

Archaeological Survey

1905-06

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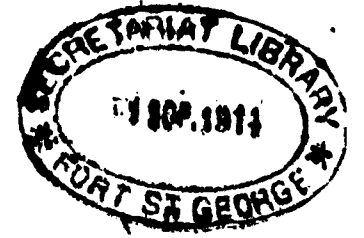
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ANNUAL PROGRESS REPORT

OF THE



ARCHÆOLOGICAL SURVEY DEPARTMENT,
SOUTHERN CIRCLE.

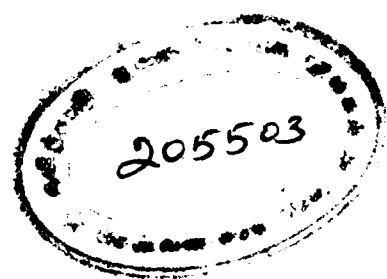
FOR THE YEAR

1905-06.

MADRAS:

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1906.



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ARCHÆOLOGICAL SURVEY DEPARTMENT,
SOUTHERN CIRCLE, MADRAS, 10TH JULY 1906.

No. 488.

From

A. REA, Esq., F.S.A. SCOT., M.S.A., M.B.A.S.,
SUPERINTENDENT, ARCHÆOLOGICAL SURVEY,
MADRAS AND COORG,

To

THE CHIEF SECRETARY TO GOVERNMENT,
PUBLIC DEPARTMENT.

SIR,

I have the honour to submit the annual report for the year 1905-1906.

2. I would request the supply of 24 spare copies of the report, and that the gentlemen mentioned in the paragraph under "Contributions and Reports" may each receive a copy direct from Government.

3. A list of places visited during the year is given in Appendix A.

1. CONSERVATION.

Considerable progress was made in the work of conserving the ancient monuments of the Presidency, and a large number, including some of the most important and well-known examples, were under repair. A statement of expenditure is given in Appendix B, a list of estimates countersigned and returned during the year in Appendix I and a list of monuments reported to be in a fair state of preservation in Appendix D.

The list of monuments selected for conservation has been largely added to. Appendix E is a list of those added during the year.

Under the rules, private proprietors are required to pay such portion of the cost of repairs as they can afford. Each case had to be referred to Collectors of districts for inquiry. It was well on towards the end of the year before all these replies were received, too late for the preparation of estimates or the actual work of repair.

Hitherto there had been doubt on some points as to the procedure to be adopted by the Archæological and Public Works departments, particularly in regard to the conservation of private monuments. These matters were referred to Government, and definite orders passed.

Not a single report on conservation work done during the year was received from any circle on the date fixed by Government, and it was only after the despatch of letters and telegrams that the reports came in. As those from the Superintending Engineers, II and V Circles, were received so late that their inclusion would have completely disarranged the material already entered in the report, and so delayed its revision and printing that it would have been impossible to submit the report to Government on the date fixed, they were not included. But as the report has been subsequently returned to me by Government for their inclusion, I have now incorporated them.

2. EXCAVATION OF ANCIENT SITES.

This branch of Archæology is perhaps the most interesting of all, and one which invariably gives important results if the sites are well selected. For many years past, it has occupied an important part in the Madras programme of work with, I think, numerous instances of interesting discoveries.

Excavations have been conducted at the Amaravati stupa; at the buried Jain shrines of Danavulapad in the Cuddapah district; and at an extensive group of cromlechs in a reserved forest near Perambair and adjacent villages, some miles south of Chingleput. All these places have yielded important, and in some cases unexpected, results. A buried temple in Gandalore, Jammalamadugu taluk, Cuddapah district, was inspected and photographed for future exploration.

The Amaravati stupa was thought by many to have been completely excavated. I knew, however, that this was very far from being the case, and that it still contained great possibilities of further discovery.

Between 1887 and 1889 I twice conducted excavations at the site, which resulted in the discovery of many marble sculptures. These results were printed in Government orders of the time, and more minutely described in a volume which has not yet been published. The work at that period was stopped, not for lack of material to excavate, but for want of funds.

I resumed work towards the end of the year under report.

Previous excavators had evidently assumed that the ancient ground level around the circular pavement was of the same height as the latter, for this ground has never been dug; but in the recent digging, which I have continued right around the circle, I have found that it varies from three to five feet below it. I have dug out statues, marble sculptures, piers, inscriptions and a large mass of fragmentary sculptures at these depths, and at distances extending up to fifteen feet outside the pavement.

The four gateways have never been excavated for a sufficient distance outside the pavement. After completing the digging of the circuit, I set to work at all four of them. I found traces of minor marble rails, brick walls and other remains at each. Latterly I confined the work to two of them—the south and east—so that definite results might be obtained. These justified all expectations, and indicated that similar remains might exist at the other gates also.

At the south gate two marble gate posts were found in position at 50 feet beyond the pavement, while outside it, is a dagoba or small stupa, eleven feet in diameter, encircled by ten finely-sculptured marble stupa slabs. At about twenty feet beyond that again are two life size marble statues of Buddha, lying side by side, and two others of a smaller size, one of which has an inscription. The brick walls extend still further out.

At the east gate a number of iron implements, pottery, marbles, rail posts in position, and brick walls were found. These latter extend beyond the point at present excavated. As with the south gate, this shows that the extreme limit of the gateway has not yet been reached. The most interesting discovery at the east gate was a group of six marble statues, all, however, with their heads broken off. The finds still remain on the site, and the services of a watchman have been requested.

I have collected over 1,500 coins, most of which are Andhra lead coins, but there are a few gold coins. There are also numerous small images, bronze and pottery lamps, ivory articles and other objects of interest, one of the most important of which is a Buddhist seal in lapis lazuli, with the figure of a lion and a Pali inscription. About forty short Pali inscriptions have been got at the stupa. Facsimiles of these have been made.

I have had the fields for ten miles around Amaravati systematically searched for prehistoric stone implements, and have obtained a very large number of many kinds, including many splendid specimens of palæolithic and neolithic celts. These should illustrate prehistoric Amaravati in a way that has not hitherto been attempted. They fill over forty packing cases.

At Danavulapad, the excavation of the buried Jain shrines was proceeded with, and a number of other sculptures and inscriptions discovered. These, together with those previously unearthed, have been removed to the Madras Museum. The only one left on the spot is the gigantic Jain statue referred to in my previous report.

The prehistoric site, south of Chingleput, may be known under the name of Perambair, since that was the first part of it examined, but it is included in seven or eight other villages which encircle a hill about three miles in length. This hill, and the ground surrounding its base, is classed as a reserved forest. Around the base are many hundreds of stone circles, which have evidently never previously been dug into. They have thus yielded some interesting results, the most unusual of which are some cut chank shells, engraved with ornament, and evidently intended to be used as jewellery.

An account of the expenditure incurred during the year is given in Appendix C.

3. SURVEY OF VIJAYANAGAR.

For some years past, this work has been in progress. The actual field survey has reached its final stage, and all that now remains is to collate the numerous village field maps and reduce them to one concise map of the city and country surrounding. This is at present being proceeded with.

4. SEARCH FOR TREASURE AT THE CHOLAMPARAI ROCK, TRICHINOPOLY.

Application was made to Government by a syndicate for permission to dig in the neighbourhood of the rock for treasure supposed to be buried beneath it. The matter was referred to this department, and I accordingly inspected the site. My report was submitted to Government and published in G.O., No. 221, Public, dated 26th March 1906.

5. PUBLICATIONS.

The annual progress report of the department for 1904–1905 was prepared and published. Owing to its containing a large amount of material, and there being insufficient time for the revision of proofs, it was in some respects defective.

Proofs of my illustrated contributions to the archæological annual for 1903–1904 were corrected and returned to the Director-General. Articles for the succeeding annual were also prepared.

The Director-General proposed the preparation of a catalogue raisonné of the most important archæological remains in India, and I prepared a list of those in Madras.

The revised list of ancient monuments selected for conservation was under preparation; but as information regarding each building had to be obtained from Collectors of districts, it was only towards the close of the year that complete information was received.

I was ordered by Government to prepare a monograph on the stone-carving and inlaying industry in Madras, and in this connection many places throughout the Presidency and Mysore were visited. Numerous photographs were taken, and information obtained from all the districts. This was collated and sent to press, and was almost ready for publication at the end of the year.

Classified lists of (1) ancient monuments, the property of Government, (2) ancient monuments which are private property and (3) of ancient sites, were submitted to Government.

A brief summary of my report on Archæology was submitted to Government for inclusion in the Administration report of the Madras Presidency for the year 1904–1905.

6. PHOTOGRAPHS AND DRAWINGS.

As conservation is now the principal work of the department, it is seldom necessary to prepare more than a few drawings; but photography is very necessary, and a large number of photographs was taken. Bromide prints of these accompany the report. Appendix F contains a list of photographs taken and Appendix G a list of drawings prepared during the year.

7. PLASTER CASTS.

Mention was made in my last year's report, of two ancient carved wooden panels in churches at Tranquebar, one representing "the Descent from the Cross" and the other "the Last Supper". Plaster casts of these panels have been taken—*vide* Appendix H.

8. ESTABLISHMENT.

In my last year's report, it was mentioned that a new clerical staff had been appointed; but it was afterwards discovered that, under certain rules, they could not be retained. Their services were accordingly dispensed with. The clerical work of the department then devolved on the Pandit and Attender. But as the former proceeded on leave, the Attender was left to perform a vast amount of work for which he was incapable. The Pandit, although he was on leave, willingly undertook the work, and thus it has been found possible to overtake the ever-increasing correspondence.

On my representing the matter to Government, the office was inspected by Mr. A. Y. G. Campbell, I.C.S., on whose report, a clerk has been sanctioned, and the posts of two draughtsmen abolished. These changes will take place shortly.

9. CONTRIBUTIONS AND REPORTS.

Notices of the existence of ancient remains of special interest were received from several gentlemen, among which the following may be noted:—

- Mr. Walter Francis, I.C.S.—
Buddhist caves and structural buried remains at Anakápallo in the Vizagapatam district.
- Mr. R. C. C. Carr, I.C.S.—
A Siva temple at Tiruppanangádu in the North Arcot district.
- Mr. A. R. Knapp, I.C.S.—
A Jain temple at Sultan's Battery in the Malabar district.
- Mr. R. H. Shipley, I.C.S.—
Discovery of gold and silver inscribed plates under an image on a rock in Tandoni, Coimbatore district.
- The Chief Engineer, South Indian Railway—
Discovery of some sculptures at Tenkási, Tinnevely district.
- The Acting Government Epigraphist—
A ruined Siva temple in the south-east corner of the Kamakshiamma temple, Conjeevaram, Chingleput district.
- M.B.Ry. P. K. Rajam Aiyar, Tahsildar of Trichinopoly—
Notes on Worur and ancient tank in the fort, Trichinopoly.
- M.B.Ry. J. Ramayya Pantulu—
Report on the temples at Buguda, Ganjám district.

10. DEPARTMENTAL EXPENDITURE.

	RS.	A.	P.
Superintendent	7,720	13	4
Exchange compensation allowance	482	9	0
Establishment	3,374	15	8
Travelling allowance	4,016	0	0
Supplies and services	3,031	7	4
Contingencies	1,602	4	3
Vijayanagar	1,396	4	11
Total ..	21,624	6	6

11. TOUR PROGRAMME, 1907-1908.

As in previous years, the places to be inspected will depend on the buildings which are then under repair, or the conservation of which has been proposed. Excavation will also be conducted at such ancient sites as appear promising of results. I personally know of many such places in Madras, and all that is required is the provision of funds.

12. MISCELLANEOUS.

A stock book was maintained in my office.

At the beginning of January 1906, I proceeded to Puri in Orissa, to meet the Director-General of Archaeology, whose projected tour in Madras during the year had to be abandoned. I conferred with him as to the work of the department generally.

The articles from the Tinnevely district, deposited in the Museum, during previous years, and those obtained at Perambair in the Chingleput district were handed over to Mr. E. Thurston, Superintendent, Government Museum, Madras.

The remnants of the carvings of an ancient wooden car at Rámésvaram, were obtained from the temple authorities and deposited in the Museum.

The stone articles purchased for illustration in the monograph on stone-carving and inlaying, were deposited in the Museum.

During the course of the year, a number of letters, telegrams and petitions were received from influential members of the Rámésvaram public, protesting against the destruction of the temple, contemplated by the Chetty Manager. Some of the petitions were submitted to Government, for such action as might seem necessary or desirable.

I have the honour to be,

Sir,

Your most obedient servant,

A. REA,
Superintendent.

PART II.

CONSERVATION.

FIRST CIRCLE.

KISTNA DISTRICT—Ellore taluk—Guntapalle.—There are some important Buddhist remains at this place, including five rock-cut caves, some stupas, a chaitya, and mounds covering other buried remains. The rock in which the caves are cut is of a friable nature, and has weathered in places. Measures are being adopted for its preservation. The vegetation around the caves has been cleared.

SECOND CIRCLE.

KISTNA DISTRICT—Bapalla taluk—Santavavuru—Chennakesavaperumal temple.—The temple authorities have carried out the repairs which were required to the courtyard wall, etc.

Ramalingasvami and Nagesvara temples.—Some plastering and removal of vegetation are required.

Bapalla taluk—Peddaganjam—Bhuvanarayanarayasvami temple.—Extensive repairs are necessary. The compound wall has collapsed in places and requires rebuilding.

Bapalla taluk—Chinnaganjam—Chidamburarsvami temple.—Repairs have been carried out by the temple authorities, who are preparing to add an extension in front.

Bezwada taluk—Kondapalli.—The hill fort and palace were repaired. The vegetation on the ruined buildings within the fort was partly removed. These buildings comprise the residence of the zamindars, the stables and the magazine. The cost of removal was Rs. 58-12-0. There, however, remains much yet to be done.

Isullapalli zamindari—Ghantasala—The Siva temple.—Some of the images in the temple are reported to be defaced, and require restoration. The enclosure wall needs underpinning and plastering at several parts. The necessary estimates will be called for.

GUNTUR DISTRICT—Guntur taluk—Guntur—The tomb of Charles Bable in the Protestant Cemetery.—The old concrete floor of the platform was demolished and relaid with stone jelly concrete; and plastering and pointing were done wherever they were necessary. The pedestals were fixed in position, and other sundry repairs were attended to.

Nandigama taluk—Jaggayyapeta.—The fencing of the stupa was completed.

Sattenapalle taluk—Amaravuti—Buddhist stupa.—All the important stones, about 350 in number, have been removed and stacked on the high level ground adjacent to the stupa, and enclosed by a teakwood railing set between brick pillars. These wooden railings will be tarred annually.

NELLORE DISTRICT—Udayagiri taluk—Udayagiri—The Fort.—The lowest gateway to the hill fort was repaired. The two others situated higher are dilapidated, and require preservation.

THIRD CIRCLE.

BELLARY DISTRICT—Adoni taluk—Adoni.—Repairs were made to the fort.

Hospet taluk—Vijayanagar—Hampi ruins.—The watchmen were employed in removing vegetation from the buildings.

The roofs of a number of the temples were covered with cement; masonry props and buttresses were constructed wherever necessary. Debris were removed from the floors and courts of temples. A site near the Maharnavami dibba was excavated and some vaults underneath examined.

Harpanahalli taluk—Bagali—Kallesvarasvami temple.—A portion of the previous year's estimate was worked out.

Harpanahalli taluk—Nilagunda—Bhimarayasvami temple.—The roof was covered with concrete. Vegetation and some deeply rooted trees were removed, and the damaged parapet wall was reconstructed.

ANANTAPUR DISTRICT—Anantapur taluk—Anantapur.—A marble memorial slab was affixed to the house which was occupied by Sir Thomas Munro.

Gooty taluk—Gooty.—The fort was under repair. Vegetation was cleared, stones displaced by vegetation were reset in position, open masonry joints and cracks filled in with mortar, and various other repairs done.

Gooty taluk—Gooty.—Measures were adopted for the preservation of Sir Thomas Munro's monument.

Tadpatri taluk—Tadpatri.—Considerable repairs were effected to the Chintalarayasvami temple, including the removal of shrubs, cementing of cracks on the walls and joints on the floors and the relaying of steps.

At the Ramasvami temple, the *gopuram* was repaired, and some buttresses were erected to support the damaged walls.

Kalayandrug taluk—Kambadur.—The Siva temple underwent repairs. Vegetation was cleared and debris removed. The parapet and *kalasam* were repaired.

Hindupur taluk—Lepakshi.—The large temple here, is rather an important monument. Some repairs were effected to the damaged parts of the front *gopuram*, and to the image of *Nagendra*. Cracks on the roof were closed, vegetation and debris removed.

Penukonda taluk—Penukonda.—Vegetation was cleared from the ancient *gopuram*, and some dilapidated portions rebuilt.

CUDDAPAH DISTRICT—Madanapalle taluk—Sompalle.—A door has been put up in the front entrance of the Chennakesavasvami temple.

Voyalpad taluk—Gurramkonda.—The Narasimhasvami temple has been recently repaired. Some repairs have been done to the fort pathway and bushes cleared.

Cuddapah taluk—Cuddapah.—The Nawab's towers have been underpinned, and otherwise repaired.

Cuddapah taluk—Pushpagiri.—Various repairs have been done to the Gadadharasvami temple. In the Anjaneyasvami temple, a considerable amount of work has been done, such as repairs to the front *mantapam*, the *Kalyanamantapam* and the *Yagasala*.

At the Sakshimallesvara temple, some replastering and rebuilding of fallen walls were carried out.

Sidhout taluk—Sidhout.—Some extensive clearance of vegetation and removal of debris from the fort have been effected. The watchman has been engaged in keeping down the growth of vegetation.

Jammalamadugu taluk—Gandikota.—The ancient fort is an extensive one and encloses a number of structures. They have been undergoing some thorough repairs. They are of the usual nature and need not be here detailed.

FOURTH CIRCLE.

COIMBATORE DISTRICT—Dharapuram taluk—Padiyur.—Estimates for the repair of the Bhadrakaliamman temple have been called for.

Erode taluk—Vijayamangalam.—The Jain temple is reported to be ruinous, and estimates have been ordered to be prepared.

NILGIRIS DISTRICT—Coonoor taluk—Ganganachikkikotai.—At the Hullikaldrug fort, jungle and brushwood were cleared from the walls. A pathway was cleared all around. The walls are in fair condition, and need no repairs at present.

NORTH ARCOT DISTRICT—Chittoor taluk—Melpadi.—Estimates have been called for for repairs to the Somanadha temple.

The Cholesvara temple is reported to be in a ruinous condition, and estimates are to be prepared for its preservation.

Chittoor taluk—Vallimalai.—The Jain sculptures and inscriptions at this place are cut on a boulder about thirty feet high. They are damaged in parts, but whatever measures are practicable, will be taken for their preservation.

Chandragiri taluk—Chandragiri.—The historical palace at this place is in good preservation, but the extensive fort on the neighbouring hills is covered with vegetation. An estimate was prepared for the removal of the growths from the walls, and this, it is reported, will be taken in hand as a famine work.

Vellore taluk—Vellore.—An estimate has been sanctioned for the replacing of some loose stones on the fort walls.

SALEM DISTRICT—*Krishnagiri taluk—Krishnagiri.*—The removal of vegetation from the fort walls, which was in progress the previous year, was completed about the middle of 1905. An estimate for further measures of conservation has been received.

Tiruchengode taluk—Sankaridrug.—Some extensive clearance of vegetation and repairs to the walls of the fort were made. In the interior of the fort, are a number of temples and other buildings which received repair. Cracks in the masonry were filled, broken beams were supported by cutstone posts, and much work of restoration was effected.

Estimates are under preparation for further necessary works.

SOUTH CANARA DISTRICT—*Mangalore taluk—Mudbidri.*—The Jain *basti*, sculptures in the Raja's palace and tombs of the Jain priests. There are altogether eighteen *bastis* which are generally in a fair state of preservation; but at the *guru basti* some repairs are needed. Some parts of the Raja's palace also require attention, and for these and sundry other repairs estimates have been prepared.

Kasargode taluk—Bekal.—An estimate was sanctioned for the clearance of vegetation from the fort and for the rebuilding of various dilapidated parts of the walls, but as funds were allotted late in the year, no works could be carried out.

Udupi taluk—Karakkal.—A Jain statue known as Gumbesvara Dev is situated in a building, which underwent some necessary repairs. The Jain *basti*, known as that of Chaturmukha, requires repairs.

MALABAR DISTRICT—*Kottayam taluk—Tellicherry.*—Some extensive repairs were effected to the fort. Vegetation was rooted out of the walls and ramparts, and the cracks were grouted and plastered. Some drains to carry off surface water were constructed.

Palghat taluk—Palghat.—An estimate for clearance of vegetation from the fort walls was sanctioned and fully carried out. Another estimate has been sanctioned and will be proceeded with in due course.

FIFTH CIRCLE.

CHINGLEPUT DISTRICT—*Chingleput taluk—Kuram.*—The *Perunal temple.*—The temple is overgrown with vegetation, and the roofs are cracked and leaky. The walls of the building have partly fallen. An estimate for its conservation has been sanctioned, and the work is reported to be in progress.

Chingleput taluk—Mahabalipuram—Aleva or Shore temple.—The small *gopuram* was reconstructed and some petty repairs have been carried out. The joints were grouted and open spaces filled in. Other repairs comprise underpinning with old stones, lifting the fallen stones, and replacing them in position; repairing the leaky terrace, scaffolding, scraping joints and colour-washing and building a revetment in the north and south sides of the temple. The earthwork and clearance of debris from the temple were also attended to.

The Chetty's temple.—The whole building is reported to be beyond repairs, as all the walls have fallen.

Pundarikapushkarani (square tank).—Vegetation from the tank has been removed. The edge of the revetment has to be raised to prevent drainage. The estimates for this and other works have been countersigned and returned.

No. 11, Mantapam.—The bushes have been cleared, and a pillar was set in position. The front roof is leaky, and it is stated that provision will be made for filling it in.

Dolotsava mantapa.—The flooring has been pointed and the surroundings cleared. The brick plastering has weathered. The whole building requires to be kept free of vegetation.

Stalasayana temple.—The bushes have been removed, and the front *gopuram* repaired. The upper courses of the *gopuram* were removed and relaid after the removal of trees, etc. The compound wall has been cleared all round of bushes and earth. The fallen portion of the enclosure wall has been rebuilt. The leakages wherever they occurred have been stopped with concrete. The temple was generally cleared of trees, bushes and vegetation, and the flooring levelled by the removal of earth. The compound yet requires to be cleared, and all the scattered stones collected together. It is proposed to replace the ruinous compound wall with a hand railing. Estimates have been countersigned and returned.

Emberuman temple.—The leaky roof and the terrace have been repaired, and the dislodged stones of the flooring relaid.

Isvara temple.—A pathway leading to the temple has been provided for in the estimate countersigned and returned.

Ganesa temple.—One of the missing pinnacles will have to be searched for, and reset, if found, in position.

Royalu gopuras.—The trees and bushes will have to be removed.

Gangonda mantapam.—The leaky roof has been repaired. The fallen portions of the walls have been rebuilt, and the earth all around cleared. A dislodged slab of the roof has been reset in position. The leakages on the roof have been stopped with concrete. The unsightly brick parapet wall in front has been dismantled. The earth around the *mantapam* has been cleared.

The front of the *mantapam* requires to be laid with concrete to prevent leaks.

Mukundanayanar temple.—The building has been cleared of the sand which covered it. The fallen stones have been replaced, and the dilapidated portions of the walls rebuilt and grouted. The displaced coping stone at the north-east corner of the front porch has been reset. The plastered portions have been colour-washed. A tree has been removed from the building.

The building has been claimed by the Zamindar as his property; but this point requires to be settled.

Seven Pidaris, one figure and linga.—The excavation of the earthen mound here, in search of new images, has been provided for in the estimate.

Krishna mantapam.—The fallen portions of the north and south side walls have been rebuilt. The *mantapam* all around has been cleared of debris.

The *mantapam* still requires to be cleared of the bushes growing on the roof, and this, it is stated, will be provided for.

Unfinished cave.—A channel has been cut in the rock to drain off rain water.

It is proposed in the new estimate to replace the missing pillar by a double iron rail.

Arjuna's penance.—The old concrete flooring on the top has been repaired.

A new hand railing for the front has been provided for in the new estimate.

(21) *Cave.*—It is proposed, for the safety of the cave, to prohibit quarrying near it.

(25) *Cave.*—A channel to drain off rain water is, it is stated, required.

Lamp niches on rock, Dharmaraja's throne, Draupadi's rock and cave.—These require the construction of pathways leading to them, and sign boards set with the numbers and names of each monument.



Mahishasura cave.—One of the pillars in front, it is reported, is missing.

Elephant.—The cracks in this statue have been filled in.

Varaha temple and cave.—The leaky roof has been repaired with concrete and cement plastering. The bushes all around have been removed.

Clearance of vegetation in the compound, and repairs to the roof in front, have been provided for in the new estimate.

Kotikal mantapam.—Provision has been made to close the cracks in this.

Arjuna's ratha.—The top pinnacle has fallen, and requires to be reset in position.

Bhima's ratha.—The pinnacles are being refitted with copper bolts.

The top pinnacle, if found, will be reset.

An estimate for the restoration of the Pallava temple, previously used as a lighthouse, was received. The roof and manhole on top have, it is reported, since been removed.

SALAVANKUPPAM—Alhiarnachanda Pallava mantapam.—The drift sand has been removed.

The drift sand that collects all around, requires to be cleared periodically.

Chingleput taluk—Vandalur—the Chola temple.—The courtyard compound walls are reported to be ruinous, and that the temple is deserted.

Chingleput taluk—Tenneri—the large Siva temple.—The north-east walls of the temple and of a mantapam, as also a pillar, have bulged out. The abutment inside the gopuram has cracked, and requires grouting. The vegetation on the mantapam and gopuram will also have to be removed. It is stated that estimates for these will be sent.

The lesser Siva temple.—The top of the temple is overgrown with trees, shrubs and vegetation, and the walls are in a dilapidated condition with wide cracks in the masonry. Estimates for these are promised.

Conjeeveram taluk—Conjeeveram—Airavatesvara temple.—Remodelling the defaced and fallen images was carried out. The holes in the basement were underpinned, and the cracks in the bull were filled in with cement.

Ekambaranadhar temple.—Extensive repairs are being carried out by Nattukottai Chetties.

Jvaraharesvara temple.—The joints of the stones in the outer facing require plastering and underpinning. The brick covering over the mantapams and binding walls has fallen.

The decayed carved panels will have to be touched up. Vegetation should be removed.

Kailasanadhar temple.—Some buttresses, in addition to those already erected, are reported to be required. But if the flooring I suggested is laid, these may not be needed. The basements of some of the turreted niches which are ruinous, need underpinning. A few of the sculptured panels are badly decayed. The pinnacles also require underpinning and grouting; and a general clearance of vegetation will have to be made. Estimates for these works have been received and submitted to Government for the sanction of an allotment.

Matangesvara temple.—Vegetation has taken deep root on the walls. The sculptures on the top are hanging out one over the other. These will have to be restored by removal and resetting of the stones.

Tripurantakesvara temple.—Plastering the broken panels, remodelling the defaced images, etc., and clearance of vegetation generally, were carried out.

Vaikunta Perumal temple.—Some parts of the building require to be underpinned; the joints in the stones are to be filled in with cement in the outer facing.

Conjeeveram taluk—Manimangalam—The old temple with an apsidal gopuram.—The walls and gopuram have been damaged by an extensive growth of vegetation; and the terrace of the temple is cracked. The shrine has also been cracked and damaged by lightning. The receipt of estimates for its conservation is awaited.

Conjeeveram taluk—Somanqalam—Somanadhar temple.—The stone wall, which had bulged out, has been set right. Trees, shrubs and vegetation have been removed. The slab stones on the terrace, dislodged by vegetation, have been removed and reset. The structure has been replastered where necessary.

Conjeeveram taluk—Sriperambudur—Baklapurisvarasvami temple.—The cracks in the terrace and southern walls have been filled up. The south prakaram wall, which was leaning out, has been supported by three counterposts. The prakaram walls were plastered wherever they required it. The plants on the gopuram were eradicated.

Ponneri taluk—Pulicat—The Dutch cemetery.—The damaged portions were repaired, and the cemetery was whitewashed.

SOUTH ARCOT DISTRICT—Tindivanam taluk—Gingee—The Fort.—The walls of a temple on the Krishnagiri hill have been plastered. A strong brick arch to support the terrace at the main entrance has been constructed. The side walls of this entrance were built with substantial rough stone in mortar. The floor has been raised by two feet. Rough stone steps have been placed in the front and rear. The front and rear faces have been made to correspond with the adjoining rough stone work. Cracks in the terrace have been closed, and parapets built; and the inscription slabs built into the structure.

In the following year, it is intended to close the cracks in the Gymnasium hall, and to use the scrub eradicator. The third entrance is in a dangerous condition, but this will be attended to in 1907–1908.

TANJORE DISTRICT—Tanjore taluk—Tanjore—The great temple and inscriptions.—Slight repairs have been carried out to the top of the mantapam by the temple authorities, under the advice of the Public Works Department.

The Sivaganga fort.—To render the rampart walls safe, an estimate is reported to be under preparation.

Negapatam taluk—Negapatam—The Karikop cemetery.—The entrances to three family vaults were blocked up with masonry, as rats and other animals entered the vaults and disturbed the graves. No member of the Dutch families concerned, is known to be in India, and there is no likelihood of any future burials within these vaults. Ten other tombs which required plastering and chunam washing were being repaired. Blue wash of a proportion of one of blue to four of white was used in order that the colour may suit the surroundings.

SIXTH CIRCLE.

MADURA DISTRICT—Tirumanqulam taluk—Koilpatti.—At the temple, the growth of a tree on a wall had caused the latter to bulge out, as is often the case. The tree was cut down, so no further danger need be apprehended. A sweeper has been employed to keep the building in order.

Madura taluk—Alagarcoil.—Various repairs have been done at the temple, two tanks on the hill and the fort. The scrub eradicator is being experimented on, for the clearance of vegetation.

Dindigul taluk—Dindigul.—The hill fort is in fair order, but the temple and mantapams require some repair. Estimates for this are under preparation.

TINNEVELLY DISTRICT—Tinnevelly taluk—Krishnapuram.—The Vishnu temple requires some extensive repairs which will shortly be attended to.

Tinnevelly taluk—Manur.—The Rajagopulasvami temple is in a somewhat ruinous condition, and the trustees contemplate extensive restoration and rebuilding.

Tinnevelly taluk—Tinnevelly.—Various repairs have been done to the Siva temple by the trustees. Some other measures are necessary, and these are being attended to.

Sankaranayinarkoil taluk—Sankaranayinarkoil.—The Sankaranayanasvami temple is managed by a trustee, and is generally in good condition, except the tower, which was damaged by lightning about three years ago. The necessary repairs will be attended to.

Sankaranayinarkoil taluk—Kalugumalai.—The rock-cut temple and Jain sculptures on the hill and the Kalugachalamurti temple are all well attended to by the Zamindar of Ettiyapuram.

Srivaikuntam taluk—Sriyaikuntam—Vaikuntapathi temple.—The building requires some minor repairs, but is generally in good condition.

Srivaikuntam taluk—Alvar Tirunagari.—Some clearance of whitewash from inscriptions and readjustment of displaced stones are necessary. Estimates are under verification.

Srivaikuntam taluk—Tiruchendur.—The Subramanyasvami temple and rock-cut caves are in good order, but some clearance of whitewash from the inscriptions is desirable.

Srivilliputtur taluk—Srivilliputtur.—The Andal temple. An estimate for Rs. 9,600 for restorations suggested by me to the *gopuram* is under correspondence.

Nanguneri taluk—Tirukurungudi.—At the Vishnu temple some clearance of whitewash from inscriptions is necessary.

Some walls of the large Vishnu temple have become ruinous, and an estimate has been made for their restoration.

Nanguneri taluk—Vijayanarayanam.—There are three ancient temples with sculptures and inscriptions. Various repairs have been effected from time to time. Estimates for the removal of vegetation and other works have been called for.

Ottapidaram taluk—Tuticorin.—Some minor repairs have been done to the Dutch cemetery.

TRICHINOPOLY DISTRICT—*Kulitalai taluk—Kadambarcoil.*—At the Kadambar temple, some debris covering the inscriptions around the *garbhagriham* require removal.

Trichinopoly taluk—Trichinopoly.—The fort with temple inscriptions, *Nadir Shah's mosque and inscription.* Some repairs and clearance of vegetation have been effected at the fort. A drain has been constructed in front of the lower rock-cut cave. The tomb of Chanda Sahib needs some minor repairs.

Trichinopoly taluk—Bilshandarcoil—Tirumurtisvami temple.—Some repairs and clearance of vegetation are essential, and these, the trustee has been arranging to carry out.

Trichinopoly taluk—Tirupallathurai—The Siva temple.—Some inscriptions in the second *gopuram* have been damaged. The Pillayar shrine contains some fine carving and inscriptions. Some portions are being rebuilt by Nattukottai Chetties.

Trichinopoly taluk—Samayapuram.—The Bojesvarasvami temple has much sculpture and carved work of some merit. Some considerable repairs and removal of vegetation are necessary.

Udayarpalayam taluk—Ganguikondusolapuram—Brihadesvarasvami temple.—An estimate is under preparation for repairs to the great central tower.

Udayarpalayam taluk—Tirumalavadi.—An estimate for repairs and the removal of vegetation in the temple is under preparation.

COORG—*Mercara taluk—Attur Nallur—Dandinammanna Devaru temple.*—The temple was cleared of all vegetation, including a dense growth of lantana. A fence and ditch were constructed around the building, and the roof was repaired.

Mercara taluk—Attur Nallur—Pattadammana and Basavanna temples.—These were cleared of vegetation.

Mercara taluk—Kodagerhalli—Ballarakammuna temple.—Some trees endangering the temple and vegetation were removed.

Mercara taluk—Wuluguli—Basavannagudi.—Some repairs were done to the roof, and vegetation removed.

Mercara taluk—Wuluguli—Ballarkammuna temple.—The roof was repaired, and a large tree which was in dangerous proximity was removed.

Mercara taluk—Wuluguli—Basavannesvara.—The Basavannesvara and Kolkals lying around were set upright.

EXCAVATION.

A brief account of what has been done, under this branch of Archæology, is furnished in Part I of the report, but the full descriptive report is reserved for publication in the Archæological Annual by the Director-General.

APPENDICES.

APPENDIX A.

PLACES visited during the year.

District.	For conservation.	For excavation.	For monograph on stone carving and inlaying.
Anantapur	Hampi .. ..	.....	Tadpatri.
Bellary	The Seven Pagodas .. ..	.....	.....
Chingleput	St. Thomas' Mount	Acharapakam	Conjeeveram, Kaladipet, Madras, Pallavaram, Poona-malle, Saidapet, St. Thomas' Mount and Vepery.
Coimbatore	Tandoni .. ..	.....	.....
Cuddapah	Gandikota and Thalamanchipatnam.	Danavalapadu, Gandalore (for future excavations) and Kallur.	Gudipad, Kamalapuram, Proddattur, Rajempeta and Yerraguntla.
Ganjām	Buguda .. ..	.....	.....
Guntūr .. ..	.....	.....	.....
Madura	Palni and Ramesvaram .. ..	.....	.....
Mysore Province .. ..	.....	.....	.....
North Arcot	Solapuram and Tiruppanan-gadu.	.....	Mysore.
Salem	Taramangalam .. ..	.....	.....
South Arcot	Gingee .. ..	.....	.....
Tanjore	Kumbakonam, Tanjore and Tiruppanandal and Tranque-bar (for plaster casts).	.....	Tirunattiyathangudi and Tiruvālūr.
Tinnevely	Panchalankurichi	Panchalankurichi	Karuvankulam, Sermādēvi and Tiruchendūr.
Trichinopoly	Samayapuram, Ranjangudi, Tiruvallarai and Valikonda-puram.	Cholamparai	Trichinopoly and Worur.
Vizagapatam .. ..	.....	.....	Waltair.

APPENDIX B.
EXPENDITURE incurred on the conservation of ancient monuments.

Serial number.	Name of monument.	Village.	Taluk.	District.	Amount spent.	Amount required for thorough conservation.	Remarks.
1	Hill Fort and palace	Kondapalle	Beavada	Krishna	Rs. A. P.	Rs. A. P.	
2	Stupa	Jaggayyapeta	Nandigumma	Do.	58 12 0	1,500 0 0	
3	Siva temple	Ghandasala	Tallapalli zamindari	Do.	9 2 6		
4	Tomb of Charles Bable	Guntūr .. ..	.....	Guntūr	37 14 7	100 0 0	
5	Ancient monuments	Anaravati	Sattenapalle	Do.	187 7 5		
6	Lowest gateway of the Hill Fort	Udayagiri .. ..	.....	Sellore	301 0 0	35,873 0 0	
7	Fortress	Adoni .. ..	.....	Bellary	92 0 0		
8	Hampi Ruins	Hampi	Hospet	Do.	11,312 0 0		
9	Kalleshwaram temple	Bagali	Harpanahalli	Do.	36 0 0	42 0 0	
10	Bhimarayaswami temple	Nilagunda	Do.	Do.	208 0 0		
11	House occupied by Sir Thomas Munro	Anantapur	Do.	Anantapur	12 0 0		
12	Fort	Gooty	Do.	Do.	1,045 0 0		Work completed.
13	Sir Thomas Munro's monument	Do.	Do.	Do.	15 0 0		Do.
14	Chintalarayaswami temple	Tadpatri	Do.	Do.	189 0 0	250 0 0	
15	Rameswami temple	Do.	Do.	Do.	989 0 0	314 0 0	
16	Siva temple	Kanchadur	Do.	Do.	571 0 0		
17	Big temple	Lepakshi	Kalyandrug	Do.	45 0 0		
18	Gangasamahel	Penakonda	Hindupur	Do.	109 0 0		
19	Ancient gopuram	Do.	Penakonda	Do.	17 0 0	183 0 0	
20	Old Medhavaswami temple, mosque, old granary, Raghunadhaswami temple, hall and archway.	Gandikota	Do.	Do.	2,004 0 0		
21	Fort	Gurramkōṇa	Vayalpad	Do.	1,190 0 0		
22	Temple	Pushpagiri	Cuddapah	Do.	1,269 0 0		
23	Fort	Sidhant	Sidhant	Do.	53 0 0		
24	Hulikaldrug Fort	Ganganachikkikottai	Coonoor	Do.	75 0 0		
25	Deity gate	Do.	Arcoor	Do.	47 9 10 (watchman)		
26	Do.	Do.	Do.	Do.	3 0 0 (union tax)		
27	Palace	Chandragiri	Chandragiri	Do.	60 0 0 (watchman)		
28	Jain temple .. ..	.....	.....	Do.	48 0 0 (gardener)		
29	Hindu temple .. ..	.....	.....	Do.	5 0 0 (union tax for 1904-1905)		
30	Hill Fort .. ..	.....	.....	Do.	10 0 0 (union tax for 1905-1906)		
31	Do.	.....	.....	Do.	141 13 1		
32	Fort .. ..	.....	.....	Do.	72 0 0 (watchman)		
33	Do.	.....	.....	Do.	3 9 0 (repairs)		
34	Ancient monuments .. ..	.....	.....	Do.	77 12 5		
35	Airavatesvara temple .. ..	.....	.....	Do.	1,731 1 5	2,500 0 0	
36	Tripurantakesvara temple .. ..	.....	.....	Do.	291 0 0	565 14 7	
37	Somanadhar temple .. ..	.....	.....	Do.	118 0 0		
		.....	.....	Do.	2,953 0 0		
		.....	.....	Do.	182 0 0		
		.....	.....	Do.	22 0 0		
		.....	.....	Do.	265 0 0		

Expenditure incurred on the conservation of ancient monuments—cont.

Serial number.	Name of monument.	Village.	Taluk.	District.	Amount spent.	Amount required for thorough conservation.	Remarks.
38	Bakapurisaravami temple	Sripurumbaddur	Conjeevaram	Chingleput	Rs. A. P.	Rs. A. P.	
39	Dutch cemetery	Palliat	Ponnéri	Do.	144 0 0	..	
40	Fort	Gingee	Tindivanam	South Arcot	139 0 0	..	
41	Kattipalayam	Negypattam	Negypattam	Tanjore	433 0 0	..	
42	Frederick's site	Adamanallur	Srivattuntam	Thiruvelli	35 0 0	..	
43	Dutch cemetery	Tudicorin	Chappidram	Do.	50 0 0	..	
44	Dandinammana Devara temple	Attur Nallur	Mercara	Coorg	18 0 0	..	
45	Pattadakamanna and Basavanna temples	Do.	Do.	Do.	275 1 10	..	
46	Ballarakanmanna Devara temple	Kodagerhalli	Do.	Do.	38 15 4	..	
47	Basavannagudi	Walugudi	Do.	Do.	42 7 8	..	
48	Ballarakanmanna Devara temple	Do.	Do.	Do.	91 15 8	..	
49	Basavevara	Do.	Do.	Do.	28 9 11	..	
				Total	9 10 4	..	
					27,424 15 4	43,337 14 7	

APPENDIX C.

EXPENDITURE incurred on excavations.

No.	District.	Taluk.	Village.	Site.	Amount.
1	Chingleput	Madurantakam	Perambair and surrounding villages.	Cromlechs	Rs. A. P. 1,460 0 0
2	Cuddapah	Jammalamadugu.	Danavulapada	Buried Jain temple.	1,150 0 0
3	Guntur	Sattenapalle	Amaravati	Buddhist stupas	4,773 14 9
			Total		7,383 14 9

APPENDIX D.

MONUMENTS reported to be in a fair state of preservation.

Serial number.	District.	Taluk.	Village.	Name of monument.	Reference.
1	Ganjām	Berampur	Jaugoda or Pandiya.	The Asoka inscription	Superintending Engineer, I, No. 529-GI/C. No. 24-b. II, GI., of 24th April 1906.
2	Anantapur	Anantapur	Anantapur	House occupied by late Sir Thomas Munro.	Executive Engineer, Bellary, No. 827 M., dated 28th April 1906.
3	Do.	Gooty	Gooty	Fort	Do. do.
4	Do.	Do.	Do.	Sir Thomas Munro's monument.	Do. do.
5	Do.	Tadpatri	Tadpatri	Chintalarayaswami temple	Do. do.
6	Do.	Hindupur	Lepakshi	The Large temple	Do. do.
7	Do.	Penukonda	Penukonda	Gaganamahal	Do. do.
8	Bellary	Adoni	Adoni	The Fortress	Do. do.
9	Do.	Harpanahalli	Bagaly	Kalleshwaraswami temple	Do. do.
10	Do.	Do.	Nilagunda	Himarayaswami temple	Do. do.
11	Cuddapah	Madanapalle	Sompalle	Chennakesavaswami temple	Superintending Engineer, III, C. No. 62, dated 20th April 1906.
12	Do.	Vayalpad	Gurramkonda	Old Mahal of Nawab	Do. do.
13	Do.	Do.	Do.	Sri Narasimhaswami temple.	Do. do.
14	Do.	Cuddapah	Cuddapah	Nawab's towers	Do. do.
15	Coimbatore	Coonoor	Gangaschikkikota.	Hullikaldrug Fort	Superintending Engineer, IV, No. 331 M., dated 25th April 1906.
16	North Arcot.	Walajapet	Mahendravadi	Monolithic rock-cut temple	Do. do.
17	Do.	Do.	Do.	Do.	Do. do.
18	North Arcot.	Arcot	Mamandur	Two rock-cut caves, sculptures and inscriptions.	Do. do.
19	Do.	Do.	Arcot	The Delhi gate	Do. do.
20	Do.	Do.	Narasapalayam	Two rock cut caves	Do. do.
21	Do.	Do.	Panchapandavamalai.	Rock-cut sculptures and caves.	Do. do.
22	Do.	Wandiwash.	Seyamangalam	Rock-cut temples and sculptures.	Do. do.
23	Do.	Polur	Tirumalai	Rock-cut caves, sculptures etc.	Do. do.
24	Do.	Vellore	Vellore	Jalakanteswara temple	Do. do.
25	Do.	Do.	Abdullapuram	Abdul Mahal	Do. do.
26	Malabar	Calicut	Beypore	The Siva temple	Superintending Engineer, IV, No. 337 M., dated 26th April 1906.
27	South Canara.	Mangalore	Mangalore	Mangaladevi temple	Do. do.
28	Do.	Uppinangadi.	Guruvayankeri	Jain temple	Do. do.
29	Do.	Mangalore	Vennur	A Jain figure	Do. do.
30	Do.	Udipi	Haleangu	The great sthambam	Do. do.
31				Mandapam	
32				Emberuman temple	
33				Mahishasura rock	
34				Monkey sculpture	
35				Gopi's churn	
36				Cave	
37				Elephants, monkeys and peacock.	
38				Krishna's butter ball	
39				Lamp niches on rock	
40				Dharmaraja's throne	
41				Draupadi's rock	
42				Stone couch with head at top.	
43				Lion	
44				Draupadi's ratha	
45				Nandi	
46				Elephant	
47				Cave	
48				Arjuna's penance	
49				Cave	
50				Ramanuja Jeer's cave	
51				Stone couch	
52				Cave	
53				Two Pidari rathas	
54				Valliyankutti ratha	
55				Ratha	

Monuments reported to be in a fair state of preservation—cont.

Serial number.	District.	Taluk.	Village.	Name of monument.	Reference.
56			Conjevaram	Mukteswara temple	
57			Conjevaram	Airavateswara temple	
58			Conjevaram	Tripurantakeswara temple	
59			Conjevaram	Small Pallava temple	
60			Conjevaram	Jaina temple	
61			Conjevaram	Somanadha temple	
62			Conjevaram	Bhaktapurivara temple	
63			Conjevaram	Dutch cemetery	
64			Conjevaram	The cross in the Church on the hill.	
65	Tanjore	Negapatam	Negapatam	Karikop cemetery	
66	Madura	Ramnád samindari.	Devipatnam	Jagannatha temple	Superintending Engineer, VI, No. 1439, dated 26th April 1906.
67	Do.	Do.	Do.	Tilakeswara temple	Do. do.
68	Do.	Madura	Tirupparankundram.	Rock-cut caves and inscriptions.	Enclosure to No. 1438, dated 25th April 1906, from the Superintending Engineer, VI circle.
69	Do.	Do.	Yanamalai	The Jaina cave	Do. do.
70	Do.	Do.	Do.	Sculptures and inscriptions on the rock.	Do. do.
71	Do.	Dindigul	Dindigul	The fort with inscriptions	Do. do.
72	Do.	Madura	Madura	Tirumalai Naick's palace	Do. do.
73	Tinnevely	Nāgunéri	Nāgunéri	Vishnu temple	Superintending Engineer, VI, No. 1439, dated 26th April 1906.
74	Do.	Sankaranayinar Kōyil.	Sankaranayinar Kōyil.	Sankaranayinar temple	Do. do.
75	Do.	Srivilliputtūr.	Srivilliputtūr	Andal temple	Do. do.
76	Do.	Tinnevely	Tinnevely	The large Siva temple	Do. do.
77	Do.	Ottapidāram.	Tuticorin	Dutch cemetery	Do. do.
78	Do.	Tinnevely	Kurukkulurai	The cave temple	Do. do.
79	Trichinopoly.	Trichinopoly.	Trichinopoly	The fort with temple inscriptions, Nadir Shah's mosque and inscription.	Executive Engineer, No. 711 M., dated 8th May 1906.
80	Do.	Do.	Jambukeswaram	Old Jambukeswaram shrine in the courtyard of the present Jambukeswaram temple.	Do. do.
81	Do.	Do.	Srirangam	Ranganadhaswami temple	Do. do.
82	Do.	Udaiyarpālaiyam.	Jayankondasālapuram.	The Jain statues	Do. do.

Remarks—

* In fair order except the old temples and mantapams.

† In good condition except the tower which was damaged by lightning.

‡ The south front tower requires some repairs.

APPENDIX E.

MONUMENTS added to the list of those selected for conservation.

No.	District.	Taluk.	Village.	Names of monuments.
1	Coimbatore	Coonoor	Gangaschikkikottai	Hullikaldrug fort.
2	Malabar	Kōttayam	Tellicherry	The Fort.
3	Do.	Palghat	Palghat	Do.
4	North Arcot	Vellore	Solapuram	Siva temple.
5	Madura	Madura	Madura	The ten pillars near Tirumalai Naick's Palace.
6	Trichinopoly	Peraunbalūr	Valikondapuram	Temple, tank and mantapam.

APPENDIX F.

Photographs.

Number.	Size of plate.	Description.	Village.	District.
950	Full	South-east view of Gangathara temple	Bugada	Ganjām.
951	Do.	East view of Matareesvara temple		
952	Do.	South-east view of Jagathēesvara temple		
953	Do.	East general view of three Siva temples		
954	Do.	South-west view of Siddhagumba cave on the top of the hill.		
955	Half*	Paper weights from Kuruppum Raja's bungalow	Waltair.	Visagapatam.
956	Do.*	Pillar from small temple over the tomb in Kuruppum Raja's bungalow.		
957	Quarter*	Portion of a pilaster in Kuruppum Raja's bungalow		
958	Do.*	Base from the small temple in		
959	Full	West view of Dagoba with entrance pillars		
960	Do.	West view of Dagoba	Amarāvati	Guntūr.
961	Do.	South east view of circle with railing pillars		
962	Do.	North-east		
963	Half	Ornament pilaster with horse on the capital		
964	Do.	Coping stone with inscription		
965	Do.	Panel of three dagobas and four figures		
966	Do.	Ovalrailing slab with circular ornament		
967	Do.	Pilaster with Buddhist figures		
968	Do.	Portions of a coping stone and a circular ornament		
969	Do.	First panel at Dagoba		
970	Do.	Third		
971	Do.	Fourth		
972	Do.	A Buddhist image		
973	Do.	Portion of a circular rail panel		
974	Quarter	The central portion of an arch		
975	Do.	Portion of an arch panel with peacock corridor		
976	Do.	A stupa panel	Vinukonda	Do.
977	Do.	Portion of a lion		
978	Do.	Two pieces of circular panels		
979	Do.*	Black stone kunkumabharanee		
980	Do.*	Do. katika kayee		
981	Do.*	Do. snuff box	Hampi	Bellary.
982	Do.*	Black and soap stone chess pieces		
983	10 × 8	East view of Mahamandapam with main shrine of Chandrasekara matam.		
984	Do.	East view of main gopuram of Chandrasekara matam		
985	Do.	West view of arena to the south of the stone trough		
986	Do.	South-east view of bazar street and main gopuram of the Prasanna temple.	Kāmalāpuram..	Do.
987	Do.	North-west view of Vasanthamantapam opposite Prasanna temple.		
988	Quarter	Brass seal		
989	Half	North-west view of prehistoric remains		
990	Do.	South entrance of fort at Anagundi		
991	Quarter*	Lingam from Harpanahalli	Harpanahalli.	Bellary.
992	Do.*	Mandi from		
993	Do.*	Anjanāya from		
994	Do.*	Ink stand from		
995	Do.*	Soap stone pot from		
996	Do.*	Do.	Kāmalāpuram..	Do.
997	Do.	North-east view of Sarasvati temple on the rock		
998	Full*	View of the main entrance in the Kanyakaparamesvari temple.		
999	Do.*	View of Dasavatare in the archway of the second entrance to the Kanyakaparamesvari temple.		
1000	Half*	View of a doorway to the Kanyakaparamesvari temple		
1001	Do.*	View of Dvarkanyaka at the	Tadpatri	Anantapur.
1002	Do.*	Do.		
1003	Do.*	An octagonal pillar at the		
1004	Do.*	Base of a pillar at the		
1005	Do.*	Do.		
1006	Do.*	Beam in the ceiling of the main entrance at the Kanyakaparamesvari temple.	Tadpatri	Anantapur.
1007	Do.*	Do.		
1008	Quarter*	Enlarged view of the lintel of the doorway at the Kanyakaparamesvari temple.		
1009	Do.*	Details from the jamb of a doorway in the main entrance of the Kanyakaparamesvari temple.		
1010	Do.*	Dvarkanyakas at the main entrance of the Kanyakaparamesvari temple.		
1011	Do.*	Details from the jamb at Kanyakaparamesvari temple	Tadpatri	Anantapur.
1012	Do.*	Dasavatare in the archway of the Kanyakaparamesvari temple.		
1013	Do.*	View of an octagonal pillar at Kanyakaparamesvari temple.		
1014	Do.*	Base of a pillar at		
1015	Do.*	Do.		
1016	Do.*	Do.	Tadpatri	Anantapur.
1017	Do.*	Capital of a pillar at		
1018	Do.*	The east end of a beam in the ceiling of the main entrance of the Kanyakaparamesvari temple.		
1019	Do.*	Image of Lakshmanasvami		
1020	Do.*	Do. of Sita		

* These photographs were taken for the monograph on stone-carving and inlaying.

Photographs—cont.

Number.	Size of plate.	Description.	Village.	District.
1021	Quarter*	Black polished ruler, a stone platter and a mortar with a pestle (marble).	Tadpatri	Anantapur.
1022	Half	A stone sculpture with old Canarese inscription	Danavulapadu.	
1023	Do.	A portion of a pillar		
1024	Do.	A stone door side (Jamb) and top		
1025	Do.	Back view of the elevation of the second entrance		
1026	Do.	Elevation of a pigeon tower near		
1027	Do.	Front view of main gopuram of Madhavasvami temple	Gandikota	
1028	Do.	Two mandapams at the north-east corner of Madhavasvami temple.		
1029	Do.	General front view of the Kanganadhasvami temple		
1030	Do.	An interior view of the		
1031	Do.	View of the buried shrine on the bank of the Chitravati river.	Gandlur	
1032	Do.*	Jamb of a doorway, at new temple	Proddatur	
1033	Do.*	A pillar		
1034	Do.*	Base of a pillar		
1035	Quarter*	Do.		
1036	Do.*	Do.		
1037	Do.*	Details from a pillar	Rajampet	
1038	Do.*	Do.		
1039	Do.*	Details from the jamb of a doorway, at new temple		
1040	Do.*	Do.		
1041	Do.*	Capital of a pillar		
1042	Do.*	Do.	Cuddapah	
1043	Do.*	Do.		
1044	Do.*	Yali and other details crowning a lintel		
1045	Do.*	Yali pillar bracket		
1046	Do.	Gold ornaments		
1047	Do.	An iron saucer lamp and point of a sword	Puducherry	
1048	Do.	Beads		
1049	Do.	Two bronze bells		
1050	Do.	Bead necklaces		
1051	Quarter	Iron implements		
1052	Do.	Marble, with white lines, a cornelian bead, and a light blue glass bead.	Puducherry	
1053	Do.	Bronze ornaments		
1054	Full	Beads of various kinds, and other articles arranged in strings.		
1055	Half	Bone bangles and rings		
1056	Do.	Fragments of porcelain bangles of different colours		
1057	Quarter	A small stone panel	Puducherry	
1058	Do.	A nagakanyaka		
1059	Do.	A semitransparent white stone Nandi on a long pointed base.		
1060	Do.	Fragments of a sculpture		
1061	Do.	A stone panel with the figures of a warrior and a woman		
1062	Do.	A small panel with three defaced heads and busts	Puducherry	
1063	Do.	A sculptured seated image		
1064	Do.	Fragment of a sculptured panel		
1065	Half	A stone panel with the figures of Ganesa, Brahma, Narasimha, Lingam, Mahishasuramardhani, Siva, Parvati, Nandi and others.		
1066	Quarter	Image of Ganesa	Puducherry	
1067	Do.	A fragment of a circular disc		
1068	Do.	A part of a seashell and a round stone slab with a bull's head in the centre of a ring.		
1069	Do.	Two neolithic black stone celts		
1070	Do.	A stone plummet and a stone ring		
1071	Do.	An earthenware saucer lamp and the fragment of a circular panel with incised lotus leaves.	Puducherry	
1072	Do.	A stone sword or similar implement with sharp edges on two sides.		
1073	Do.	An ornamented stone plummet and an earthenware bell		
1074	Do.	A portion of the head of an earthen horse, and a small earthen parrot.		
1075	Do.	A pot with a spout on one side		
1076	Do.	A small oblong panel carved with a figure	Solapuram	North Arcot district.
1077	Do.	Two earthenware ear-rings (kammals)		
1078	Do.	An earthenware vessel		
1079	Do.	A black polished stone lingam with panivattam		
1080	Do.	Do. wrapped in fragments of cloth and two wire rings for suspending around the neck.		
1081	Do.	A four-sided stone pestle or crusher	Puducherry	
1082	Do.	Earthenware vessels of different sizes and shapes		
1083	Do.	Earthenware or lids		
1084	Do.	Two cups, one with a spout		
1085	Do.	Earthenware vessel		
1086	Do.	Fragments of ornamented pots	Puducherry	
1087	Do.	Earthenware articles		
1088	Do.	A lid		
1089	10 × 8	E. view of the main garbagraham, Siva temple		
1090	Half	S.E. view of the main gopuram		
1091	Quarter*	Tomb stone at Puravakkam cemetery	Puravakkam.	Madras.
1092	Do.*	A cross at		
1093	Do.*	A tomb stone at		

* These photographs were taken for the monograph on stone carving and inlaying.

Photographs—cont.

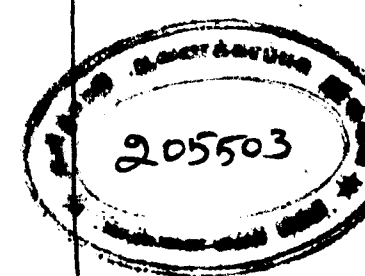
No.	Size of plate.	Description.	Village.	District.
1094	Quarter*	Marble cross at Purasavakkam cemetery	Purasavakkam.	Madras.
1095	Do.*	The base of a cross at Purasavakkam cemetery		
1096	Do.*	Do. do. do.		
1097	Do.*	One cross at Fenn & Co.		
1098	Do.*	A cross at Thenampet cemetery		
1099	Do.*	Marble cross at Thenampet cemetery		
1100	Do.*	Do. do. do.		
1101	Do.*	Do. do. do. (duplicate) †		
1102	Half*	Images of Krishna at Fenn & Co.	Thenampet ..	Do.
1103	Do.*	Image of a Rishi at do.		
1104	Quarter*	Do. of Venugopalakrishna at Fenn & Co.		
1105	Do.*	Do. of Krishna at Fenn & Co.		
1106	Do.*	Do. do. do.		
1107	Do.*	Do. of Vishnu do.		
1108	Do.*	Marble cross at Saint Thomé cemetery	Saint Thomé ..	Do.
1109	Do.*	Do. at St. Andrew's cemetery		Do.
1110	Do.*	Do. do. do.		
1111	Do.*	The pinnacles over the gateway of the old Museum buildings.	Nungumbakam.	Do.
1112	Do.*	A perforated window, new buildings, Chepauk Palace	Chepauk ..	Do.
1113	Do.*	A panel, Lawrence Asylum Press	Mount Road ..	Do.
1114	Do.*	Do. do. do.	Do. ..	Do.
1115	Do.*	Do. Chepauk Palace	Chepauk ..	Do.
1116	Do.*	A panel in a pedestal at the old Museum	Nungumbakam.	Do.
1117	Do.*	A pedestal at the main gate, Veterinary hospital	Vepory ..	Do.
1118	Do.*	Image of Sridevi in the new Ranganathasvami temple		
1119	Do.*	Do. do. do. (duplicate) †		
1120	Do.*	Do. of Sri Ranganathasvami in the new Ranganathasvami temple.		
1121	Do.*	Do. of Chudicodutha Nachiar in the new Ranganathasvami temple.	Komalesvaranpet.	Do.
1122	Do.*	Do. of Dvarapalaka in the new Ranganathasvami temple.		
1123	Do.*	Figure of Garuda		
1124	Do.*	Do. of Brahma		
1125	Do.*	Capital of a pillar in the Senate Hall	Senate Hall ..	Do.
1126	Do.*	Do. do. do.		
1127	Full	Bird's eye view of stone cromlechs		
1128	Half	Front view of Ganesa		
1129	Do.	Back view of Ganesa		
1130	Do.	North-east view of single cromlech, east of the hill		
1131 & 1132	Do.	Pottery, etc.		
1133 to 1140	Quarter	Earthen troughs	Perambair ..	Chingleput
1141 to 1143	Do.	Legs of troughs		
1144 to 1146	Do.	Stone implements		
1147	Do.	View of excavation ground		
1148 to 1150	Do.	Earthen troughs		
1151	Do.	A big pot	Kadamalputtur.	Do.
1152	Do.	Stone implements		
1153	Do.	Ancient cannon		
1154	10" X 8"	North-west general view of Pandava rathas	Thimmapuram.	Do.
1155	Do.	South-east view of Dharma Raja's ratha		
1156 & 1157	Do.	East view of Arjuna's penance (in two plates)		
1158	Full	Do. (do.)		
1159	10" X 8"	South-west view of Bhima's ratha		
1160	Do.	North-west view of Pandava's ratha		
1161	Do.	East view of Arjuna's penance with unfinished cave		
1162	Do.	East view of Krishnamandapam with portion of Royagopuram.		
1163	Full	Do. do. do.		
1164	Half	Do. do. do.		
1165	10" X 8"	East view of Ramannuja Jir mandapam		
1166	Full	South-east view of unfinished mandapam next to Arjuna's penance.		
1167	Do.	East view of 2nd Arjuna's penance	Mamallapuram.	Do.
1168	Do.	West view of Ganesa temple		
1169	Do.	West view mandapam No. 25 †		
1170	Do.	Do. No. 52 †		
1171	Do.	Do. No. 21 †		
1172	Do.	North-west view of unfinished rock-cutting		
1173	Do.	North-east view of Mukundanayanar temple		
1174	Do.	South-east view of 2nd and 3rd Pidari rathas		
1175	Half	East view of mandapam No. 44 †		
1176	Do.	Do. of unfinished cave		
1177	Do.	South-west view of mandapam No. 50		
1178	Do.	South-east view of 1st Pidari ratha (duplicate) †		
1179	Do.	Rock carvings of monkeys		
1180	Do.	South-east view of Pidari ratha		
1181	Do.	Butter ball		
1182	Do.	Elephant, peacock, etc.		
1183	Do.	An unfinished cave		

* These photographs were taken for monograph on stone carving and inlaying.
† These numbers refer to those marked on the survey map of Mamallapuram remains.
‡ Duplicate prints are not sent.

Photographs—cont.

Number.	Size of plate.	Description.	Village.	District.
1184	Half*	Nandi mandapam, Ekambaresvaraswami's temple	Conjeeveram..	Chingleput.
1185	Quarter*	Figures of Bhuta and Nandis in the parapet wall around the Ekambaresvara tree.		
1186	Half*	Base in a mandapam, Nataraja temple	Chidambaram.	South Arcot.
1187	Do.	Monolithic pillar with eight pilasters, Nataraja temple		
1188	Quarter*	Enclosure walls of a well, Nataraja temple		
1189	Do.*	Crystal Lingam	Settipalayam.	Coimbatore.
1190	Do.*	Do. Ganesa		Coimbatore, Madras and Nellore.
1191	Full*	Articles and instruments from different places (in two plates).		South Can.
1191(a)				
1192	Quarter*	Stone seals		
1193	Full	West view of bastions	Ranjangudi fort.	
1194	Do.	General view north-east cornice		
1195	Do.	East view of mosque		
1196	Do.	South-east view of Shaimashkan mosque		
1197	Half	East view of Agilandesvari shrine	Tiruvallurai ..	Trichinopoly.
1198	Do.	West view of Jambunadhaswami shrine		
1199	Full	Do. of Mappillai Naikan's palace	Trichinopoly ..	
1200 †	Do.	East view of Kalyana Mandapam, Valisvaraswami temple.	Valikondapuram.	
1201	Do.	West view of tank and mandapam		
1202	10" X 8"	East main entrance leading to the great temple in the fort.	Tanjore ..	
1203	Half	North-east view of the escarp wall of the fort		
1204	Do.	A portion of the escarp wall overgrown with vegetation		
1205	10" X 8"	Wooden panel representing the Last Supper Zion Church.	Tranquebar..	Tanjore.
1206	Full	Panel representing the Descent from the Cross		
1207	Quarter*	Image of Bhakshinamurti	Tirunattiyathangudi.	
1208	Do.*	Do. of Bhairavaswami temple		
1209	Do.*	Do. Kolpuli Nainar		
1210	Do.*	Detail from a pilaster on the main gopuram at Thyagarajaswami temple.	Tiruvallur ..	
1211	Full	North-east view of main shrine, Dandayudhapaniswami temple.		
1212	Do.	South-east view of main shrine, Dandayudhapaniswami temple.		
1213	Do.	North-east view of front pillars of Malaikolunthesvaraswami shrine in the second courtyard, Dandayudhapaniswami temple.	Palni ..	Madura.
1214	Do.	South-west view of group of shrines in the second courtyard, Dandayudhapaniswami temple.		
1215	Do.	West view of main gopuram in the second courtyard, Dandayudhapaniswami temple.		
1216	Half*	Pillar in the new Shanmugavilasa mantapam, Subramanyaswami temple.		
1217	Do.*	Do. Do.	Tiruchendur.	
1218	Do.*	Do. Do.		
1219	Quarter*	Pillar and a perforated window in a Nattakottai Chetty's Chattram.		
1220	Do.*	Beam in a mandapam at Nellyappar temple	Tinnevely ..	
1221	Do.	Perforated window in the third prakaram, Nellyappar temple.		
1222	Half	View of old fort walls	Panchalankurichi Coorg ..	Coorg.
1223	Do.*	Domestic utensils		
1224	Quarter*	Memorandum frame		
1225	Do.*	Marble Krishna		
1226	Do.*	Pot stone inkstand		
1227	Do.*	Pot stone base		
1228	Do.*	Do. bases		
1229	Do.*	Do. pendant		
1230	Do.*	Porch pillar base		
1231	Do.*	Capitals		
1232	Do.*	Do.		
1233	Do.*	Do.		
1234	Do.*	Four foiled pillar capital		
1235	Do.*	Do. Kyathanahalle stone		
1236	Do.*	Pot stone peacock cornice		
1237	Do.*	Pointed arch, Thiruvakere stone		
1238	Do.*	Eagle panel		
1239	Do.*	Pilaster between arches	Mysore ..	Mysore.
1240	Do.*	Panel Makarapakshi		
1241	Do.*	Do. of swan		
1242	Do.*	Do. of Gandaperundapakshi		
1243	Do.*	Pilasters, with scrolls		
1244	Do.*	Pot stone scroll cornice with birds		
1245	Do.*	Panel of Simha		
1246	Do.*	Elephant capital		
1247	Do.*	Marble inlaid archpiece		
1248	Do.*	Do.		
1249	Do.*	Do.		
1250	Do.*	Marble inlaid panels		
1251	Do.*	Do.		
1252	Do.*	Pot stone, Krishna		
1253	Do.*	Marble inlaid panels		
1254	Do.*	Pot stone deer cornice		

* These photographs were taken for the monograph on stone carving and inlaying.
† The entry is a mistake. Not sent.



7 R
V211:718 N05
N06

Photographs—cont.

Number.	Size of plate.	Description.	Village.	District.
1255	Quarter *	Pot stone Kalasam	Mysore	Mysore.
1256	Half *	Verandah arches at bed room block, second floor		
1257	Do. *	Marble inlaid dishes		
1258	Do. *	Alabaster scent boxes		
1259	Do. *	Female figure with garland		
1260	Do. *	Marble inlaid trays		
1261	Do. *	Alabaster boxes		
1262	Do. *	Thuruvakere stone panel of Sitasayamvaram		
1263	Do. *	Pot stone pilasters with scrolls		
1264	Do. *	Pot stone balustrades		
1265	Do. *	Female figure panel		
1266	Do. *	Marble pillar base		
1267	Do. *	Marble inlaid archpiece		
1268	Do. *	Panel of Rukmanisayamvaram		
1269	Do. *	Panel of Anjaneya and Chamundi		
1270	Do. *	Panel of Mahavishnu		
1271	Do. *	Panel of Ganesa and Sriranganadha		
1272	Do. *	Yali		
1273	Do. *	Pot stone birds in niches		
1274	Do. *	Do.		
1275	Do. *	Semi-octagonal balcony		
1276	Full *	General view of working site		
1277	Do. *	Do. of inlaying workmen		

* These photographs were taken for the monograph on stone carving and inlaying.

APPENDIX G.

Drawings.

1. Plan of the excavation at the stupa, Amaravati, Sattenapalle taluk, Guntur district.
2. Ground plan of the buried Jain temples, Danavulapadu, Jammalamadugu taluk, Cuddapah district.
3. Map of ancient site, Peddamudiyam, Jammalamadugu taluk, Cuddapah district.
4. Map of Mamallapuram remains, Chingleput taluk, Chingleput district.
5. Rough general plan of the prehistoric remains at Moraribanda, near Anagundi.

APPENDIX H.

Plaster casts.

1. Finely-carved wooden panel representing the last Supper of Christ and twelve disciples with a Latin inscription in the vestry of the Zion Church (in 13 parts)
2. Finely-carved wooden panel representing the Descent from the Cross in the Roman Catholic Church near the west entrance of the fort

Tranquebar
in the Tan-
jore district.

APPENDIX I.
ESTIMATES counterigned and returned.

Serial No.	From whom received.	Amount of estimate.	Name of monument.	For what purpose.	Village.	Taluk.	District.	Remarks.
1	Collector, Nellore	Rs. A. P.	Fort	Repairs	Udayagiri	Udayagiri	Nellore.	
2	Superintending Engineer, III Circle	380 0 0	Temple	Do.	Ahobilam	Sivvel	Kurnool.	
3	Do.	880 0 0	Do.	Do.	Pashupagiri	Cuddapah	Cuddapah.	
4	Executive Engineer, Bellary Division	1,280 0 0	Ancient site near Mahanavami Dibba	Excavation	Hampi	Hospet	Bellary.	
5	Do.	335 0 0	Narasimhaswami temple.	Repairs	Hangapuram	Hadagalle	Do.	
6	Do.	520 0 0	Fort	Do.	Gooty	Gooty	Anantapur.	
7	Do.	1,505 0 0	Hampi ruins	Clearance of vegetation.	Hampi	Hospet	Bellary.	
8	Do.	160 0 0	Fort	Do.	Gooty	Hospet	Do.	
9	Superintending Engineer, IV Circle	1,600 0 0	Jain temple	Repairs	Gurramkonda	Sidhout	Cuddapah.	
10	Do.	210 0 0	Hindu temple	Repairs	Mudbidri	Mudbidri	South Canara.	
11	Do.	390 0 0	Fort	Repairs	Vellore	Vellore	North Arcot.	
12	Executive Engineer, Coimbatore Division	3,550 0 0	Hallikaddur fort	Clearance of vegetation.	Do.	Do.	Do.	
13	Do.	150 0 0	Temple	Do.	Ganganachikkikotai	Coonoor	Nilgiris.	
14	Do.	30 0 0	Fort	Repairs	Tranamangalam	Salem	Salem.	
15	Do.	2,300 0 0	Jain temple	Preservation	Santharidrug	Santharidrug	North Arcot.	
16	Do.	120 0 0	Fort	Repairs	Trumalai	Four	North Arcot.	
17	Do.	130 0 0	Do.	Annual repairs	Tellicherry	Kottayam	Malabar.	
18	Do.	290 0 0	Do.	Conservation	Falghat	Falghat	Do.	
19	Do.	350 0 0	Danaborg	Do.	Tellicherry	Kottayam	Do.	
20	Superintending Engineer, V Circle	4,000 0 0	Fort	Do.	Tranquebar	Tindivanam	Tanjore.	
21	Executive Engineer, South Arcot Division.	500 0 0	Siva temple	Do.	Gingee	Udayarpalayam	South Arcot.	
22	Superintending Engineer, VI Circle	320 0 0	Rock-cut caves	Do.	Kilapalare	Trichinopoly	Trichinopoly.	
23	Executive Engineer, Trichinopoly Division.	113 0 0	Preston's battery	Do.	Do.	Do.	Do.	
24	Do.	90 0 0	Do.	Do.	Do.	Do.	Do.	
25	Do.	550 0 0	Do.	Do.	Do.	Do.	Do.	

Nos. 543, 544, PUBLIC, 20TH JULY 1906.

GOVERNMENT OF MADRAS.

PUBLIC DEPARTMENT.

Read—the following papers :—

I

G.O., No. 589, Public, dated 19th June 1902.

ABSTRACT.—Approving the proposals of the Superintendent, Archaeological Survey, with regard to the periodical examination by Superintending Engineers of the monuments selected for conservation, and stating that further orders on the subject will issue in the Public Works department.

G.O., No. 1065, Public, dated 22nd October 1902.

ABSTRACT.—Requesting the Superintendent, Archaeological Survey, to submit, in future, two printed copies of the annual report of the Madras Archaeological Survey so as to reach Government on the 15th June in each year.

G.O., No. 1158, Public, dated 23rd December 1903.

ABSTRACT.—Issuing instructions for the preparation and submission by Superintending Engineers of reports on the condition of ancient monuments in their circles.

G.O., No. 797, Public, dated 16th October 1905.

ABSTRACT.—Stating that Government see no sufficient reasons for altering the date fixed for the submission of the annual report of the Superintendent, Archaeological Survey.

G.O., No. 2441 W., dated 14th December 1905.

ABSTRACT.—Letter from the Superintendent, Archaeological Survey, requesting that orders be issued for the supply of a descriptive report of conservation work done annually to ancient monuments by Public Works officers, communicated to officers of the department.

II

Letter—from A. REA, Esq., F.S.A. Scot., M.S.A., M.B.A.S., Superintendent, Archaeological Survey, Southern Circle.
To—the Chief Secretary to Government.
Dated—Madras, the 10th July 1906.
No.—489.

With reference to Memorandum No. 2262—2, Public, dated the 28th June 1906, I have the honour to resubmit my annual report, already sent on the due date, and returned for the insertion of belated reports from the Public Works department. I would respectfully submit that Government might consider the remarks I have inserted as to the delay in receiving certain Public Works department reports.

2. As I have stated, the time allowed, under present circumstances, is insufficient for the revision of material, and the correction of proofs which have sometimes to be returned again and again to the press. This is largely due to the irregular and late receipt of Public Works department reports.

3. I would however remark that, as the Public Works department has usually a large mass of matter to attend to at the beginning of the official year, they may find some difficulty in sending reports so soon after its commencement.

4. These, and the consequent delays thus unavoidably relegated to this department, should, I would again respectfully submit, be duly considered by Government. An unfavourable order was passed on my last year's report, but it was entirely due to the circumstances I have already alluded to, which have been repeated this year also.

5. I would further add that not only does this delay affect the arrangement of the body of the report, but alterations and additions have also to be made in the statements of expenditure, lists of places conserved, the index and appendices—as they are done now—for which the sanctioned date of submittal leaves no time.

Last year, as this, the Public Works reports came in at irregular intervals, and some were received three months after my report was actually submitted to Government. It will thus be evident that it is impossible to collate the material throughout the year, as suggested in G.O., No. 797, Public, dated 16th October 1905.

I would request that the attention of Superintending Engineers might be called to the orders contained in G.O., No. 2441 W., dated the 14th December 1905, and various other previous orders of the Madras Government and resolutions of the Government of India. Without the punctual submission, or in the event of the non-submittal of any reports whatever, it is impossible to furnish the particulars required by Government to be entered in my annual reports. Or, as was the case last year, and partly this year also, if they are sent so late as to prevent their being properly arranged, and the proofs revised, they result not only in an unavoidable delay, not due to this department, but also in a very unsatisfactory outturn of work, for which, it is not consequently responsible. As some of these reports are evidently written by subordinates, in what is usually called "Baboo" English, they require careful revision, and in some cases, study, as to what the meaning really is. But this is impossible without sufficient time, which even with that fixed is insufficient. Any late submission of reports thus causes a disarrangement of material and consequent delay. It is probable that the time allowed for the submission of reports by the Public Works department is insufficient, as they have to extend up to 31st March, and are due in this office on the 15th April. This may be especially the case with such circles as have a large amount of work to report on.

6. Since the return of the report I have only had time to receive one proof from the press. It contains some minor mistakes in printing, but as these can be corrected on final publication, and as it would cause undue delay to again send the report to press, I submit it to Government as it is.

Order—No. 543, Public, dated 20th July 1906.

Recorded.

2. Orders regarding the late submission by Superintending Engineers of the annual reports on the condition of ancient monuments prescribed in G.O., No. 1158, Public, dated 23rd December 1903, will be issued in the Public Works department.

3. The Superintendent's proposals in paragraph 11, Part I of the report, with respect to his tours during the next field season, are approved.

4. Copies of the report and of the photographs mentioned in paragraph 6, Part I, will be forwarded to the Secretary of State for India.

5. (a) The date of the subject of each photograph
(b) In the case of carvings the nature of the building
(c) The material (e.g., wood or stone)
should be given.

(True Extract.)

M. HAMMICK,
Chief Secretary.

To the Superintendent, Archaeological Survey.
" the Assistant Archaeological Superintendent for Epigraphy, Southern Circle.
" the Superintendent, Government Central Museum.
" all Collectors.
" the Public Works department.
" the Government of India, Home department (with C.L.).
" the Chief Commissioner of Coorg (with C.L.).

Letter—from the Hon'ble Mr. M. HAMMICK, C.I.E., I.C.S., Chief Secretary to the Government of Madras, Public Department.

To—the Under Secretary of State for India.

Dated—Ootacamund, the 20th July 1906.

No.—544, Public.

- In compliance with the instructions conveyed in the marginally-noted despatches from the Right Honourable the Secretary of State for India, I am directed to forward three copies of the proceedings of this Government, No. 543, Public, dated 20th July 1906, embodying the annual report of the Superintendent, Archaeological Survey, Southern Circle, for the year 1905–1906, together with one set of the photographs referred to in paragraph 6, Part I.
- (1) Despatch to the Government of Bombay, No. 28, Public (Records), dated 29th December 1892.
 - (2) Despatch to the Government of India, No. 16, Public (Records), dated 16th March 1906.

NOTES CONNECTED WITH G.O., Nos. 543-44, PUBLIC, DATED
20TH JULY 1906.

[SUBJECT.—Annual Report of the Superintendent, Archaeological Survey.]

From the Superintendent, Archaeological Survey, dated 14th June 1906, No. 414.

Under Secretary—

The Superintendent, Archaeological Survey, submits his annual report on the work of the survey during the year 1905-1906.

2. The instructions of the Government of India in regard to the preparation of the annual reports of Provincial Archaeological Surveyors are contained in paragraphs 2-4 of Revenue and Agricultural department resolution No. 26/28-2, dated 7th July 1903. Mr. Rea's report appears

G.O., 745, 21st August 1903. to conform to the instructions laid down in the resolution though much of the important information to be embodied in part I has been relegated to the appendices. Part II of the report contains full particulars of conservation work either in progress or already completed during the year, but could have been made more interesting by the insertion *in extenso* of the "contributions and reports" noticed on page 4. The statement of expenditure incurred on the conservation of ancient monuments (appendix B, page 15) is incomplete as the Superintending Engineers of the II and V Circles have not furnished the requisite information as to the amount spent within their circles. Mr. Rea states that, in spite of the orders issued by Government in G.Os, No. 1158, Public, dated 23rd December 1903, and No. 2441 W., dated 14th December 1905, not a single report on conservation work done during the year was received from any circle on the date fixed, viz, 15th April. He requests that the attention of the Superintending Engineers of the II and V Circles may again be drawn to the orders mentioned above. As it does not seem desirable to send on an incomplete report to the Government of India, it is submitted that the papers may be forwarded (u.o.) to the Public Works department in view to the reports due from the Superintending Engineers of the II and V Circles being obtained at a very early date. The annual report of the Superintendent, Archaeological Survey, is due with the Government of India on the 1st August. Attention is respectfully solicited to the letter from that Government embodied in G.O., No. 95, Public, dated 7th February 1905.

N.K.—23-6-06.

The Public Works department may be asked to obtain from the Superintending Engineers, II and V Circles, a statement of expenditure on conservation to complete appendix B.

Orders regarding the late submission of reports by Public Works officers generally can be issued in disposing of Mr. Rea's report.

The Public Works department may be asked to treat the matter as urgent.

C. S. SIMPSON—23-6-06.

Please see also page 10 of the report. We can hardly send the report on to the Government of India incomplete. Will Public Works department kindly telegraph to the Superintending Engineers, II and V Circles, for the statistical and descriptive reports required under G.O., No. 2441 W., dated 14th December 1905, asking them to send them in direct to the Secretariat. and let us have the file back at once?

A. GALLETTI—23-6-06.

PUBLIC WORKS DEPARTMENT.

Registrar—

A draft telegram to the Superintending Engineers, II and V Circles, is submitted, desiring them to expedite the reports in question, and telegraph when they may be expected.

After issuing the telegram, the file may be returned immediately to Public as desired.

P.V.—23-6-06.

R. PARSONS—23-6-06.

K.W. 543-44, PUBLIC, 20TH JULY 1906.

Telegram from the Superintending Engineer, II Circle, dated 25th June 1906.

" " " V " " 25th " "

Secretary—

At the instance of the Public department, the Superintending Engineers, II and V Circles, were requested by telegraph on the 23rd instant to expedite their statistical and descriptive reports for 1905-1906 on the conservation of ancient monuments.

They now reply to the effect that the reports have already been sent direct to the Superintendent, Archaeological Survey.

Submitted that the Public department may be informed of this u.o.

P.V.—27-6-06.

A. G. ROMILLY—27-6-06.

Yes.

J. P. DAVIDSON—27-6-06.

PUBLIC DEPARTMENT.

Office—

Please return Mr. Rea's report for revision and incorporation of the reports of the Superintending Engineers. Put up draft in linked file.

A.G.—28-6-06.

Under Secretary—

The files have been combined. A draft official memorandum to Mr. Rea is submitted.

C.S.S.—28-6-06.

Issue.

A.G.—28-6-06.

[O.M. to the Superintendent, Archaeological Survey, dated 28th June 1906, No. 2262-2.]

From the Superintendent, Archaeological Survey, dated 10th July 1906, No. 489.

Under Secretary—

Mr. Rea has revised and resubmitted his report.

In the covering letter returning the report, he complains of the insufficient time allowed for its preparation. On this point, attention is invited to page 4 of the notes on last year's report (G.O., Nos. 595-96, Public, dated 17th August 1905). It was decided that additional time should not be allowed. If the Public Works department can induce its officers to send in their reports by due date, Mr. Rea's difficulty would disappear.

The heading of appendix C to the report still contains the words "(exclusive of circles II and V)", although the information supplied from these circles has been embodied in the revised report. The words will be struck out.

The draft order previously prepared is resubmitted. If approved, it may be forwarded to the Public Works department for acceptance.

C.S.S.—12-7-06.

Chief Secretary—

Mr. Rea is an illiterate person whose reports require to be corrected before they can be sent on. I corrected the report when it first came in. My corrections however did not extend to certain portions of the present proof since added. These portions I have now corrected.

2. I have struck out a passage on page 2. It should have formed part of the covering letter, not of the report. The office may copy it out and attach it to the covering letter.

The report may be sent on at once. The question raised by Mr. Rea as to date of submission can be considered afterwards. The Public Works department will have to be consulted.

Drafts submitted.

A.G.—13-7-06.