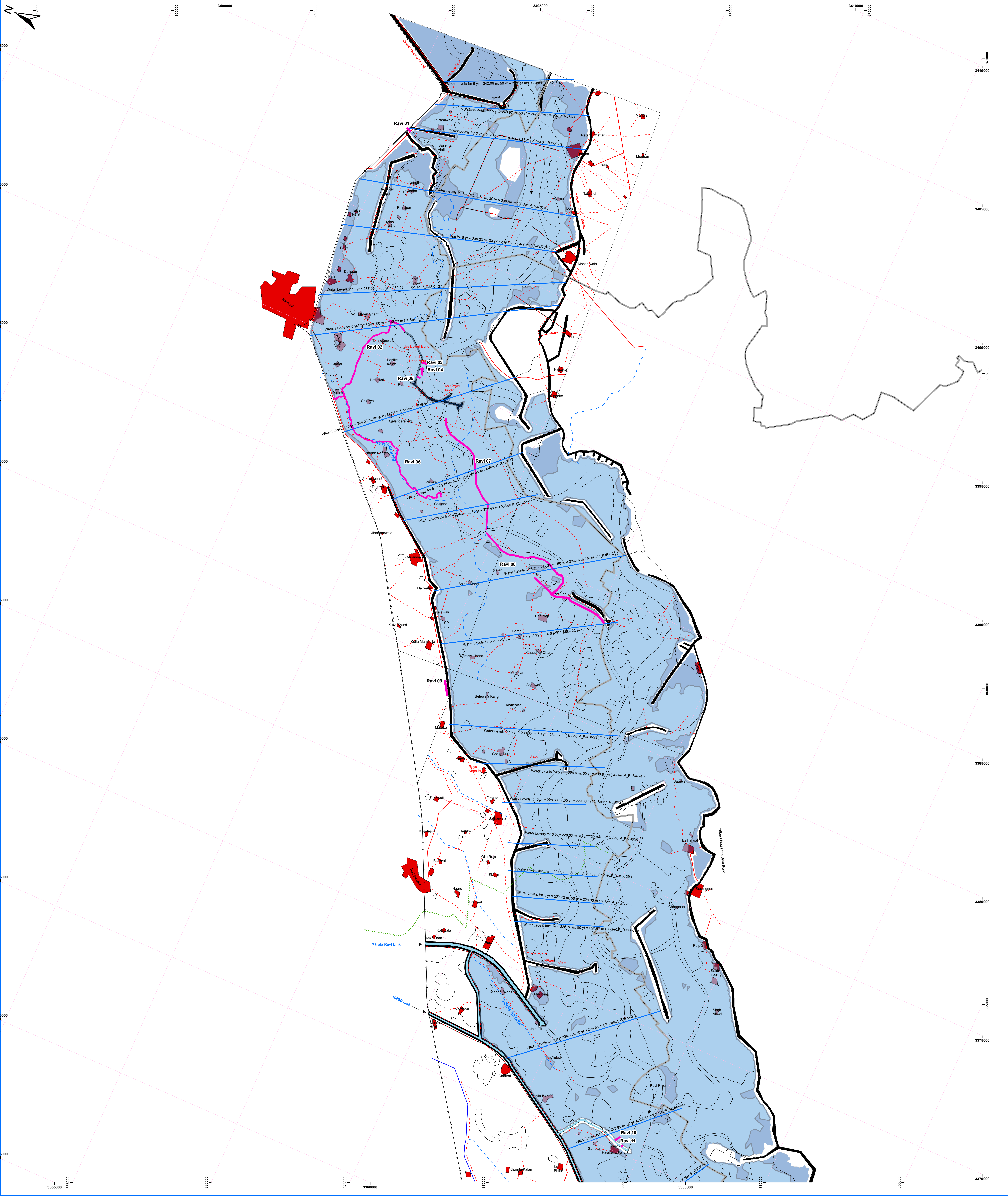
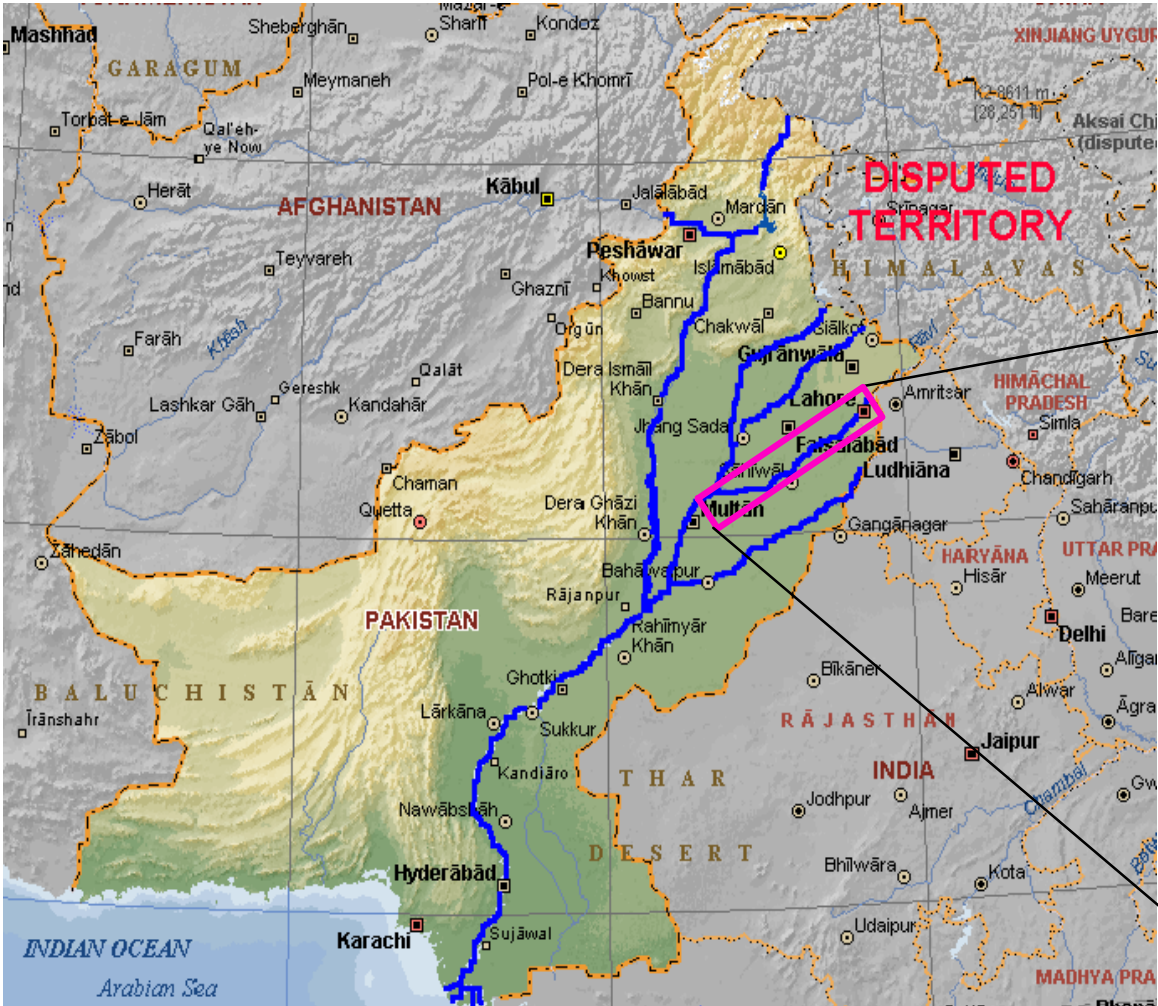




Grid Reference is in meters

Legend

- International Boundary
- District Boundary
- Metalled Road
- Un-metalled Road
- Cart Track
- Railway Line
- Canal
- Branch
- Drain
- Distributary
- Minor
- Nallah
- Wah
- Inundation for 5 year return period flood
- Inundation for 10 year return period flood
- Inundation for 50 year return period flood
- Town/Village/Settlement
- Bund/ Spur
- Canal, Escape, Spillway
- New Bund/Spur



Source of Information: SPOT 20m Imagery (year 1997-98), Survey of Pakistan Maps(43, 16, 44, 13, 44, 9), Shuttle Radar Topographic Mission (SRTM) Data, NE/SIRAC Survey, WAPDA Survey, Provincial Irrigation Department Maps and water levels based on river flow modeling studies in this project

SECOND FLOOD PROTECTION SECTOR PROJECT
FLOOD PLAIN MAPPING
FLOOD PLAIN & FLOOD RISK MAPS
RAVI RIVER

Client :
FEDERAL FLOOD COMMISSION
Ministry of Water & Power

Consultants:
NATIONAL ENGINEERING SERVICES PAKISTAN (PVT) LIMITED
1-C , Block-N, Model Town Extension,
Lahore - Pakistan.

in association with
DELFT HYDRAULICS, THE NETHERLANDS

Rev.	Date:	Description	Ckd.	Ver.

Checked _____ Verified _____