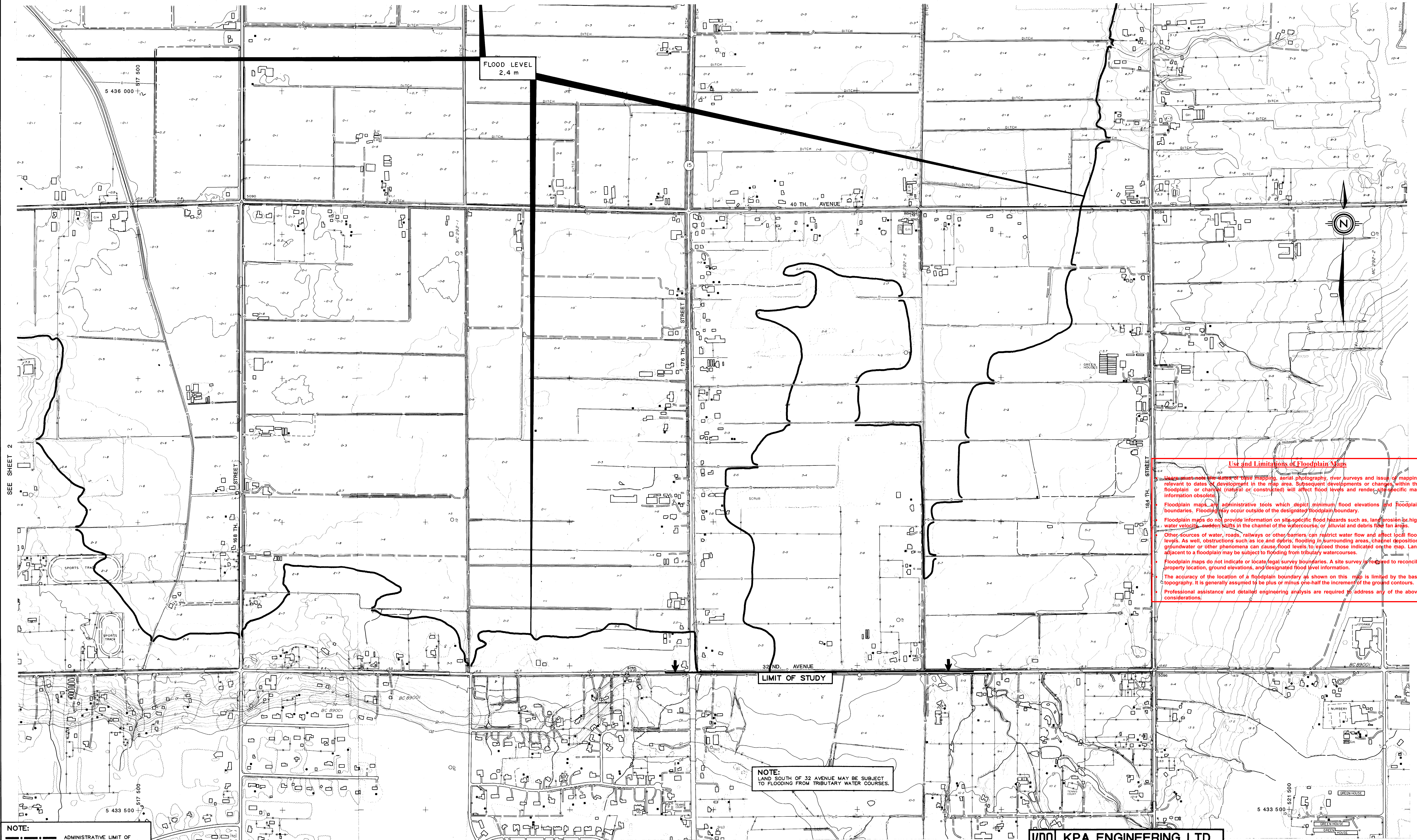


SEE SHEET 6



NOTE:

--- ADMINISTRATIVE LIMIT OF HORIZONTAL FLOOD LEVEL

--- DESIGNATED FLOODPLAIN LIMIT

NOTES

Produced by British Columbia Water Management Division, Flood Hazard Identification Section, Floodplain Mapping Program.

Survey: River survey done by Surveys Section, Water Management Branch, Project 91 02 F041.

Mapping: Base mapping done by Map Production Division, Surveys and Resource Mapping Branch, Project 87-085 dated May, 1990, NAD 27, Air photography 1988.

a) Grid origin referred to U.T.M. Projection Zone 10, b) In well defined areas not obscured by vegetation or shadow, randomly selected points on a vegetation contour will have an accuracy of $\pm 1/2$ the contour interval for 90% of the points and spot elevations will have an accuracy of $\pm 1/2$ the contour interval for 90% of the points, unless otherwise specified. See the Floodplain Mapping User's Guide for further details.

FLOODPLAIN DATA

- The floodplain areas as depicted on this map have been designated pursuant to the Canada/British Columbia Floodplain Mapping Agreement (1988) by the Minister of the Environment for Canada and the Minister of Environment, Lands and Parks for British Columbia.
- The Designated Flood has a statistical frequency of occurrence of once every 200 years on average.
- The flood levels were computed using the One-D Hydrodynamic Model for unsteady flow.
- The floodplain limits assume that dikes can fail.
- The floodplain limits and flood levels include an allowance for freeboard.
- The floodplain limits are not established on the ground by legal survey. Building elevations should be based on a field survey and established bench marks.
- The floodplain limits are not delineated for side streams and tributaries.
- The required setback of buildings from the natural boundaries of lakes and watercourses to allow for the passage of floodwaters and possible bank erosion is not shown. This information is available either through local municipalities or the Ministry of Environment, Lands and Parks.
- MAPS AVAILABLE FROM THE MINISTRY OF ENVIRONMENT, LANDS AND PARKS, SURVEYS AND RESOURCE MAPPING BRANCH, MAPS B.C., MAP AND AIR PHOTO SALES, VICTORIA, B.C.

LEGEND

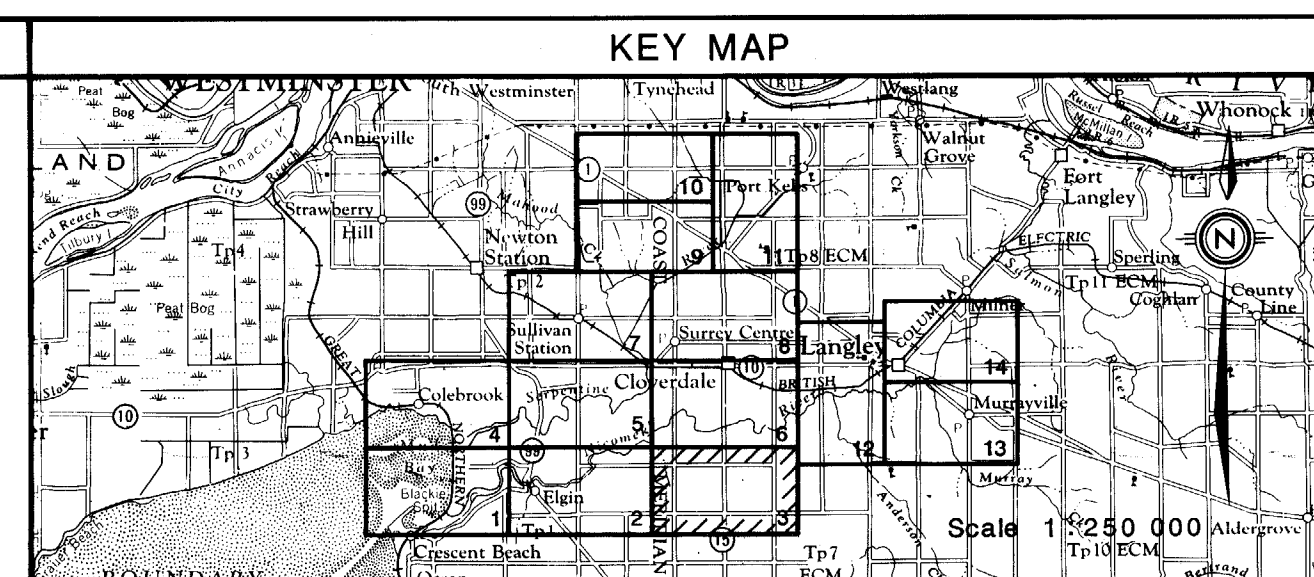
DESIGNATED FLOODPLAIN LIMIT

FLOOD LEVEL

200 Year Frequency

20 Year Frequency

(METRES G.S.C. DATUM)



REVISIONS		DATE
NO.	DESCRIPTION	

ISSUE OF MAPPING

DATE: SEPTEMBER 30, 1994

DRAWN: S.S./J.J.

CHECKED: _____

RIVER SURVEY

DESIGNED: Y.S.

ENGINEER: *[Signature]*

RECOMMENDED: *[Signature]*

APPROVED: *[Signature]*

FLOODPLAIN MAPPING

SERPENTINE & NICOMEKL RIVERS

Scale in metres

100m 0 100 200 300 400 500m

FILE NO: 900-0055

N.T.S. MAP NO: 92G/2

SCALE: 1:5 000

NEGATIVE NO.

DRAWING NO. REV.

91-5-3

SHEET 3 of 14