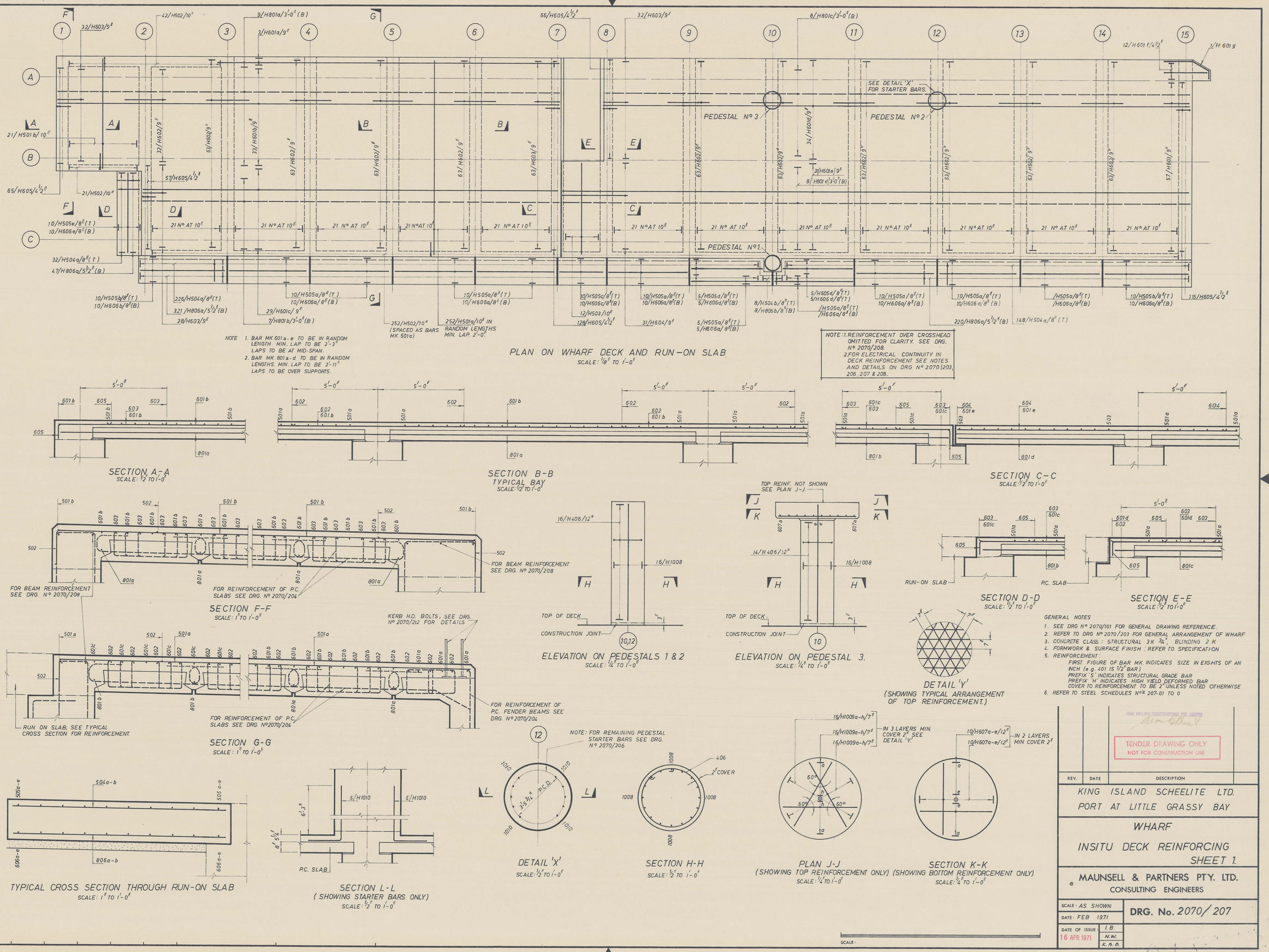
PEDESTAL Nº 3
PEDESTAL Nº 2
PEDESTAL Nº 1
SEE DETAIL 'X' FOR STARTER BARS.
21 Nº AT 10"
NOTE 1. BAR MK 601a-e TO BE IN RANDOM LENGTH. MIN. LAP TO BE 2'-3" LAPS TO BE AT MID-SPAN.
2. BAR MK. 801a-d TO BE IN RANDOM LENGTHS. MIN. LAP TO BE 2'-11" LAPS TO BE OVER SUPPORTS.
NOTE: 1. REINFORCEMENT OVER CROSSHEAD OMITTED FOR CLARITY. SEE DRG. Nº 2070/208.
2. FOR ELECTRICAL CONTINUITY IN DECK REINFORCEMENT SEE NOTES AND DETAILS ON DRG Nº 2070/203, 206, 207 & 208.
PLAN ON WHARF DECK AND RUN-ON SLAB
SCALE: 1/8" TO 1'-0"
SECTION A-A
SCALE: 1/2" TO 1'-0"
SECTION B-B
TYPICAL BAY
SCALE: 1/2" TO 1'-0"
SECTION C-C
SCALE: 1/2" TO 1'-0"
SECTION F-F
SCALE: 1" TO 1'-0"
FOR BEAM REINFORCEMENT SEE DRG. Nº 2070/208
FOR REINFORCEMENT OF P.C. SLABS SEE DRG. Nº 2070/204
SECTION G-G
SCALE: 1" TO 1'-0"
RUN ON SLAB, SEE TYPICAL CROSS SECTION FOR REINFORCEMENT.
KERB H.D. BOLTS, SEE DRG. Nº 2070/212 FOR DETAILS
FOR REINFORCEMENT OF P.C. FENDER BEAMS SEE DRG. Nº 2070/204
ELEVATION ON PEDESTALS 1 & 2
SCALE: 1/4" TO 1'-0"
TOP OF DECK
CONSTRUCTION JOINT
ELEVATION ON PEDESTAL 3.
SCALE: 1/4" TO 1'-0"
TOP REINF. NOT SHOWN SEE PLAN J-J.
DETAIL 'Y'
(SHOWING TYPICAL ARRANGEMENT OF TOP REINFORCEMENT.)
TYPICAL CROSS SECTION THROUGH RUN-ON SLAB
SCALE: 1" TO 1'-0"
SECTION L-L
(SHOWING STARTER BARS ONLY)
SCALE: 1/2" TO 1'-0"
NOTE: FOR REMAINING PEDESTAL STARTER BARS SEE DRG. Nº 2070/206
DETAIL 'X'
SCALE: 1/2" TO 1'-0"
SECTION H-H
SCALE: 1/2" TO 1'-0"
PLAN J-J
(SHOWING TOP REINFORCEMENT ONLY)
SCALE: 1/4" TO 1'-0"
SECTION K-K
(SHOWING BOTTOM REINFORCEMENT ONLY)
SCALE: 1/4" TO 1'-0"
IN 3 LAYERS MIN. COVER 2" SEE DETAIL 'Y'.
IN 2 LAYERS MIN COVER 2"
GENERAL NOTES
1. SEE DRG Nº 2070/101 FOR GENERAL DRAWING REFERENCE.
2. REFER TO DRG Nº 2070/203 FOR GENERAL ARRANGEMENT OF WHARF
3. CONCRETE CLASS: STRUCTURAL 3K 3/4", BLINDING 2 K
4. FORMWORK & SURFACE FINISH: REFER TO SPECIFICATION
5. REINFORCEMENT:
FIRST FIGURE OF BAR MK. INDICATES SIZE IN EIGHTS OF AN INCH (e.g. 401 IS 1/2" BAR)
PREFIX 'S' INDICATES STRUCTURAL GRADE BAR
PREFIX 'H' INDICATES HIGH YIELD DEFORMED BAR
COVER TO REINFORCEMENT TO BE 2" UNLESS NOTED OTHERWISE
6. REFER TO STEEL SCHEDULES Nºs 207-01 TO 0
TENDER DRAWING ONLY
NOT FOR CONSTRUCTION USE
REV. DATE DESCRIPTION
KING ISLAND SCHEELITE LTD.
PORT AT LITTLE GRASSY BAY
WHARF
INSITU DECK REINFORCING
SHEET 1.
MAUNSELL & PARTNERS PTY. LTD.
CONSULTING ENGINEERS
SCALE: AS SHOWN
DATE: FEB 1971
DATE OF ISSUE 16 APR 1971
I.B.
N.W.
K.B.B.
DRG. No. 2070/207