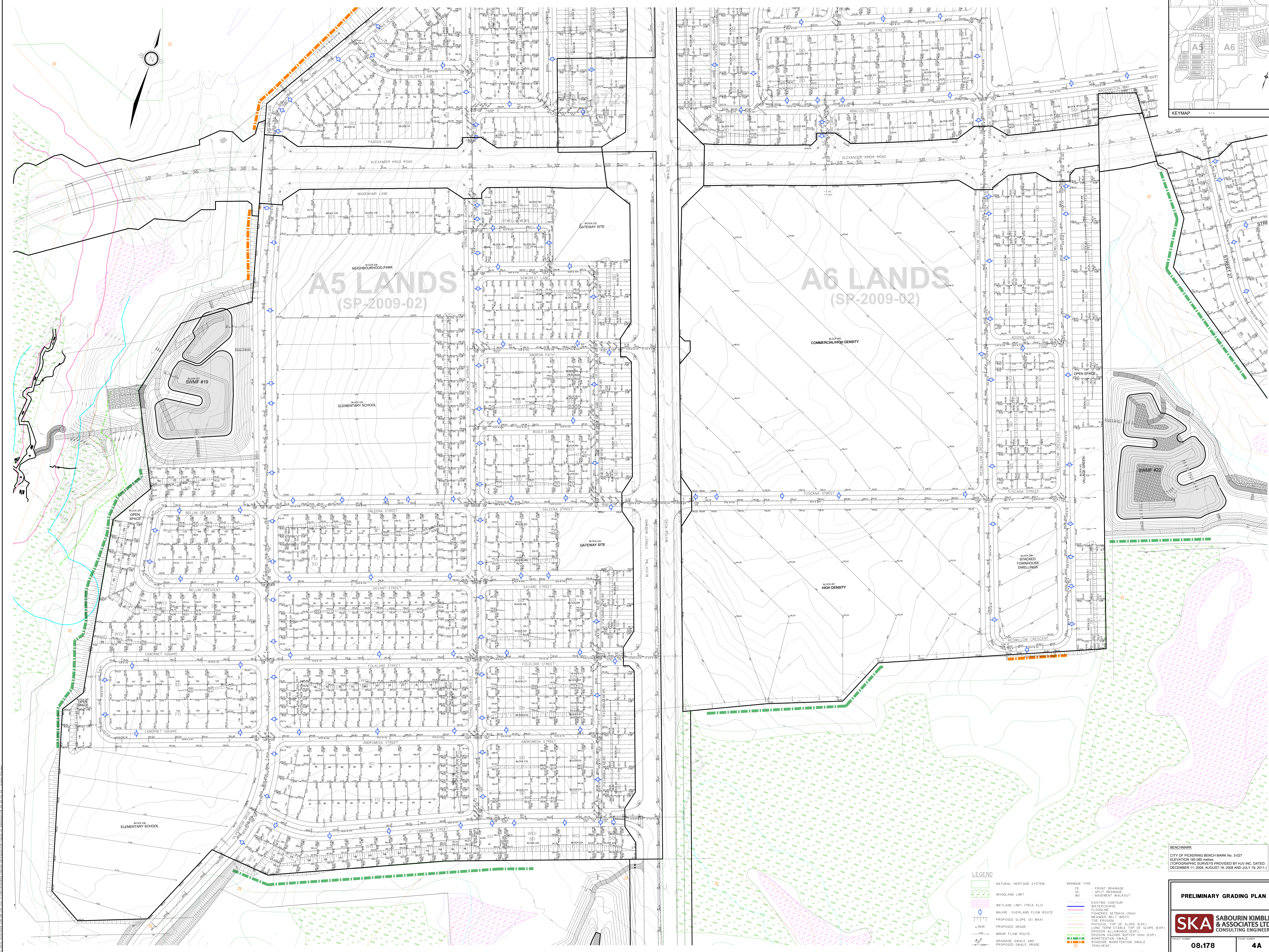


# A5 LANDS (SP-2009-02)

# A6 LANDS (SP-2009-02)



**LEGEND**

	NATURAL HERITAGE SYSTEM		DRAINAGE TYPE
	WETLAND LIMIT		FD - FRONT DRAINAGE
	WETLAND LIMIT (TRCA ELCI)		SD - SPLIT DRAINAGE
	MAJOR OVERLAND FLOW ROUTE		WO - BASEMENT WALKOUT
	PROPOSED SLOPE (3% MAX)		EXISTING CONTOUR
	PROPOSED GRADE		FLOODING
	MINOR FLOW ROUTE		FISHERIES SETBACK (30M)
	DRAINAGE SWALE AND PROPOSED SWALE GRADE		MEANDER BELT WIDTH
			FOR EROSION
			PHYSICAL TOP OF SLOPE (EXP)
			LONG TERM STABLE TOP OF SLOPE (EXP)
			EROSION HAZARD BUFFER ZONE (EXP)
			SHORT TERM STABLE
			ROADSIDE BIoretention SWALE
			TRAILHEAD

BENCHMARK  
CITY OF PICKERING BENCH MARK No. 3-027  
ELEVATION 165.985 metres  
(TOPOGRAPHIC SURVEYS PROVIDED BY HJV INC. DATED  
DECEMBER 11, 2008, AUGUST 18, 2008 AND JULY 19, 2011.)

### PRELIMINARY GRADING PLAN

