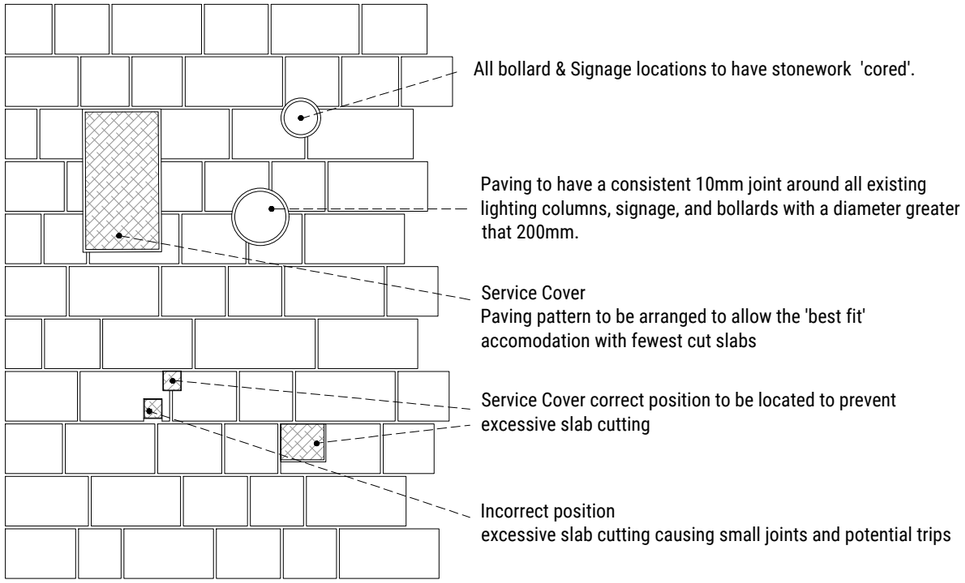
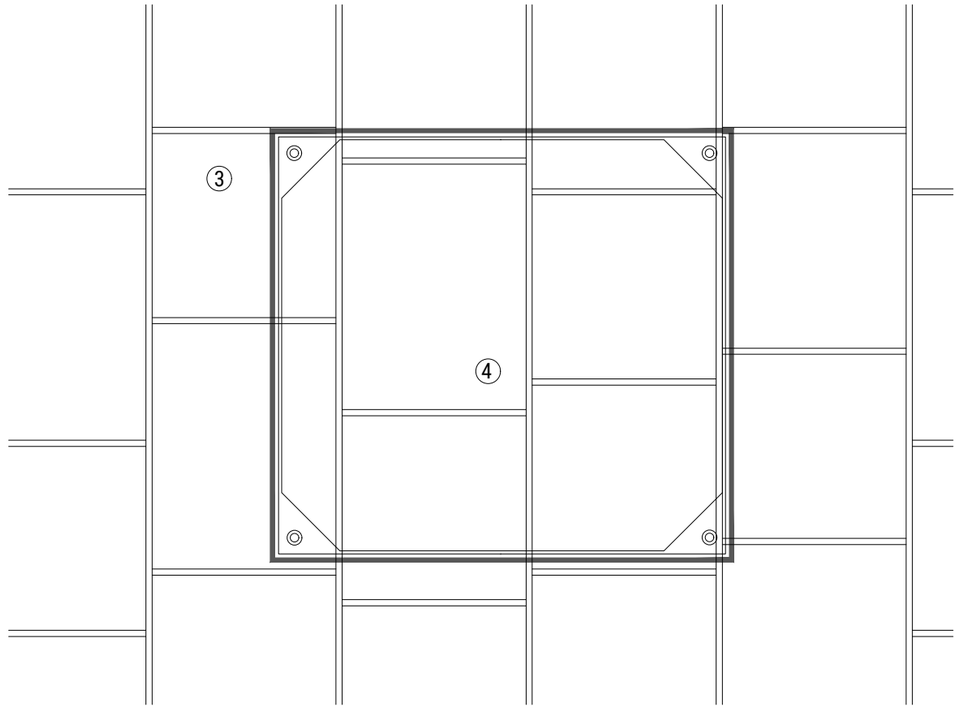


Slab Cutting Detail
Plan, Not to Scale



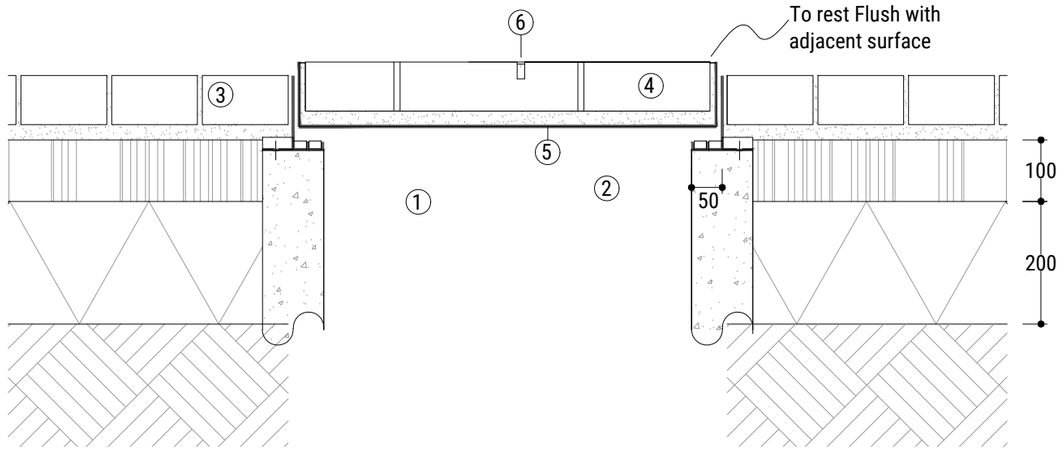
Recessed Manhole Cover
Plan, Not to Scale

KEY

1. Clear opening dimensions vary- refer to service providers details
2. Underbracing to Engineer's Detail
3. Adjacent surfaces - Refer to General Arrangement and 900 series
4. Relevant surfacing depending on location of cover to all utilities incorporating 15mm deep joint cut with stihl saw to match joint pattern and avoid small paving units. Paving laid on an epoxy mortar bed
5. Recessed manhole cover to engineers specification. Stamped with Utility I.D
6. Stihl saw cut to be incorporated to match adjacent joints in terms of layout and aesthetics

NOTES

- Recessed covers to Paved areas only, refer to Landscape Layout for extents.
- Paving slabs are to be chosen to minimise cuts.
- Paving laid on an epoxy mortar bed to achieve bond strength required in BS 7533. Slab sides, base and tray lid to be primed with epoxy mortar prior to laying.
- All recessed covers to be clearly marked with appropriate utility suppliers.
- Lockable lids should be used where applicable.
- All gas covers and fire hydrants to have cast iron/steel recessed covers.
- All service covers to be modified to be at 90 degree to paving pattern.
- All drawings to be read in conjunction with all Works Information.



Recessed Manhole Cover
Section, Not to scale

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notes

Do not scale from drawing, use figured dimensions only.
All dimensions are to be checked on site by contractor prior to commencement of all work.
Discrepancies should be reported immediately.
This drawing is to be read in conjunction with all other TPHC drawings and specification.

revision	description	date	author
P01	Planner's Review	24/04/2026	RA
P02	Planning	08/05/2026	NJ

created	24/04/26	drawn	NJ	checked	BOD	scale @ A3	NA
project number	1622	drawing number	907			revision	P02
client	Land Development Agency						
project	Clongriffin Phase 2 LRD						
drawing	Paving Cutting Detail						
status	Planning						