

- (1) பக்கங்களின் எண்ணிக்கை 16
 (2) புதுக்கித் திருப்பிய நாள் செப்டம்பர் 1989
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/10

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

மொத்தப்பணித் துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	<u>14314</u>	அச்சகம் பலவகை
நாள் :	<u>21-5-1890</u>	<u>1989</u>

14314

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

1431

LIST OF SURPLUS MATERIALS AND TOOLS AND PLANT NOT ACTUALLY REQUIRED
FOR WORKS IN PROGRESS ON THE 31st MARCH, 1889, IN THE BUILDINGS AND
ROADS BRANCH, PUBLIC WORKS DEPARTMENT, NORTH-WESTERN PROVINCES
AND OUDH.

Name.	Quantity or number available.	Description or locality.	Condition.	Value.	Remarks.
1	2	3	4	5	6
II CIRCLE, PROVINCIAL WORKS.					
BOHILKHAND DIVISION.					
Bareilly District.					
	Mds. s. ch.			Rs. a. p.	
Boiler plate	2 8 0	6' x 3' x 1"	Serviceable	13 0 0	
Ditto	4 3 0	6' x 2' x 1"		24 0 0	
Angle iron	2 20 0	3" x 2" x 1"		15 0 0	
Ditto	1 24 0	1" x 1" x 1"		10 0 0	
Ditto	3 25 0	1 1/2" x 1 1/2" x 3/8"		22 0 0	
Buckle plate	113 6 0	5 1/4" x 2' x 1"		679 0 0	
Iron girders	No. 4	12' x 9"		78 0 0	
Ditto	" 1	20' x 8"		108 0 0	
Ditto	" 1	23' x 15"		93 0 0	
Ditto	" 4	24 1/2' x 30"		806 0 0	
Ditto	" 1	22 1/2' x 30"		80 0 0	
Ditto	" 2	13' - 10' x 10"		48 0 0	
Ditto rivets bolts and nuts	" 2	9' x 12"		48 0 0	
Ditto ditto	" 5	10 x 12"		143 0 0	
Ditto ditto	" 1	8' x 12'		24 0 0	
PROVINCIAL WORKS.					
LUCKNOW DIVISION.					
Kheri District.					
Pan and lock tiles 14"	No. 2,500	Mubairadi	Fair	No value.	
Iron grated doors 4' x 6' x 4'	Mds. 15 1/4	Public Works go- down at Lakhim- pur.	Good		
Earthen pipes	No. 160				
Iron chains	" 1				
Sal wood	90-52 c. ft.				
Stone	9-76 "		Good		
LOCAL WORKS.					
Iron sheets 6' x 3'	No. 17	Ditto	Fair	No value.	
Sleepers	" 44	Mubairadi			
Sal wood	36 c. ft.				
Bricks 9" 1st class	" 8,000	Kutna Bazar			
Stone slabs	" 67	Mubairadi			
Country wood doors	" 3	Public Works go- down, Lakhimpur.			
Ditto	" 3				
Unao District.					
Glazed earthen ware pipes 2'	No. 400	Unao Jail	In fair condition...	Rs. a. p.	
Ditto bends	" 3			150 0 0	
Ditto bend	" 1			3 0 0	
Ditto joints	" 5			1 8 0	
1 Iron grated door 6' x 4'	" 1			3 12 0	
				49 3 1	
III CIRCLE, PROVINCIAL WORKS.					
FYZABAD DIVISION.					
Gonda District.					
Hammers (small)	No. 51	Gonda district	Very old and un- serviceable.	3 0 0	
Phaoms	" 15		Old and broken	2 0 0	
Kudalis	" 20		Very old	5 0 0	
Large crow bar	" 4		Old	1 8 0	
Steel juniper	" 6			2 0 0	
Poko	" 1		Useless	0 4 0	
Iron mile post	" 1		Ditto	0 12 0	
Tongs short	" 1		Ditto	0 3 0	
10' measuring rod	" 2		Good	2 0 0	
Moulds for tiles wooden	8 pieces.		Old	2 0 0	
Ditto iron	6 "		Ditto	2 0 0	
Ditto brick parapets	2 "		Ditto	0 8 0	
Wooden lankar gauge	1 piece.		Ditto	0 2 0	
Weights	No. 7		Good	2 0 0	
Carts for conveying stones	" 1		Ditto	20 0 0	

List of surplus materials and tools and plant not actually required for works in progress on the 31st March, 1889, in the Buildings and Roads Branch, Public Works Department, North-Western Provinces and Oudh—(continued).

Name.	Quantity or number available.	Description or Locality.	Condition.	Value.	Remarks.			
1	2	3	4	5	6			
III CIRCLE, PROVINCIAL WORKS.								
FIZABAD DIVISION.								
Gonda District—(concluded).								
Rs. a. p.								
Brass badges ...	No. 6	Gonda district	Good	6 0 0				
Commodore ...	1		Box broken	1 0 0				
Chairs ...	3		Fair order	4 8 0				
Tables ...	1		Ditto	2 8 0				
Enamelled chilamchi with stand	1		Good	2 0 0				
Hatpeg ...	8		Ditto	0 4 0				
Newer bed ...	6		Ditto	18 0 0				
Looking glass ...	7		Ditto	3 8 0				
Washhand tables ...	6		Fair order	6 0 0				
Ditto chairs ...	6		Ditto	5 0 0				
Brass chilamchi ...	6		Good	7 0 0				
Pardas ...	30		Fair order	15 0 0				
Munj matting ...	6		Ditto	4 8 0				
Tilt flooring ...	21		Ditto	3 0 0				
Soap vessel ...	1		Ditto	0 3 0				
Jug ...	1		Ditto	1 0 0				
Pot ...	1		Ditto	0 12 0				
Bac Bareli District.								
Sál wood, new ...	401.49 c. ft.			1,154 6 0				
Half round tiles ...	No. 3,324			16 9 11				
Ditto ...	7,748			116 3 6				
Ridge tiles ...	2,178			32 10 8				
Iron gratings ...	2			79 0 0				
Galvanized iron pipes ...	40			277 14 9				
Sál wood old ...	157.82 c. ft.			315 10 2				
Ditto ...	13.95			20 15 6				
Trusses complete ...	No. 54			270 0 0				
Sultánpur District.								
Chain iron ...	Mds. s. ch. 12 12 8	Public Works go-down.	Good	74 0 0				
Iron ...	8 27 0		Bad	17 0 0				
Parlábgarh District.								
Small iron, &c. ...	39 17 0	Udaypur	Fair	118 0 0				
Bricks, 1st class 11" ...	No. 16,000		Ditto	16 0 0				
Ditto 8" ...	5,000		Ditto	5 0 0				
Bricks, 2nd class 8" ...	21,000		Ditto	21 0 0				
Brick bats ...	1,625		Ditto	8 0 0				
BEHAR DIVISION.								
Ghásipur District.								
Cast iron pipes ... 9'	No. 13	Ghásipur district,	Good	190 0 0				
Ditto ... 3'	2		Ditto					
Stone pillars ... 9' x 9" x 8"	4		Ditto					
East Indian boundary posts 5'	4		Ditto					
Stone brackets ... 2'-11" x 2 1/2'	16		Ditto					
Cast iron slabs ... 11 lbs	1		Ditto					
Wrought iron sockets, 1 lb each	4		Ditto					
Stone roller ...	1		Ditto					
Brickmaking machine ...	1		Repairable					
New pile Engines ...	9		Good					
Old wooden machine ...	4		Fair					
Mortar mill, iron ...	1		Repairable					
ALLAHABAD DIVISION.								
Cawnpore District.								
Sál panelled and glazed door with chowkhats, 4' x 7'.	No. 1	Public Works godown, Cawnpore.	In good condition	152 0 0				
Ditto ditto, 1' x 6' - 6' x 8'.	1	Rasulabad taluq	Ditto					

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List of surplus materials and tools and plant not actually required for works in progress on the 31st March, 1889, in the Buildings and Roads Branch, Public Works Department, North-Western Provinces and Oudh—(continued).

Name.	Quantity or number available.	Description or locality.	Condition.	Value.	Remarks.
1	2	3	4	5	6
III CIRCLE, PROVINCIAL WORKS.					
ALLAHABAD DIVISION.					
Cawnpore District—(concluded).					
Sál wood battens 13' x 3" x 1"	No. 88	Public Works Department godown, Cawnpore.	In good condition,	181 0 0	
3' x 3" x 1"	6				
12' x 3" x 1"	21				
11' x 3" x 1"	121				
8' x 3" x 1"	40				
2' x 3" x 1"	29				
1' x 3" x 1"	5				
1'-8" x 3" x 1"	11				
1'-6" x 3" x 1"	7				
1' x 3" x 1"	5				
1'-4" x 3" x 1"	8				
2' x 3" x 1"	7				
2'-5" x 3" x 1"	15				
2'-1" x 3" x 1"	12				
2'-4" x 3" x 1"	13				
2'-6" x 3" x 1"	3				
3'-3" x 3" x 1"	6				
3'-6" x 3" x 1"	1				
5'-3" x 3" x 1"	1				
4'-6" x 3" x 1"	2				
6'-10" x 3" x 1"	1				
Pug mill	1	...	Repairable	100 0 0	
Hamirpur District.					
Belcha	No. 1	Godown Sadr	Good order	10 0 0	
Coloset	1				
Jhams	10				
Black swage	1				
Wooden pallely	2				
Rakes	1				
Slide set	1				
Swage smith	15				
Vice	1				
Tongs	7				
Bánda District.					
Panelled doors 8' x 4 1/2'	6 pairs.	At Bánda			
Battened doors 8' x 4 1/2'	1 pair.				
Wooden gratings 8' x 4'	7				
Chowkhats for sky light 2'-4" x 2'	10				
Windows with glasses 2' x 10" x 1" x 10'	No. 16				
Ditto without do. 1'-9" x 2' x 3'	14				
Iron Bar 8' x 1" x 1"	1				
Wood for chowkhats, 6' x 3' x 3'	7				
Stone jali 6 1/2' x 2' x 1 1/2'	1				
Iron grating 6' x 2'	2				
Old iron	Md. 1				
Allahabad District.					
Ladder 19'	No. 1	Public Works Department godown.	Fair order	10 0 0	
Ditto 25'	1		Ditto	12 0 0	
Iron pans	8		Fair	0 8 0	
Iron thapies	7		Fair order	2 0 0	
Iron scrapers	15		Fair	1 0 0	
Iron pulleys	4		Good order	1 0 0	
Kettles	2		Ditto	1 0 0	
Iron pardah rings	33		Ditto	4 0 0	
Hand sieves	1		Fair	0 8 0	
Iron ladles	6		Fair order	1 0 0	
" bonds	33		Ditto	16 0 0	
Steel chisels	14		Fair	2 0 0	
Large bamboos 158 pieces	2,000		Ditto	17 0 0	
Cathedral glass	3,829		Fair order	38 0 0	
Crabwrenches broken	3		Ditto	150 0 0	
Iron chains	300		Ditto	60 0 0	
Hinges	210		Ditto	10 0 0	
Minton tiling	134		Ditto	38 0 0	

12189
492/90 1898/90
1/562 and 1/563
17-1-90

R21.12.89
Regd. 1.10.90
9.1.90

N^o 42.C of 7 Jan'y. 1900

Forwarded to the
Suptg. Engineer I Circle
for report.
(By order)

W. B. Biddle
Capt. R. B.
Under Secy. to Govt.
M. D.

1431
SUPERINTENDING ENGINEER'S OFFICE,
V Circle, Madras,
Chennai, 21st January 1890.

No. 6854.

From Colonel W. A. Burton R.E.
SUPERINTENDING ENGINEER, V CIRCLE,

To THE Chief Engineer
P.W. Department

SIR,

Enclosures.

In returning your endorse-
ment N^o 42.C dated 7 January 1890,
I have the honor to state that
none of the surplus materials
and tools and plant available
for transfer from the P.W. Depart-
ment North West Provinces and
Oudh, are required in this Circle.

I have the honor to be
Sir
your Most Obedt Servant

W. A. Burton
Capt. R. B.
Under Secy. to Govt.
M. D.
Suptg. Engineer I Circle

From 1898
The Supt. Engineer
5th Circle

To
The Chief Engineer
P.W. Deptt.

Dated 21 January 1890.
Recd 25-2-90

Encl 1



No 6854.

Surplus Materials &
Tools & Plant.

States that none of the
available for transfer
from the P.W. Deptt
of North-West Provinces
& Oudh are required in this
Circle for the year 1890.

Reconced.

Went 21/1/90
26.2.90
26.2.90

Reg. No 11556
29.1.90

No 470. C d 27 Jan'y 1890

Returned to the
Supt. Engr. 5th Circle with
request that lists of this
kind may be scrutinised
by the General Supt. Mr.
Stores, not with reference
to the requirements of the
5th Circle only, but with reference
to the demands made on
the Presidency Mr. Stores by
the department generally.

Resdnt - Buchanan
Lt Col. R.E.
Ag. Chief Engr. P.W. D.

Went
24.1.90

No 7324 A.

The General Superintendent
P.W. Stores reports that
none of the articles are
required in the P.W. Stores
and Workshops.

15 Feb'y 1890
Went 26.2.90
26.2.90

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1431

Nos. 2291 B.R. of 1890.

GOVT., N.-W. P. AND OUDH,
PUBLIC WORKS DEPARTMENT,
BUILDINGS AND ROADS BRANCH.

DATED the 25th April 1890.

To

The Secretary to Government
Madras P.W. Deptt.

Sir,

I AM directed to forward for your information copies of the
accompanying list of Tools and Plant belonging to the Artesian well at
Agra, which are available for sale.

J. P. STEEL, Col., R.E.,

Secretary.

Adesa
Superintendent
For Secretary

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1431

LIST OF SURPLUS TOOLS AND PLANT BELONGING TO THE
ARTESIAN WELL AT AGRA.

Articles,	Quantity or number available.	Condition.	Value.	Remarks.
AGRA DISTRICT.			Rs. a. p.	
Boring rods 11" ...	50	Serviceable except 7 which are broken.	622 8 11	7 are broken.
Ditto 11" ...	50	Ditto	872 11 7	
Augers 3" to 11" ...	7	Serviceable	223 15 9	2 complete.
Cutting springs ...	6	Ditto	139 2 4	
Shells 3" to 9" ...	11	Ditto	223 10 5	
Rods tillers ...	4	Ditto	54 8 9	
Hand dogs ...	7	Ditto	109 1 5	
Liftings dogs ...	7			
Crows feet ...	2	1 serviceable, 1 broken.	13 10 2	1 broken.
Bell box ...	1	Serviceable	32 11 8	
Chisels ...	43	Ditto	1,245 10 9	
Steam winch ...	1	Ditto	1,158 6 7	
Windlass ...	1	Ditto	435 5 10	
Hand pump 3"-130" ...	1	Ditto	600 0 0	
Steel sockets 7 1/2" ...	20	Ditto	92 11 1	7 1/2" internal diameter.
Ditto 5 1/2" ...	55	Ditto	495 0 0	5 1/2" ditto.
Ditto 6 1/2" ...	36 1/2	Ditto	320 0 0	27 1/2 in godown, 9 odd pieces in godown of various diameter. 6 1/2" internal diameter.
Ditto 3 1/2" ...	80	Ditto	280 0 0	3 1/2" internal diameter.
Ditto 9 1/2" ...	5	Ditto	...	9 1/2" ditto.
Pipe clamp and tillers ...	16	Ditto	140 0 0	
Top iron driving plugs 4" to 10" ...	6	Ditto	139 14 7	
Driving monkey 8 cwt. ...	1	Ditto	54 8 9	
Heavy auger board ...	1	Ditto	13 10 3	
Spring hooks and ropes ...	2	Ditto	68 11 11	Ropes old.
Snatch blocks ...	1	Ditto	27 4 6	
Bell screw ...	1	Ditto	30 0 0	Broken.
Steel tube shoe ...	1	Ditto	103 10 3	
Swivel rods ...	2	1 serviceable, 1 broken.	20 0 0	1 broken.
Pipe hangers 4" to 10" ...	6	Serviceable	62 11 9	
Wrenches ...	2	Ditto	19 1 7	
Auger clearers ...	2	Ditto	19 1 7	
Tools and appliances for driving and lowering tubes.	11	...	...	Odd articles of sorts.
Spare field "patent tubes" ...	24	Serviceable	90 15 0	
Gauge glasses ...	17	Ditto	8 15 4	

memo no 4700 27.1.90
 4200 7.1.90
 4805 21.10.89
 4323 27.9.89
 3155 18.10.88
 memo no 3450 13.9.88

(2)

List of Surplus Tools and Plant belonging to the Artesian well at Agrā—(concluded).

Articles.	Quantity or number available.	Condition.	Value.	Remarks.
Agrā District—(concl.)				
Tube expander ...	1	Serviceable	...	With spare tubes.
Tube scraping tools sets ...	1	Ditto	16 5 11	
Bolts 3" x 4 1/2" ...	70	Ditto	2 3 0	
Do. 3" x 3 1/2" ...	70	Ditto	2 3 0	
Do. 3" x 6" ...	10	Ditto	1 8 0	Of sorts.
Coch screws 3" x 4 1/2" ...	63	Ditto	3 8 0	A few odd ones in godown.
Ditto 3" x 5 1/2" ...	55	Ditto	3 8 0	
Ditto 3" x 3" ...	169	Ditto	3 0 0	
Screw jack and bars ...	3	Ditto	120 0 0	
Pulley wheels ...	4	Ditto	12 0 0	
Tie rods ...	2	Ditto	10 0 0	
Iron piping 1" diameter ...	284	Ditto	3 8 0	
Cable rope ...	1	Ditto	5 0 0	Very old wire cable.
Brackets 12" ...	...	Ditto	...	
Iron shoes 6" x 6" ...	...	Ditto	...	

2132C 2/6 May 1890

Forwarded to the
 Supt. Engr & Circle
 for report.
 P. M. B. B. B.
 Lt Col. M. B. B.
 By Chief Engr. P. M. B.

2132C 2/6 May 1890

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SUPERINTENDING ENGINEER'S OFFICE,
 V Circle, Madras,
 Chepak, 15 May 1890.

No. 741

From S. J. A. N. Clarke, P.E.O.
 Off^g SUPERINTENDING ENGINEER, V CIRCLE,
 To THE Chief Engineer
P.W. Department.

Enclosures. 1

Sir,
 With reference to your No.
 2132C dated 6 May 1890, forwarding
 a List of Tools & Plant available
 for sale belonging to the Artesian
 Well at Agrā— I have the
 honor to inform you, that as
 there is already one complete
 set of Boring Tools now
 being made use of at
 Indicorin, belonging to the
 P.W. Workshops— I do
 not consider, that it will
 be advisable to
 purchase any of the Tools in
 question

question -

I have the honor to be

Sir

Your Most Obedt Servt

James S. Fell, Jr.

Offg. Sup. & Engineer,

S. Circle.

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1431

From *W. 452*
The Supt Engineer
of the

W. 452
1431 W. 421
18 May

Recorded.

To the Chief Engineer
P.W. Department.

W. 452
16.5.90

W. 452
17.5.90

Dated 13th }
Recd. 14 } May 1890

Encls 1

A
At 741:
Boring Tools belonging
to the Arabian Well at
Hera
Informs that he
do not consider that
it will be advisable
to purchase any of the -

W. 452
16.5.90

W. 452
16.5.90