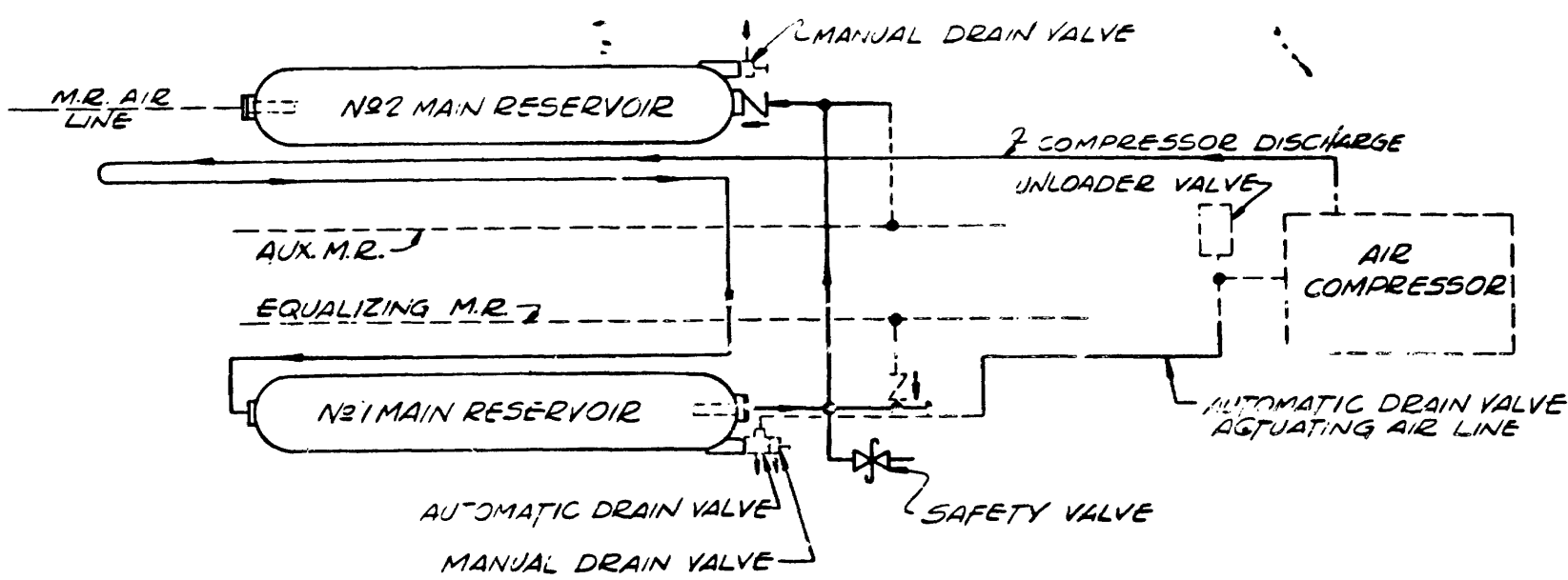


VIEW A  
IT 11 NOT SHOWN

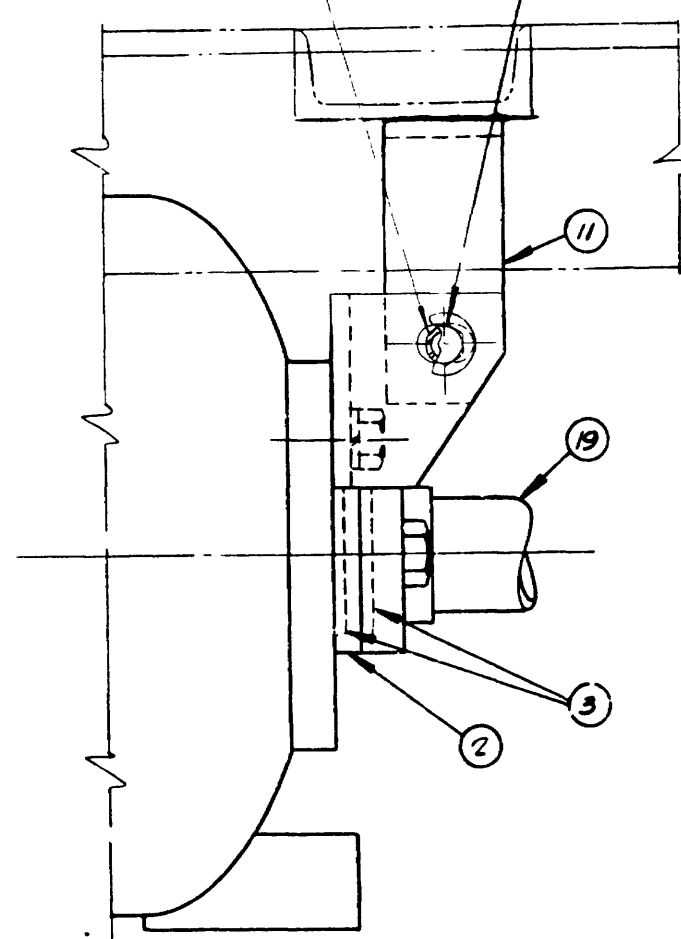


SCHEMATIC AIR PIPING

AFTER INSTALLATION IN LOCOMOTIVE TUBE MUST HAVE A MINIMUM OF 1/8 IN. CLEARANCE TO INNER BRACKET SLOT ENDS AND BE ABLE TO BE MOVED FREELY WITH THIS SLOT LENGTH.

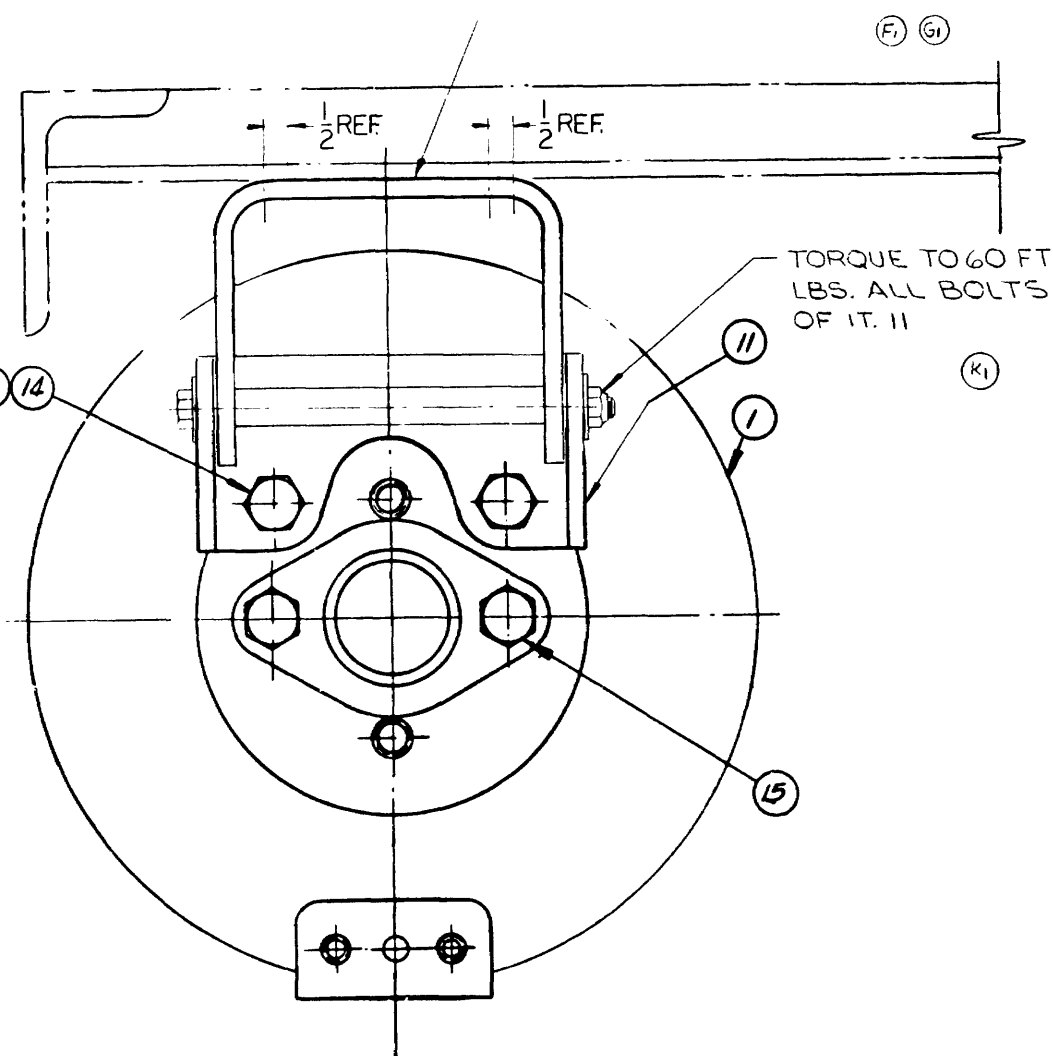
(K1)

LOCATE BOLT IN CENTER OF SLOT BEFORE WELDING TO U/F.

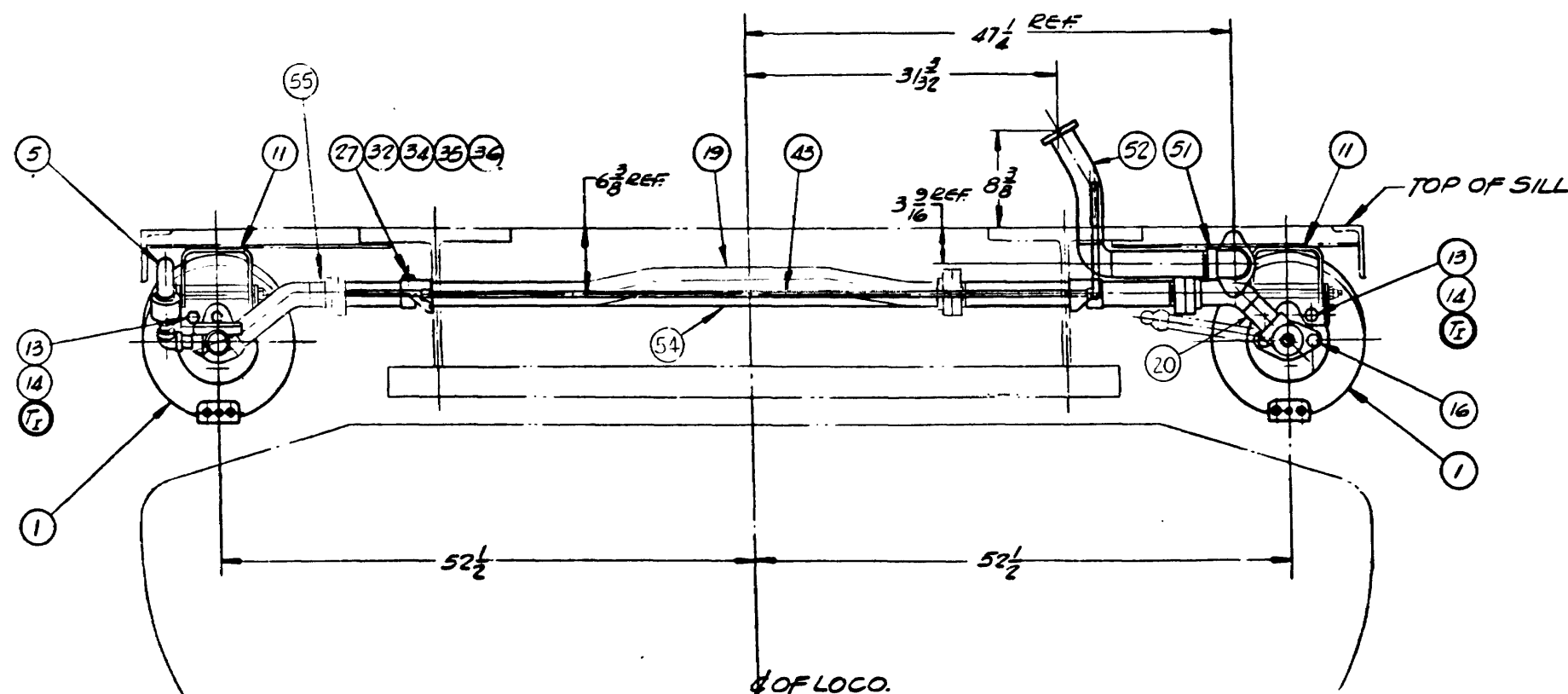


VIEW B-B

**CAUTION**  
MAIN RESERVOIR BRACKET ASSEMBLY TO BE APPLIED WITH SURFACE OF BRACKET HAVING INTIMATE CONTACT WITH UNDERFRAME MEMBER AND THE BOLTS OF BRACKET ASSEMBLY ARE NOT TO BE TIGHTENED UNTIL BRACKET ASSEMBLY IS WELDED IN PLACE.



TORQUE TO 60 FT. LBS. ALL BOLTS OF IT 11

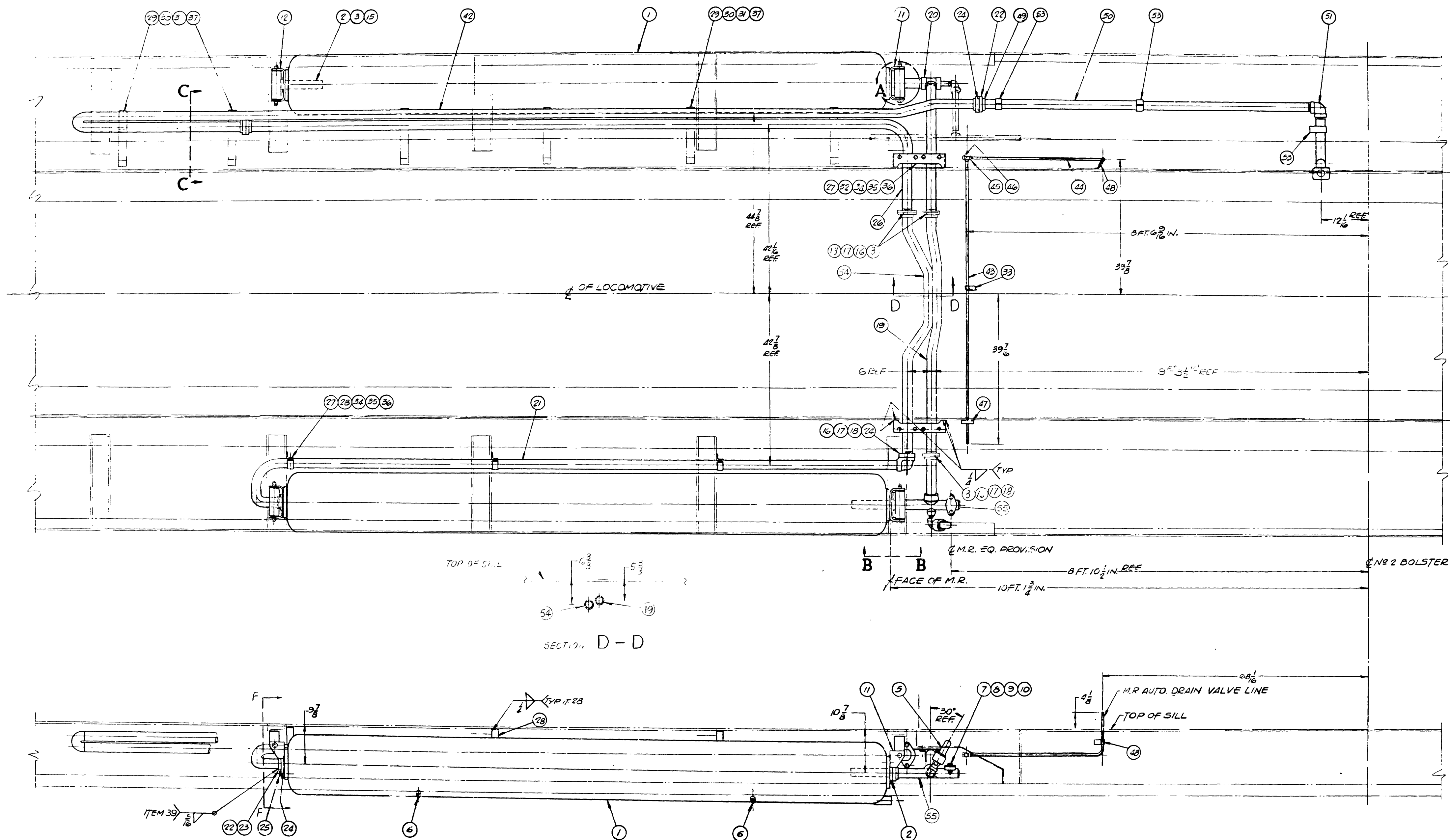


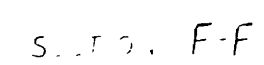
APPLY CLAMPS PER ITEM 38  
CLEAN & TEST PIPING PER ITEM 40.  
ALL FASTENERS DESIGNATED (K) ARE TO BE TIGHTENED PER ITEM 41.

PIPE ASSEMBLY	3380593	55
CLAMP ASSEMBLY	4104273	53
PIPE ASSEMBLY	4104286	52
PIPE ASSEMBLY	4104287	51
PIPE	4104288	50
INS-RT-2 SWIVEL FLANGE	4104289	49
CLAMP ASSEMBLY	4104290	48
CLAMP ASSEMBLY	4104291	47
CLAMP ASSEMBLY	4104292	46
CLAMP ASSEMBLY	4104293	45
CLAMP ASSEMBLY	4104294	44
CLAMP ASSEMBLY	4104295	43
CLAMP ASSEMBLY	4104296	42
CLAMP ASSEMBLY	4104297	41
CLAMP ASSEMBLY	4104298	40
CLAMP ASSEMBLY	4104299	39
CLAMP ASSEMBLY	4104300	38
CLAMP ASSEMBLY	4104301	37
CLAMP ASSEMBLY	4104302	36
CLAMP ASSEMBLY	4104303	35
CLAMP ASSEMBLY	4104304	34
CLAMP ASSEMBLY	4104305	33
CLAMP ASSEMBLY	4104306	32
CLAMP ASSEMBLY	4104307	31
CLAMP ASSEMBLY	4104308	30
CLAMP ASSEMBLY	4104309	29
CLAMP ASSEMBLY	4104310	28
CLAMP ASSEMBLY	4104311	27
CLAMP ASSEMBLY	4104312	26
CLAMP ASSEMBLY	4104313	25
CLAMP ASSEMBLY	4104314	24
CLAMP ASSEMBLY	4104315	23
CLAMP ASSEMBLY	4104316	22
CLAMP ASSEMBLY	4104317	21
CLAMP ASSEMBLY	4104318	20
CLAMP ASSEMBLY	4104319	19
CLAMP ASSEMBLY	4104320	18
CLAMP ASSEMBLY	4104321	17
CLAMP ASSEMBLY	4104322	16
CLAMP ASSEMBLY	4104323	15
CLAMP ASSEMBLY	4104324	14
CLAMP ASSEMBLY	4104325	13
CLAMP ASSEMBLY	4104326	12
CLAMP ASSEMBLY	4104327	11
CLAMP ASSEMBLY	4104328	10
CLAMP ASSEMBLY	4104329	9
CLAMP ASSEMBLY	4104330	8
CLAMP ASSEMBLY	4104331	7
CLAMP ASSEMBLY	4104332	6
CLAMP ASSEMBLY	4104333	5
CLAMP ASSEMBLY	4104334	4
CLAMP ASSEMBLY	4104335	3
CLAMP ASSEMBLY	4104336	2
CLAMP ASSEMBLY	4104337	1

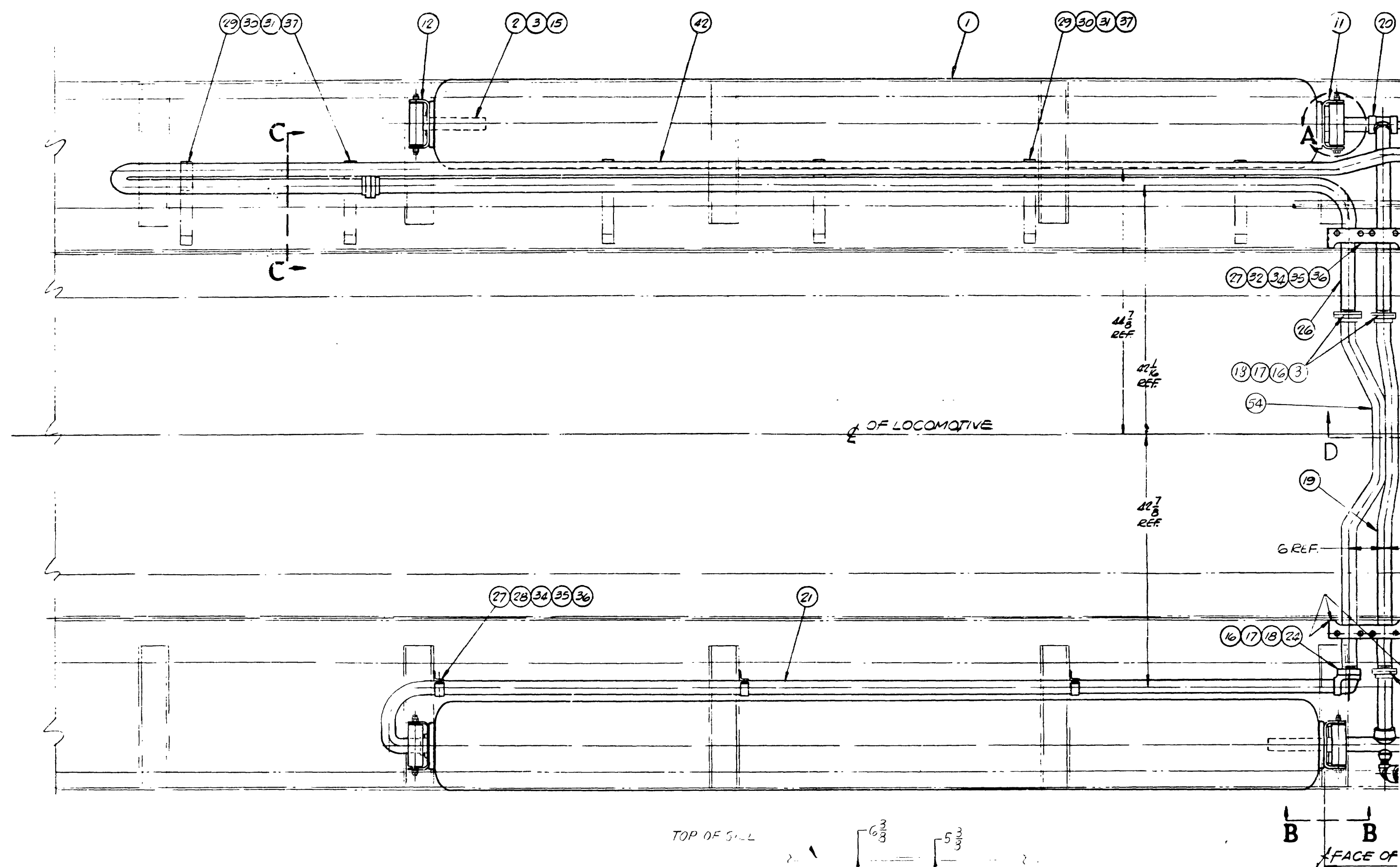
K1 NOTE ADDED - SPLCS 34978 K IT 11 REV PER DETL J2 WELD NOTE ADDED J3 TORQUE NOTE ADDED J4 ITS 11612 REV PER DETL J5 IT 21 REV PER DETL G1 NOTE REMOVED VIEW E REMOVED	IT 12 WAS 8411392 IT 11 WAS 8411391 IT 10 WAS 8411390 IT 9 WAS 8411389 IT 8 WAS 8411388 IT 7 WAS 8411387 IT 6 WAS 8411386 IT 5 WAS 8411385 IT 4 WAS 8411384 IT 3 WAS 8411383 IT 2 WAS 8411382 IT 1 WAS 8411381	D NOTE REMOVED VIEW E ADDED ITEM A WAS 1REQ ITS 54-55 ADDED ITS 20-21 WAS 7302347 ITS 22-23 WAS 7302348 ITS 24-25 WAS 7302349 ITS 26-27 WAS 7302350 ITS 28-29 WAS 7302351 ITS 30-31 WAS 7302352 ITS 32-33 WAS 7302353 ITS 34-35 WAS 7302354 ITS 36-37 WAS 7302355 ITS 38-39 WAS 7302356 ITS 40-41 WAS 7302357 ITS 42-43 WAS 7302358 ITS 44-45 WAS 7302359 ITS 46-47 WAS 7302360 ITS 48-49 WAS 7302361 ITS 50-51 WAS 7302362 ITS 52-53 WAS 7302363 ITS 54-55 WAS 7302364	35-43
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ELECTRO-MOTIVE DIVISION  
GENERAL MOTORS CORPORATION  
LA GRANGE, ILLINOIS, U.S.A.  
MAIN RESERVOIR PIPING  
& EQUIPMENT  
8365797

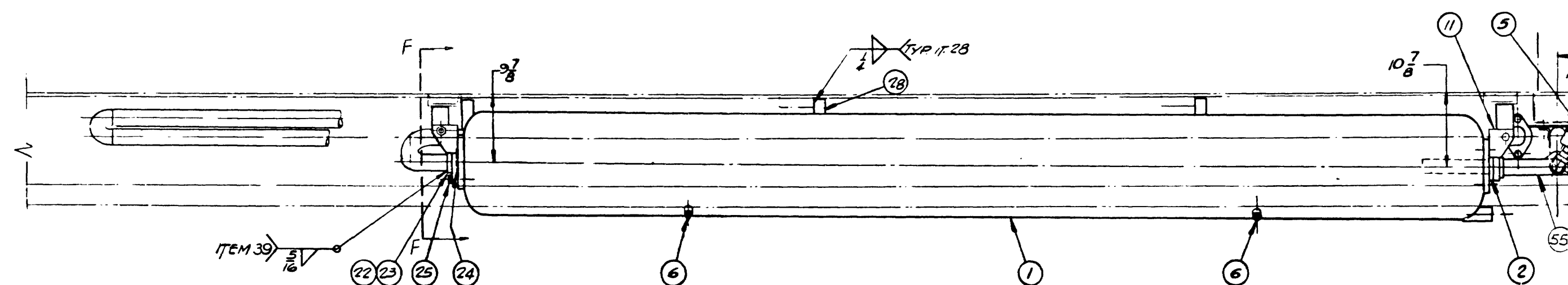




-TORQUE TO 100 FT  
LBS ALL BOLTS  
OF IT. 12



SECTION D - D



BREAK ALL SHARP CORNERS  
UNLESS OTHERWISE SPECIFIED

COUNTERSINK ALL TAPPED HOLES  
1/8" X ONE THIRD DEEP

SURFACE FINISH SPECS ARE IN  
ACCORDANCE WITH G. M. SINGH STDS.

TOLERANCES ON ALL DIMENSIONS NOT  
SPECIFIED ON THE DRAWING TO BE IN  
ACCORDANCE WITH A3.21-68

PART NO.	8365797	FRAME	3053
		REV	K

PART NO	8365797	FRAME	ZDF3
		STY	K