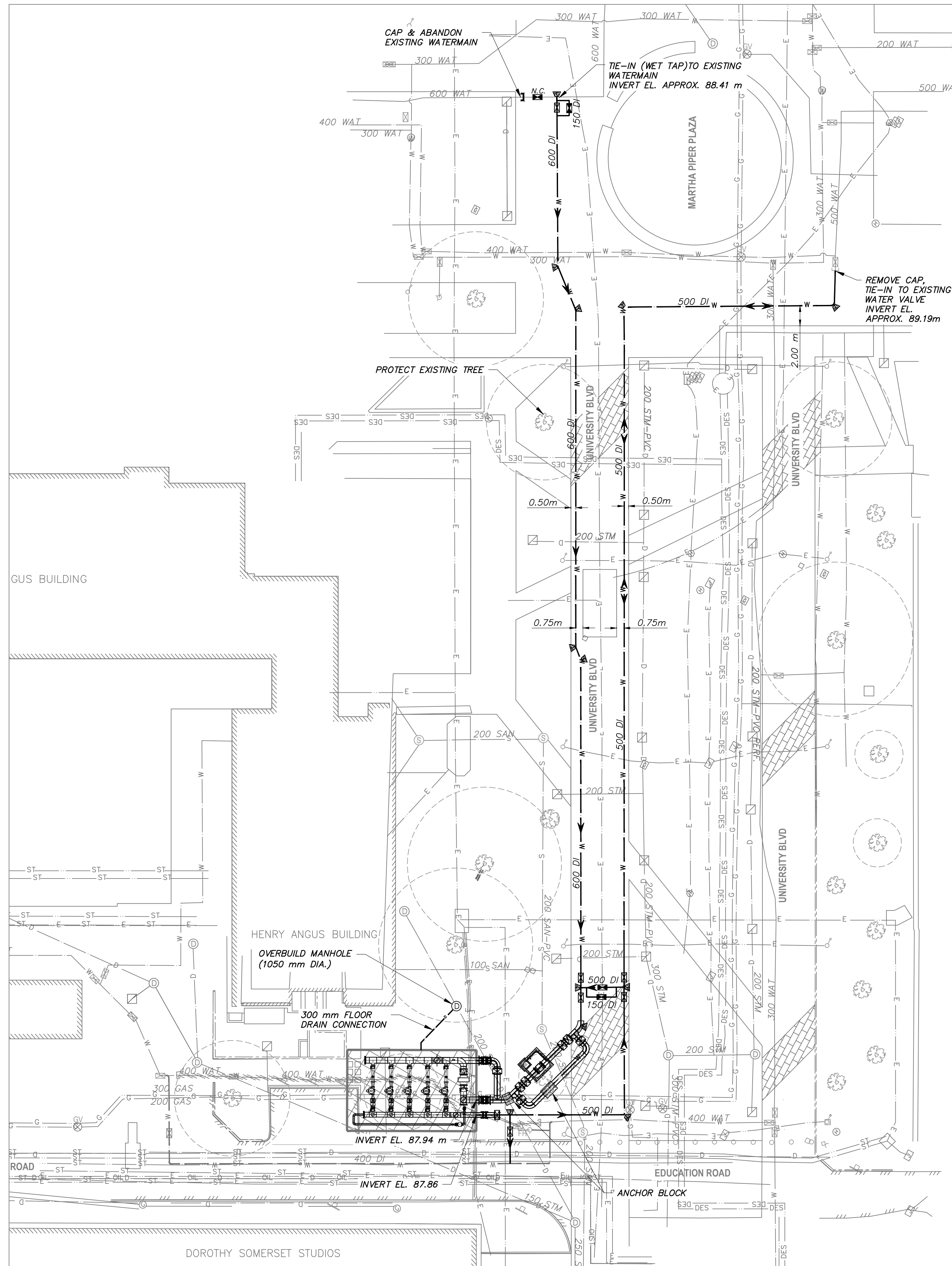
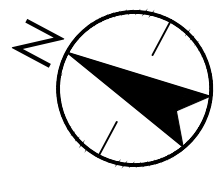




LEGEND:

— E — E —	EXISTING ELECTRICAL
— G — G —	EXISTING GAS
— S — S —	EXISTING SANITARY
— D — D —	EXISTING STORM
— ST — ST —	EXISTING STEAM PIPE
— OIL — OIL —	EXISTING OIL SUPPLY
— W — W —	EXISTING WATER
— W — W —	PROPOSED WATERMAIN
— — — — —	RETAINING WALL
— — — — —	ABANDONED WATERMAIN
	TREE
	WATER VALVE
	NORMALLY CLOSED- WATER VALVE
	GAS VALVE
	FIRE HYDRANT
	SANITARY MANHOLE
	STORM WATER MANHOLE
	CATCH BASIN
	COMBINED MANHOLE
	BOLLARD
	STREET LIGHT
	ELECTRICAL JUNCTION BOX
	ROAD SIGN
	CONCRETE THRUST BLOCK

EXISTING UNDERGROUND UTILITIES AND SURFACE FEATURES:
THE SIZE AND LOCATION OF ALL UNDERGROUND UTILITIES AND SUFACE FEATURES ILLUSTRATED ON THE DRAWING CAN BE CONSIDERED APPROXIMATE ONLY. THE CONTRACTOR WILL BE RESPONSIBLE FOR FIELD CONFIRMING THE EXACT SIZE AND LOCATION OF ALL UNDERGROUND UTILITIES WITH THE INDIVIDUAL UTILITY COMPANIES. ANY CONFLICT SHALL BE REPORTED TO THE ENGINEER PRIOR TO START OF CONSTRUCTION.



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Consultant

Notes

- ALL VALVES (600MM AND 500MM) WILL BE THIN WALL DUCTILE IRON, GEAR OPERATED, DOUBLE DISK PARALLEL SEAT GATE VALVES CONFORMING TO AWWA C-500/515 (CLOW OR APPROVED EQUAL).
- NO ISOLATION VALVE IN THE AREA. 600 mm SUCTION MAIN TIE-IN TO EXISTING WILL BE A WET TAP.

NOT FOR
CONSTRUCTION

Revision	By	Appd	YYYY-MM-DD
ISSUED FOR DP	SA	GR	2019.09.05
ISSUED FOR PRICING (50%)	SA	GR	2019.09.05
ISSUED FOR REVIEW	GR	—	2019.08.20
ISSUED FOR DEVELOPMENT PERMIT	GR	BN	2019.07.04
Issued	By	Appd	YYYY-MM-DD
File Name: C-SK-01.DWG	SA	GR	2019.06.28
	Dwn.	Dsgn.	Chkd.

Permit/Seal

Client/Project Logo



Client/Project

UBC PUMP HOUSE

Title

WATERMAIN INSTALLATION
PLAN

Project No.	Scale
115618354	1 : 250
Revision	Drawing No.
N/A	C-SK-001