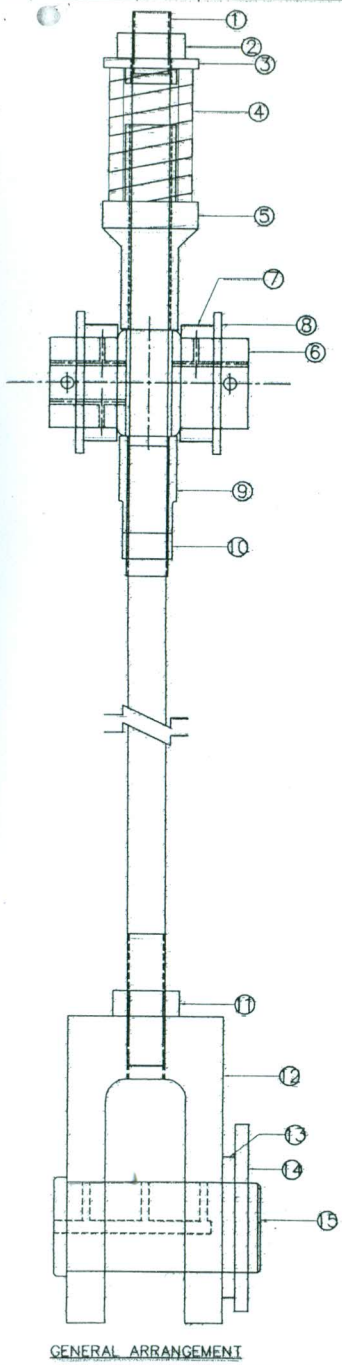
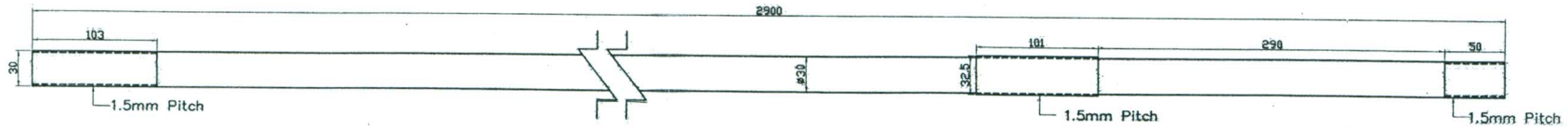
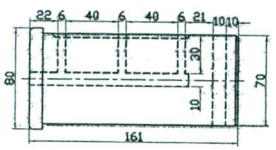
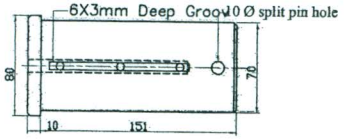


GENERAL ARRANGEMENT

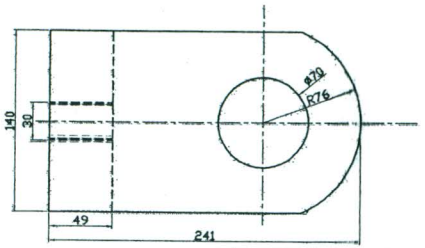


① VERTICAL TIE ROD

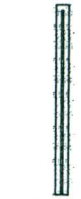




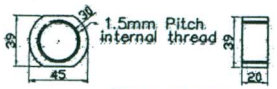
⑮ BOTTOM FORK PIN



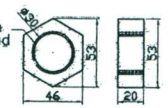
④ SPRING



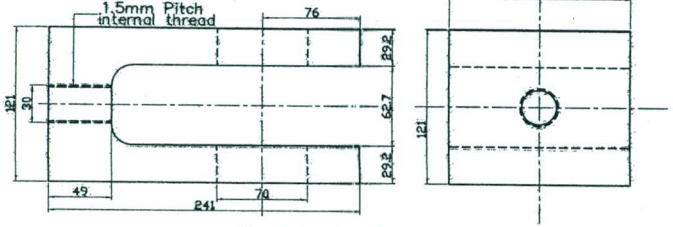
⑭ SPLIT PIN(Ø10X110)



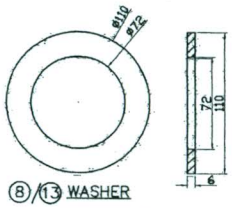
⑩ CHECK NUT



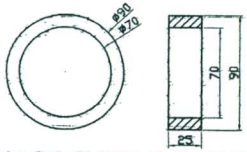
② TOP NUT



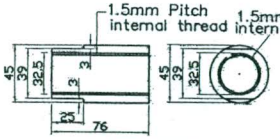
⑫ BOTTOM FORK



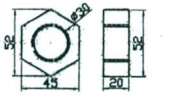
⑧/⑬ WASHER



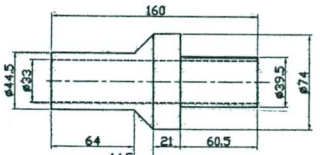
⑦ BUSH FOR TRANGULAR PLATE PIN



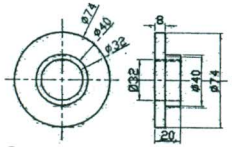
⑨ LIFTING NUT



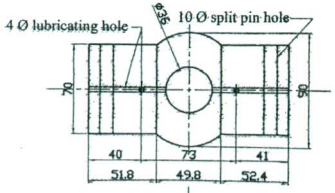
⑪ BOTTOM FORK CHECK NUT

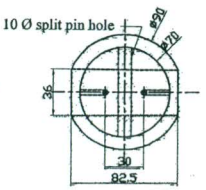


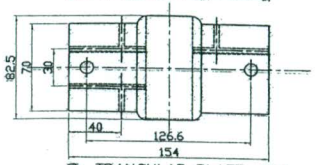
⑤ SPRING LOCATER



③ LOCATING WASHER







⑥ TRANGULAR PLATE PIN

LIST OF PARTS

ITEM NO.	DESCRIPTION	QTY.	MATERIAL CODE
1	VERTICAL TIE ROD	1	20Mn2
2	TOP NUT	1	20Mn2
3	LOCATING WASHER	1	20Mn2
4	SPRING	1	
5	SPRING LOCATER	1	20Mn2
6	TRANGULAR PLATE PIN	1	20Mn2
7	BUSH FOR TRANGULAR PLATE PIN	2	20Mn2
8	WASHER	2	20Mn2
9	LIFTING NUT	1	20Mn2
10	CHECK NUT	1	20Mn2
11	BOTTOM FORK CHECK NUT	1	20Mn2
12	BOTTOM FORK	1	20Mn2
13	WASHER	1	20Mn2
14	SPLIT PIN(Ø10X110)	3	H.T.
15	BOTTOM FORK PIN	1	20Mn2

NOTE:-

ALL DIMENSIONS ARE IN MM.
IF ANY DOUBT PLEASE ASK
MANUFACTURER MUST SEE THE SAMPLE

URANIUM CORPORATION OF INDIA LTD.
TURAMDIH MINE
(A GOVT. OF INDIA ENTERPRISES)

DRAWN BY :- CHINMOY	SUBJECT:- WINDER DRUM
CHKD. BY :- R. MAHATO	
APPD. BY :-PRABHAS RANJAN	TITLE:- GA & PART DETAILS OF VERTICAL TIE ROD ASSEMBLY
SCALE :- N.T.S / DATE :-09.05.2015	
DRG. NO. :- UCIL/TMD/MECH/WINDER/BRAKE/01-A	REV :- 01