



X- TO SUIT THE INSIDE WIDTH OF WAGON
#- TO SUIT THE INSIDE HEIGHT OF WAGON

LOADING AND SECURING ARRANGEMENT DIAGRAM FOR 28 NOS OF 18" PIPES

- NOTE:-
1. PIPES HAVING DIAMETER OF 18"(457.2 mm) SHOULD BE STACKED AS SHOWN IN LOADING PATTERN.
 2. IN CASE OF VARIATION IN LENGTH OF PIPES, ONE END OF THE PIPES SHOULD BE CO-PLANNER (IN SAME VERTICAL PLANE).
 3. TOTAL 28 NOS. OF PIPES OF 18" CAN BE LOADED IN A WAGON IN FIVE ROWS AND SIX COLUMN AS SHOWN IN END VIEW.
 4. BEFORE LOADING PIPE SET ON THE WAGON, INSURE THAT WOODEN LOGS ARE PLACED IN CORRECT POSITION AS SHOWN IN DRAWING.
 5. AFTER LOADING , ALL PIPES SHALL BE UNITIZED BY MINIMUM 10 NOS. OF LASHING CHAIN / HEAVY DUTY STRIP HAVING MINIMUM BREAKING STRENGTH 3700 KG PER CHAIN/STRIP.
 6. PIPES ARE LOADED ALONG THE LENGTH OF WAGON AS SHOWN PATTERN IN DRAWING.
 7. THE TOTAL CONSIGNMENT LOAD SHOULD NOT EXCEED THE PAY LOAD OF WAGON.
 8. THE LOADING/UNLOADING OF PIPES IN WAGON IN SUCH A WAY, SO IT WILL NOT DAMAGE THE WAGON.

SUPERSEDED BY	DATE	LOADING DIAGRAM OF 18" STEEL PIPES IN BOXN/BOST/BOXNR/BOXNHL/BOXNS WAGON & ITS VARIANTS
SUPERSEDES	11/20	
SCALE PASSED	11/20	
CHECKED	11/20	
DRAWN	A.K.KUSHVAHA	
J.S.NO.	WD-20052	
B.G.	R.D.S.O.	GROUP
	[W]	WD-20052-S-02

ALT.	ITEM	AUTHY.	DESCRIPTION	DATE	ASSLY. DRGS.