

PLEASE DO NOT SCALE, ASK IF IN DOUBT

IMPORTANT NOTES

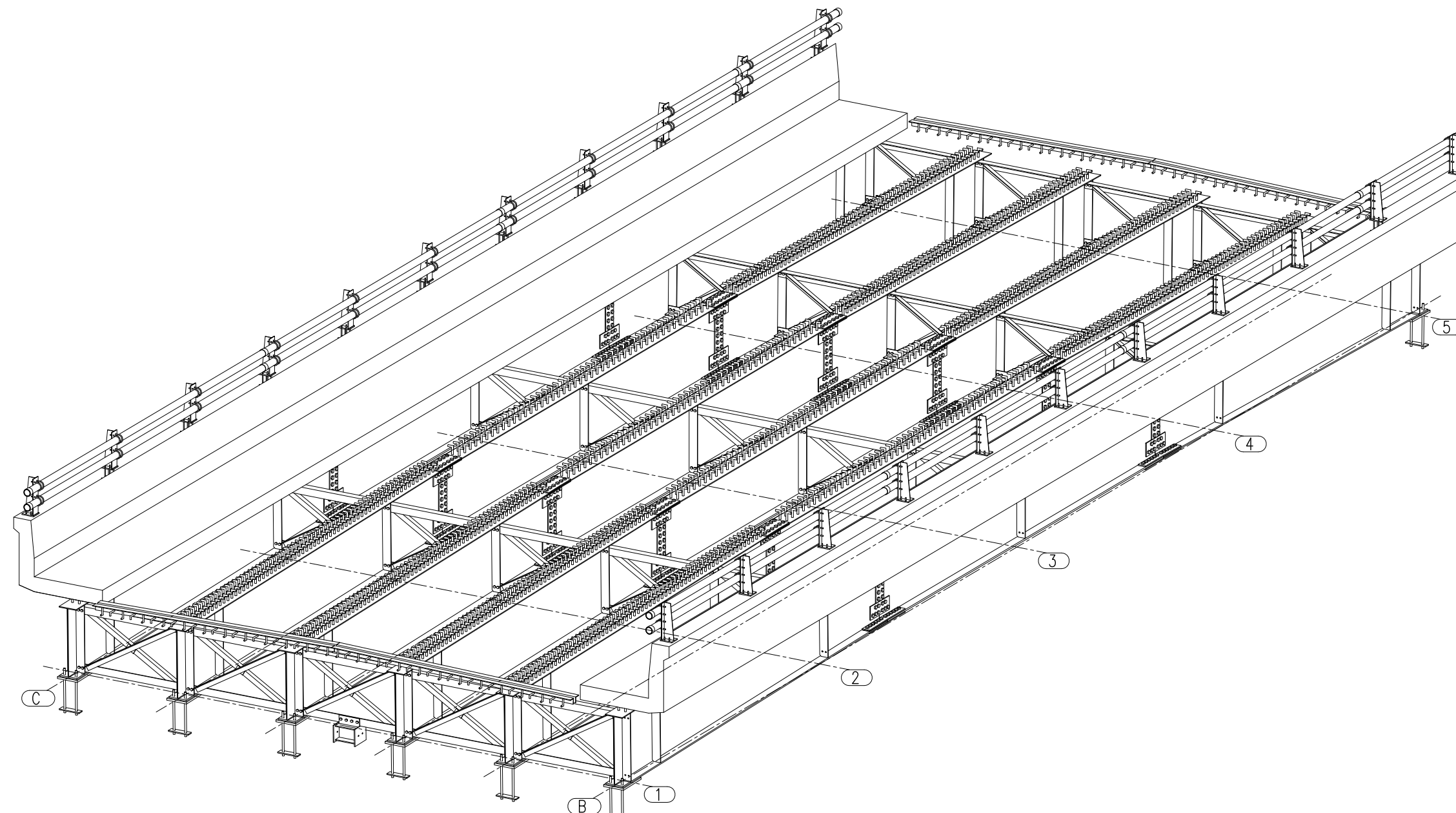
1. ALL DIMENSIONS ARE IN MILLIMETER UNLESS NOTED OTHER WISE
2. ALL DIMENSIONS MUST BE VERIFIED BY CUSTOMER
3. THIS STRUCTURE HAS BEEN DESIGN ACCORDING TO BRIDGE MANAGEMENT SYSTEM CODE
4. SPEC MATERIAL :
 - ANGLE : JIS G3101 SS.400
 - PLATE : JIS G3106 SM.490YA
 - PLATE : JIS G3101 SS.400
 - WELDED BEAM : JIS G3106 SM.490YA
 - IWF/H-BEAM : JIS G3101 SS 400
 - BOLT & NUT : F. 10 T
 - ANCHOR BOLT : JIS G3112 SR.24
 - CONCRETE : K - 350 (NOT BY GG)
 - PIPE : BS 1387-67 MEDIUM
 - ELASTOMERIC : DURO 60
 - ROUND BAR : JIS G3112 SR.24
 - U BOLT : JIS G3112 SR.24
 - SHEAR CONNECTOR : JIS G3112 SD.40
5. WELDING ELECTRODE :
 - SMAW PROCES : AWS D1.1 GRADE E7018
 - SAW PROCES : AWS A5.17 GRADE F7A4 E112
 ALL WELDED PROCESS SHOULD BE USED SMAW PROCESS UNLES NOTED OTHER WISE
6. FINISHING :
 - MATERIAL : GALVANIZED
 - SPEC : AS/NZS 4680 : 1999
 - BOLT AND NUT : GALVANIZED
7. ALL PLATE ARE GRADE SM 490YA UNLESS NOTED OTHER WISE

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LEGEND :

DESIGN PROPERTY AND APPROVED BY
PT. TITIAN BANGUN PERSADA

NAME : Ir. SULISTIONO
SIGNATURE : 16-09-2004
DATE : _____



ISOMETRIC VIEW

0	18/07/04	ISSUED FOR APPROVAL	ST	MD	
REV.	DATE	DESCRIPTION	DRN	CHK'D	DSN'D

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GG JOB NO. : _____ BUILDING NO. : _____
PROJECT NAME : JEMBATAN GIRDER TYPE A-20M
CUSTOMER : _____
JOBSITE LOCATION : _____
DRAWING TITLE : SECTION A-A, B-B & C-C
DRAWING NO. : A02

D:\Project-03\2) Standar Struktur Divisi Proyek\2) Jembatan\Jembatan Girder\Type A-20\Approv .dwg