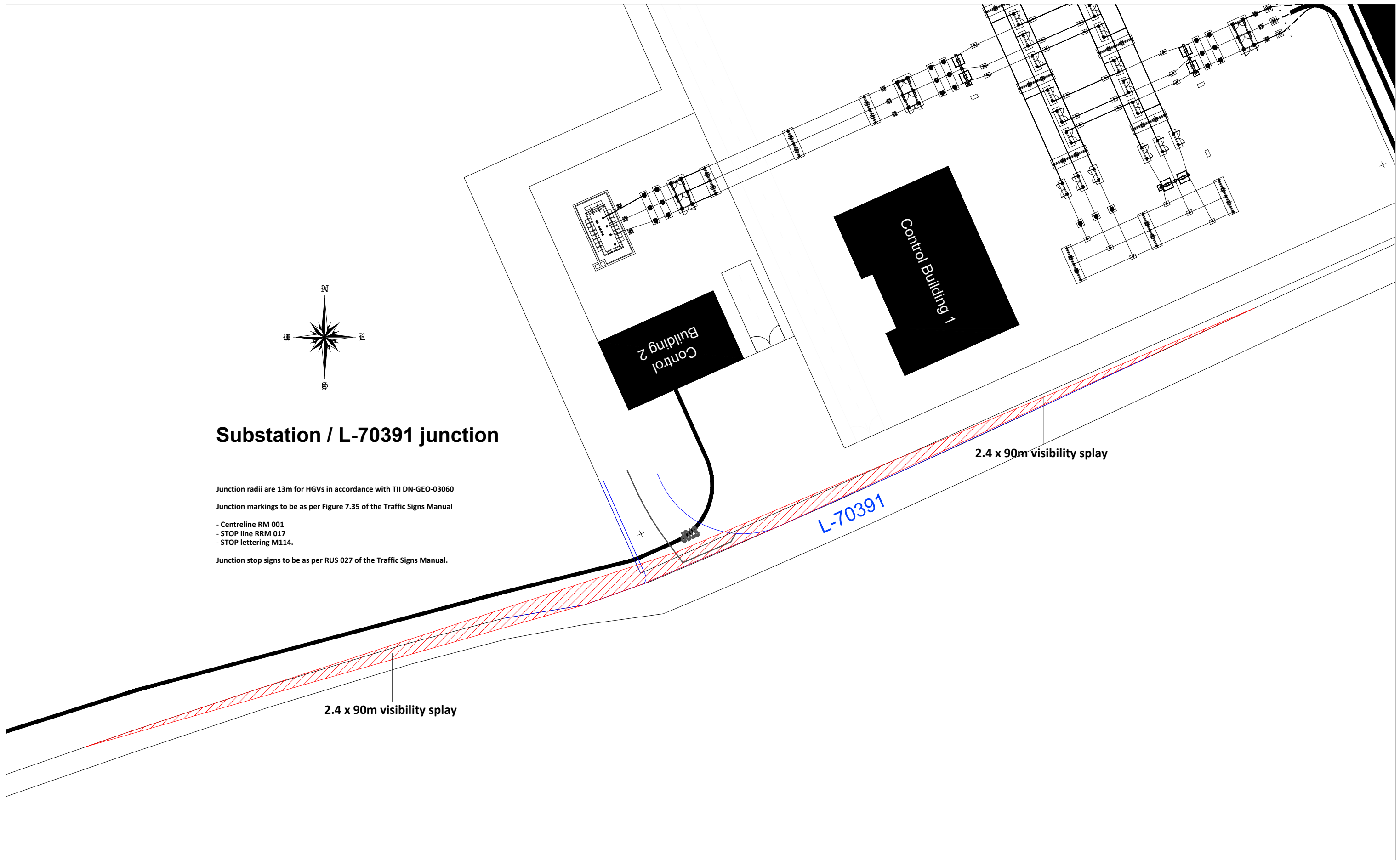


Borrisbeg Grid Connection

Appendix 14-2 Visibility Splays and Junction Drawings

IE002700
Borrisbeg Grid
Connection
F
18.09.2025



Substation / L-70391 junction

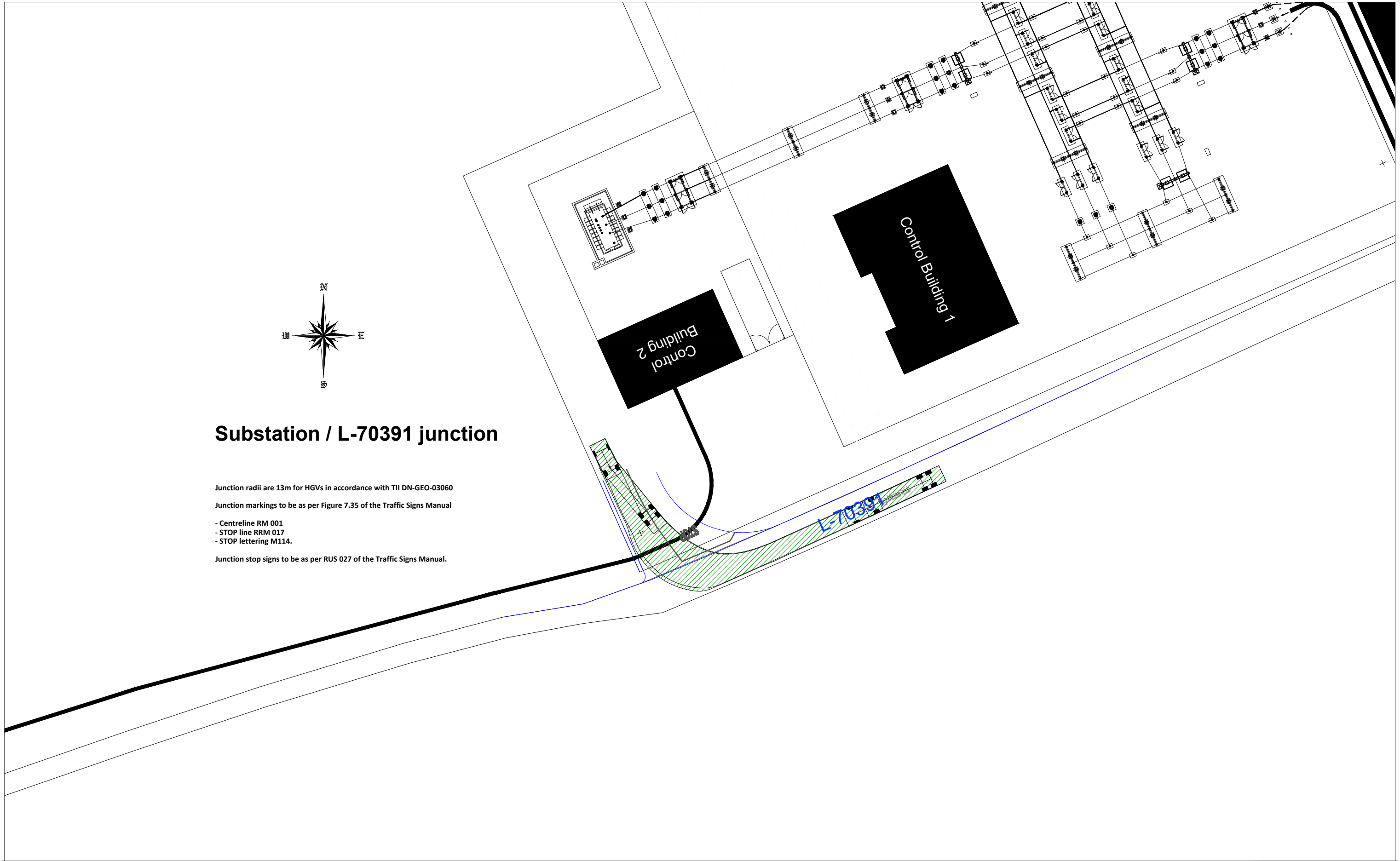
Junction radii are 13m for HGVs in accordance with TII DN-GEO-03060
Junction markings to be as per Figure 7.35 of the Traffic Signs Manual
- Centreline RM 001
- STOP line RRM 017
- STOP lettering M114.
Junction stop signs to be as per RUS 027 of the Traffic Signs Manual.

NOTES:
PLANNING DRAWING ONLY - NOT FOR CONSTRUCTION PURPOSES

Figure A14-2-1 Proposed substation access on L70391 - Junction layout and visibility splays

PROJECT: Borrisbeg Grid Connection		
CLIENT: Buirios Ltd		SCALE: 1:500
PROJECT NO: 10380	DATE: 09.10.25	DRAWN BY: AL

ALAN LIPSCOMBE
TRAFFIC & TRANSPORT CONSULTANTS



Substation / L-70391 junction

Junction radii are 13m for HGVs in accordance with TII DN-GEO-03060

Junction markings to be as per Figure 7.35 of the Traffic Signs Manual

- Centreline RM 001
- STOP line RRM 017
- STOP lettering M114.

Junction stop signs to be as per RUS 027 of the Traffic Signs Manual.

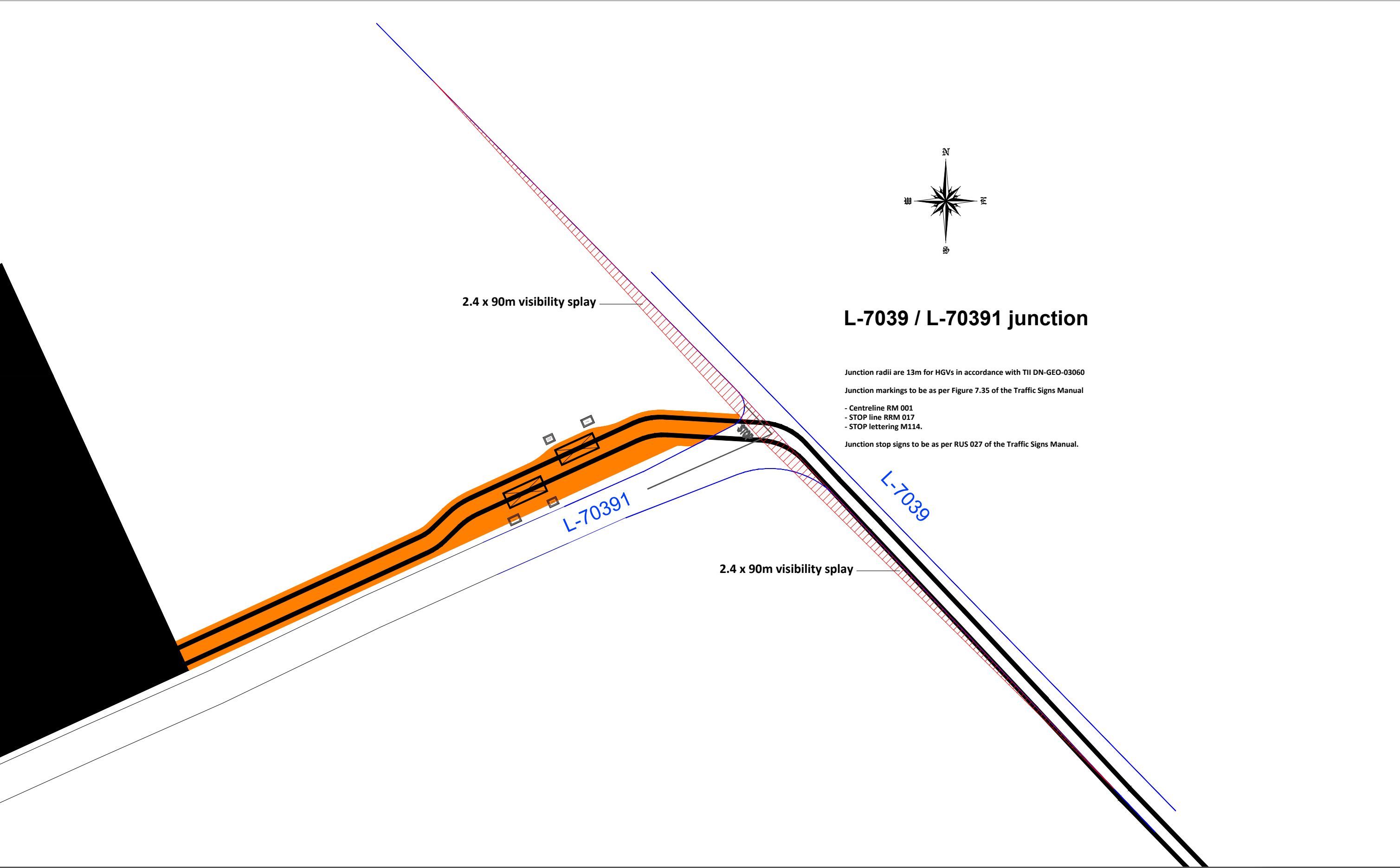
NOTES:

PLANNING DRAWING ONLY - NOT FOR CONSTRUCTION PURPOSES

Figure A14-2-2 Proposed substation access on L70391 - Autotrack assessment for large artic HGV (15.4m x 2.5m)

PROJECT: Borrisbeg Grid Connection		
CLIENT: Buirios Ltd		SCALE: 1:500
PROJECT NO: 10380	DATE: 09.10.25	DRAWN BY: AL

ALAN LIPSCOMBE
TRAFFIC & TRANSPORT CONSULTANTS



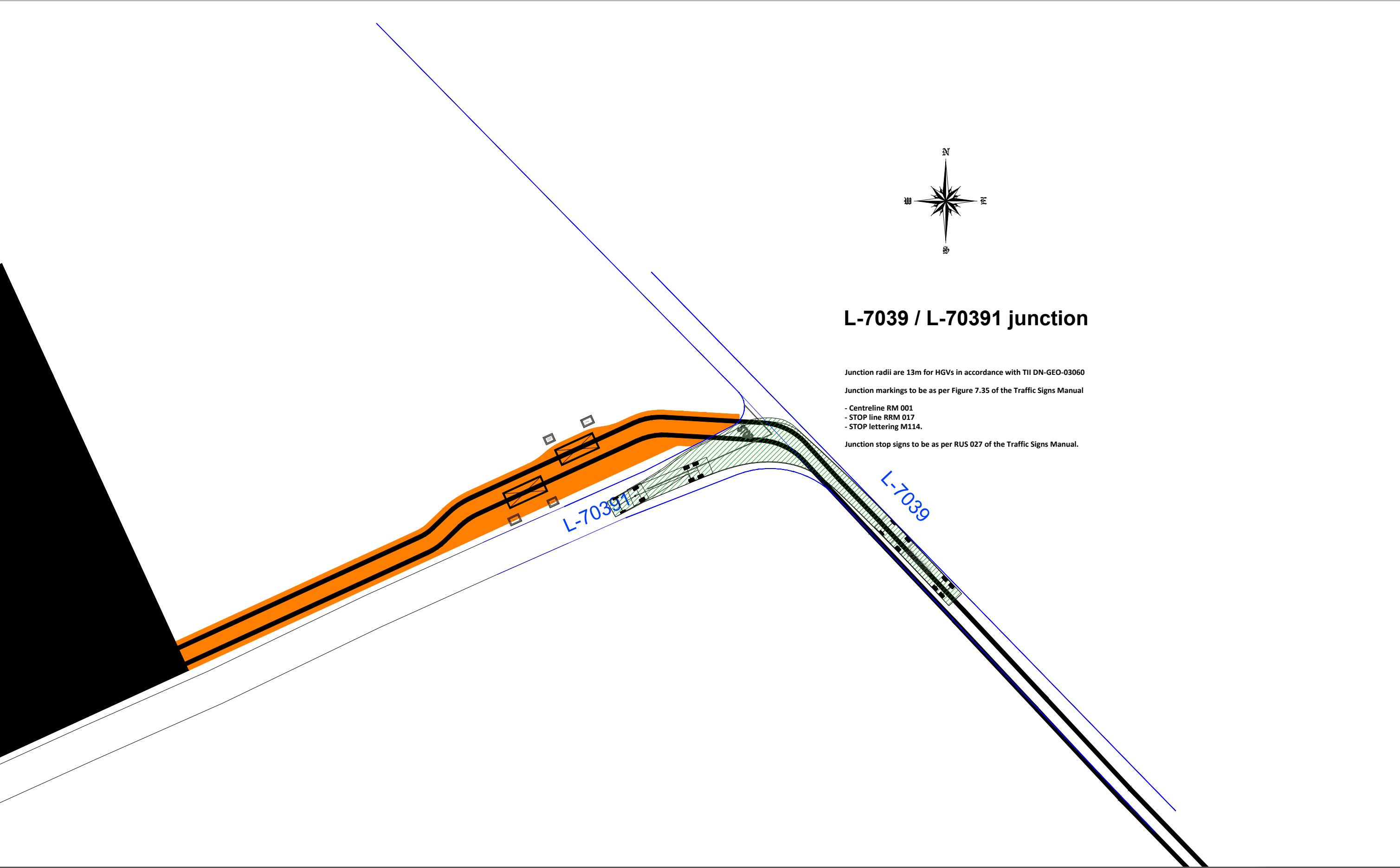
NOTES:

PLANNING DRAWING ONLY - NOT FOR CONSTRUCTION PURPOSES

Figure A14-2-3 L7039 / L70391 junction - Junction layout and visibility splays

PROJECT: Borrisbeg Grid Connection		
CLIENT: Buirios Ltd		SCALE: 1:500
PROJECT NO: 10380	DATE: 09.10.25	DRAWN BY: AL

ALAN LIPSCOMBE
TRAFFIC & TRANSPORT CONSULTANTS



NOTES:

PLANNING DRAWING ONLY - NOT FOR CONSTRUCTION PURPOSES

Figure A14-2-4 L7039 / L70391 junction - Autotrack assessment for large
artic HGV (15.4m x 2.5m)

PROJECT: Borrisbeg Grid Connection		
CLIENT: Buirios Ltd	SCALE: 1:500	
PROJECT NO: 10380	DATE: 09.10.25	DRAWN BY: AL

ALAN LIPSCOMBE
TRAFFIC & TRANSPORT CONSULTANTS