVEL.

EXTERNAL WALL CLADDING IS TO BE KINGSPAN'S OPTIMO INSULATED FLAT ARCHITECTURAL WALL & FACADE SYSTEM. THE CLADDING IS TO FINISH 50MM ABOVE FINISHED FLOOR LEVEL AND WILL OVERHANG THE FACE FACED BLOCKWORK AS PER ELEVATIONS CLADDING TYPE AND COLOR TO BE DECIDED BY THE ARCHITECT.

ALL ROOFS TO HAVE A BUTTERFLY ROOF CONSTRUCTION SYSTEM WITH A SLOPE OF 8 DEGREES. ROOFS ARE TO BE CLAD WITH AN INSULATED ROOFING PANEL. TYPE AND COLOR TO BE DECIDED BY THE ARCHITECT. THE RAFTERS ARE TO HAVE AN OVERHANG OF 100MM AND ARE TO BE FINISHED USING A GALVANISED BULLDOSE DETAIL AS PER THE MANUFACTURERS INSTRUCTIONS.

ROOF DRAINAGE TO BE PROVIDED BY THE USE OF A SIPHONIC DRAINAGE SYSTEM WITH OUTLETS THROUGHOUT THE LENGTH OF THE ROOF. THE DRAINAGE SYSTEM TO BE DESIGNED BY AN ENGINEER.

THE BUILDING HEIGHT FROM FINISHED FLOOR LEVEL WILL BE 11.70M

NOTES:
 A CLEAR INTERNAL DIMENSION OF 8.00M FROM FINISHED FLOOR LEVEL TO THE UNDERSIDE OF THE STRUCTURAL STEEL IS TO BE PROVIDED AT THE LOWEST PART OF THE BUTTERFLY ROOF. THE ROOF IS TO HAVE A SLOPE OF 6 DEGREES AND AT THE HIGHEST PART OF THE BUTTERFLY ROOF WILL HAVE A LEVEL OF 10.00M ABOVE FINISHED FLOOR LEVEL.
 EXTERNAL WALL CLADDING IS TO BE KINGSPAN'S OPTIMO INSULATED FLAT ARCHITECTURAL WALL & FACADE SYSTEM. THE CLADDING IS TO FINISH 2.60M ABOVE FINISHED FLOOR LEVEL AND WILL OVERHANG THE FAIR FACED BLOCKWORK AS PER ELEVATIONS. CLADDING TYPE AND COLOR TO BE DECIDED BY THE ARCHITECT.
 ALL ROOFS TO HAVE A BUTTERFLY ROOF CONSTRUCTION SYSTEM WITH A SLOPE OF 6 DEGREES. ROOFS ARE TO BE CLAD WITH AN INSULATED ROOFING PANEL. TYPE AND COLOR TO BE DECIDED BY THE ARCHITECT. THE SAVES ARE TO HAVE AN OVERHANG OF 100MM AND ARE TO BE FINISHED USING A GALVANISED BULLROSE DETAIL AS PER THE MANUFACTURER'S INSTRUCTIONS.
 ROOF DRAINAGE TO BE PROVIDED BY THE USE OF A SPOONED DRAINAGE SYSTEM WITH OUTLETS THROUGHOUT THE LENGTH OF THE ROOF. THE DRAINAGE SYSTEM TO BE DESIGNED BY AN ENGINEER.
 THE BUILDING HEIGHT FROM FINISHED FLOOR LEVEL WILL BE 11.70M

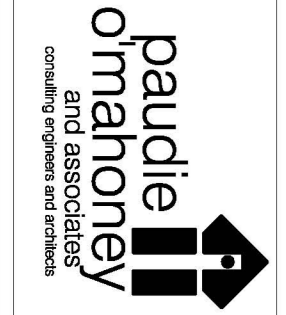
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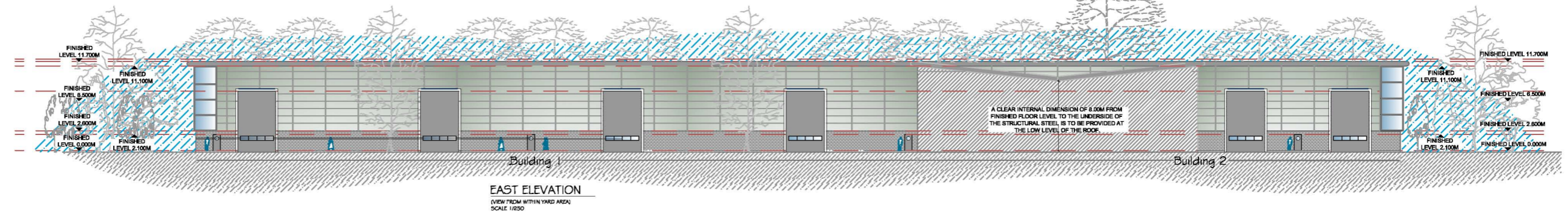
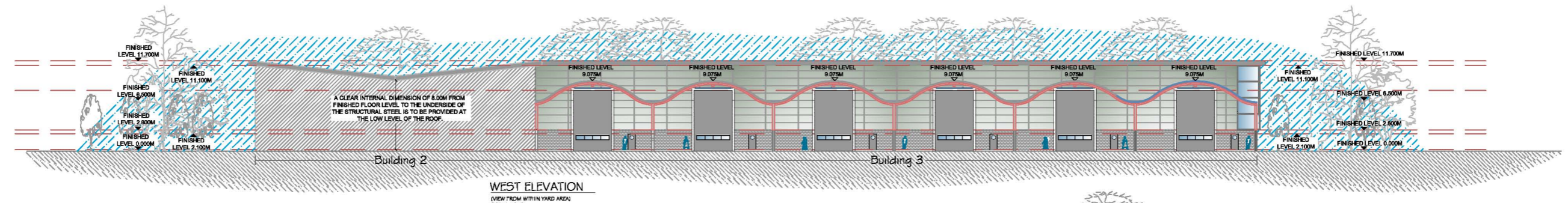
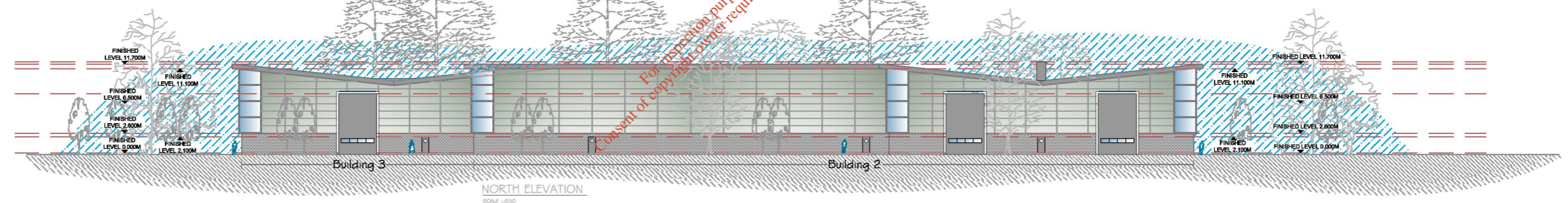
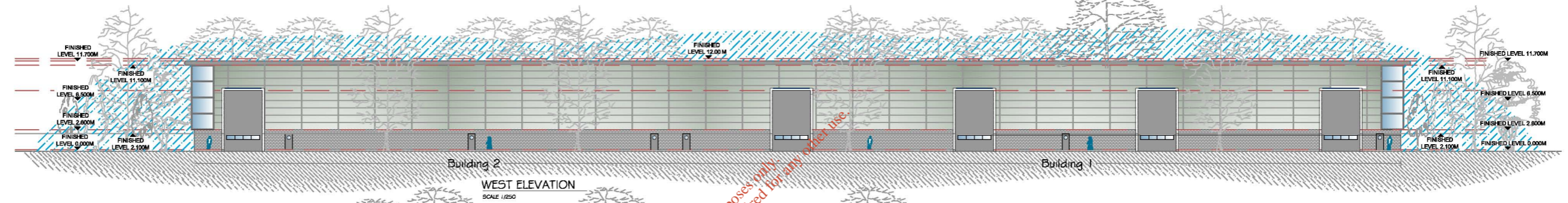
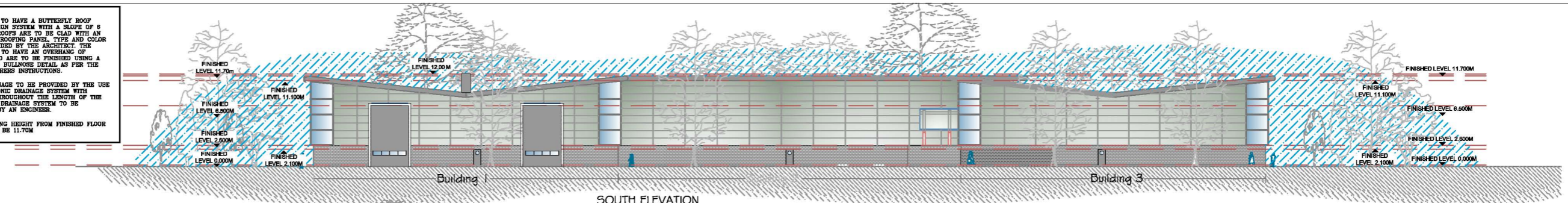
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| JOB TITLE | DEVELOPMENT @ SCART/CAHOREAN, KILLARNEY |
| DESIGNER | MRF ELEVATIONS |
| SCALE | ELEVATIONS @ 1 / 250 |
| DATE | 19/06/2009 |

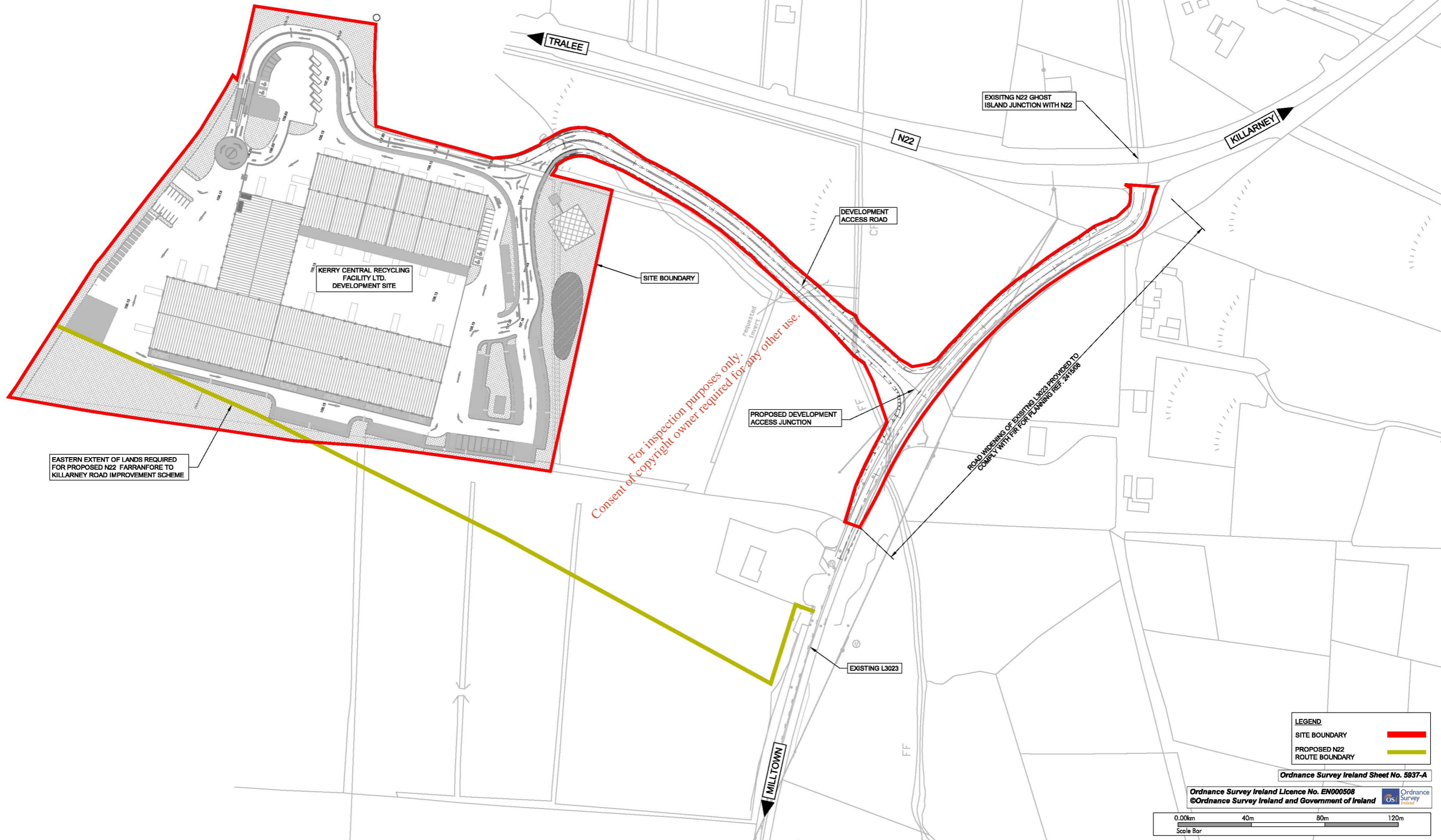
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MRF ELEVATIONS



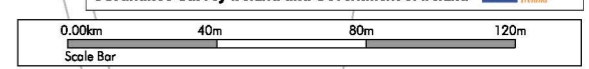
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| LEGEND | |
|-----------------------------|--|
| SITE BOUNDARY | |
| PROPOSED N22 ROUTE BOUNDARY | |

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| No. | Date | By | Amendment / Issue | App |
|-----|----------|------|----------------------------|------|
| P02 | 23.06.09 | A.N. | FUTHER INFORMATION REQUEST | S.M. |
| P01 | 29.07.08 | A.N. | PLANNING ISSUE | S.M. |

Client
KERRY CENTRAL RECYCLING FACILITY LTD.

Drawn By: A.N. Checked By: K.R. Approved By: S.M. Date: July'08

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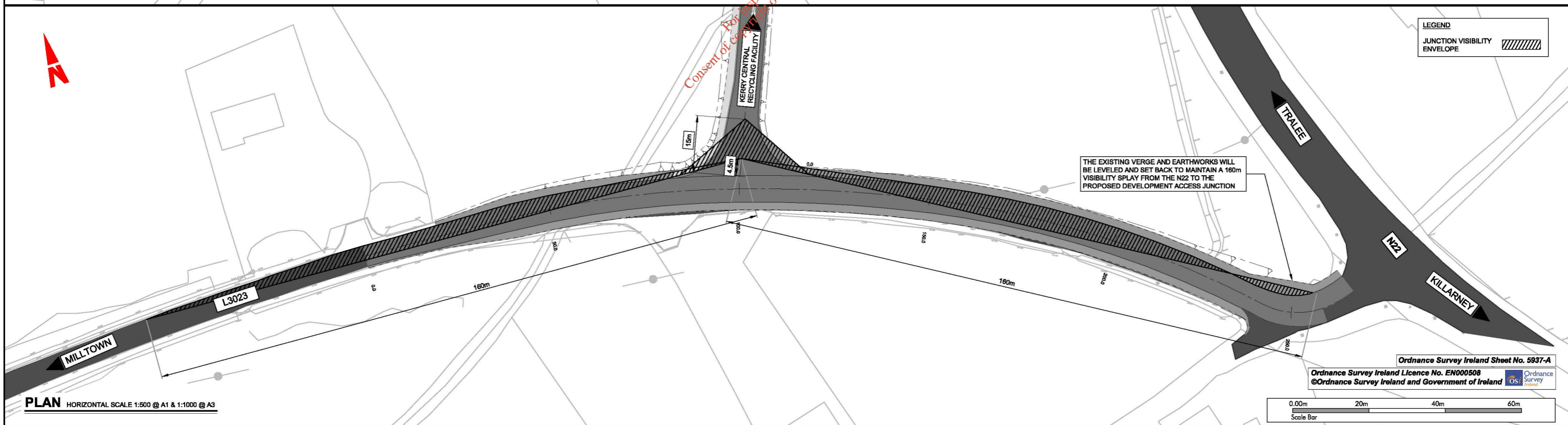
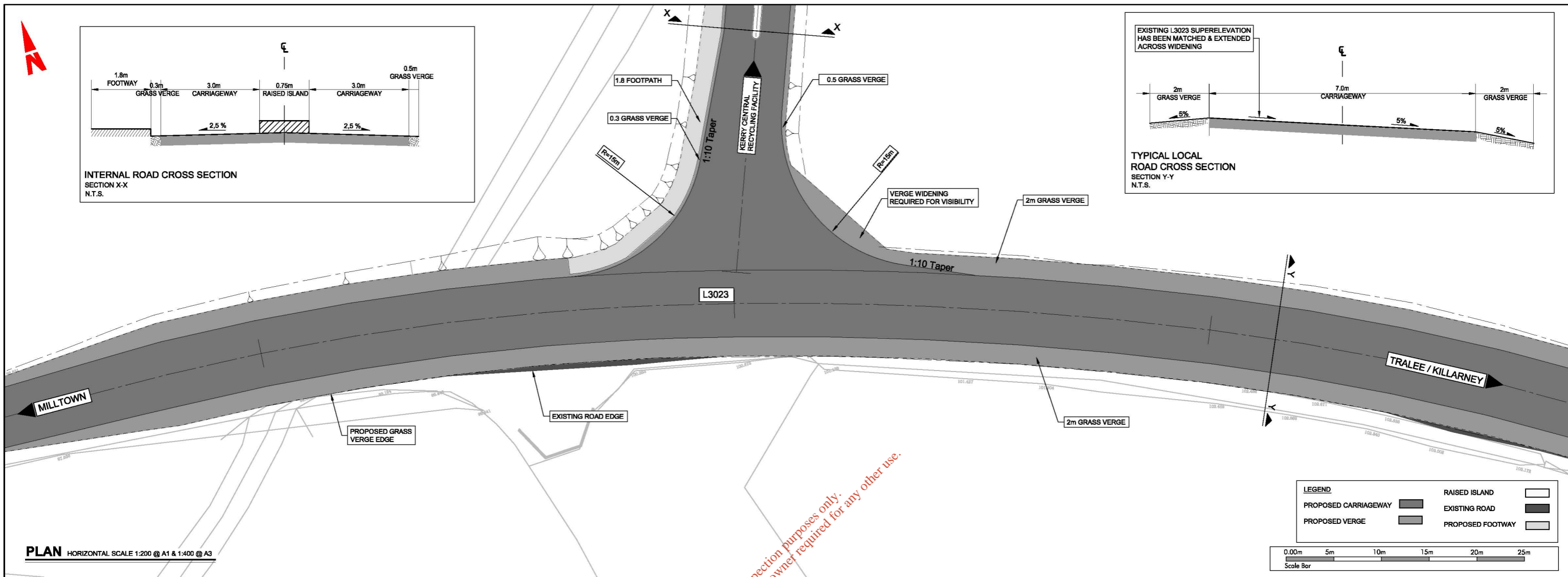
Project: **KERRY CENTRAL RECYCLING FACILITY LTD. PLANNING APPLICATION**

Drawing Status: PLANNING Scale / Sheet Size: 1:1000 @ A1, 1:2000 @ A3

Drawing Number: **DG0014/01** Rev: **P02**

Title: **ACCESS & ROAD NETWORK PLAN**

(Sheet 1 of 6)



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| No. | Date | By | App | Amendment / Issue |
|-----|----------|------|------|----------------------------|
| P02 | 23.08.08 | A.N. | S.M. | FUTHER INFORMATION REQUEST |
| P01 | 29.07.08 | A.N. | S.M. | PLANNING ISSUE |

Client

KERRY CENTRAL RECYCLING FACILITY LTD.

Drawn By: A.N., Checked By: K.R., Approved By: S.M., Date: July'08

RPS Lymn Building, IDA Business & Technology Park, Mervue, Galway, Ireland. Tel: +353 91 534100, Fax: +353 91 534199, Email: Ireland@rpsgroup.com

Project KERRY CENTRAL RECYCLING FACILITY LTD. PLANNING APPLICATION

Drawing Status: PLANNING, Scale / Sheet Size: As Shown @ A1, As Shown @ A3

Drawing Number DG0014/02, **Rev** P02

Title DEVELOPMENT ACCESS JUNCTION WITH JUNCTION VISIBILITY ENVELOPE (Sheet 2 of 6)