

URANIUM CORPORATION OF INDIA LIMITED
P.O: JADUGUDA MINES, JHARKHAND - 832102

Annexure-1

Tender No.: PUR / 1 / 41 / 0899 / 1065

Item : CEMENT

Technical Specification of Ordinary Portland Cement OPC 53 Grade and Portland Slag Cement(PSC) and Required Quantity

TECHNICAL SPECIFICATION

Parameter	OPC 53 Grade(Ordinary Portland Cement)	PSC (Portland Slag Cement)
IS Standard	IS8112	IS455:1989
Full Name	Ordinary Portland Cement 53 Grade	Portland Slag Cement
Sizes Available	50Kgs Bag	50Kgs Bag
Colour	Grey	Grey
Compression Strength		
3 Days	27Mpa	16Mpa
7 Days	37Mpa	22Mpa
28 Days	53Mpa	33Mpa
Brands	OCL India Ltd.(Dalmia Cement)/ Century Cement Ltd./ Nuvoco Vistas Corp. Ltd. (formerly Lafarge India Pvt. Ltd.) / ACC Ltd. / Ambuja Cement Ltd./ Ultratech Cement / ISD Industries Pvt. Ltd.	OCL India Ltd.(Dalmia Cement)/ Century Cement Ltd./ Nuvoco Vistas Corp. Ltd. (formerly Lafarge India Pvt. Ltd.) / ACC Ltd. / Ambuja Cement Ltd./ Ultratech Cement / ISD Industries Pvt. Ltd.

REQUIRED QUANTITY

UCIL UNITS	Quantity required in (M.T.) OPC 53 Grade(Ordinary Portland Cement)	Quantity required in (M.T.) PSC (Portland Slag Cement)	Total(M.T)
JADUGUDA STORE	500.00	500.00	1000
NARWAPAHAR STORE	187.50	187.50	375
TURAMDIH STORE	375.00	375.00	750
TOTAL(M.T.)	1062.50	1062.50	2125