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(American Architect and Architecture)

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1911 - 1914
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PERSPECTIVE VIEW OF DIAGONAL COURT

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ABOVE, AT LEFT, AUDITORIUM, ADMINISTRATION BUILDING.
BELOW, LIBRARY READING ROOM. ABOVE AT RIGHT, STACK
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DETAIL OF 116TH STREET FACADE

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VIEW FROM NORTHWEST

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LOOKING ALONG EAST ELEVATION

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THE GREAT HALL, LOOKING EAST

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Quadrangle, looking southwest

Graduate College and Cleveland Memorial Tower, Princeton University

Messrs. Cram, Goodhue & Ferguson (Boston Office), Architects
LOOKING ALONG SOUTH ELEVATION

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LOOKING ALONG SOUTH ELEVATION

GRADUATE COLLEGE AND CLEVELAND MEMORIAL TOWER, PRINCETON UNIVERSITY

MRSRS. CRAM, GOODhue & FERgUSON (BOSTON OFFICE). ARCHITECTS.
DETAIL—EAST ELEVATION

RECITATION BUILDING OF BOSTON COLLEGE, NEWTON, MASS.
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ASSEMBLY HALL

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DETAIL OF ROTUNDA

RECITATION BUILDING OF BOSTON COLLEGE, NEWTON, MASS.

MESSRS. MAGINNIS AND WALSH, ARCHITECTS
RECI TATION BUILDING
OF BOSTON COLLEGE
AT UNIVERSITY HEIGHTS
NEWTON, MASS.

MAGINNIS & WALSH, ARCHITECTS

RECI TATION BUILDING
OF BOSTON COLLEGE
AT UNIVERSITY HEIGHTS
NEWTON, MASS.

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SECOND FLOOR PLAN
RECITATION BUILDING OF BOSTON COLLEGE, NEWTON, MASS.
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NORTH ELEVATION

RECITATION BUILDING OF BOSTON COLLEGE, NEWTON, MASS.

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DETAIL OF TOWER

RECITATION BUILDING OF BOSTON COLLEGE, NEWTON, MASS.

SHEDD, McMURRY AND WAGG, ARCHITECTS
DETAIL OF CENTRAL GABLE AND PORCH ON EAST ELEVATION

RECITATION BUILDING OF BOSTON COLLEGE, NEWTON, MASS.
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The entrances at each end of the building, for boys and girls respectively, are located at grade level, intermediate between locker rooms in the basement and class rooms in the first story, thus avoiding exterior steps. Emergency exits are provided from the auditorium and from the gymnasium in the basement level. All class room doors are located within ten feet of a stairway.

The study hall accommodates 175 pupils all under supervision from one point.

The assembly hall, with gallery, is intended to seat about 800.

The construction is fireproof throughout. The floors are of reinforced concrete slab construction supported by steel beams.
The desire of the architects to achieve a symmetrical façade, in keeping with the Georgian style imposed by neighboring buildings, was logical even on a sloping street front. It happened that on the side of the lot toward the lower street level there was a solid rock formation, which would have added greatly to expense in excavation had the floor levels been dropped on that side and the terrace been removed. All class rooms and the study hall are lighted from windows at ceiling height, with the light falling over left shoulders of the pupils. The average proportion of window opening to the floor area is thirty-four per cent., and to the opposite wall of the room, fifty-three per cent.
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