

ENTRANCE PORCH CORNICE
SHUTTER DETAIL
Scale approx: 1:50 mm.
DRWG NO. 22 (PROMENADE)

HIGH ST CHAPEL HALL.

Welded - lead sheet cover - code b.

Cast to slope - 1 in 40 mm

New concrete with
1 in 40 mm fall

Pre-cast concrete
dentil, fixed
with phosphor bronze
dowels + resin.

Scallop cut concrete to this level
Cast new 30 KN concrete

Dowel say 75 x 6 mm diam

SHUTTER

saw

ACROW to post shutter

SCHEDULE OF WORKS & METHOD STATEMENT

Include the following WORKS & Method Statement in the Bill of Materials / Work Plan.

- Scaffolding 2,500 high x 4,000 mm long.
- Cut out defective concrete to level shown.
- Expose steel reinforcement, sand blast & treat with anti corrosive paint.
- Pattern measure existing cornice moulds
- Form shutter as detailed & acrow supported.
- Pour 6 mm agg. x C30 concrete onto anti crack s.s. reinforcement mesh. Pour to falls
- New concrete dentil cubes: cast with 75 x 6 mm phosphor bronze dowel cast in situ. Specialist order off site. Plate vibrated
- Fix dentils to drilled holes - Hilti resin anchor system.
- Fix welded lead capping x code b lead (Pne zinc sheet)