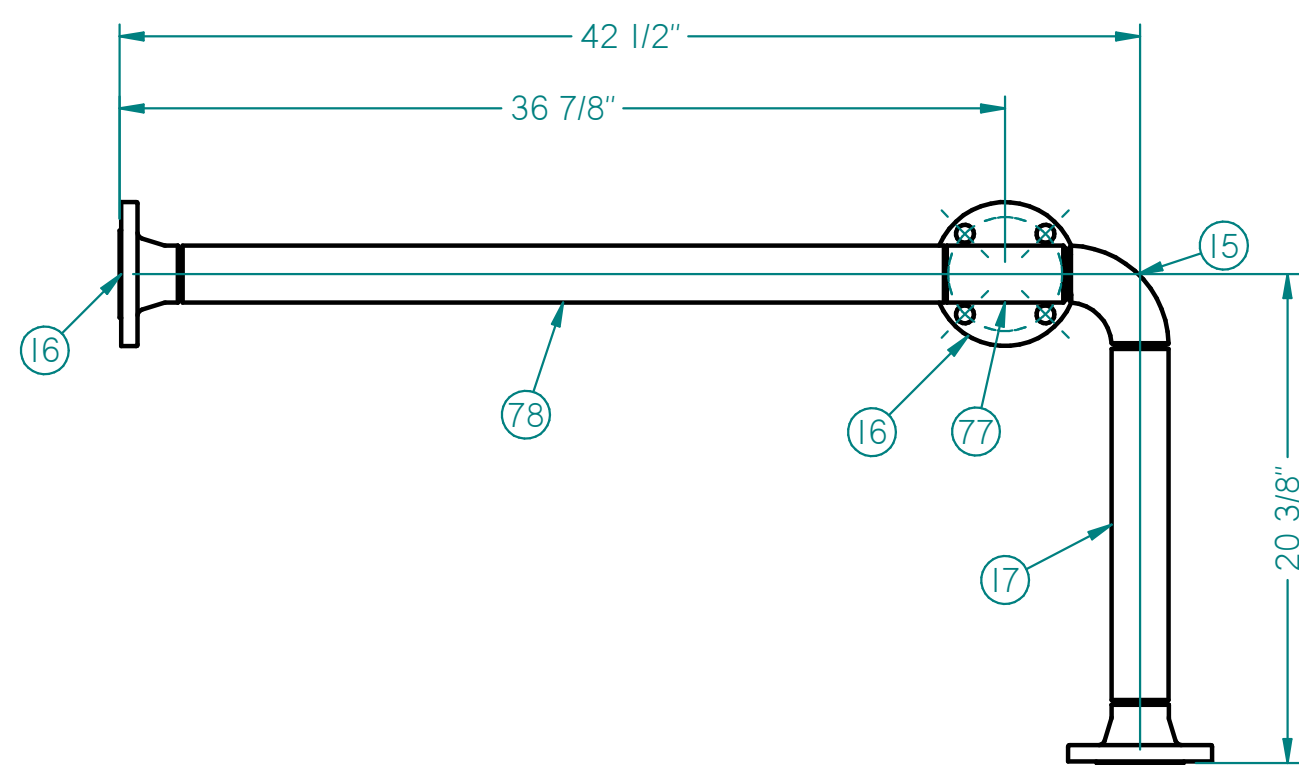
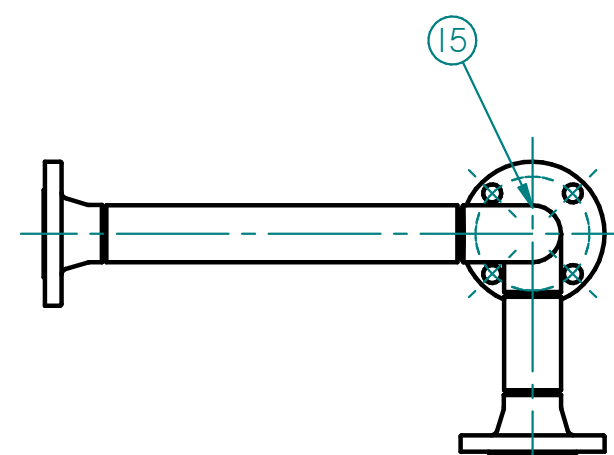
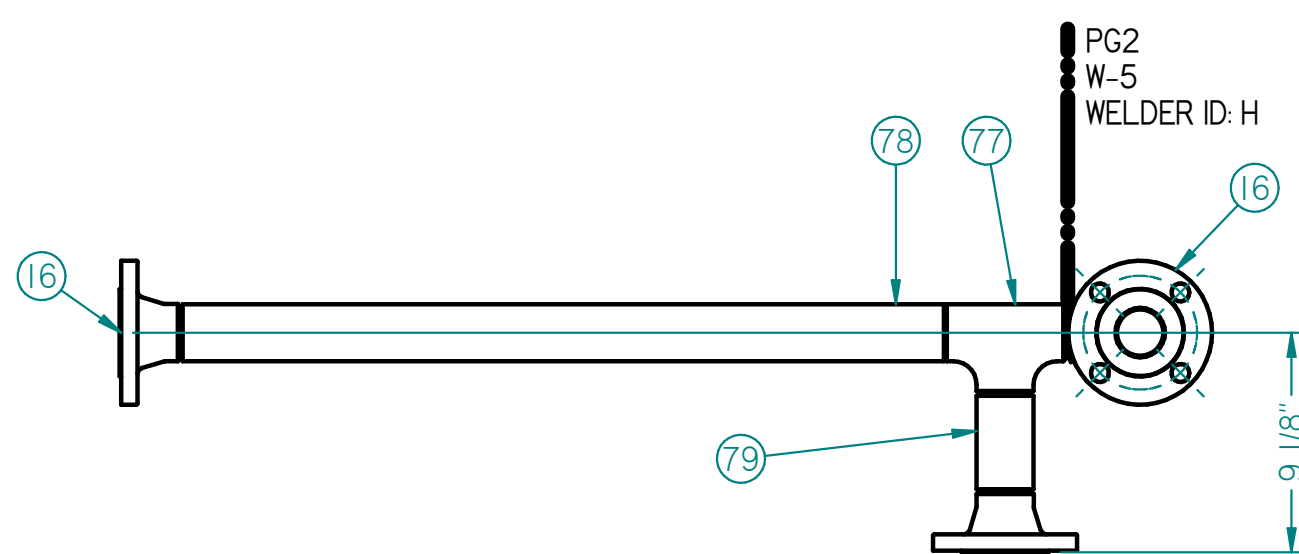


Item	Title	Qty	Material	Cut Length	Pipe Ends
15	2" SCH 80 BUTT WELD 90 DEG LR ELBOW	2	A403 316 SS		
16	2" 150# WNRF FLANGE SCH 40S BORE	2	A182 316 SS		



Item	Title	Qty	Material	Cut Length	Pipe Ends
15	2" SCH 80 BUTT WELD 90 DEG LR ELBOW	1	A403 316 SS		
16	2" 150# WNRF FLANGE SCH 40S BORE	3	A182 316 SS		
17	2" x XH SMLS. PIPE	1	A312 TP316 SS	14.625 in	BBE
77	2" SCH 40S BUTT WELD TEE	1	A403 316 SS		
78	2" x XH SMLS. PIPE	1	A312 TP316 SS	31.721 in	BBE
79	2" x XH SMLS. PIPE	1	A312 TP316 SS	3.900 in	BBE



### Advanced Inspection Technologies Radiographic Inspection Report

CUSTOMER: Tes Corp LOC: AJT DATE: 11-16-2019 PAGE: 1 OF 1  
 JOB#: F-0820-0351 PART#: \_\_\_\_\_ P.O.: \_\_\_\_\_  
 MAT'L: S.S. CODE: ASME B31.3 PROC.#: RT I ORIG. FILM:  REPAIR FILM: \_\_\_\_\_  
 TRAVEL MILES: \_\_\_\_\_ TRAVEL HRS.: \_\_\_\_\_ WORK HRS.: \_\_\_\_\_ STANDBY HRS.: \_\_\_\_\_ TOTAL HRS.: \_\_\_\_\_  
 RADIOGRAPHER: Toby Newman LEVEL: II ASSISTANT: Darren Byers LEVEL: I  
 INTERPRETED BY: Toby Newman

**TESTING VARIABLES**

IR192  CO60  X-RAY Ci: 21 Kv: \_\_\_\_\_ Ma: \_\_\_\_\_ Focal Spot: 0.124  
 PROCESSING:  MANUAL  AUTOMATIC FILM/CASSETTE: 1/4  SINGLE FILM  Comp Film  
 EXPOSURE:  DWE/SWV  DWE/DWV  SWE/SWV  
 FILM: TYPE: F29 CLASS: I SENSITIVITY: 2-2T  
 FILM USAGE: 3-1/2 x 8-1/2 \_\_\_\_\_ 3-1/2 x 10 \_\_\_\_\_ 3-1/2 x 17 \_\_\_\_\_ 4-1/2 x 10 \_\_\_\_\_  
 4-1/2 x 17 \_\_\_\_\_ 7 x 8-1/2 \_\_\_\_\_ 7 x 17 \_\_\_\_\_ 8 x 10 \_\_\_\_\_  
 14 x 17 \_\_\_\_\_ 70 MM  OTHER \_\_\_\_\_

FILM ID	INTERVAL	I.Q.I	SHIM	MAT. THK.	WELD THK.	REINF.	OPD	SOD	DIA.	DEN.	DISCONTINUITIES	ACCEPT	REJECT	
1	PG2	W-5	T-2	12F	1.076	2.18	3.45	1.125	3.43	2.032	2"	2-4		✓
2			2-3											✓
3			3-T											✓
4	REC	W-1	T-2											✓
5			2-3											✓
6			3-T											✓
7														
8														
9														
10														
11														
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 Tulsa, Ok. P.O. Box 471453 Atlanta, Ga. Tulsa, Oklahoma 74147				
DATE: <u>2/3/2020</u>	SCALE: _____	DRAWN BY: <u>DB</u>	APPROV: _____	REVISION: _____
PIPE SPOOL WELD MAP DETAILS UNIT F-0820-0351				
CUSTOMER: <u>WGR OPERATING</u>	DRAWING NUMBER: <u>WMP20-0351</u>			