











NOTES general construction structural All black cotton soil to be removed from below all building & paved surfaces. All paved surfaces to be clear of black cotton soil to a distance of 500mm outside the edge of the surface. For all R.C works, refer to SE's details. Foundation depths to be determined on site to the SE approval. All walls less than 200mm thick to be reinforce with hoop iron at every alternate course. All adjacent R.C work and masonry walls to be tied with strap irons at every course. mechanical All plumbing & drainage work to comply with P.H specifications. All surface ducts to be accessible from all floors. All surface ducts to be accessible from all floors. S.V.P denotes soil vent pipe and to be provided at the head of the drainage. Drains passing beneath buildings and driveways to be encased in 150mm concrete sorround. All underground foul 8 weste drain pipes shall be of PVC. to comply with 85.255, All inspection chambers covers and freming shall be cast from to comply with 85.497 Table 2 Grade A. White S.S. SS. Minimum slope in the drain pipes to be 1%. No chases for pipes will be allowed in the slabs. Sleeves will be allowed with written approval from the SE No cutting of concrete without express approval of the Architect. or SE. All testing of pipes must be confinated with electrical & any conflicts must be draifled before works begins. P.V denotes permanent vents. electrical fire fighting Provide a 1130 litres reserve tank with a booster pump Dry risers Provide a 1x30m hydraulic Hose-real, on every floor. Provide 1x30g dry powder fire extinguishers in each shop Provide manual/ electric breek glass fire a revisions PROPOSED BOMET UNIVERSITY COLLEGE ADMINISTRATION BLOCK drawing title SECTIONS L[--]08 - L[--]09 **BOMET UNIVERSITY COLLEGE** P.O Box 701-20400 BOMET scale Sirr. Prin. Supi Arch OHEF AROHITECT ARCHITECTURAL DEPARTMENT



SIDE ENTRANCE 01 VIEW OF THE BLOCK -

NOTES

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mensions are in mm unless otherwise specified.

ngs are not to be scaled. Only figured dimensions to

used. The contractor must check & verify all the

construction

All slabs at ground level to be layed over 1000 gauge polythene sheeting on 50mm thick murram blinding, or well compacted hardcore. All soils under slabs & aroun

structural

Ill black cotton soil to be removed from below a utilding & paved surfaces. All paved surfaces to lear of black cotton soil to a distance of 500mm utside the edge of the surface.

Foundation depths to be determined on site to the SE approval. All walls less than 200mm thick to be reinforce with hoop iron at every afternate course. All adjacent R.C work and masonry walls to be tied with strap irons at every course.

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All plumbing & drahage work to comply with P, H specification All surface ducks to be accessible from all floars.

S.V.P denotes soil vent pipe and to be provided at the head of the drahage. Drahage spains beneath buildings and driveways to be encased in 150mm contrate sorround. All underground foul & waster drain pipes shill be of PVC. to comply with BSS2 All inspection chambers covers and framing shall be cast fron to comply with BSS.49 Table 2 Grade A.

The storm water drain pipes to comply with BSS. 556.
Hinimum slope in the drain pipes to be 13%.
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Sleeves will be allowed with written approval of the Archite or SE. All testing of pipes must be condinated with electricities must be drainfed before works begins.

electrical

All conduits must be laid before plaste

fire fight

Provide a 1130 litres reserve tank with a booster pump Dry risers

Provide a 1x30m hydraulit Hose-real, on every floor, Provide 1x9kg dry powder fire extinguishers in each shop Provide manual/ electric break glass fire alarm system. Provide 4x9kg litres water CO2 fire extingushers on every floo

revisions 17/2/2017 Revision 02 04/02/2020 Working drawings 2/25/2021 ROOF DRAWINGS

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PROPOSED BOMET UNIVERSITY COLLEGE OFFICE BLOCK

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BOMET UNIVERSITY COLLEGE P.O Box BOMET

project job no.		drawing no.	
	name	signed	date
Srr. Supt Arch.			
Chief Supi Arch.			
Site, Print, Supil Arch.			
CHEF ARCHITECT.	Arch Muli S.K.,OGW		



MINISTRY OF TRANSPORT, INFRASTRUCTUR URBAN DEVELOPMENT; STATE DEPARTMENT OF PUBL WORKS

ARCHITECTURAL DEPARTMEN



SIDE ENTRANCE 02 VIEW OF THE BLOCK

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genera

All dimensions are in mm unless otherwise specified, drawings are not to be scaled. Only figured dimensions to to be used. The contractor must check & verify all the

construction

All slabs at ground level to be layed over 1000 gauge polythene sheeting on 50mm thick murram blinding, or well compacted hardcore. All solls under slabs & aroun

structural

All black cotton soil to be removed from below all building & paved surfaces. All paved surfaces to b clear of black cotton soil to a distance of 500mm outside the edge of the surface.

For air R.C. works, refer to SE's details. Foundation depths to be determined on site to the SE approval. All walls less than 200mm thick to be reinforced with hoop iron at every alternate course. All adjacent R.C work and masonry walls to be tied

mechanic

All plumbing & drainage moft to comply with P,H specification All surface ducts to be accessible from all floors.

S.V.P denotes soil work pipe and to be provided at the head of the drainage. Drains passing beneath buildings and driveway to be encased in 150mm concrete sorround. All underground foul & waste drain pipes shall be of PVC. to comply with BSS2 All inspection chambers covers and framing shall be cast inon The storm water drain pipes to camply with BSS. 566. Minimum slope in the drain pipes to be 1½ No chaese for pipes will be allowed in the slobs. Sieves will be allowed with written approval from the SE No cuthing of concrete without express approval of the Archite or SS. All testing of pipes must be confinated with electrical 6 any comflicts must be derified before works begins.

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All conduits must be laid before plasteri

fire fighting

Provide a 1130 intres reserve tank with a booster pump Dry risers Provide a 1x30m hydraulic Hose-real, on every floor. Provide 1x9kg dry powder fire extinguishers in each shop Provide manual/electric break glass fire alarm system.

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PROPOSED BOMET UNIVERSITY COLLEGE OFFICE BLOCK

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BOMET UNIVERSITY COLLEGE P.O Box BOMET

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Sty. Supt Arch.			
Chief Supi Arch.			
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CHIEF ARCHITECT.	Arch Mull S.K., OGW		



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construction

17/2/2017 Revision 02 04/02/2020 Working drawings 2/25/2021 ROOF DRAWING:

PROPOSED BOMET UNIVERSITY COLLEGE OFFICE BLOCK

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Client
BOMET UNIVERSITY COLLEGE
P.O Box
BOMET

project job no.		drawing no.	
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Serv. Sk.pt. Arch.			+
Dief Supl Arcs.			
Svr. Prin. Supi Arcs.			
CHEF ARCHITECT.	Arch Mull S.K., DGW		





FRONT VIEW OF THE BLOCK

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general

All dimensions are in mm unless otherwise specified, drawings are not to be scaled, Only figured dimensions to be used. The contractor must check & verify all the

construction

All slabs at ground level to be layed over 1000 gauge polythene sheeting on 50mm thick murram blinding, o well compacted hardcore. All soils under slabs & around the state of the state of

structura

All black cotton soil to be removed from below building & paved surfaces. All paved surfaces to clear of black cotton soil to a distance of 500mm outside the edge of the surface.

For all R.C works, refer to SE's details, Foundation depths to be determined on site to the SE approval. All walls less than 200mm thick to be reinforce with hoop iron at every alternate course. All adjacent R.C work and maconry walls to be tied with strap irons at every course.

mechanical

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All plumbing & Grainage mork to comply with P.H spocifications.
All surface ducts to be excessible from all floors.
S.V.P denotes soil went pige and to be provided at the head of
the drainage. Drains passing beneath buildings and driveways
to be encased in 150mm concrete soround. All underground
foul & waste drain pipes shall be of PVC. to comply with 855255
All inspection chambers covers and framing shall be cast iron
to comply with 85.497 Table 2 Grade A.
The storm water drain pipes to comply with 85.556.
Hinimum slope in the drain pipes to be 1%
No chases for pipes will be allowed in the slabs.
Sieves will be allowed with written approval from the SE
No exituation of concrete without express approval of the Architect.
B. any conflicts must be durified before works begins.
P. V denotics permanently vertis.

electrical

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fire fighting

Provide a 1130 litres reserve tank with a booster pump Dry fisers Provide a 1x30m hydraulic Hose-real, on every floor. Provide 1x45kg dry powder fire extinguishers in each shop Provide Manual/ electric break glass fire a

revisions

17/2/2017	Revision 02
04/02/2020	Working drawings
2/25/2021	ROOF DRAWINGS

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PROPOSED BOMET UNIVERSITY COLLEGE OFFICE BLOCK

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client

BOMET UNIVERSITY COLLEGE P.O Box BOMET

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Sn. Suzikiti.
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Sr. Pins. Spriket.



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ARCHITECTURAL DEPARTMENT

