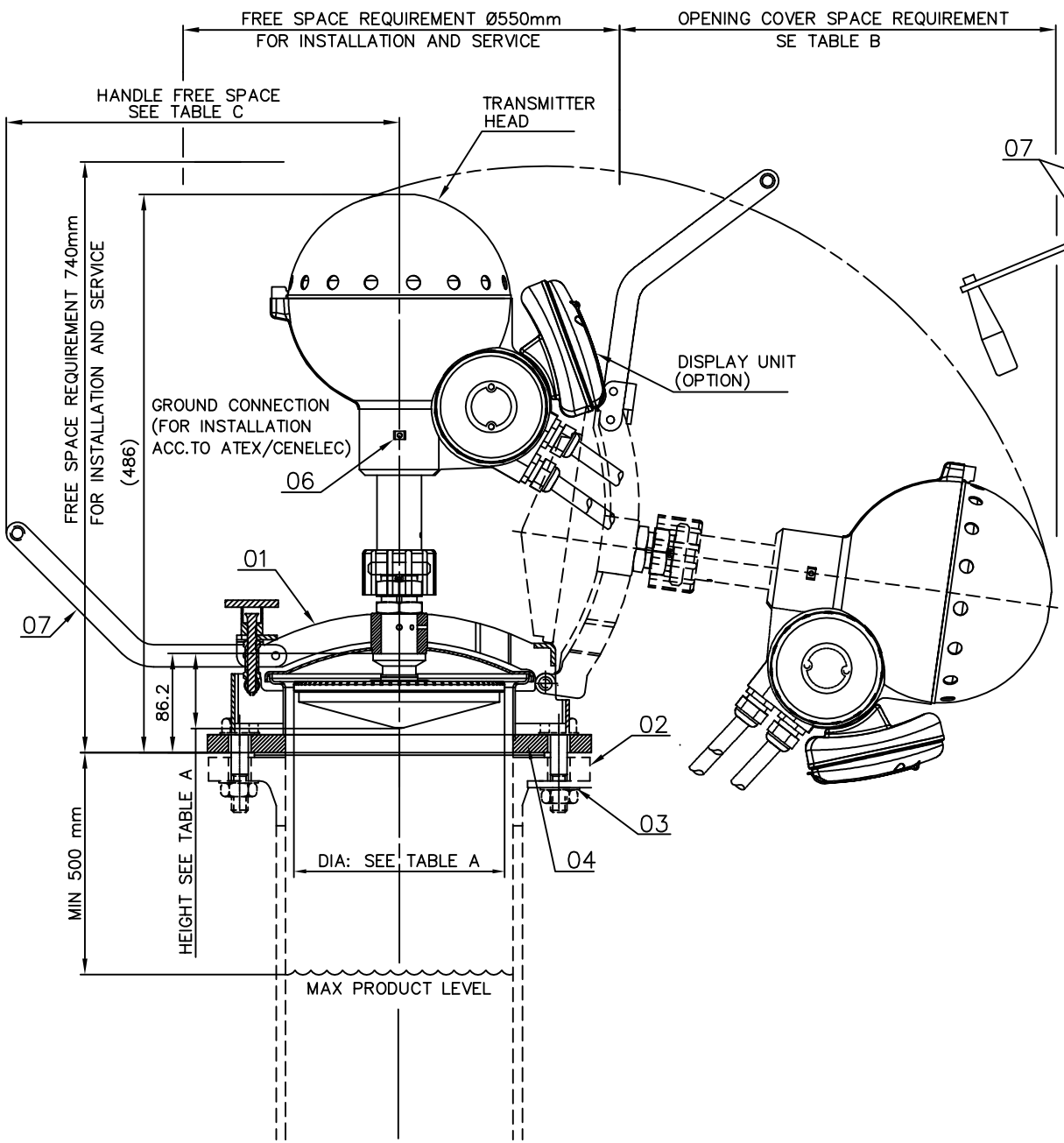

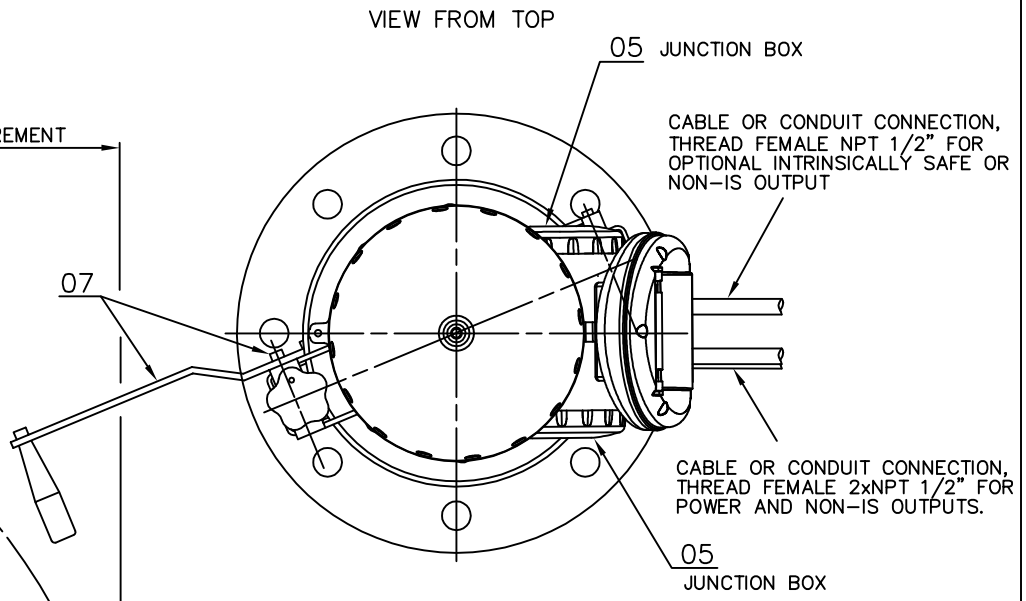

TABLE A			
PIPE SIZE	PIPE ID (mm) MAX–MIN	ANTENNA DIM (mm) DIA	HEIGHT
5" SCH 10–60	Ø134,5–Ø125,3	120.2	56
6" SCH 10–60	Ø161,5–Ø150,3	145.2	59
8" SCH 20–80	Ø206,3–193,7	189	64.7
10" SCH 10–60	Ø264,7–247,7	243	72.5
12" SCH 10–40–XS	Ø314,7–298,5	293.5	79

TABLE B
OPENING SPACE
241
255
281
311
335

TABLE C
OPENING HANDLE SPACE
312
326
351
380
403

POS	ITEM DESCRIPTION	SUPPLIER
07	OPENING HANDLE, INCL MOUNTING DETAILS	RTR
06	GROUND CONNECTION (TO BE USED ACCORDING TO NATIONAL CODE OF PRACTISE	RTR
05	INTEGRATED JUNCTION BOX	RTR (OPTION JBI)
04	GASKET, SOFT TYPE	CUSTOMER
03	BOLTING ACC. TO FLANGE STD IN POS 01	CUSTOMER
02	STANDARD PIPE FLANGE ACC. TO POS 01	CUSTOMER
01	FAST OPENING COVER, WELD FLANGE, CONTAINING HOLE PATTERN ACC.TO ANSI B16.5 5"–12" 150# OR EN1092–1: DN150 PN16, DN200 PN10, DN250 PN16.	RTR

ISSUED BY	WEEK	PRODUCT CODE	FILE	INSTALLATION DRAWING TITLE
GU–TKA	0418	PRO	ACAD	MECHANICAL INSTALLATION DWG
APPROVED BY	WEEK	ORIGINAL DWG NO.	SCALE	STILL–PIPE ARRAY ANTENNA
GU–HF	0418	9150 070–944	–	PRO HINGED HATCH

ROSEMOUNT Tank Gauging

1 ST ANGLE	DOC TYPE	DWG NO.	ISSUE	SHEET
	2	9150 070–945	2	1/1

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