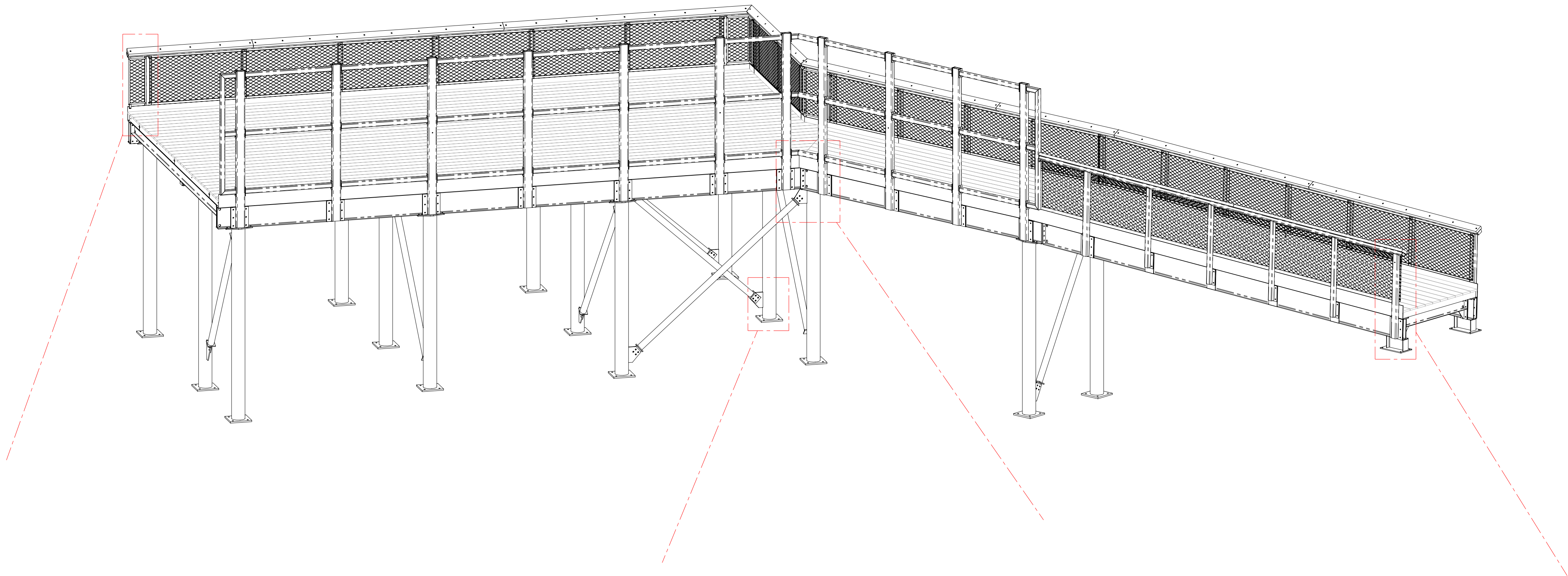
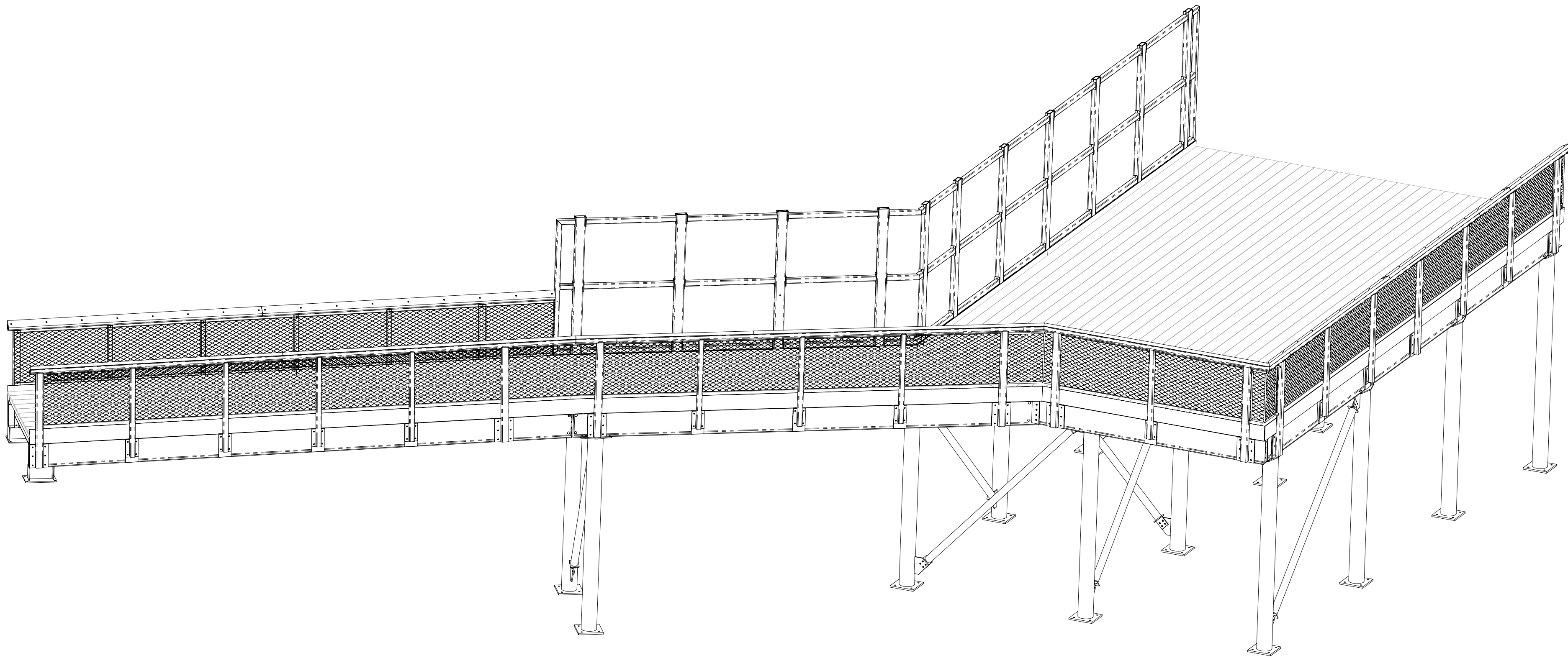




DETAIL H
SCALE 1 : 25

DETAIL J
SCALE 1 : 25

DETAIL K
SCALE 1 : 25

DETAIL L
SCALE 1 : 25

GENERAL NOTES.

MATERIAL SCHEDULE:
MAIN FRAME BEAMS = M/S S355 - 406X140X46 UB,
305X127X37 UB, 203X133X25 UB.
CENTRAL BRACINGS = M/S S355 - 125X75X8 RSA,
60X60X6 RSA.
COLUMNS = M/S S355 - 244.5X10 CHS.
DIAGONALS = M/S S355 - 114.3X5 CHS.
BALUSTRADE POSTS = M/S S355 - 120X80X8 RHS,
80X80X5 SHS, 160X80X8 RHS.
BALUSTRADE RAIL = M/S S355 - 100X60X5 RHS.
BALUSTRADE PANELS = ST/ST G316 WEBNET
2MM WIRE MESH SYSTEM.
BALUSTRADE ANGLE FRAMES = ST/ST G316 25Ø BAR
CONNECTION PLATES = M/S S275 - 10/12/15/20MM.
KICK BOARDS = M/S S275 250X8MM FLAT.
HANDRAIL = 150X50MM IROKO.
FLOORING = 230X20MM MILLBOARD LASTA GRIP
DECKING 3.6 LM LONG.
BATTENS = MILLBOARD 50X125 PLAS PRO BLACK.
BALUSTRADE LOAD: 3KN/m.
ALL STEEL ELEMENTS TO BE HOT DIP GALVANISED.

THIS DRAWING IS TO BE READ IN CONJUNCTION
WITH ALL OTHER MTECH DRAWINGS
ISSUED FOR THIS PROJECT.

P03	FOR CONSTRUCTION	06/08/2026
P02	DIMENSIONS AND LEVELS ADDED	09/06/2026
P01	FOR APPROVAL	05/06/2026
REV.	DESCRIPTION	DATE

REVISIONS



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DRAWING NO.	REV.	EXECUTION CLASS
TWZ-MTC-03-ZZ-DR-Q-0011	P03	2

PROJECT NO.

3430 SHEET 3 OF 3

JOB REFERENCE

HENRY BROTHERS - TWYCRoss ZOO

DRAWING TITLE

HABITAT C BOARDWALK VISUALS - 3D VISUAL

MATERIAL

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NUMBER REQUIRED

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UNLESS OTHERWISE SPECIFIED:

- ALL DIMENSIONS ARE IN MILLIMETERS
- ALL WELDS TO BE 6MM FILLET
- LINEAR TOLERANCES +/- 2MM
- ANGULAR TOLERANCE +/- 12DEGREE
- ALL TOLERANCES ARE IN LINE WITH GEOMETRIC DATA AS EN1090-2

DRAWN	R.N.	DATE	05/06/2026
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SCALE 1:50 @ A1 FIRST ANGLE PROJECTION
DO NOT SCALE DRAWING