# Maxwell Road

A Judicious Balance



2012 AWARD

CATEGORY B

Owner:

Ministry of Law

Architect:

Forum Architects Pte Ltd

Engineer:

Ronnie & Koh Consultants Pte Ltd

Contractor:

Incorporated Builders Pte Ltd

Through an intriguing fusion of old and new, the former Customs House building, circa 1932, has been impressively refurbished for its new function as the International Arbitration Centre. The colonial building with its prominent original rotunda and dome roof architecture now faces the future with a revitalized front, a new annex and main entrance at the rear and a new lease of life.



Colonial building with prominent original rotunda and dome roof

#### **Finding The New Order**

Substantial archival research was carried out to identify adhoc additions and alterations made to the building. But it was the controlled balance of practicality and aesthetics that makes this project a triumph. Ungainly addons made to the front elevations of the building were removed to restore the façade to the original design. Original steel roof trusses and the prominent rotunda feature of the building were also retained, restored and repaired. Good effort was made to reinstate the windows facing Maxwell Road and Wallich Street to resemble the originals found in archived images. Circular relief mouldings under the third storey windows on all sides of the building add to the good evidence of quality restoration.

#### Arbitrating a delicate convergence

The project team started with good site planning and design approach as they worked to integrate the old and the new. The outcome is an

discernable as modern yet effortlessly integrating with the legacy buildings. It houses a striking new entrance to the building that enhances rather than acts as a distraction. Previously positioned at the rotunda, the building's entrance now creates a grand 'sense of arrival' for the present-day visitors to the connecting the new to the old has also been

interesting juxtaposition of distinctive

heritage structure with a contemporary

annex that drew inspiration from the

originals. The new annex boasts clean

lines and slick materials that are easily

premises. The new link bridge connecting the new to the old has also been cleverly and harmoniously integrated.

#### Accentuating old spaces

The internal spaces of the building complemented well with the stately heritage. The domed ceiling of the rotunda of the building on the fourth storey was immaculately restored and accentuated with subtle yet inventive lighting effect. Creative design of tight interior spaces allowed the building to retain its low floor-to-floor heights without the claustrophobic feeling. Original ceiling beams were intentionally left exposed and uplit to create the illusion of height and space.

The result is an impressive restoration that has brought a new order and sparkle back to a once faded Neo-Classical charmer.





Iconic rotunda at Maxwell Road and Wallich Street junction



New entrance and drop-off at the rear



Former façade with rhythmic columns and rusticated finish



Circular relief motif below window



Fanlight grille at first storey



Domed ceiling of rotunda accentuated by lighting



Recessed glass link between new and old



Original steel roof trusses



New rear extension ties in with horizontal elements of old building

## **BUILDING HISTORY**

A Staid Presence Through The Years



### **A Civic Building**

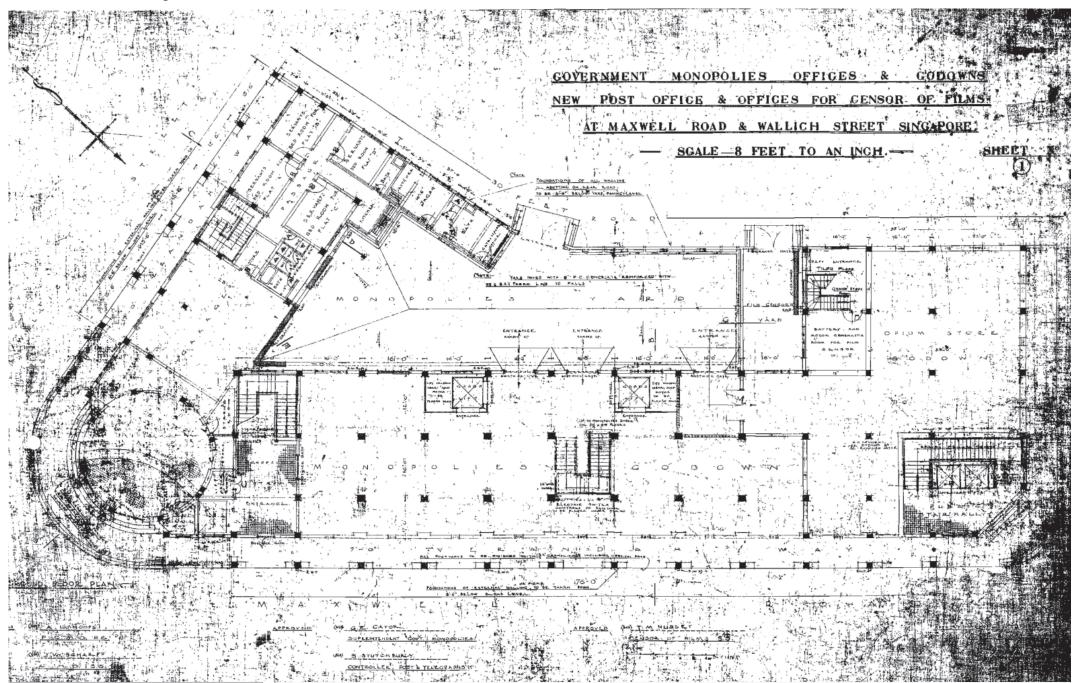
Built at a cost of \$313,000 in 1932 by the Public Works Department, the former Customs House (6 June 1932 - 13 August 1989) at Maxwell Road houses the Government Monopolies Department.

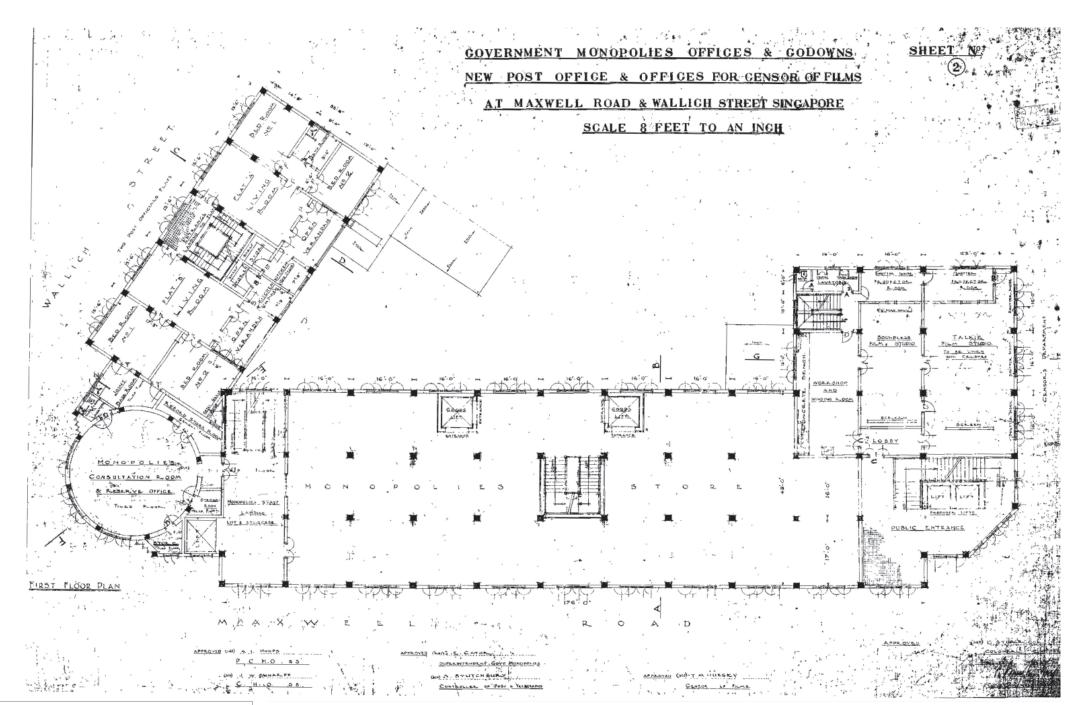
In April 1935, the name "Government Monopolies Department" was replaced by the "Excise Department". The change reflected the decreasing emphasis on revenue derived from the chandu (opium) monopoly and the increasing reliance of the government of the day for its revenue on the duties on tobacco, petroleum and intoxicating liquors.

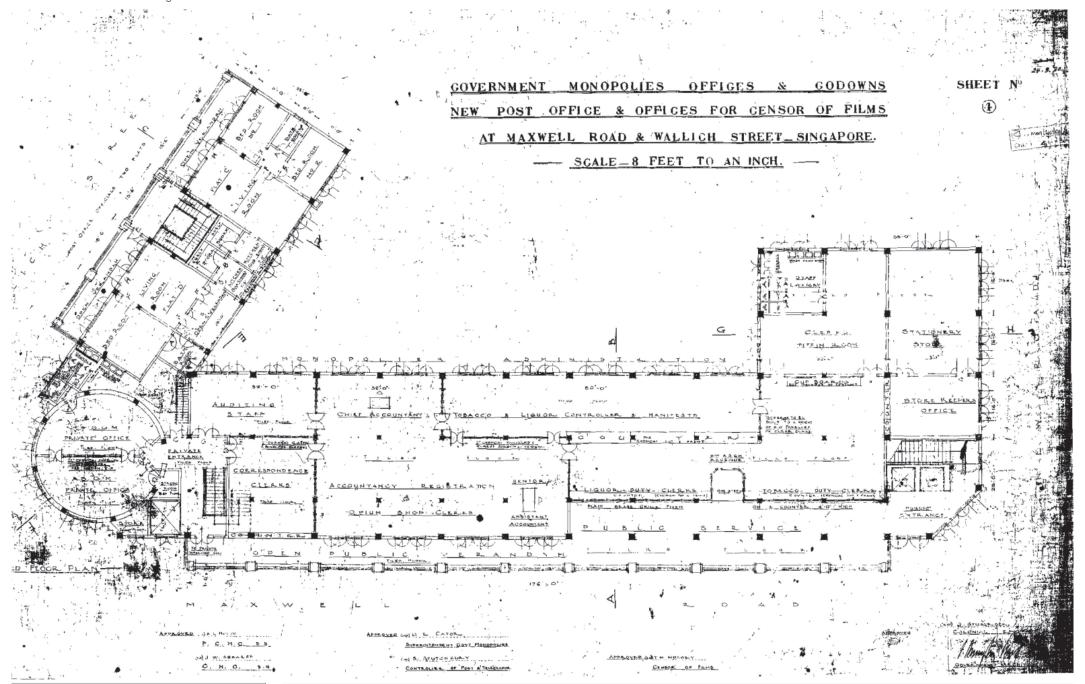
The name of the Excise Department was changed to that of Department of Customs and Excise in 1938. The building also housed the Film Censor's Office and Maxwell Road Post Office.

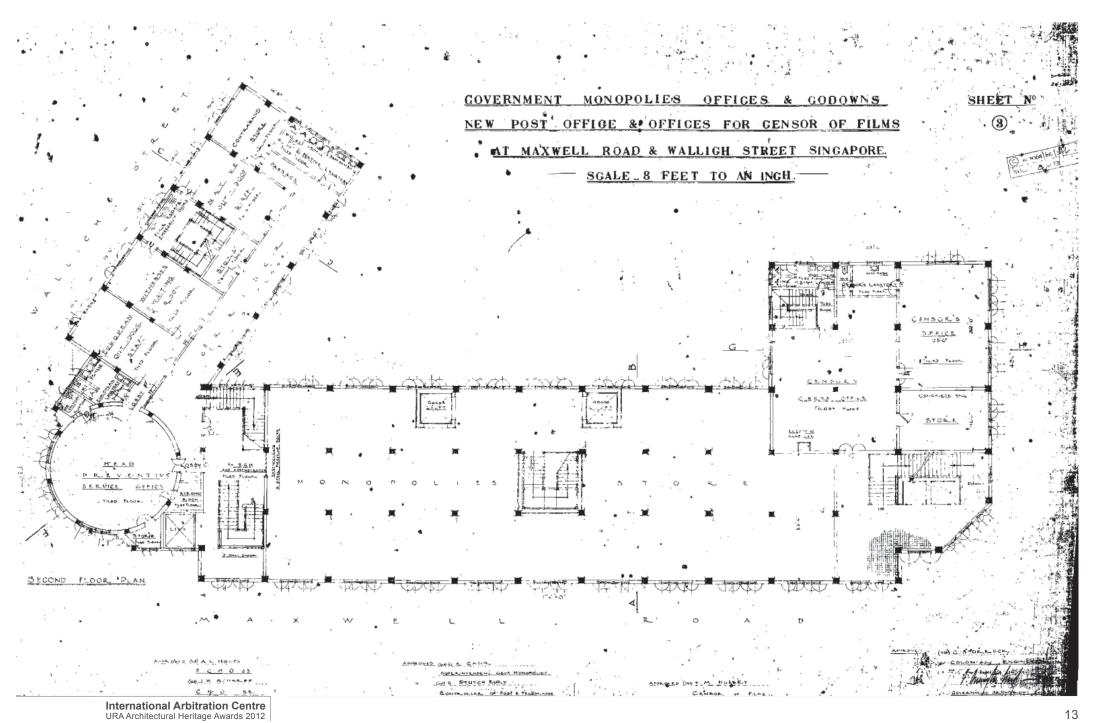
## **ARCHIVE DRAWINGS**

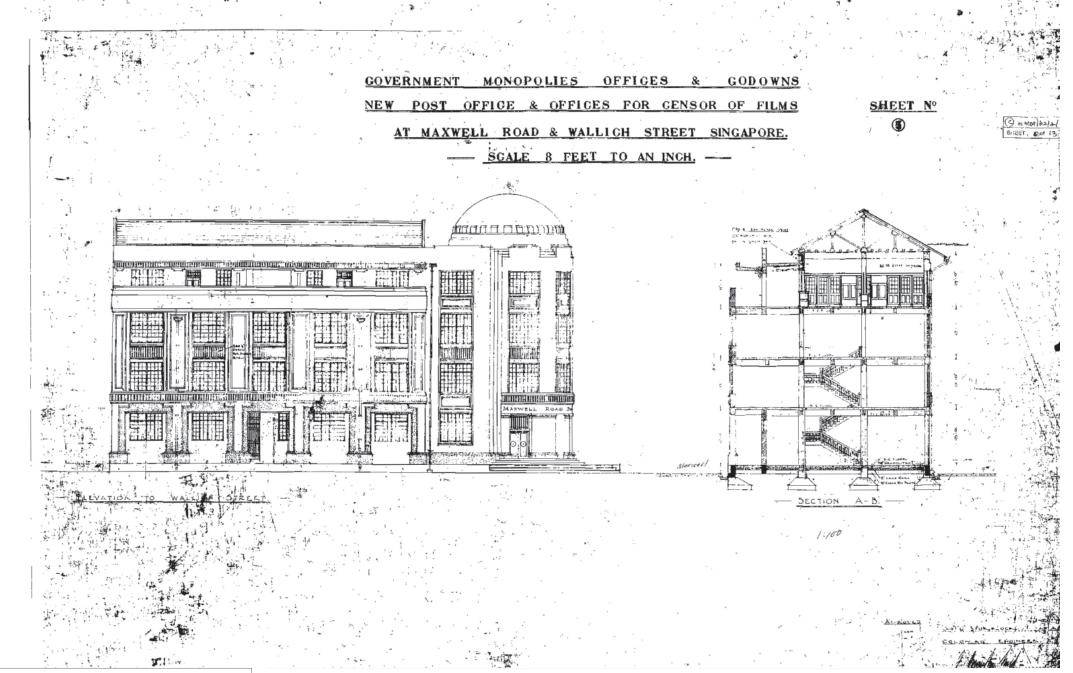
Architectural Floor Plans of Original Customs House









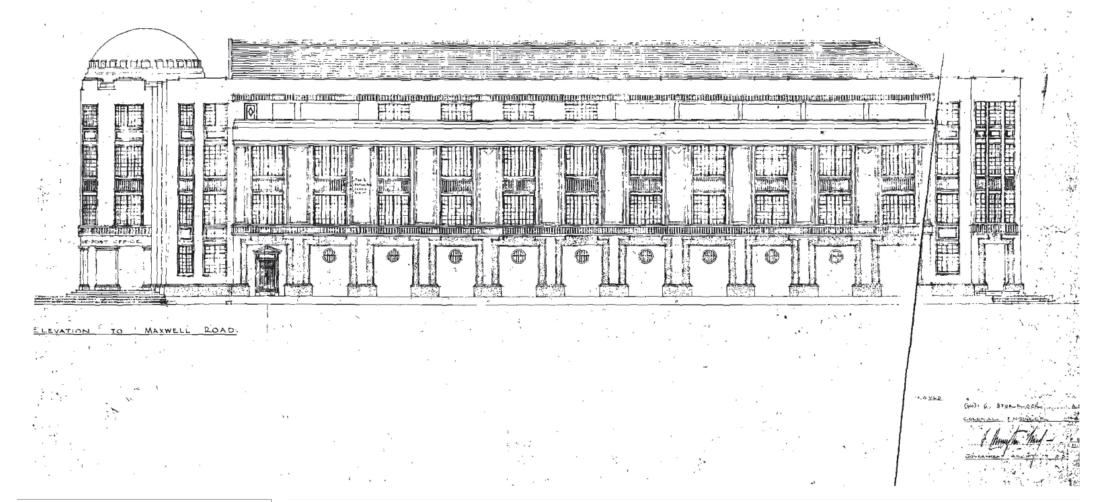


COVERNMENT MONOPOLIES OFFICES & CODOWNS

NEW POST OFFICE & OFFICES FOR GENSOR OF FILMS

MAXWELL ROAD & WALLICH STREET SINGAPORE

SCALE 8 FEET TO AN INCH. -



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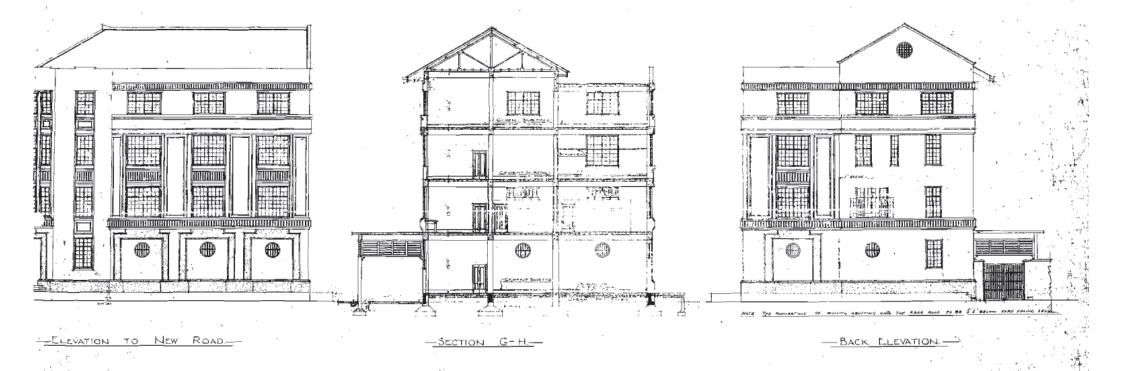
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