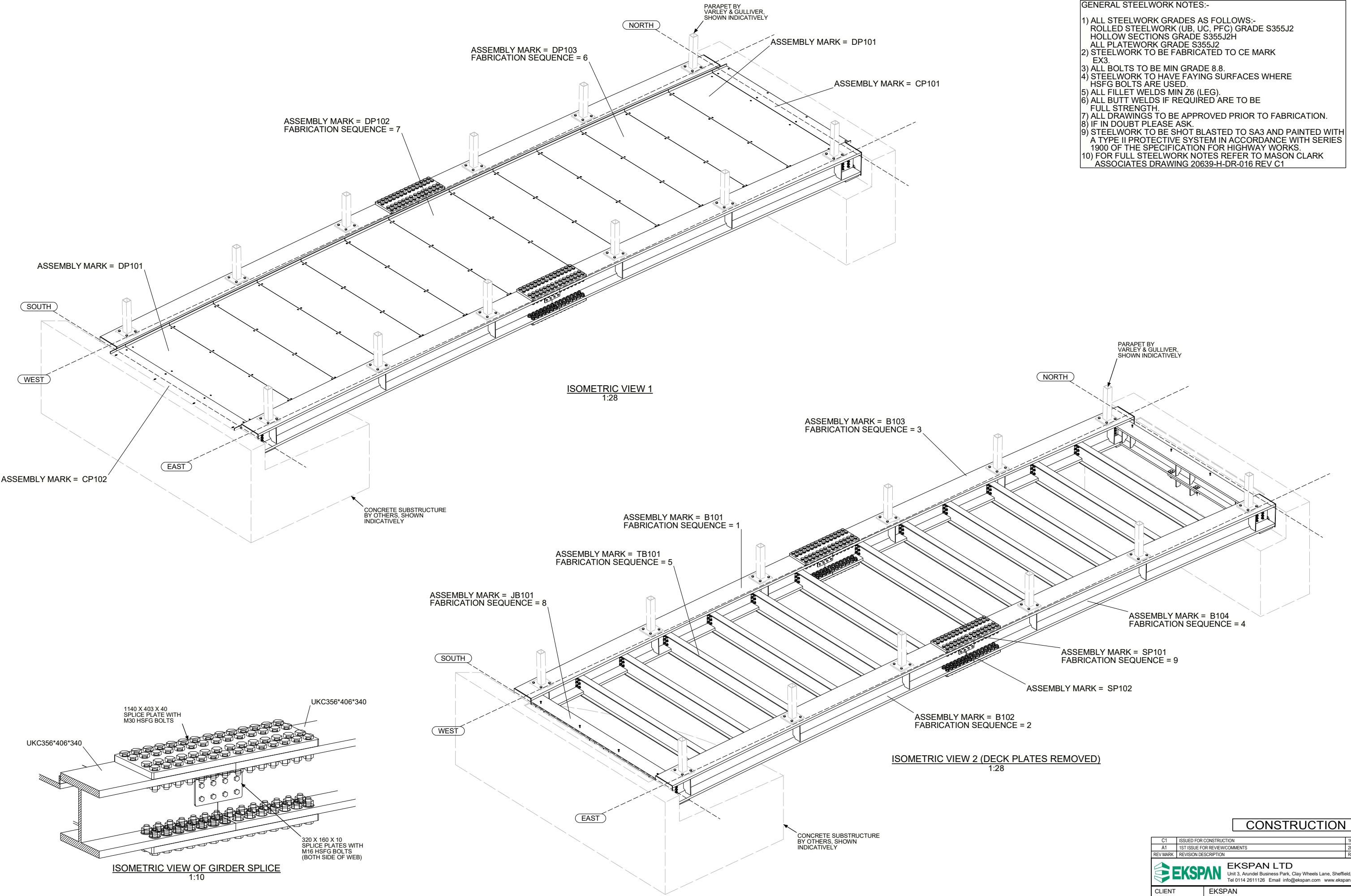


- GENERAL STEELWORK NOTES:-
- 1) ALL STEELWORK GRADES AS FOLLOWS:-  
ROLLED STEELWORK (UB, UC, PFC) GRADE S355J2  
HOLLOW SECTIONS GRADE S355J2H  
ALL PLATEWORK GRADE S355J2
  - 2) STEELWORK TO BE FABRICATED TO CE MARK EX3.
  - 3) ALL BOLTS TO BE MIN GRADE 8.8.
  - 4) STEELWORK TO HAVE FAYING SURFACES WHERE HSFG BOLTS ARE USED.
  - 5) ALL FILLET WELDS MIN Z6 (LEG).
  - 6) ALL BUTT WELDS IF REQUIRED ARE TO BE FULL STRENGTH.
  - 7) ALL DRAWINGS TO BE APPROVED PRIOR TO FABRICATION.
  - 8) IF IN DOUBT PLEASE ASK.
  - 9) STEELWORK TO BE SHOT BLASTED TO SA3 AND PAINTED WITH A TYPE II PROTECTIVE SYSTEM IN ACCORDANCE WITH SERIES 1900 OF THE SPECIFICATION FOR HIGHWAY WORKS.
  - 10) FOR FULL STEELWORK NOTES REFER TO MASON CLARK ASSOCIATES DRAWING 20639-H-DR-016 REV C1



| CONSTRUCTION                                                                                                                                     |                               |               |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------|------------------|
| C1                                                                                                                                               | ISSUED FOR CONSTRUCTION       | 16.06.2025    |                  |
| A1                                                                                                                                               | 1ST ISSUE FOR REVIEW/COMMENTS | 28.05.2025    |                  |
| REV MARK                                                                                                                                         | REVISION DESCRIPTION          |               | REV DATE         |
| <b>EKSPAN LTD</b><br>Unit 3, Arundel Business Park, Clay Wheels Lane, Sheffield, S6 1LZ<br>Tel 0114 2611126 Email info@ekspan.com www.ekspan.com |                               |               |                  |
| CLIENT                                                                                                                                           | EKSPAN                        |               |                  |
| CONTRACT                                                                                                                                         | CREST BRIDGE                  |               |                  |
| DRAWING TITLE                                                                                                                                    | ISOMETRIC VIEWS               |               |                  |
| DRAWN BY                                                                                                                                         | WSD                           | DRG SIZE:- A1 | SCALES:- NTS     |
| CONTRACT No.                                                                                                                                     | EKI0329                       | DRG No.       | GA100 REV No. C1 |