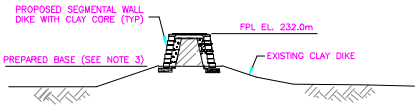
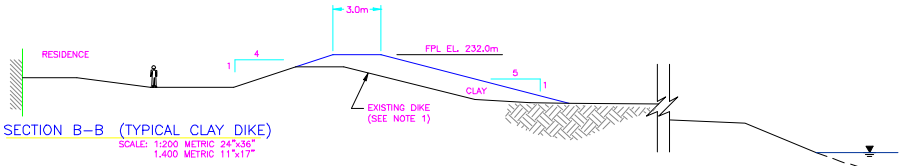


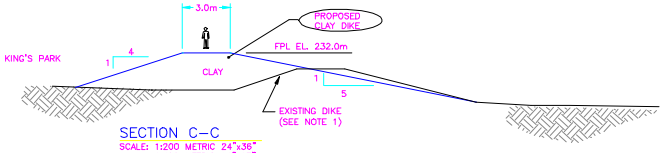
PROFILE ALONG CENTERLINE OF DIKE



SECTION A–A (TYPICAL SEGMENTAL BLOCK WALL DIKE SECTION)
SCALE: 1:200 METRIC 24"x36"
1:400 METRIC 11"x17"

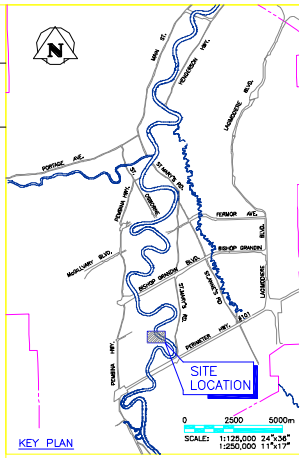


SECTION B–B (TYPICAL CLAY DIKE)
SCALE: 1:200 METRIC 24"x36"
1:400 METRIC 11"x17"



SECTION C–C
SCALE: 1:200 METRIC 24"x36"
1:400 METRIC 11"x17"

FLOOD PROTECTION LEVEL
EL.761.2ft. (232.01m)



KEY PLAN

LEGEND

- PRIMARY DIKE
- TREELINE
- 230.00 ELEVATION CONTOUR (m, GEODETIC)
- SPOT ELEVATION (m, GEODETIC)
- STA.3+00 STATION ALONG DIKE (m)
- PROPERTY LIMIT
- JAPSD JAMES AVENUE PUMPING STATION DATUM

NOTES:

1. EXISTING CLAY DIKE (CREST EL. 231m±) PROVIDES PROTECTION FOR JAMES AVE. 24.5ft.
2. TOPOGRAPHIC MAP BASED ON 1999 DIGITAL-ORTHO BASE MAPPING AND WERE SUPPLIED BY THE CITY OF WINNIPEG.
3. EXITING DIKE SHALL BE REMOVED TO EL 230.0 TO PROVIDE A SUITABLE FOUNDATION FOR THE PROPOSED SEGMENTAL BLOCK WALL.

0 20 40 60 80 100m

SCALE: 1:1000 METRIC 24"x36"
1:2000 METRIC 11"x17"

NO.	D / M / Y	DESCRIPTION	BY
A	17/04/01	ISSUED FOR REVIEW	

REVISIONS / ISSUE

A. SECTION LETTER OR DETAIL NUMBER
B. DRAWING WHERE SECTION OR DETAIL IS DRAWN
OR
DRAWING WHERE SECTION OR DETAIL WAS INDICATED
— SECTION OR DETAIL SHOWN ON SAME DRAWING

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CLIENT:
Canada Manitoba
CITY OF WINNIPEG

PROJECT:
COMMUNITY RING DIKE SITES
FUNCTIONAL DESIGN

DWG. DESCRIPTION:
PARKWOOD PLACE SEGMENTAL WALL DIKE OPTION PLAN AND SECTIONS PROTECTION TO 27.8ft JAPSD

ENG. STAMP

DESIGNED: BY: K.B CHECKED:
DRAWN: BY: M.K. CHECKED:
APPROVED:
SCALE: AS NOTED
DATE: MARCH 2001
KGS DWG. NO.: 99-107-05 10D
REV: A

KGS FILE NO.: 99-107-05-10DrevA.DWG
24"x36" PLOT SCALE: 1:000