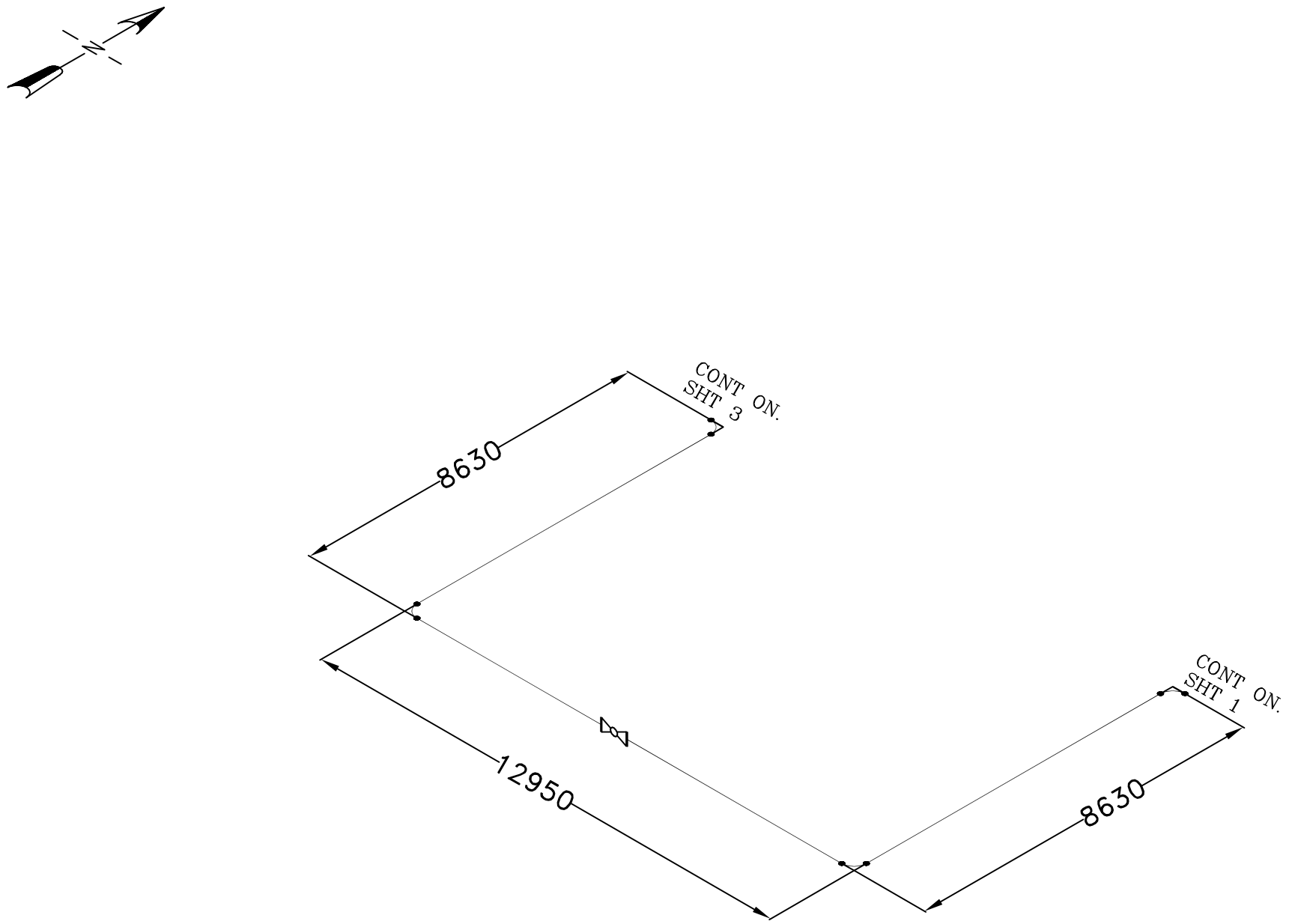

FABRICATION MATERIALS

COMPONENT DESCRIPTION

PIPE:

PIPE14" ,ASTM A106GR.B ASME B36.10 SCH 40 SEAMLESS

FITTING:

ELBOW 14", LR 90DRG ASME B16.9 SCH40 ASTM A234 GR.WPB

FLANGE:

Welding Neck Flange, ASTM A105, ASME B16.5, 300# RF.

VALVE:

BALL VALVE 14" , API608 #300 BODY A216 G.r WCB,
DISC A351 GR CF8M FIRE SAFE SEAT FULL PORT
FLANGED ENDS ASME B16.5

REV.	DATE	DESCRIPTION	PURPOSE OF ISSUE	PREPARE	CHECK	APPROVE
01	01/12/2024	ISSUED FOR CONSTRUCTION	IFC	M.GH	M.GH	I.Z

Project:

GISD OP PROJECT

Client

شرکت توسعه آهن و فولاد گل گهر
G.I.S.D.Co.

	SIGNATURE	DATE DATE
DRAWING	M.GH	OCT.2024
PREPARED	M.GH	OCT.2024
CHECKED	M.GH	OCT.2024
APPROVED	I.ZEYDABADI	OCT.2024

designation:

TGMM SEALGAS PIPE ISOMETRIC

drawing-No.

GISD-LMPS-TSG-SG-002

repl. for:

repl. by :

SCALE: 1:2.5 | REV.: 01

SIZE: A3 | SHEET: 02

TOLERANCE: DIN 2768m

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