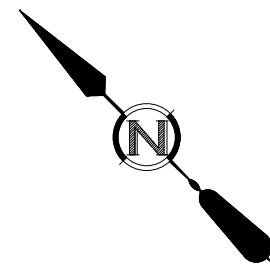
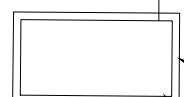


IF NOT 50 mm ADJUST SCALES
50 mm

SCALE(S) SHOWN ARE INTENDED FOR ANSI D (22X34) SIZE DRAWINGS. TABLOID (11X17) SIZE DRAWINGS ARE 1/2 OF SCALE(S) SHOWN UNLESS NOTED OTHERWISE



ALL FIXTURES MOUNTED IN RAILS
APPROXIMATELY 2.8 m APART



CONCRETE PAD

POWER DISTRIBUTION CABINET (PDC)

A
TYP
TYP
A

A
TYP
TYP
A

A
TYP
TYP
A

A
TYP
TYP
A

(1) 27 mm EMT CONDUIT ON UNDERSIDE
OF BEAM FROM PDC TO REMOTE DRIVER
ENCLOSURE FOR LED DRIVER POWER.
(1) 19 mm EMT CONDUIT ON UNDERSIDE
OF BEAM FROM PDC RO REMOTE DRIVER
ENCLOSURE FOR DATA CABLING

REMOTE ENCLOSURE FOR DMX DRIVERS
HOFFMAN 508 x 508 mm NEMA 4X
ENCLOSURE OR EQUIVALENT

1 PLAN 1:100
E-102 CHILDREN'S BRIDGE

POWER DISTRIBUTION
CABINET

LED POWER WIRING TO RUN
UP RAILING POLE AND ALONG
RAIL TO FIRST PUCK LIGHT

REMOTE ENCLOSURE
FOR DMX DRIVERS

LED POWER WIRING TO RUN
UP RAILING POLE AND ALONG
RAIL TO FIRST PUCK LIGHT

2 ELEVATION 1:100
E-102 CHILDREN'S BRIDGE

PRELIMINARY/
FOR DISCUSSION
NOT FOR CONSTRUCTION

DRAFT

CITY OF ST. ALBERT

CHILDREN'S BRIDGE (BF78065)
BRIDGE REHABILITATION 2025

2025-3176

SCALE: AS SHOWN



ELECTRICAL
LIGHTING LAYOUT

DRAWING	REVISION	SHEET
3176-00-E-102	A	11

PLOT DATE: 2025-06-05 11:28:39 AM
SAVE DATE: 2025-06-05 11:19:33 AM
DWG PATH: \\ae-cad\data\working\dm\2025-3176-00\electrical\3176-00-e-102.dwg

