

revision	description	date
E	RE-ISSUED FOR TENDER	15/01/21
D	ISSUED FOR TENDER	10/09/21
C	ISSUED FOR TENDER	10/06/21
B	ISSUED FOR 99% REVIEW	10/03/21
A	ISSUED FOR 50% REVIEW	10/07/20

drawing no. **R.076000.001**  
 no. of sheet **C12 OF 13**

scale: 1:20

scale: 1:10

50mm  $\phi$  ACCESS HOLES FOR LAG SCREWS

PIPE WHEELGUARD, DN250 (923.1mm  $\phi$  X 9.27mm), GRADE 240 MPa, GALVANIZED

CHANNEL SEAT, MC200x27.8, 600 LONG, GALVANIZED, SPACED @ 1500 C.C.

250mm REINFORCED CONCRETE DECK

21mm  $\phi$  THROUGH HOLES FOR LAG SCREWS

19mm  $\phi$  x 500 LG. LAG SCREWS (2 PER BLOCK - GALV.)

200 X 200 TIMBER WHEELGUARD AND BLOCKING, TYP.

723mm  $\phi$  X 9mm PLATE, C40.21, 300W, GALV., ROUND OVER EDGES AFTER WELDING

CHANNEL SEAT, MC200x27.8, 600 LONG, GALVANIZED, SPACED @ 1500 C.C.

PIPE WHEELGUARD, DN250 (923.1mm  $\phi$  X 9.27mm), GRADE 240 MPa, GALVANIZED

200 X 200 TIMBER WHEELGUARD AND BLOCKING, TYP.

150 X 75 X 600 TIMBER WHEELGUARD BLOCKING @ 1500 O.C., TYP.

22.7mm WEEPHOLES EACH SIDE OF CHANNEL AND 100mm etc.

200 X 250 COPING

200 X 200 CRIBWORK

NOTE: FENCING AND MISCELLANEOUS FASTENERS OMITTED FOR CLARITY.

50mm  $\phi$  ACCESS HOLES FOR LAG SCREWS

EXISTING PIPE WHEELGUARD

EXISTING CHANNEL SEAT @ 1500 C.C.

250mm REINFORCED CONCRETE DECK

19mm  $\phi$  x 450 LG. LAG SCREWS (2 PER BLOCK - GALV.)

EXISTING PIPE WHEELGUARD

EXISTING CHANNEL SEAT @ 1500 C.C.

19mm  $\phi$  x 450 LG. LAG SCREWS (2 PER BLOCK - GALV.)

EXISTING PIPE WHEELGUARD

EXISTING CHANNEL SEAT @ 1500 C.C.

NEW ASPHALT SURFACE COURSE

40mm BASE COURSE

WARNING TAPE

NEW ELECTRICAL CONDUIT(S) SEE ELECTRICAL FOR NUMBER AND SIZE OF CONDUITS

SAND BEDDING ALL AROUND

600 mm

150

150

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