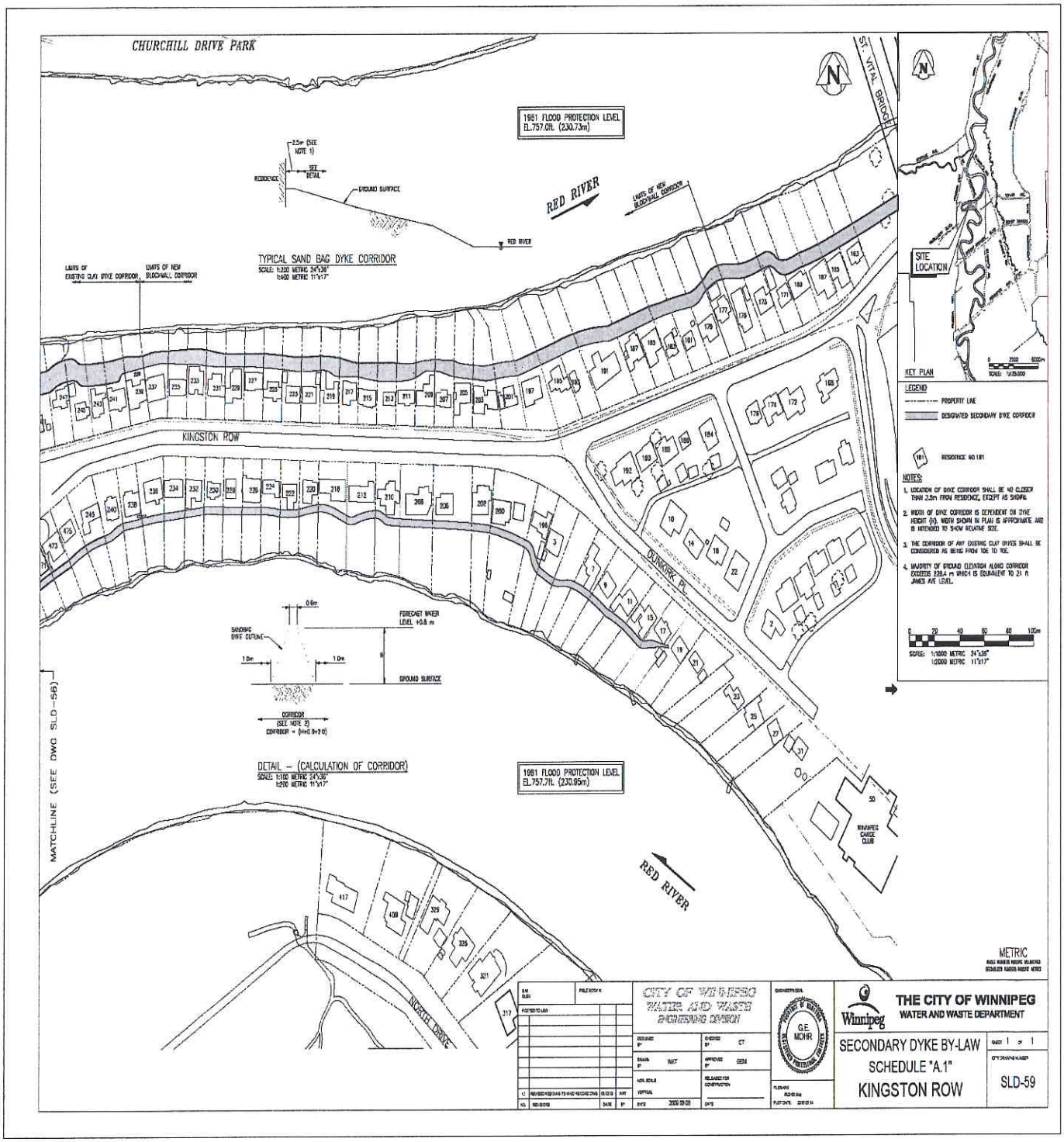
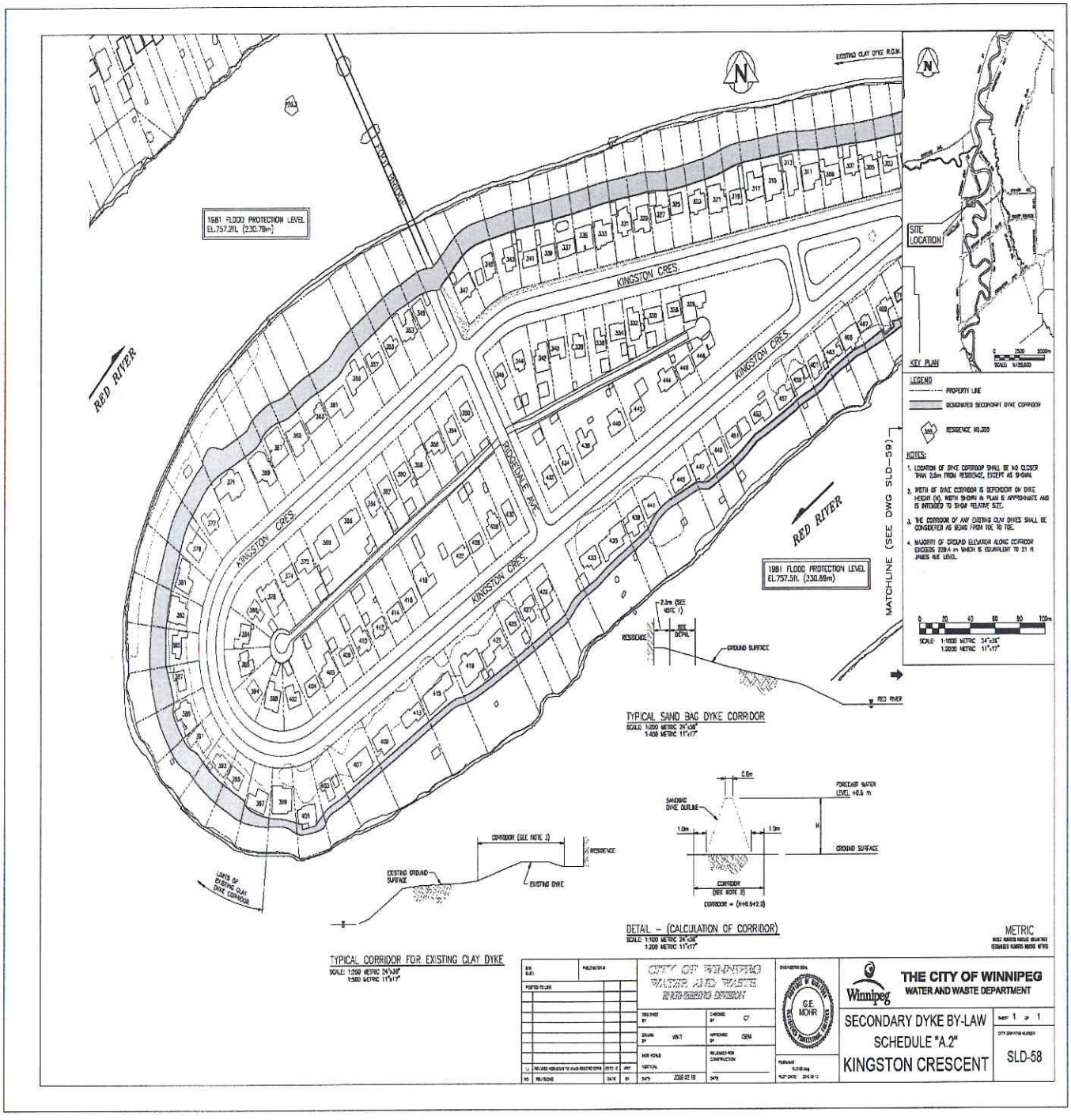
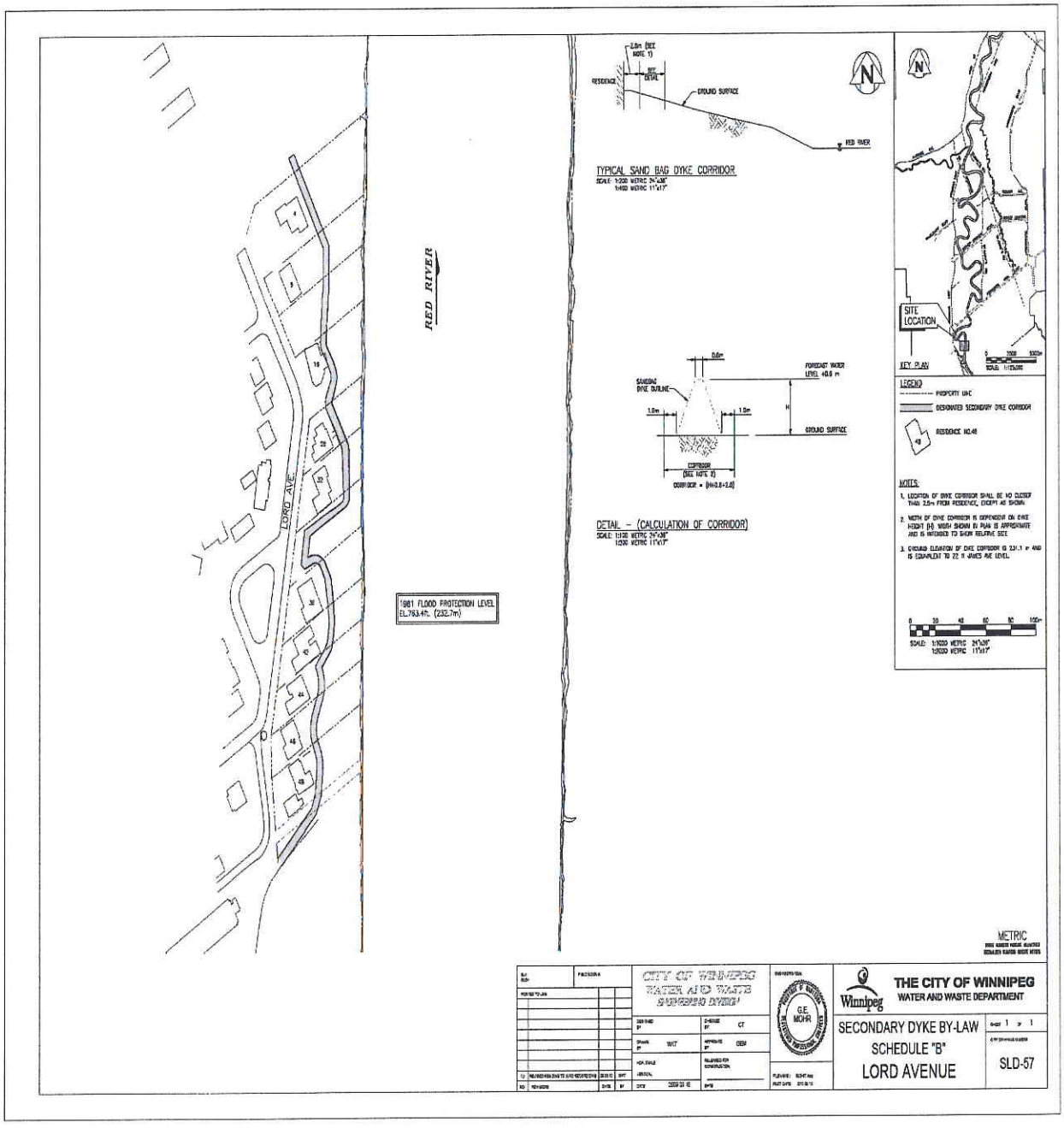
Schedule "A"

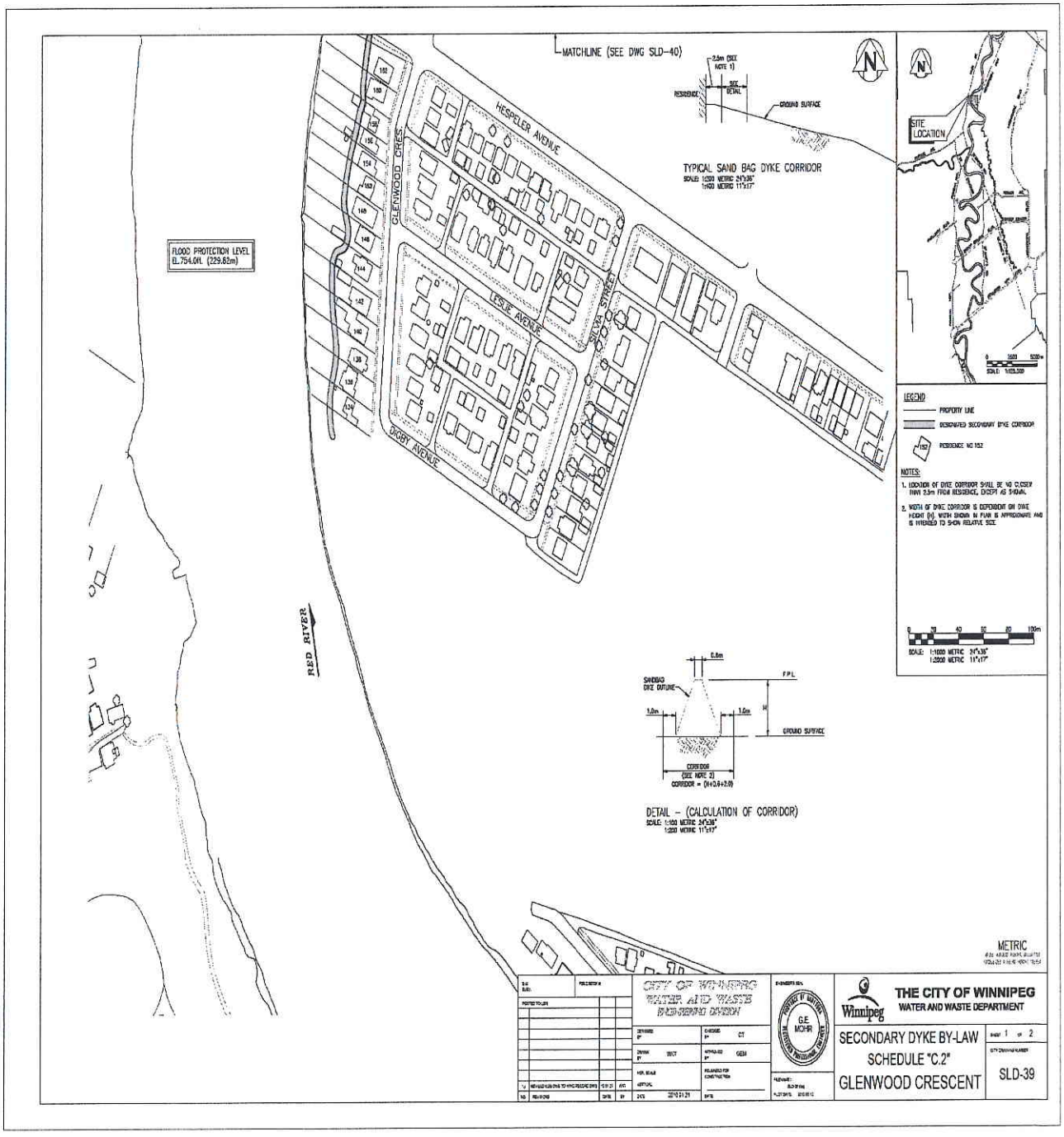

CHURCHILL DRIVE PARK
ST. VITAL BRIDGE
1981 FLOOD PROTECTION LEVEL EL.757.0ft. (230.73m)
RED RIVER
TYPICAL SAND BAG DYKE CORRIDOR
KINGSTON ROW
DUNKIRK PL.
1981 FLOOD PROTECTION LEVEL EL.757.7ft. (230.95m)
DETAIL – (CALCULATION OF CORRIDOR)
MATCHLINE (SEE DWG SLD-58)
INCHAR DRIVE
WINNIPEG CANOE CLUB
SITE LOCATION
KEY PLAN
LEGEND
PROPERTY LINE
DESIGNATED SECONDARY DYKE CORRIDOR
NOTES:
METRIC
CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
SECONDARY DYKE BY-LAW
SCHEDULE "A.1"
KINGSTON ROW
SLD-59

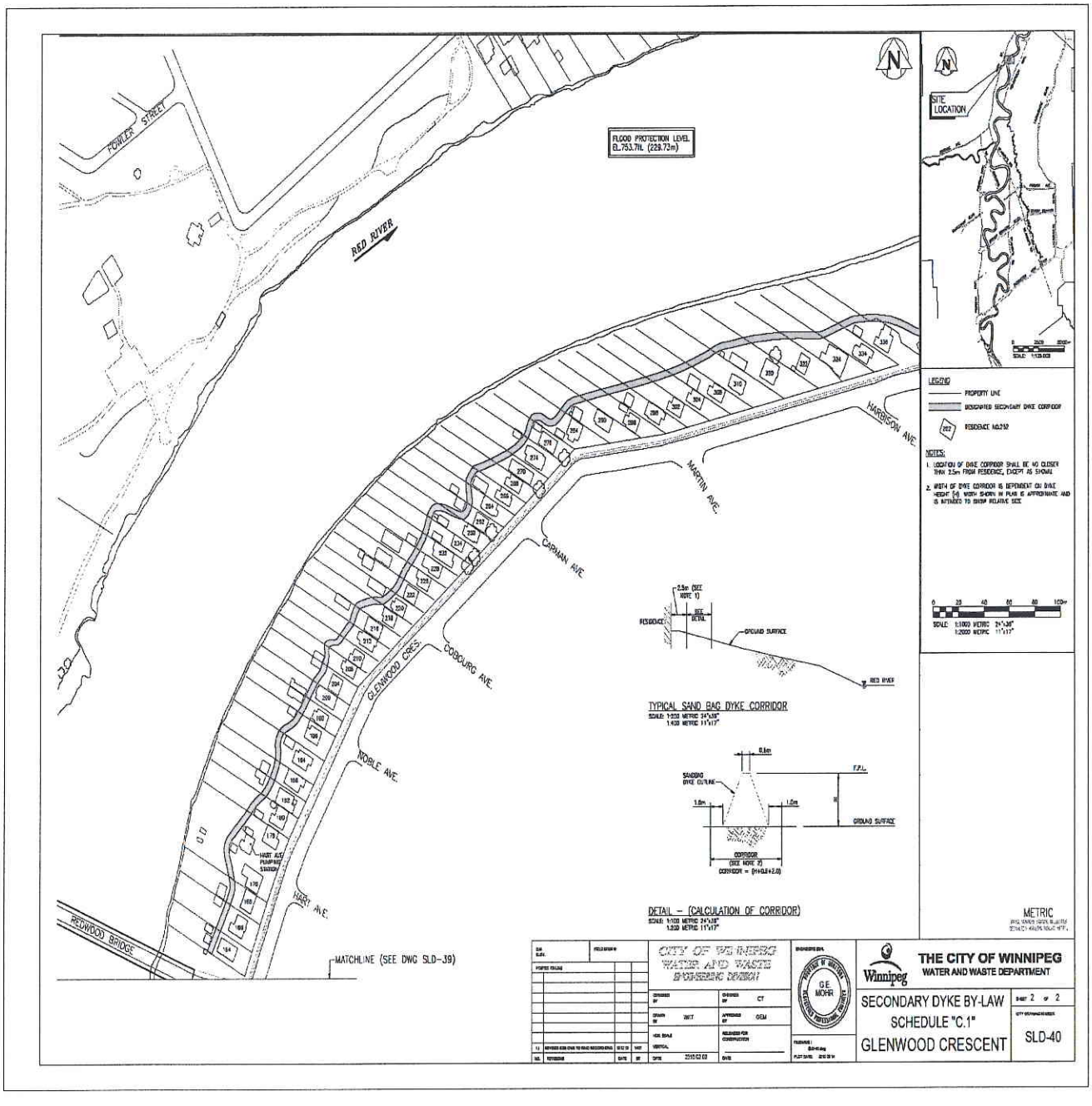

1981 FLOOD PROTECTION LEVEL
EL.757.2ft. (230.78m)
KINGSTON CRES.
RIDGEDALE AVE.
RED RIVER
1981 FLOOD PROTECTION LEVEL
EL.757.5ft. (230.88m)
MATCHLINE (SEE DWG SLD-59)
SITE LOCATION
KEY PLAN
LEGEND
PROPERTY LINE
DESIGNATED SECONDARY DYKE CORRIDOR
RESIDENCE NO.305
NOTES:
1. LOCATION OF DYKE CORRIDOR SHALL BE NO CLOSER THAN 2.0m FROM RESIDENCE, EXCEPT AS SHOWN.
2. WIDTH OF DYKE CORRIDOR IS DEPENDENT ON DYKE HEIGHT (H). WIDTH SHOWN IN PLAN IS APPROXIMATE AND IS INTENDED TO SHOW RELATIVE SIZE.
3. THE CORRIDOR OF ANY EXISTING CLAY DYKES SHALL BE CONSIDERED AS BEING FROM TOE TO TOE.
4. MAJORITY OF GROUND ELEVATION ALONG CORRIDOR EXCEEDS 229.4 m WHICH IS EQUIVALENT TO 21 ft JAMES RIVE LEVEL.
SCALE: 1:1000 METRIC 24"x36"
1:2000 METRIC 11"x17"
TYPICAL SAND BAG DYKE CORRIDOR
SCALE 1:200 METRIC 24"x36"
1:400 METRIC 11"x17"
RESIDENCE
GROUND SURFACE
RED RIVER
TYPICAL CORRIDOR FOR EXISTING CLAY DYKE
SCALE: 1:250 METRIC 24"x36"
1:500 METRIC 11"x17"
CORRIDOR (SEE NOTE 2)
EXISTING GROUND SURFACE
EXISTING DYKE
LIMITS OF EXISTING CLAY DYKE CORRIDOR
DETAIL – (CALCULATION OF CORRIDOR)
SCALE 1:100 METRIC 24"x36"
1:200 METRIC 11"x17"
SANDBAG DYKE OUTLINE
FORECAST WATER LEVEL +0.5 m
GROUND SURFACE
CORRIDOR (SEE NOTE 2)
CORRIDOR = (H+0.5+2.0)
METRIC
CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION
G.E. MOHR
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
SECONDARY DYKE BY-LAW
SCHEDULE "A.2"
KINGSTON CRESCENT
SLD-58

Schedule "B"

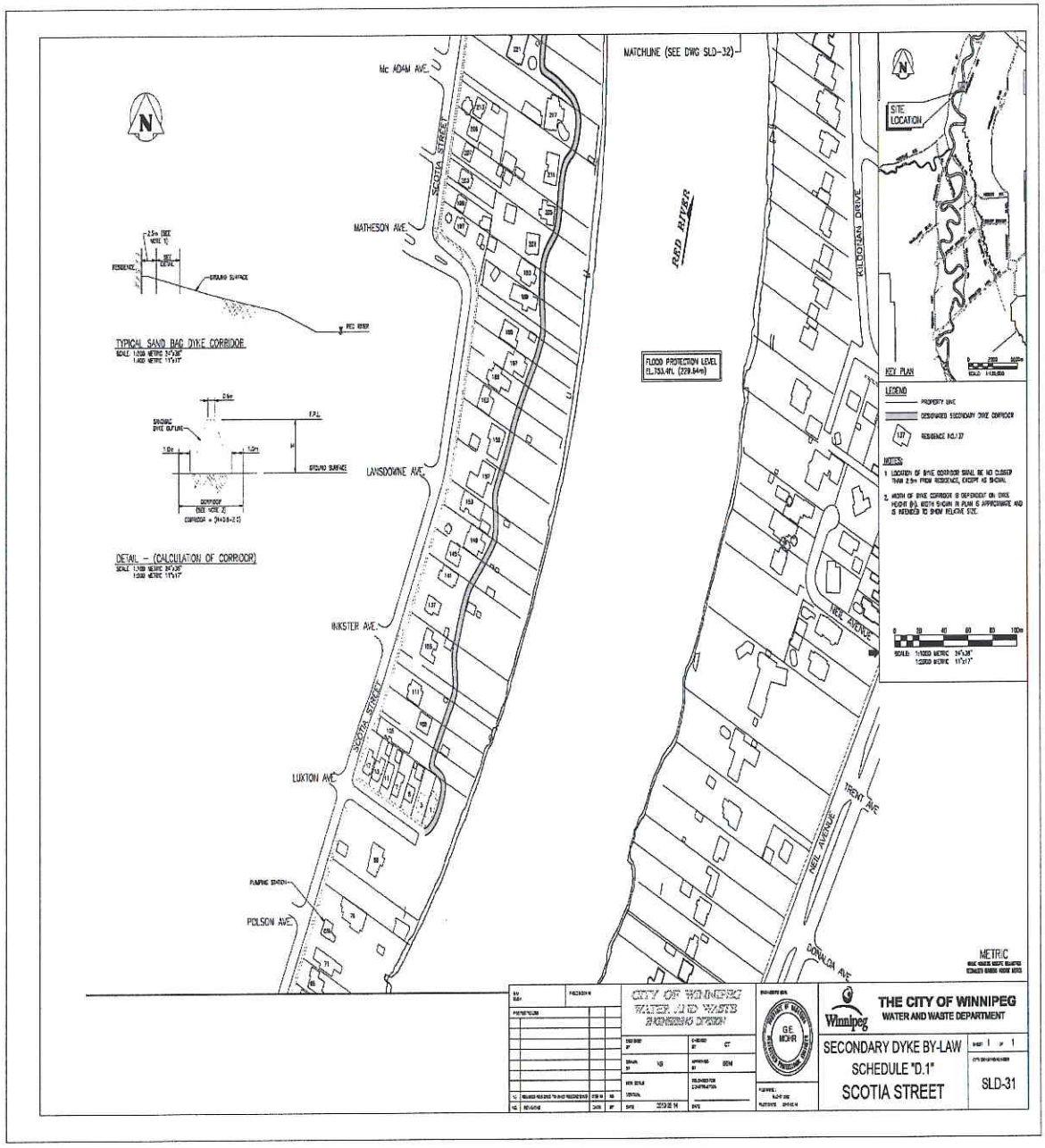

RED RIVER
LORD AVE
1981 FLOOD PROTECTION LEVEL EL.763.4ft. (232.7m)
TYPICAL SAND BAG DYKE CORRIDOR
RESIDENCE
GROUND SURFACE
RED RIVER
DETAIL - (CALCULATION OF CORRIDOR)
SANDBAG DYKE OUTLINE
FORECAST WATER LEVEL +0.6 m
GROUND SURFACE
CORRIDOR (SEE NOTE 2)
SITE LOCATION
KEY PLAN
LEGEND
PROPERTY LINE
DESIGNATED SECONDARY DYKE CORRIDOR
RESIDENCE NO.48
NOTES:
1. LOCATION OF DYKE CORRIDOR SHALL BE NO CLOSER THAN 2.5m FROM RESIDENCE, EXCEPT AS SHOWN.
2. WIDTH OF DYKE CORRIDOR IS DEPENDENT ON DYKE HEIGHT (H) WIDTH SHOWN IN PLAN IS APPROXIMATE AND IS INTENDED TO SHOW RELATIVE SIZE
3. GROUND ELEVATION OF DYKE CORRIDOR IS 231.1 m AND IS EQUIVALENT TO 22 ft JAMES AVE LEVEL
SCALE: 1:1000 METRIC 1"=20'
1:2000 METRIC 1"=40'
METRIC
CITY OF WINNIPEG
WATER AND WASTE
SECONDARY DYKE
G.E. MOHR
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
SECONDARY DYKE BY-LAW
SCHEDULE "B"
LORD AVENUE
SLD-57

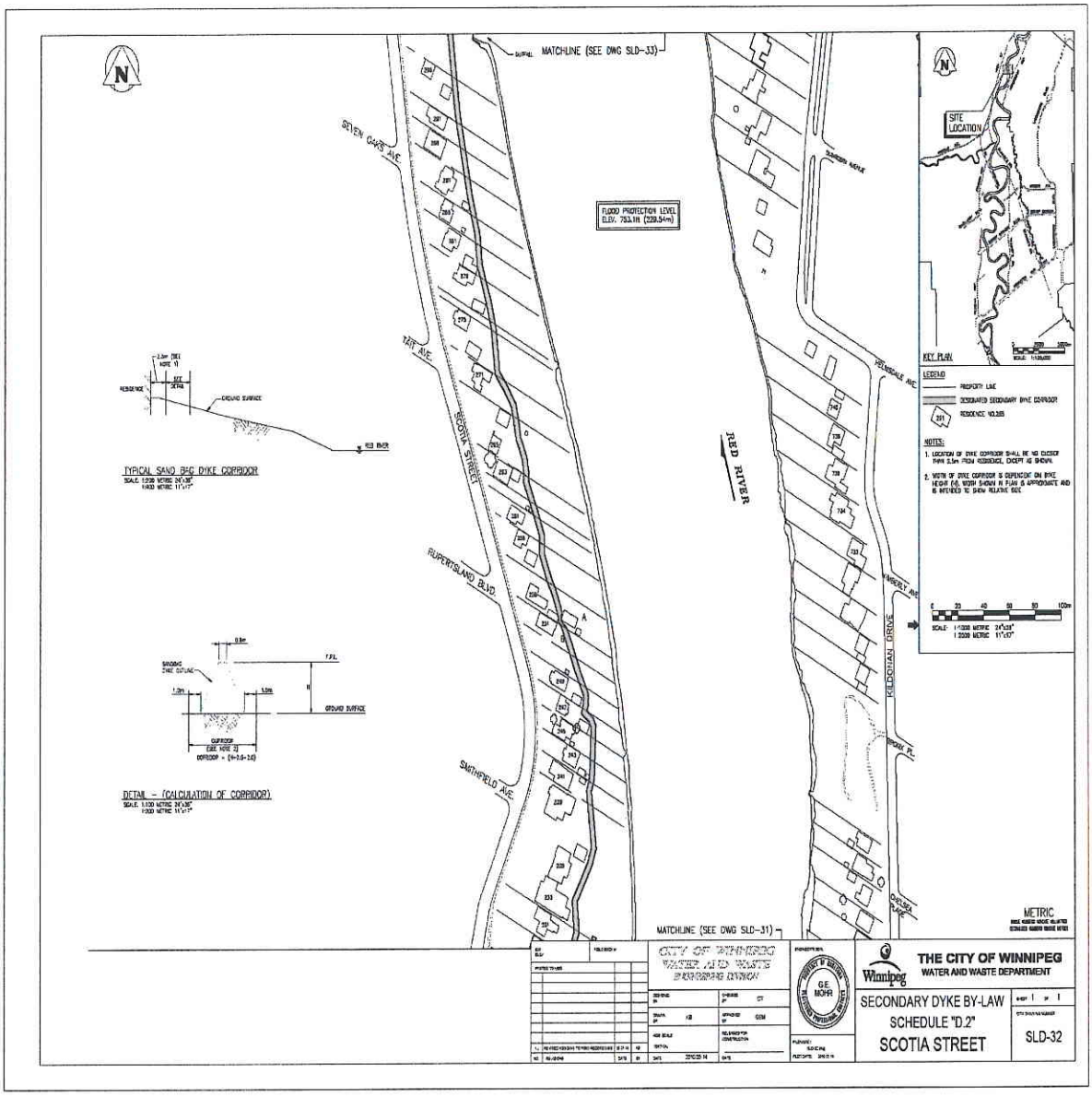
Schedule "C"

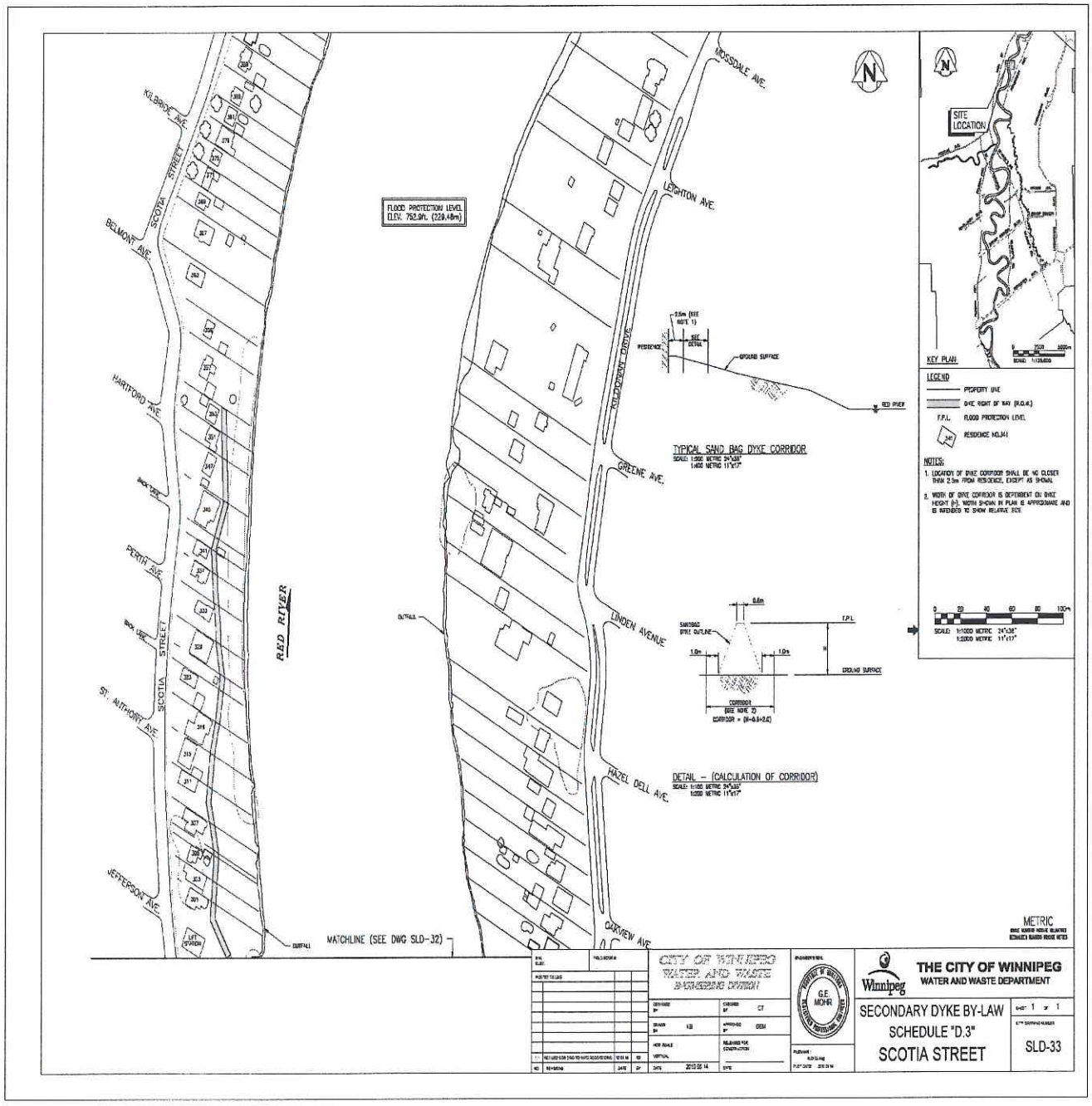

MATCHLINE (SEE DWG SLD-40)
HESPELER AVENUE
GLENWOOD CRES
LESLIE AVENUE
SILVIA STREET
DAGBY AVENUE
RED RIVER
FLOOD PROTECTION LEVEL
EL.754.0ft. (229.82m)
TYPICAL SAND BAG DYKE CORRIDOR
GROUND SURFACE
SITE LOCATION
LEGEND
PROPERTY LINE
DESIGNATED SECONDARY DYKE CORRIDOR
NOTES:
DETAIL – (CALCULATION OF CORRIDOR)
METRIC
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
SECONDARY DYKE BY-LAW
SCHEDULE "C.2"
GLENWOOD CRESCENT
SLD-39


FLOOD PROTECTION LEVEL
EL.753.7ft. (229.73m)
FOWLER STREET
RED RIVER
HARDISON AVE.
MARTIN AVE.
CAPMAN AVE.
COBOURG AVE.
GLENWOOD CRES.
NOBLE AVE.
HARY AVE.
REDWOOD BRIDGE
HART AVE PUMPING STATION
MATCHLINE (SEE DWG SLD-39)
SITE LOCATION
LEGEND
PROPERTY LINE
DESIGNATED SECONDARY DYKE CORRIDOR
RESIDENCE NO.232
NOTES:
1. LOCATION OF DIKE CORRIDOR SHALL BE NO CLOSER THAN 3.0m FROM RESIDENCE, EXCEPT AS SHOWN
2. WIDTH OF DYKE CORRIDOR IS DEPENDENT ON DYKE HEIGHT (H) WIDTH SHOWN IN PLAN IS APPROXIMATE AND IS INTENDED TO SHOW RELATIVE SIZE
SCALE 1:1000 METRIC 24"x36"
1:2000 METRIC 11"x17"
TYPICAL SAND BAG DYKE CORRIDOR
SCALE 1:250 METRIC 24"x36"
1:500 METRIC 11"x17"
RESIDENCE
GROUND SURFACE
RED RIVER
DETAIL – (CALCULATION OF CORRIDOR)
SCALE 1:100 METRIC 24"x36"
1:200 METRIC 11"x17"
SANDBAG DYKE OUTLINE
F.P.L.
GROUND SURFACE
CORRIDOR
METRIC
CITY OF WINNIPEG
WATER AND WASTE
DEPARTMENT
DESIGNED CT
DRAWN WIT
APPROVED GEM
G.E. MOHR
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
SECONDARY DYKE BY-LAW
SCHEDULE "C.1"
GLENWOOD CRESCENT
SHEET 2 OF 2
SLD-40

Schedule "D"


Mc ADAM AVE.
SCOTIA STREET
MATHESON AVE.
LANSDOWNE AVE.
INKSTER AVE.
LUXTON AVE.
POLSON AVE.
PUMPING STATION
MATCHLINE (SEE DWG SLD-32)
RED RIVER
KILDONAN DRIVE
NEIL AVENUE
TRENT AVE
DONALDA AVE
FLOOD PROTECTION LEVEL
TYPICAL SAND BAG DYKE CORRIDOR
DETAIL – (CALCULATION OF CORRIDOR)
SITE LOCATION
KEY PLAN
LEGEND
PROPERTY LINE
DESIGNATED SECONDARY DYKE CORRIDOR
RESIDENCE NO.137
NOTES:
METRIC
CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
SECONDARY DYKE BY-LAW
SCHEDULE "D.1"
SCOTIA STREET
SLD-31


MATCHLINE (SEE DWG SLD-33)
SEVEN OAKS AVE.
SCOTIA STREET
RUPERTSLAND BLVD.
SMITHFIELD AVE.
YELLOWHEAD
KILDONAN DRIVE
RED RIVER
FLOOD PROTECTION LEVEL
ELEV. 753.1ft (229.54m)
MATCHLINE (SEE DWG SLD-31)
SITE LOCATION
KEY PLAN
LEGEND
PROPERTY LINE
DESIGNATED SECONDARY DYKE CORRIDOR
RESIDENCE NO.285
NOTES:
1. LOCATION OF DYKE CORRIDOR SHALL BE NO CLOSER THAN 2.5m FROM RESIDENCE, EXCEPT AS SHOWN.
2. WIDTH OF DYKE CORRIDOR IS DEPENDENT ON DYKE HEIGHT (H), WIDTH SHOWN IN PLAN IS APPROXIMATE AND IS INTENDED TO SHOW RELATIVE SIZE
TYPICAL SAND BAG DYKE CORRIDOR
DETAIL - (CALCULATION OF CORRIDOR)
METRIC
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
SECONDARY DYKE BY-LAW
SCHEDULE "D.2"
SCOTIA STREET
SLD-32


FLOOD PROTECTION LEVEL
EL.EV. 752.9Ft. (229.48m)
KILBRIDE AVE.
SCOTIA STREET
BELMONT AVE.
HARTFORD AVE.
PERTH AVE.
ST. ANTHONY AVE.
JEFFERSON AVE.
RED RIVER
MOSSDALE AVE.
LEIGHTON AVE.
REDONDA DRIVE
GREENE AVE.
LINDEN AVENUE
HAZEL DELL AVE.
ORRVIEW AVE.
OUTFALL
MATCHLINE (SEE DWG SLD-32)
TYPICAL SAND BAG DYKE CORRIDOR
DETAIL – (CALCULATION OF CORRIDOR)
SITE LOCATION
KEY PLAN
LEGEND
PROPERTY LINE
DYKE RIGHT OF WAY (R.O.W.)
F.P.L. FLOOD PROTECTION LEVEL
RESIDENCE NO.341
NOTES:
1. LOCATION OF DYKE CORRIDOR SHALL BE NO CLOSER THAN 2.5m FROM RESIDENCE, EXCEPT AS SHOWN.
2. WIDTH OF DYKE CORRIDOR IS DEPENDENT ON DYKE HEIGHT (H). WIDTH SHOWN IN PLAN IS APPROXIMATE AND IS INTENDED TO SHOW RELATIVE SIZE.
METRIC
CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
SECONDARY DYKE BY-LAW
SCHEDULE "D.3"
SCOTIA STREET
SLD-33