

2.

- (a) so that all the main provisions of the Public Health Ordinance and Rules made thereunder may be included, and
- (b) in such a way as to avoid elaborate phraseology and repetition.

4. I am to ask you to make suggestions also as to penalties, which have been omitted in the draft Order. Certain provisions, e.g., Rule 1(5), will need modification; and if there are many objections to the Order as it stands it will, His Honour hopes, be possible for Residents to discuss the proposed Order with the Senior Health Officer at Kaduna during the Residents' Conference.

5. References to existing legislation are shown in the provisional draft.

G.D.Pitcairn.
for Secretary,
Northern Provinces.

ELF.

See p 112

Provisional draft of new Native Authority
Health Order.

General.

P.H.O. Section.	P.H.O. Bills.	Former N.A. Order.	New N.A. Order.	
7(1)			1(1)	No person shall keep a house in a condition of dilapidation, dampness, or darkness, or being ill ventilated, overcrowded or insanitary, or in any other condition dangerous or prejudicial to the health of the persons living in it.
7(2)				
7(11)				
7(12)				
7(4)	42		1(2)	(a) No person shall permit any
7(8)	43	1		animal dung, refuse or stagnant
7(9)	46			water to lie in his compound
				or in that portion of the road
				or street adjoining his compound
				or allow the flow of noxious
				matter from his compound into
				a road or street.
				(b) Occupants of compounds shall
				collect daily all refuse, dung
				and sweepings on their premises
				and dispose of them in such a
7(6)	43		1(3)	No person shall cause any excava-
				tion or hole in or near a street,
				or allow the flow of water or
				noxious matter from premises into
				the street, likely to be dangerous
				to the public.

P.H.O. Section.	P.H.O. Rule.	Former N.A. Order.	New N.A. Order.	
7(10)			1(4)	No person shall permit the excessive growth of bush, long grass or weeds in his compound or on the road or street adjoining his compound.
18(b)		2	1(5)	No person shall ^{? defecate} (commit a nuisance) in a public place.
13			1(6)	No person shall foul any water, well, stream or pond used for supply of water to man or beast.
		3	1(7)	<p>(a) No person shall dig any new well without the sanction of the Native Authority.</p> <p>(b) All persons shall when so directed by the Native Authority construct tops or covers for their wells which will prevent the access of surface water.</p>
20		6	1(8)	No person shall keep or permit water to remain in his compound which may be favourable to the breeding of mosquitoes.

P.H.O. Section.	P.H.O. Rule.	Former N.A. Order.	New N.A. Order	
		5	1(9)	All persons shall provide salgas or other form of latrine in a compound as directed by the Native Authority.
		10	1(10)	No person shall permit the growth of high crops in, or within 20 yards of, compounds.
8		17	2	Any person contravening any of the foregoing rules shall be liable to
11	2	11	3	All servants of the Native Authority, who are duly authorised in that behalf by the Native Authority, may enter any compound for the purpose of inspecting that compound. Provided that such servants shall on all occasions invite the occupier of the compound, or in his absence or incapacity a male member of the compound, to accompany them while in the compound and provided further that only women shall enter the women's quarters.

H. O. Section.	P. H. O. Rule.	Former N. A. Order.	New N. A. Order	
22		13	4	<p style="text-align: center;"><u>Infectious Diseases.</u></p> <p>An infectious disease includes Yellow fever, Small pox, Cerebro Spinal Meningitis, Sleeping Sickness, Typhus, Relapsing fever, Measles, Chicken pox and any disease declared by the Governor to be an infectious disease under the Public Health Ordinance.</p>
31		12	5	<p>All persons shall notify their Village or Ward heads of any case of infectious disease in their compounds.</p>
		11	6	<p>All servants of the Native Authority, who are duly authorised in that behalf by the Native Authority, may enter any compound for the purpose of ascertaining whether or not cases of infectious disease are present in the compound. Provided that such servants shall on all occasions invite the occupier of the compound, or in his absence or incapacity a male member of the compound, to accompany them while in the compound and provided further that only women shall enter the women's quarters.</p>

P.O. Section	P.H.C. Rule	Former N.A. Order	New N.A. Order	
	1	13	7	Any person suffering from an infectious disease shall be liable to be placed in isolation in the place authorised for that purpose or, in the absence of such place, in his own compound which shall then be placed in quarantine. All such persons, and all occupants of the same compound, shall, upon demand, surrender their clothing to be disinfected.
		14	8	All persons in a compound where a case of small pox develops, except those who have had small pox or have been vaccinated, shall be liable to be vaccinated.
		15	9	In cases where women and children suffering from an infectious disease or suspected to be suffering from an infectious disease remain in their compounds the householders shall take adequate steps to isolate such persons from all other persons in their compounds.
		16	10(1)	In places where the Native Authority shall so direct all parents shall present their children for vaccination by an authorised vaccinator before the children attain the age of six months.

6.

P.H.O. Section	P.H.O. Rule.	Former N.A. Order.	New N.A. Order.	
			10(2)	All adults and all children within the area of the Native Authority shall be liable to be vaccinated.
			10(3)	In places where the Native Authority shall so direct all parents shall present their children, being under 14 years of age, who have not been vaccinated and have not had small pox, for vaccination by an authorised vaccinator within six months of the Native Authority so directing.
			10(4)	In places where the Native Authority shall so direct, all persons residing in the area prescribed by the Native Authority who cannot produce satisfactory evidence of successful vaccination, or of having been attacked by small pox, shall be vaccinated
			11	Any person contravening the provisions of Rules 5, 7, 8, 9, and 10 of this Order shall be liable

Gazette Notice
7-16/57
Amendment
Gazette Notice No
513

09/13
1/1956
22/4/57

P.H.O. Section	P.H.O. Rule	Former N.A. Order	New N.A. Order	
22			12	The Native Authority shall have power by proclamation, approved by the Governor, to declare any area an Infected Area, and may order the evacuation or isolation of all or part of such Area.
22(2)			13	Within an Infected Area the Native Authority (or such servants of the Native Authority as are authorised) shall have power to
24	13			(1) Prohibit the movement of persons in or out of such Area. (2) Remove for examination the bodies of such persons as are suspected to have died of an infectious disease, unless contrary to the religious scruples of the inhabitants; subject to the instruction of the Health Authority and only with the knowledge of an Administrative Officer.
	5			(3) Cause any person in an infected area to be medically examined.
25	10			(4) Place a mark on any infected building.
32	6 14			(5) Order the disinfection of the clothing, bedding or effects of any person in an Infected Area, and, if thought necessary, the destruction of such clothing.

H.O. Section.	F.H.O. Rule.	Former N.A. Order.	New N.A. Order.
28			
	11		
	20		
89			

(6) Order the disinfection of any buildings in such an Area, and, if certified to be necessary by the Health Authority, in consultation with an Administrative Officer, the destruction of such building.

(7) Order any premises to be closed where there have been cases of infectious disease.

(8) Order the detention of any persons doing anything liable to cause the spread of an infectious disease.

(9) Prohibit assemblies of persons likely to tend to the spread of infectious disease.

? Compensation. Resident to instruct Native Administration to appoint Board ?

14 Any person hindering, or refusing to assist, the Native Authority in the execution of any order under Section 13 above, shall be liable on conviction to

F.H.O. Section.	F.H.O. Rule.	Former N.A. Order	New N.A. Order.	
		8	15	<p style="text-align: center;"><u>Markets.</u></p> <p>Markets shall be established only in such places as the Native Authority may direct.</p>
			16	<p>All occupiers of stalls in markets shall keep their stalls, and the unoccupied land adjoining their stalls, clean, and shall collect all the dirt, rubbish, and sweepings from the stall and the occupied land adjoining the stall at the close of every days selling and deposit it in such place as may be selected by the Native Authority.</p>
14		7	17	<p>No person shall offer bad food for sale, or sell meat or fish except at such places as are authorised by the Native Authority for this purpose.</p>
		4	18	<p>No person shall slaughter any animal except in an authorised slaughter place. All blood and offal shall be buried, except in those places where the Native Authority has made other arrangements for the disposal of blood and offal.</p>
			19	<p>The Native Authority, or such servants of the Native Authority so authorised, have power to inspect any meat,</p> <p style="text-align: right;">carcass.</p>

P.H.O. No.	F.H.O. Rule.	Former N.A. Order.	New N.A. Order.	
14			19	<p>carcase, fish, corn or any other provision exposed for sale and intended for the food of man; and if such article of food is held to be diseased or unwholesome or unfit for the food of man, may condemn the article of food to be destroyed or otherwise disposed of; and cause the seller of such food to be charged with an offence under this order. On conviction, for a first offence the penalty shall be</p> <p>and for a second and subsequent offence</p>
	31		20	<p>Every person who shall make use of a public slaughter house shall keep the same in a perfectly clean state, and shall, before leaving, dispose of all blood, dirt, offal and rubbish as provided for and directed by the Native Authority.</p>
	32		21	<p>Public slaughter houses shall be used only during such hours as are authorised by the Native Authority.</p>

H.O. No.	H.O. Rule.	Former N.A. Order.	New N.A. Order.	
	33		22	The Native Authority shall provide, where considered necessary, for the daily examination, of all animals intended for slaughter.
	35		23	Such fees, for examination and slaughter, may be charged as the Native Authority may direct.
				<u>Animals.</u>
			24	The Native Authority may prohibit the keeping of any animals in any area.
			25	The site, structure, drainage and cleanliness of all stable, sheds or places assigned for the keeping of animals shall conform to the requirements of the Native Authority.
			26	All dung, litter and refuse from stables and sheds shall be disposed of as directed by the Native Authority.
			27	<p>The following diseases shall be contagious or infectious diseases in animals:-</p> <ul style="list-style-type: none"> (a) Rinderpest or cattle plague. (b) Contagious Pleuro Pneumonia of cattle. (c) Foot and mouth disease. (d)

28.

H.O. Condition.	H.O. Rule.	Former N.A. Order.	New N.A. Order.	
			27	<p>(d) Epizootic Lymphangitis.</p> <p>(e) Anthrax.</p> <p>(f) Glanders and Farcy.</p> <p>(g) Scabies.</p> <p>(h) Tuberculosis.</p> <p>(i) Rabies.</p>
			28	<p>When an animal is suffering from a contagious or infectious disease or has died from a contagious or infectious disease, the Native Authority may issue subject to the advice of the Veterinary or Health authority and with the knowledge of an Administrative Officer, instructions regarding</p> <p>(a) isolation;</p> <p>(b) disposal;</p> <p>(c) disinfection of places, stables, sheds, or infected material and</p> <p>(d) inoculation.</p> <p style="text-align: center;"><u>Buildings.</u></p>
			29	<p>No person shall construct any building intended to be used wholly or partly for human habitation such that its area, together with that of out-houses and any buildings already erected, shall exceed one third of the total area of the plot.</p>

13.

P.H.O. Section.	P.H.O. Rule.	Former N.A. Order.	New N.A. Order.	
			30	All buildings on the plot shall be separated by a minimum distance of 12 feet.
			31	Every room intended for human habitation shall have a minimum internal diameter of 13 feet or a minimum floor space of 120 Square feet. The internal height of the walls shall be at least 8 feet from the floor level.
			32	All buildings on the plot shall have adequate through and through ventilation. All rooms shall contain at least one window opening into the external air and the area of such window or windows exclusive of sash frame shall not be less than $\frac{1}{10}$ th of the floor space.
			33	No householder shall permit a greater number of persons to reside in his building than that which is obtained by dividing the total area in square feet of the floor space in his building by 60. For the purposes of this calculation 2 children under 12 years of age shall count as one person.

P.H.O. Section.	P.H.O. Rule.	Former N.A. Order.	New N.A. Order.	
			34	<p>Any person who erects, or permits to be erected any building which does not comply with the provisions of paragraphs No.3 of this Order shall, upon demand being made by the Native Authority, remove the whole of the said building, or such part as may be specified, and, should he fail to do so within one month of the demand being made, the Native Authority may cause the building, or the part thereof specified, to be removed and may recover the expenses therein incurred as a debt from the owner.</p>
			35	<p>Any person contravening this Order shall be liable to a fine of ten shillings or to imprisonment for seven days for the first offence and to a fine of twenty shillings or to imprisonment for fourteen days for each subsequent offence.</p>

ELF.

No. 61/1026/129A
Lokoja, 24 September, 1937.

Copy to:-

- D. O. Igala Division. (3 copies)
- D. O. Igbirra Division. ✓ 137
- D. O. Kabba Division. ✓ 134
- D. O. Koton-Karigi Division.

For your information, comments
and suggestions of penalties, please.

C. J. P.

ACTING RESIDENT,
KABBA PROVINCE.

130

MEMORANDUM.

No. 175/1937.

No. 11693/254
Kaduna, 17 September, 1937

FROM THE SECRETARY, NORTHERN PROVINCES

TO

THE RESIDENT, KAEBA PROVINCE



Public Health Ordinance.

R 114

With reference to my memorandum No. 11693/238 of the 13th of September, I am directed by the Chief Commissioner to invite your attention to Rules Nos. 10(1), 10(2), 10(3) and 10(4) of the Provisional Draft Order, which embody the provisions of the Vaccination Order (Gazette Notice No. 913 of 16th July, 1936, as amended by Gazette Notice No. 513 of 22nd April, 1937). Reference to this Order was inadvertently omitted in the references to existing legislation.

G. D. Pitcairn

for Secretary,
Northern Provinces.

*Resd. Pages 114-120 to Resd for comments & suggestions
& permissives
Page 130 for information, please.*

SMS.

*Yes pl
15. 21/9
" 27/9
" 5/10*

91

No. 67/1026/131.
Lokoja, 24 September, 1937.

copy to:-

- WHIR D. O. I/C IGALA DIVISION. (3 copies).
- " D. O. " IGBISSA DIVISION.
- " D. O. " KABBA DIVISION.
- " D. O. " KOTON-KARIPI DIVISION.

For information, please.

L. P.
ACTING RESIDENT,
KABBA PROVINCE.

27/9/37

Recd. Page 108 enclosed for information, please

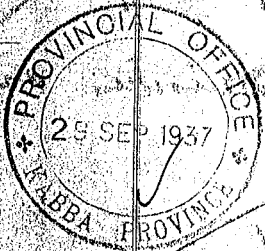
70. 27/9

KK 5/10

132
No. 293B/33.

Okene, 27th September, 1937.

The Resident,
Kabba Province,
Lokoja.



Public Health Ordinance.

With reference to your endorsement
^{P.129A}
No. 65/1926/129A of 24th September, 1937, the
only comment I have to make is that I see no
^{P.117}
reason why Order 1 (5) should be modified. The
whole Order is admittedly incapable of being
applied in toto except in the most advanced places.
Yet it is the ideal to be aimed at by all and
the ideal I submit should be that nobody does
commit a nuisance in a public place. Even in such
a place as Okene where there is one public latrine
something can be done to prevent the committing
nuisances in public places. I suggest the general
standard of sanitation to be aimed at should be
very highest.

2. I suggest penalties as follows:
- Order No. 2 1st Offence ^{P.113} 5/- ^{lay}
 - 2nd and subsequent offence ^{P.121 P.123 P.124}
 - Orders No. 11, 14 and 19
 - 1st Offence
 - 2nd and subsequent offence

sent KM

SM 5/10

Richard.

Action is outstanding at p. ¹¹⁶⁴ ~~1165~~.

2. Replies from 3 divisions are awaited.

HUK
6/10

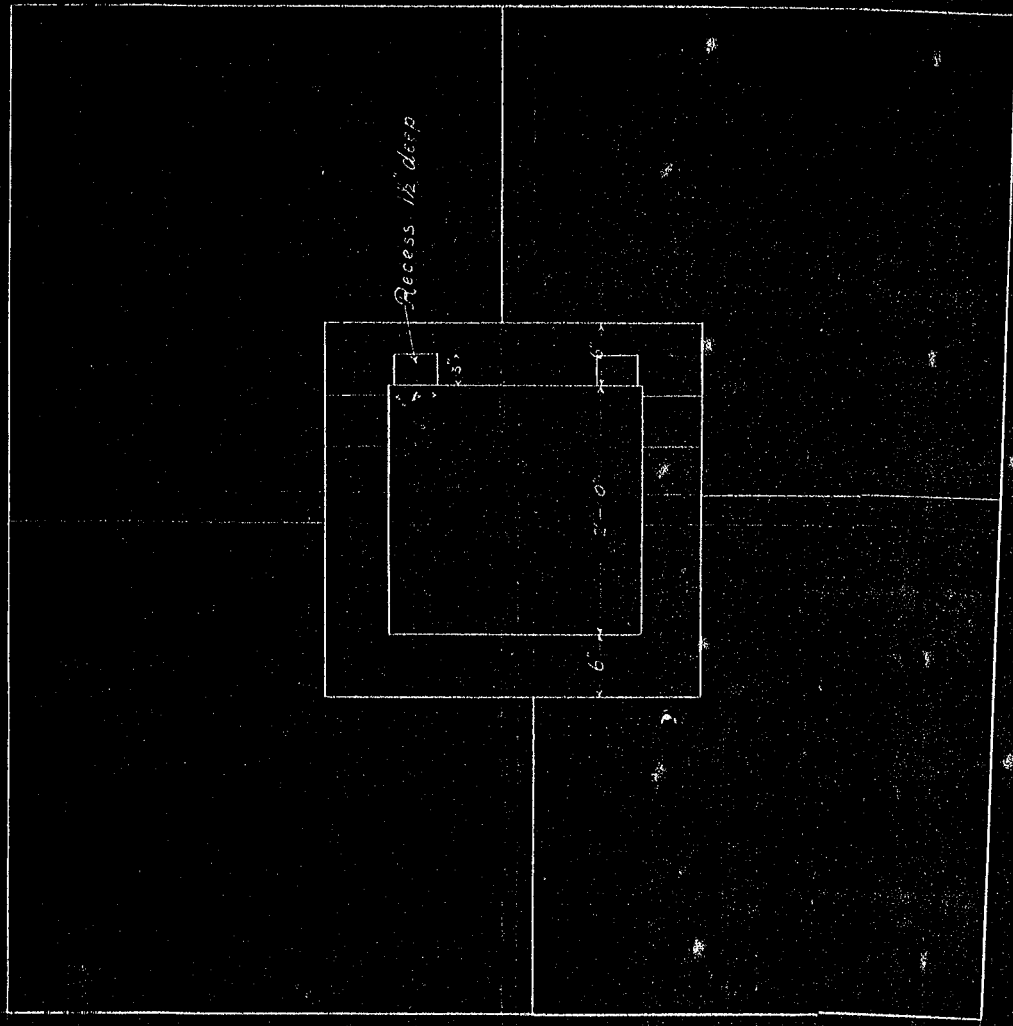
BU. 12. 10. 37. ✓

from 6.10.

Replies are still awaited.

P. 4-9-51

1861
ECO.



PLAN

DRAWN	F. E. OGUNLEYE	18.6.31
TRACED	C. O. N. PROXZY	4.7.31

TYPE COVER

CONC. OF MET. 19

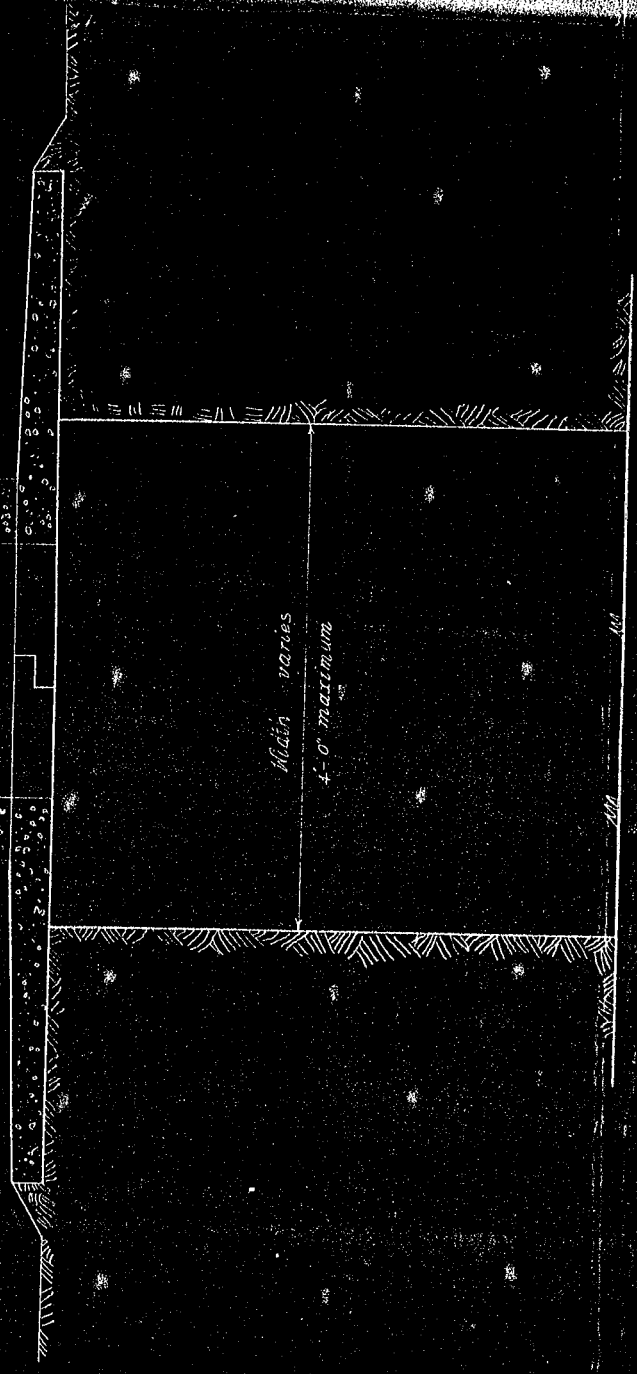
3/4" Boards for covering
3/4" Battens
Resp. in Slope
Rad. ch

1" or more

2'-0"

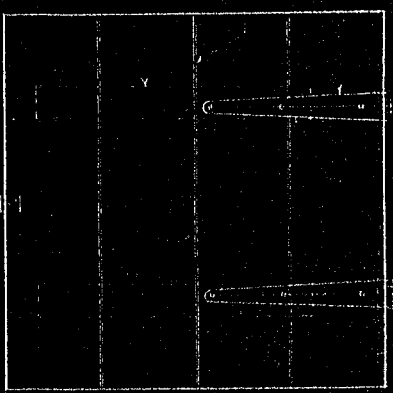
Width varies
4'-0" maximum

SECTION AA



PLAN
Wind Case

16" Strap King Joists
9x12 Beards for covering
3x4 Battens under



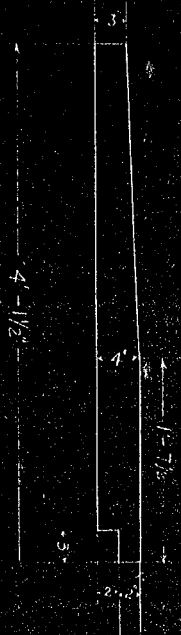
PLAN
Wind Case

3'-0"

3'-0"

123

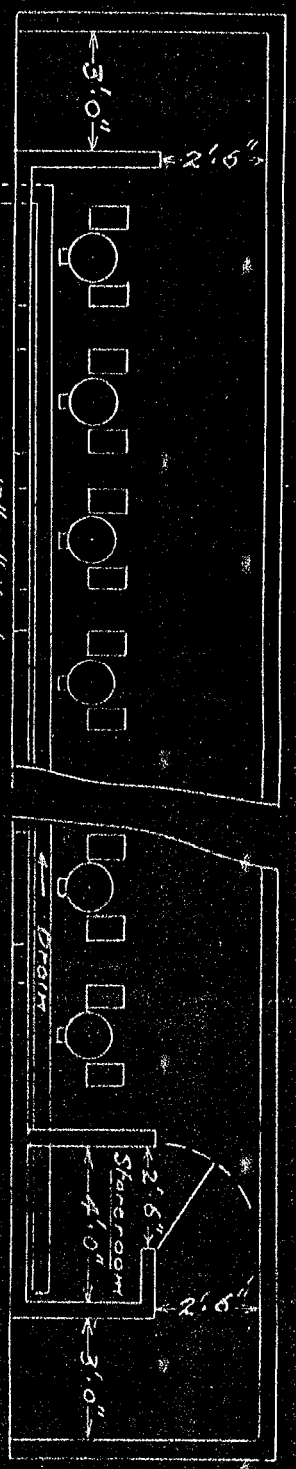
1 cover as not assembled
here is no cover the top of the vertical profile
to be rendered in both edges chamfered
recesses for the battens under cover
if given as omitted.



ELEVATION of
Precast Slab

DRAWING	P. W. D. DRAWING
REFERENCE	NO. NORTHERN
DATED	BUILDING SHEET
NO. 701	DATE
	7/7/31
	2827

Front Elevation



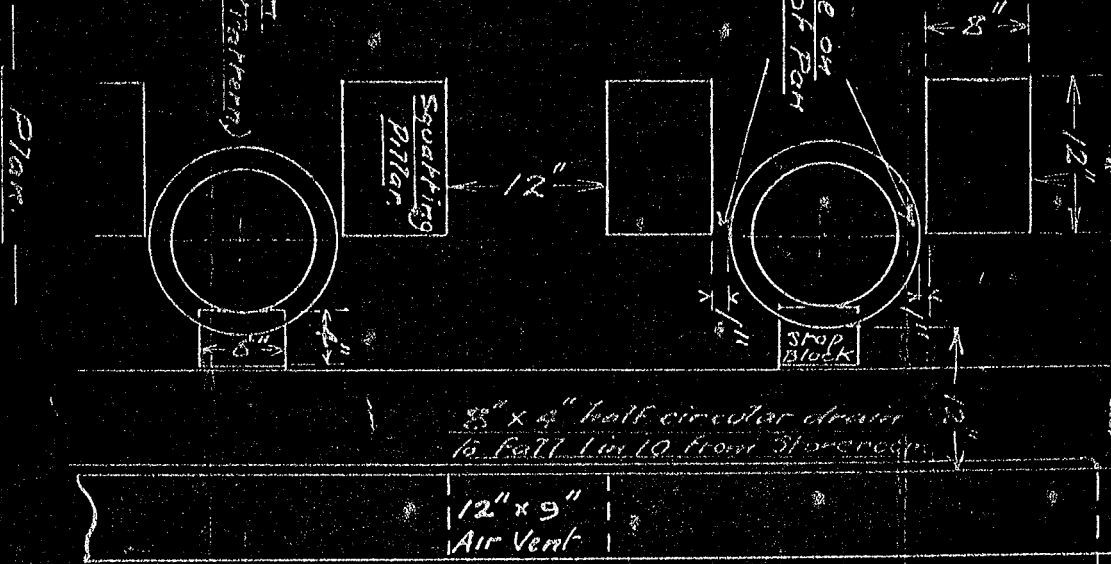
Covered outside
from drain to
covered sump

12' x 9" Vents

Plan

Scale 1" = 4'

Typical Part
(Sanitary Department)



8 1/2" x 4" half circular drain
to fall 1 in 10 from store room

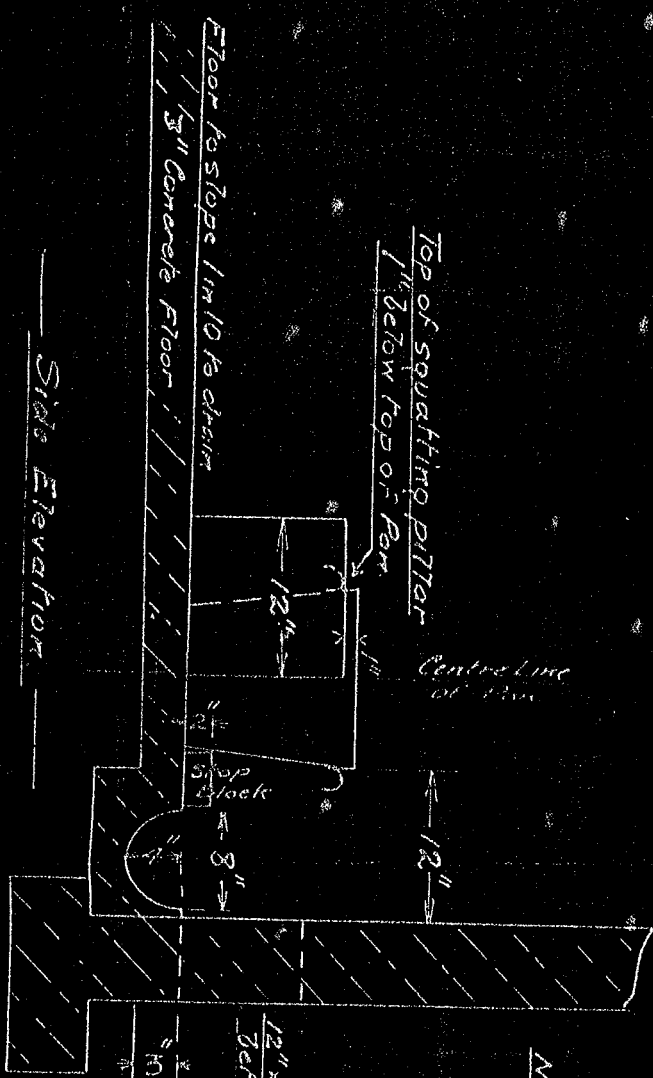
12" x 9"
Air Vent

Note
The Parts used by other Dep'ts
or sold by Trading Firms vary
in width and height

DRAWING REQUIRED BY
SANITARY DEPARTMENT
BUILDING SHEET
NO. 212
DATE: 18.4.29

Details of Squatting Pillar System.

Scale 1" = 1'



Note. Height of Squatting Pillars and distance apart depends on the type of Pan in use, as also does the position of the Shop Block.

Side Elevation

Covered outlet from

Proposed Simple Type Latrine

