

4.6 Leveling of C-Class Housing Sewers

Leveling of the invert levels of sewers which may affect the design of gravity trunk sewers was carried out at critical points along the C-Class Housing route. The locations of the manholes where invert levels of sewers were surveyed are shown in Figure B.20 together with the results.

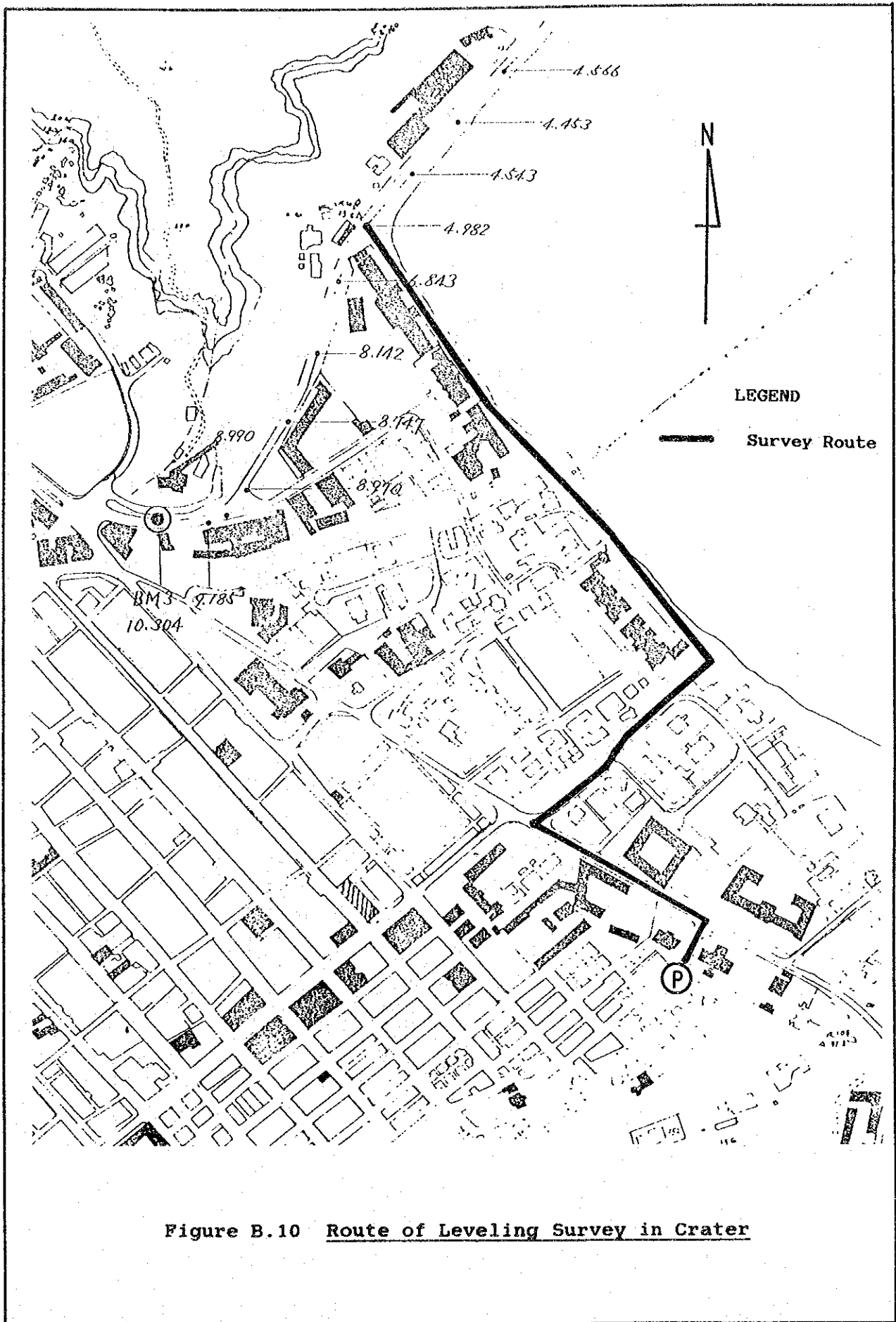


Figure B.10 Route of Leveling Survey in Crater

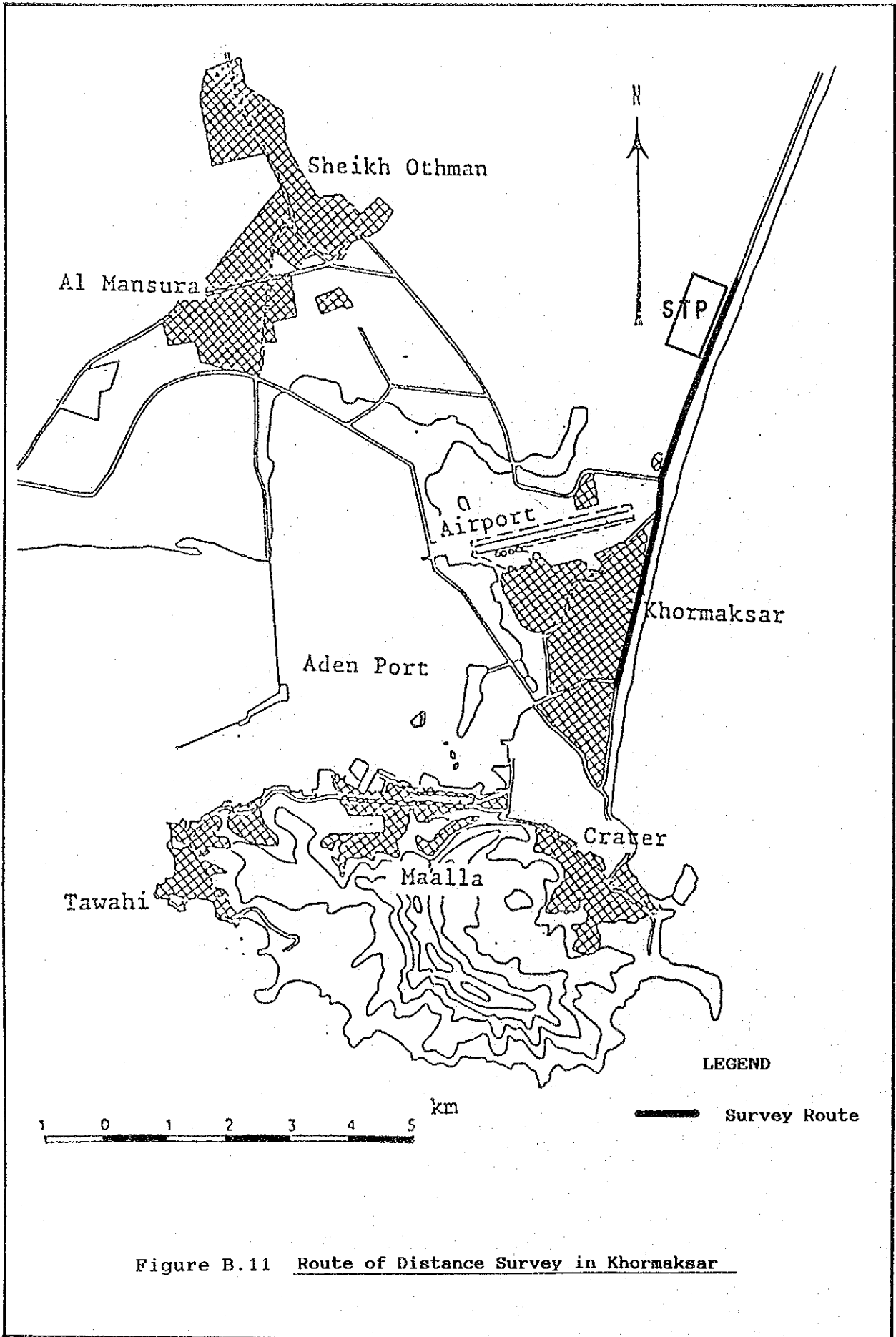


Figure B.11 Route of Distance Survey in Khormaksar

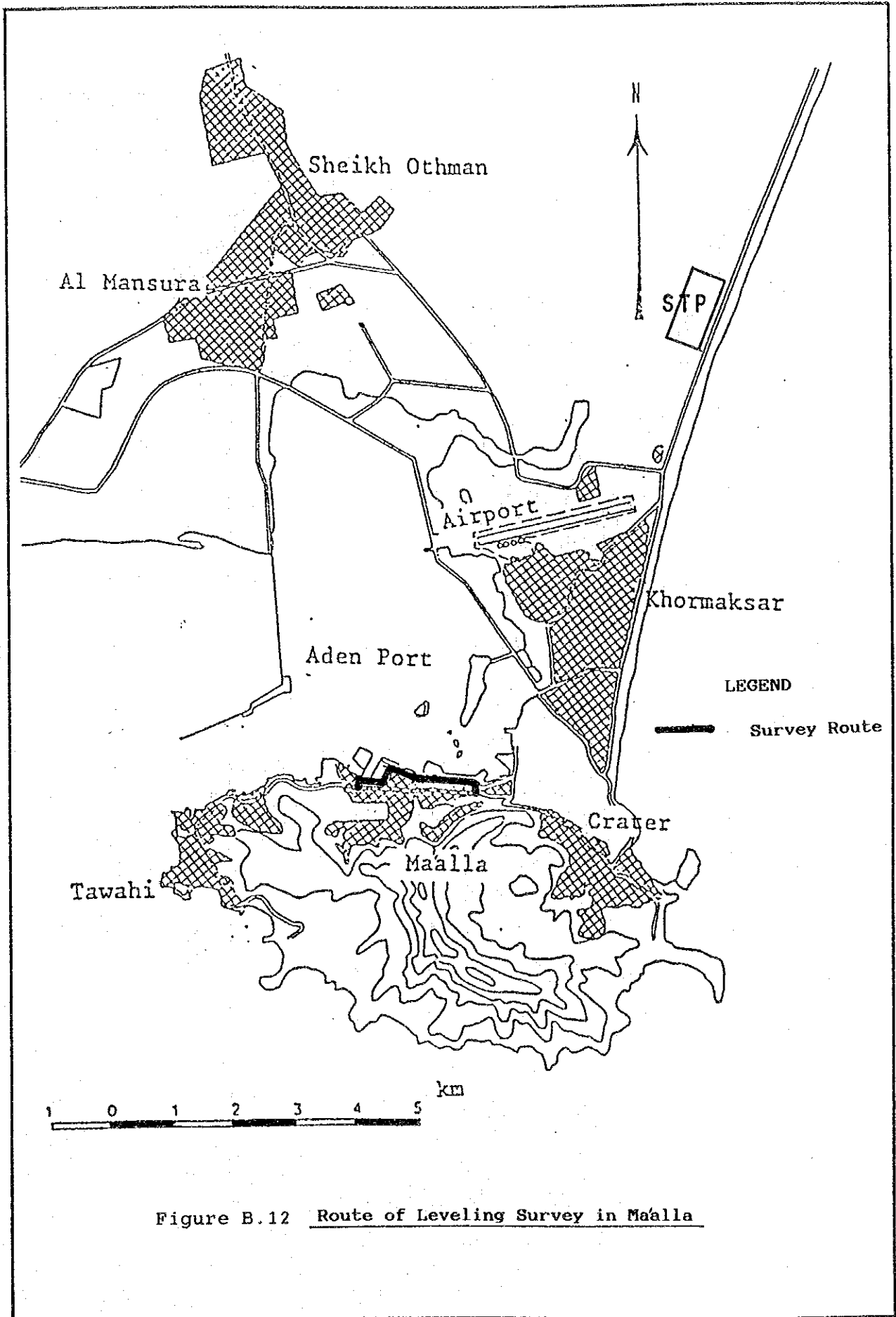


Figure B.12 Route of Leveling Survey in Maalla

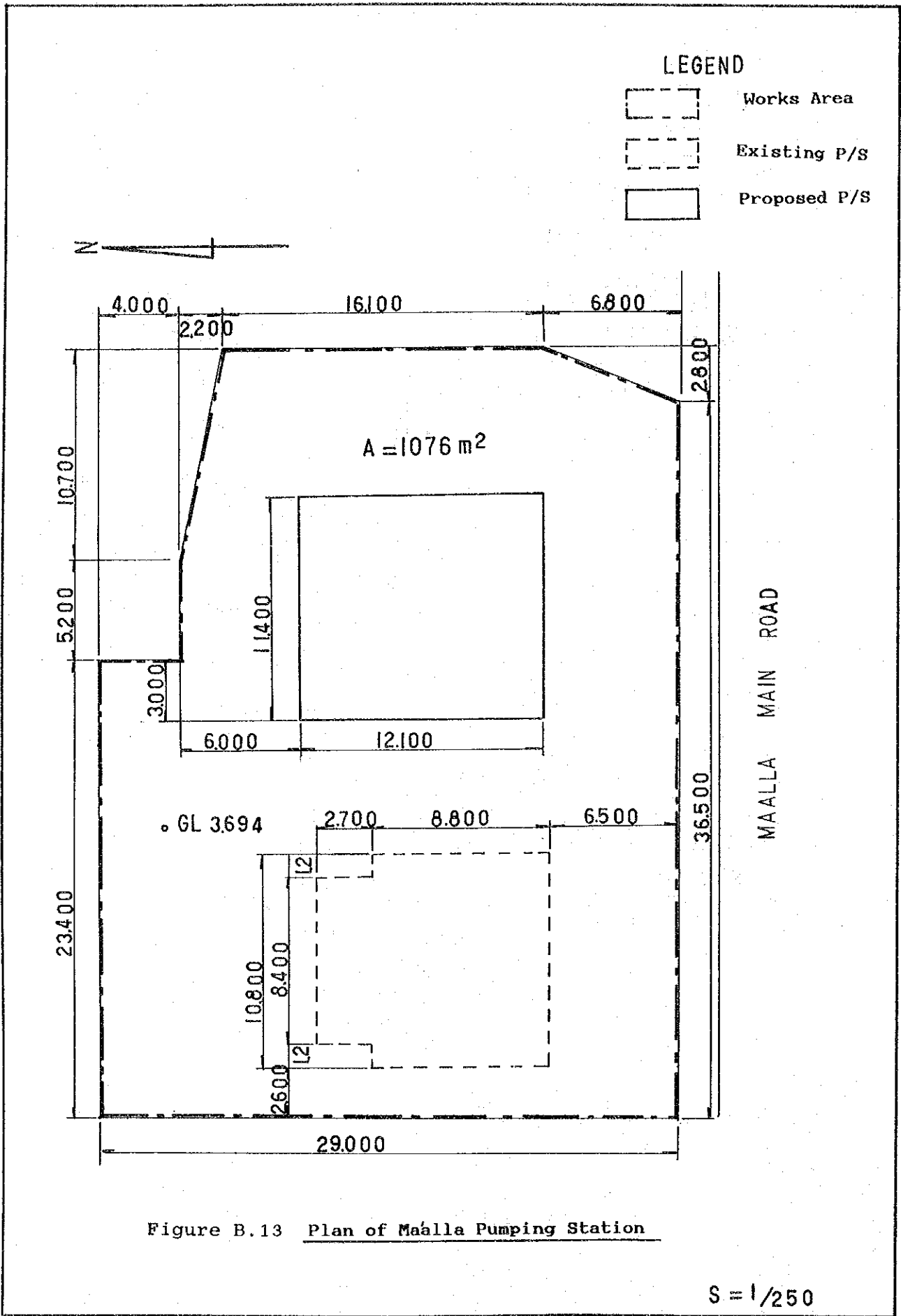


Figure B.13 Plan of Maalla Pumping Station

S = 1/250

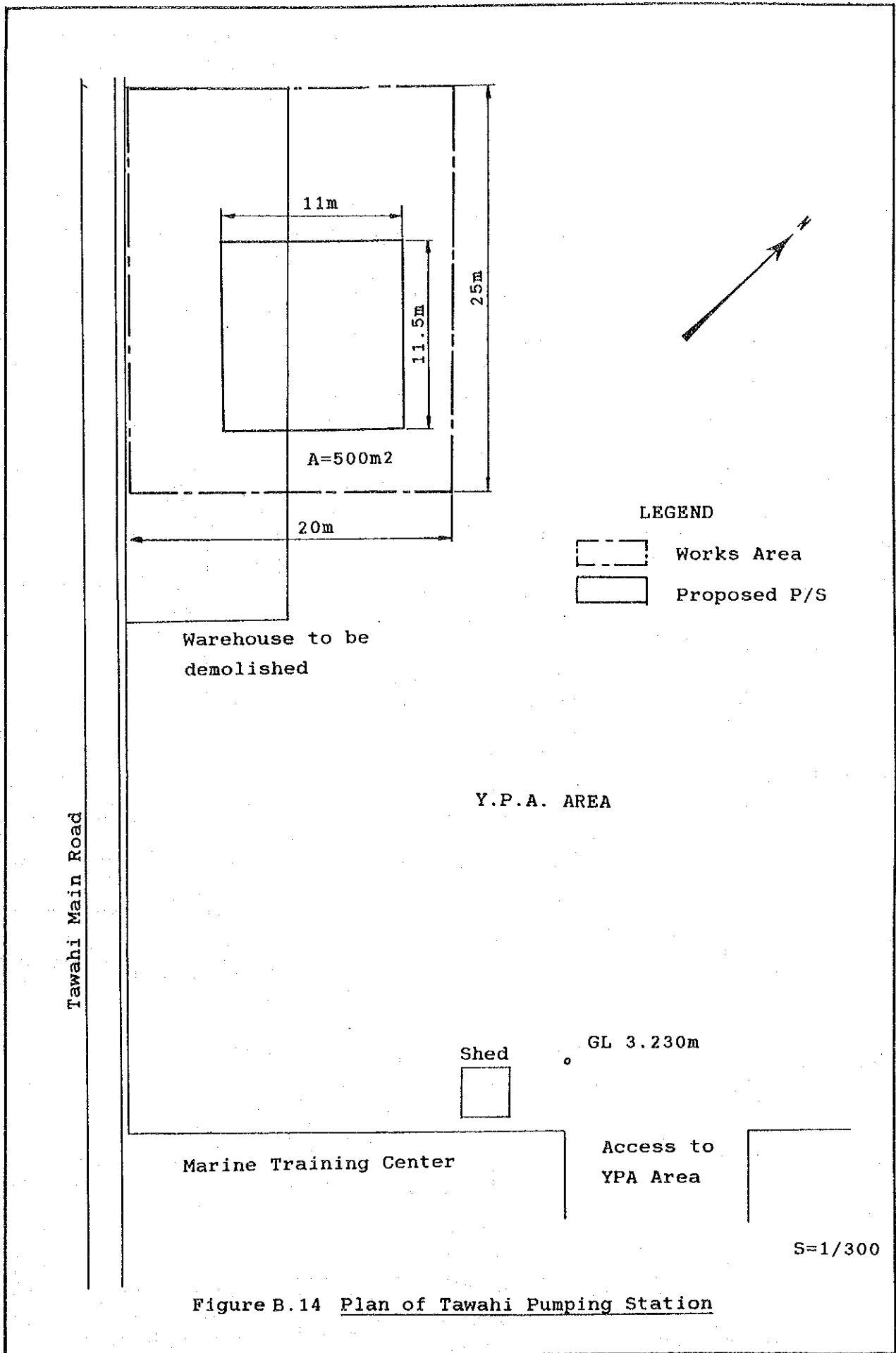


Figure B.14 Plan of Tawahi Pumping Station

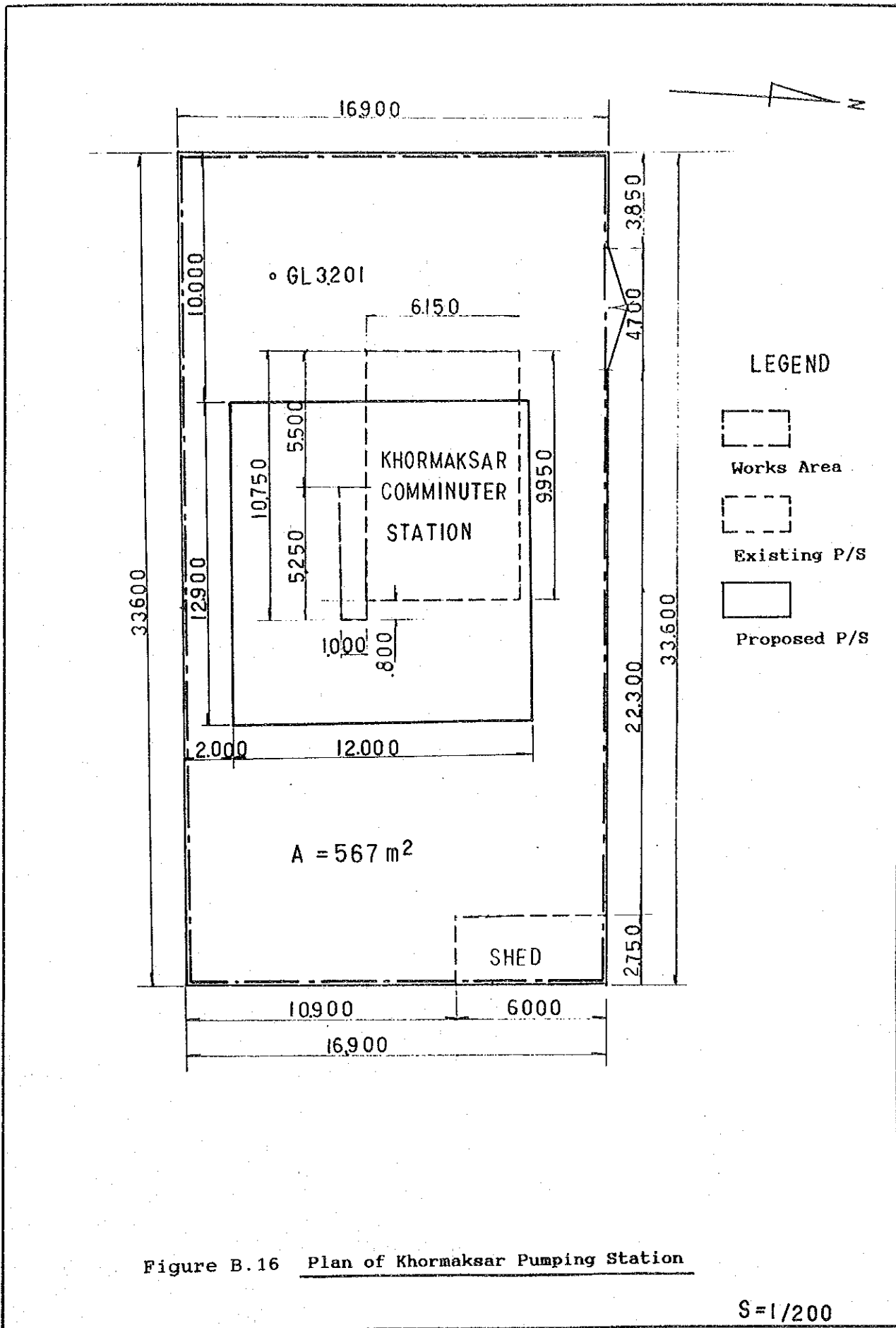


Figure B.16 Plan of Khormaksar Pumping Station

S=1/200

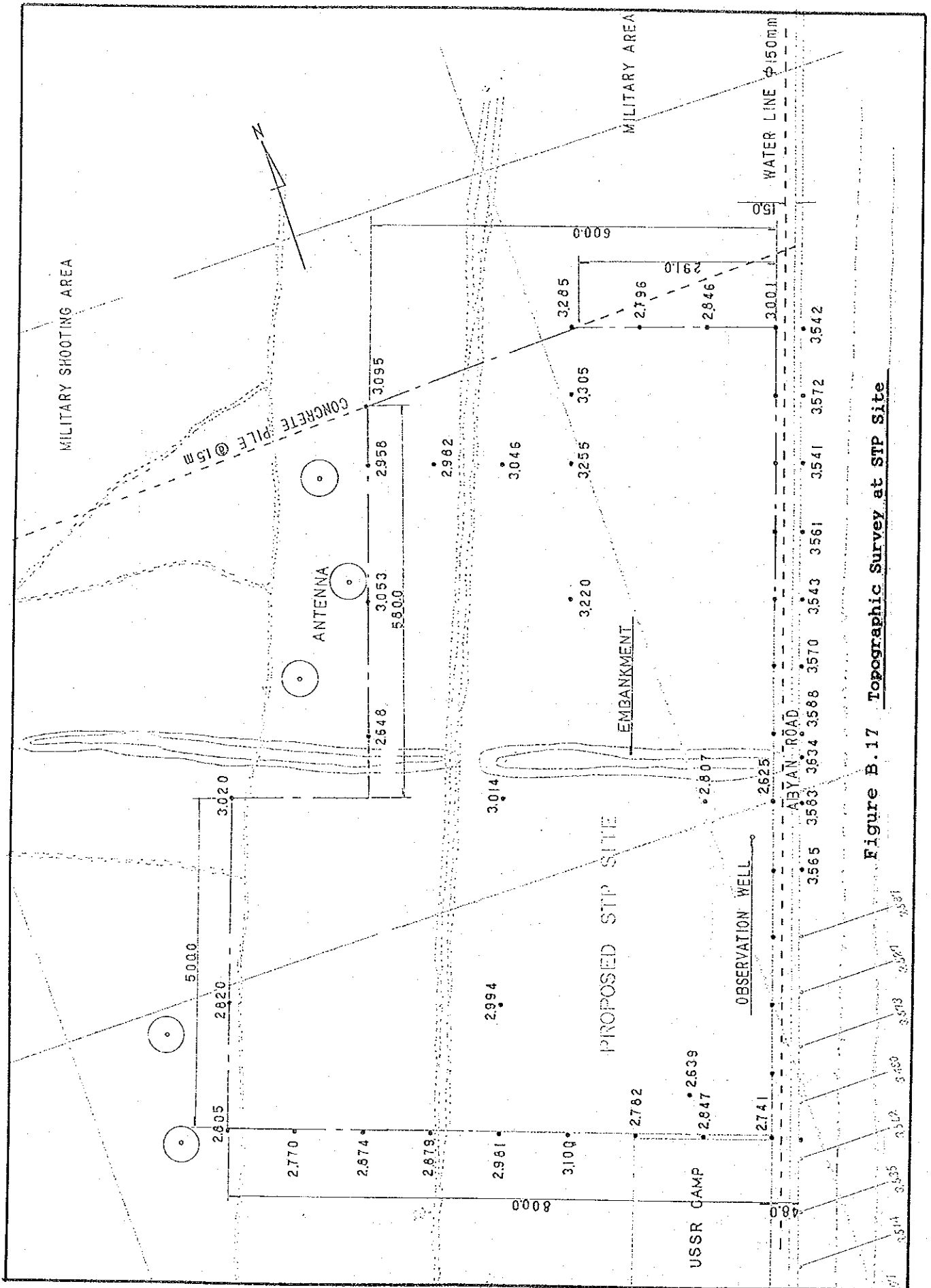
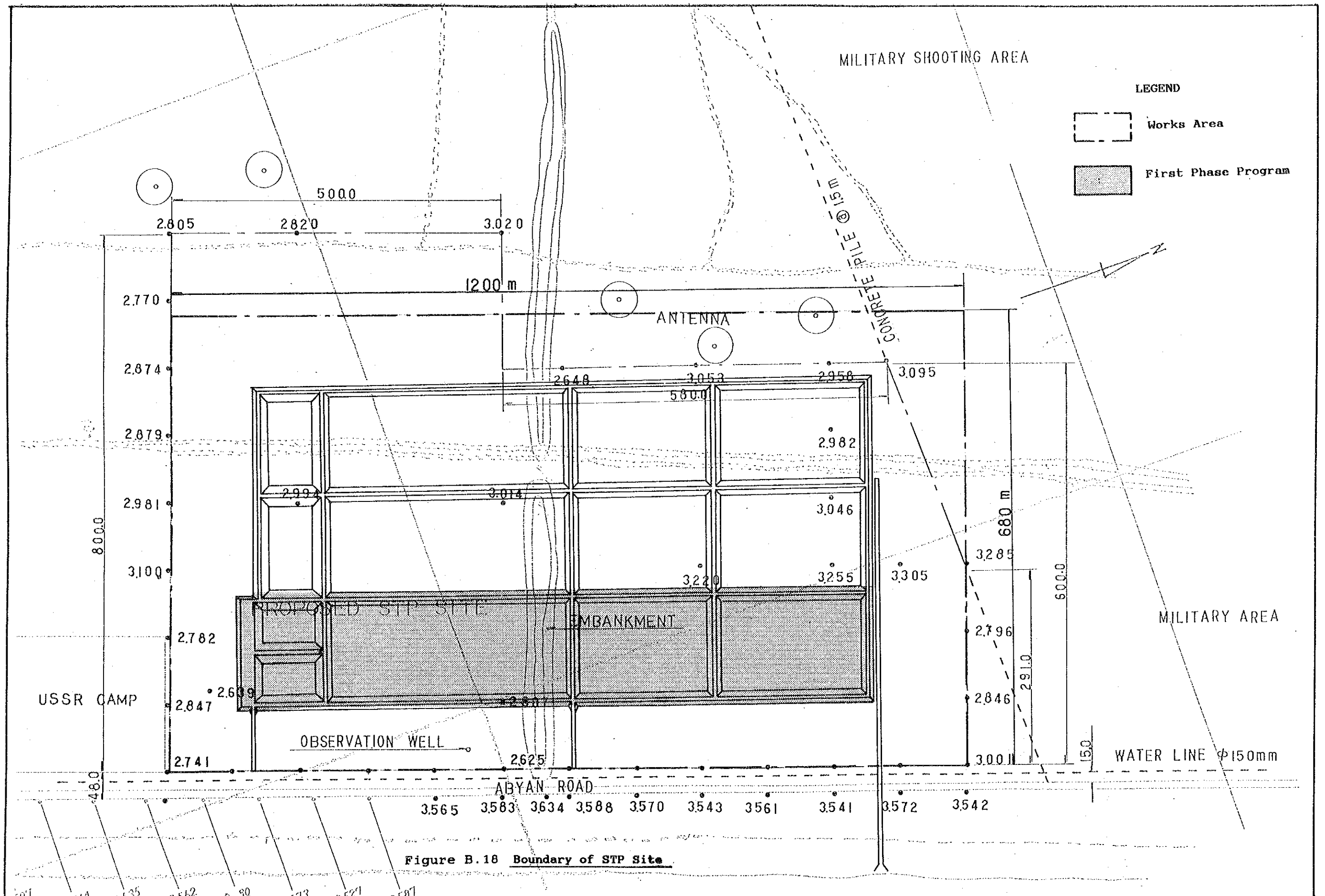


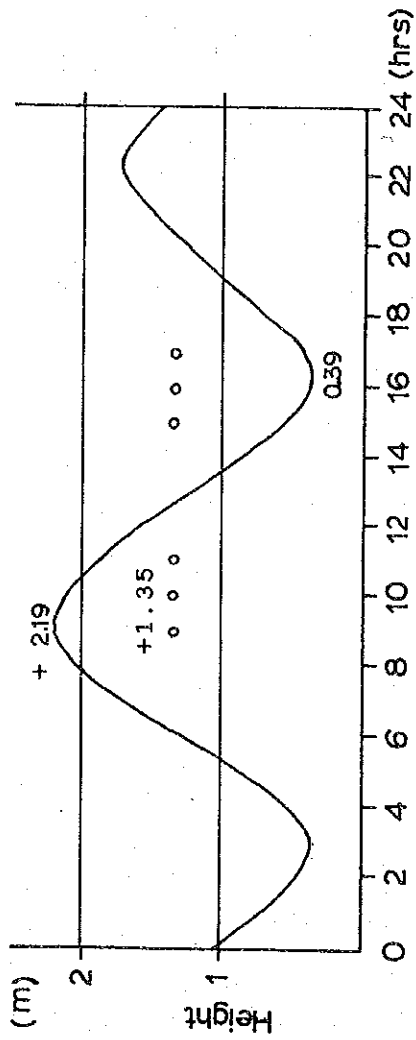
Figure B.17 Topographic Survey at STP Site



LEGEND

— TIDE LEVEL

o GROUNDWATER LEVEL



20 Aug 1989

Figure B.19 Groundwater Level at STP Site

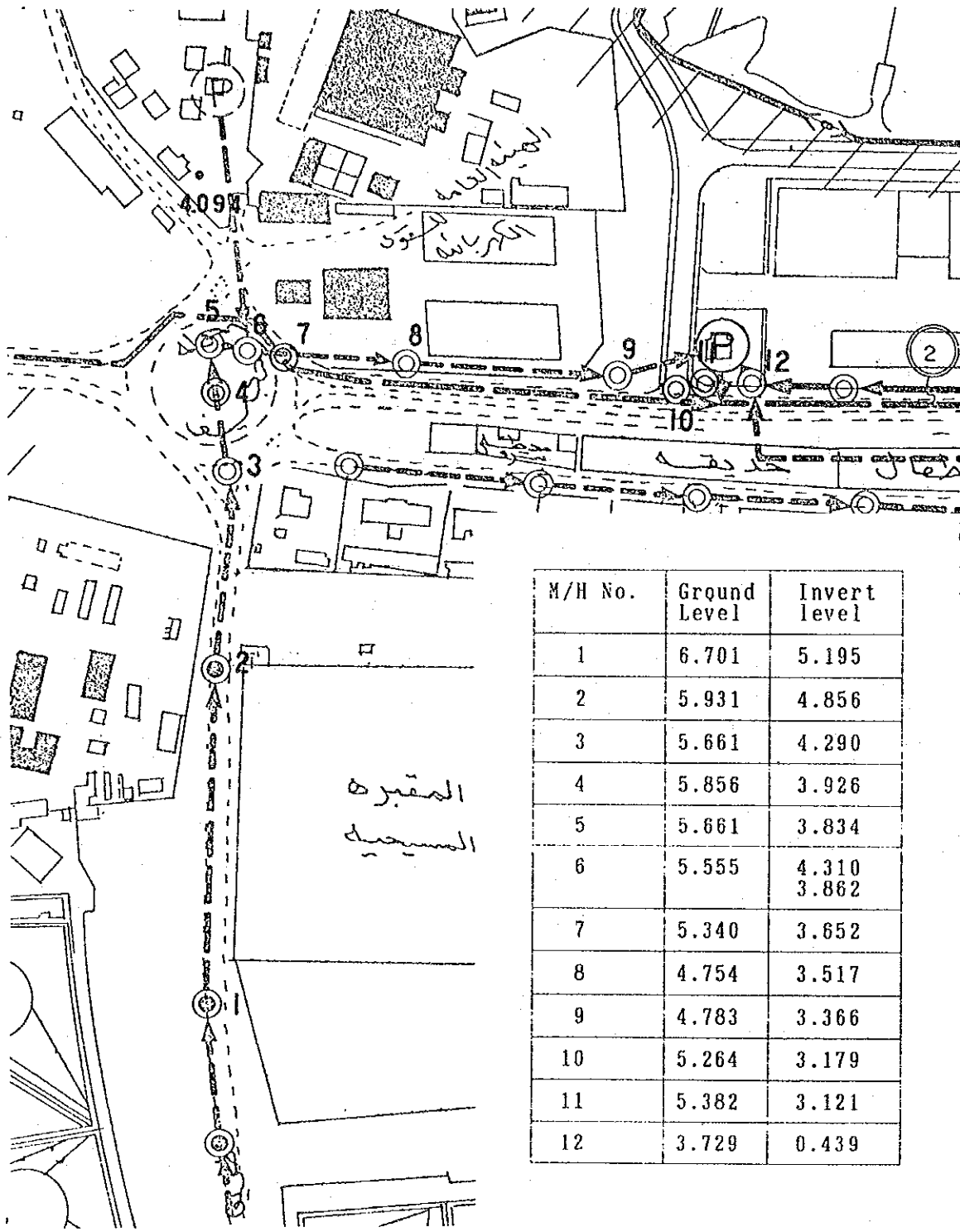


Figure B.20 Invert Levels of C-Class Housing Sewers

APPENDIX C
EXISTING SEWERAGE FACILITIES

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EXISTING SEWERAGE FACILITIES

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