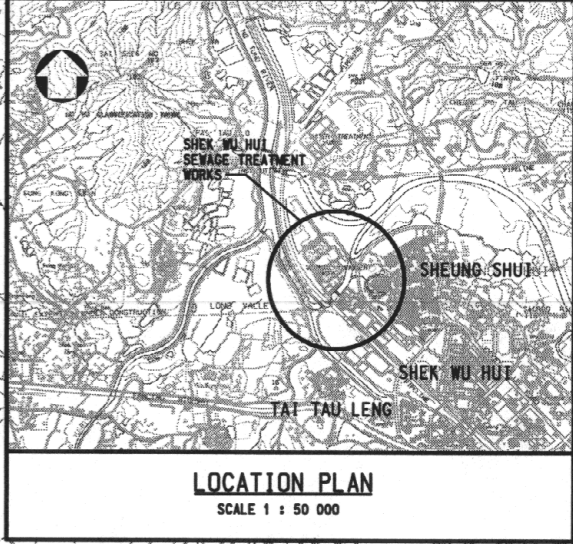


**LEGEND :**

	STRUCTURE	APPROXIMATE HEIGHT ABOVE GROUND (m)
①	INLET SCREW PUMPING STATION	5.0
②	FINE SCREENS	3.0
③	GRIT CHANNELS	0.3
④	FLUME CHANNELS	0.2
⑤	PRIMARY SEDIMENTATION TANK	0.4
⑥	BIOREACTOR	0.4
⑦	FINAL SEDIMENTATION TANK	0.2
⑧	UV CHANNEL	1.0
⑨	CONSOLIDATION HOUSE	6.9
⑩	PRIMARY SLUDGE THICKENER	4.8
⑪	SLUDGE DIGESTER	11.3
⑫	GAS HOLDER	9.7
⑬	SLUDGE HOLDING TANK	7.6
⑭	SLUDGE DEWATERING HOUSE	10.7
⑮	CHEMICAL STORAGE WAREHOUSE	7.9
⑯	ADMINISTRATION BUILDING	11.6
⑰	RAS/SAS PUMPING STATION	3.5
⑱	AIR BLOWER HOUSE	9.6
⑲	FINAL SEDIMENTATION TANK DISTRIBUTION CHAMBER	1.5
⑳	FLOW DIVISION PUMP PIT	0.9
㉑	SLUDGE CONDITIONING TANK	0.2
㉒	DANGEROUS GOODS STOREROOM	2.8



**NOTE :**  
1. ALL GRIDS REFER TO HONG KONG 1980 GRID.

**LEGEND :**

	PROPOSED AREA FOR SHEK WU HUI STW EXPANSION (VACANT GOVERNMENT LAND)
	SITE BOUNDARY OF THE EXISTING SHEK WU HUI STW
	PROPOSED STRUCTURES
	EXISTING STRUCTURES TO BE MODIFIED

Figure Title

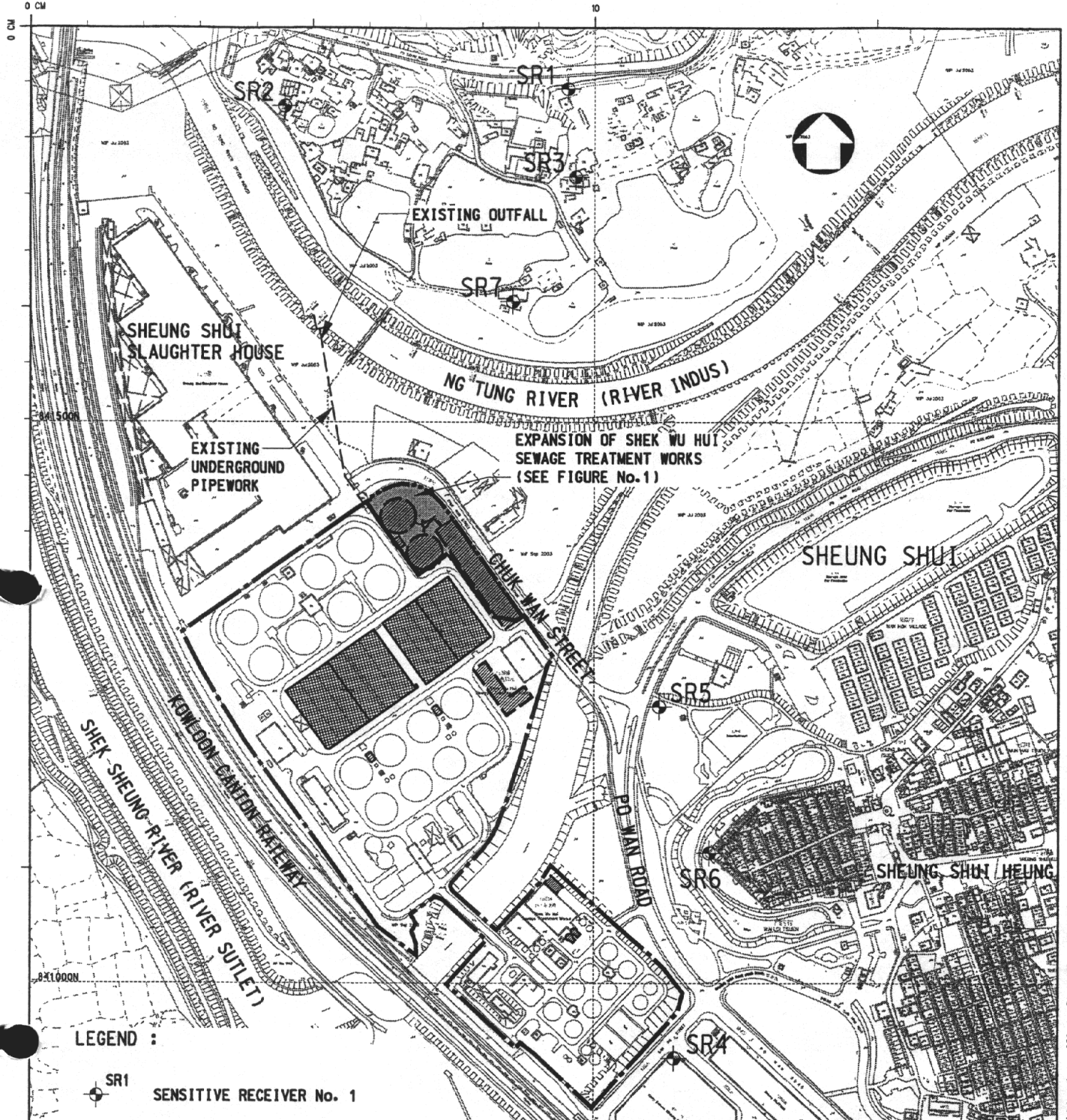
**EXPANSION OF SHEK WU HUI SEWAGE TREATMENT WORKS  
- GENERAL LAYOUT OF SHEK WU HUI SEWAGE TREATMENT WORKS UPON PROJECT COMPLETION**

Figure No. 1 Scale 1:2 000 OR AS SHOWN

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**LEGEND :**

SR1 SENSITIVE RECEIVER No. 1

EXISTING SENSITIVE RECEIVERS	TYPE OF USE	TYPE OF SENSITIVE RECEIVERS (ASR / NSR)
SR1 ANCESTOR OF LIU TEMPLE (TAK YEUNG TONG)	WORSHIP	ASR & NSR
SR2 FU TEI AU TSUEN	RESIDENTIAL	ASR & NSR
SR3 FU TEI AU TSUEN	RESIDENTIAL	ASR & NSR
SR4 WAREHOUSE / TRADING AREA	INDUSTRIAL	ASR ONLY
SR5 SHEUNG SHUI HEUNG SITTING-OUT AREA AND BASKETBALL COURT	RECREATIONAL OPEN SPACE	ASR ONLY
SR6 WAI LOI TSUEN	RESIDENTIAL	ASR & NSR
SR7 TEMPORARY DOMESTIC STRUCTURE	RESIDENTIAL	ASR & NSR

**NOTE :** THERE ARE NO PLANNED SENSITIVE RECEIVERS IN THE VICINITY OF SHEK WU HUI SEWAGE TREATMENT WORKS.

Figure Title	Figure No.	Scale
EXPANSION OF SHEK WU HUI SEWAGE TREATMENT WORKS	2	1:5 000
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