

CURB RETURN AT A PRIVATE OR COMMERCIAL ENTRANCE - UNSIGNALIZED INTERSECTION

COMMERCIAL ENTRANCE OR CURB RETURN PRIVATE ENTRANCE AT A CONTROLLED INTERSECTION

CURB RETURN AT A PRIVATE OR COMMERCIAL ENTRANCE WITH BOULEVARD - UNSIGNALIZED INTERSECTION

COMMERCIAL ENTRANCE OR CURB RETURN PRIVATE ENTRANCE WITH BOULEVARD AT A CONTROLLED INTERSECTION

GENERAL NOTES:

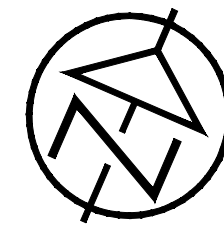
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
2. APPROXIMATE WIDTH OF CURB RAMP (CONCRETE) INCLUDES FINISHING SURFACE INDICATION.
3. RADIUS TO MATCH CURB DRAIN CROWN IS 25 PER SCL.
4. CURB DETAILS SEE SCL 1-501.2 AND SCL 3.
5. SIDEWALK DETAILS SEE SCL 2 AND SCL 3.
6. CURB RAMP SLOPE PER SCL 3 AND SCL 7.
7. CONTROLLED MEANS SIGNALIZED ON A 4-WAY STOP INTERSECTION.
8. SUBJECT TO AVOIDANCE OF MEDIAN, CROSSWALK UNLAYS TO BE CENTRICAL ON THE CURB RAMP.
9. FOR CURB RAMP, SLOPE OF 2% TO 1% MAXIMUM BE.
10. MAXIMUM SLOPE VARIES, SEE PRIVATE APPROACH UNLAY.

DATE: MARCH 2007
DESIGN: JANUARY 2017
DATE: MARCH 2017
REV: SC7.1

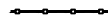
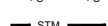
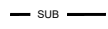
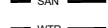
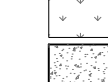
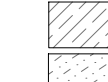
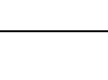
		THICKNESS (mm)	
COURSE	MATERIAL	AUTOMOBILE PARKING	TRUCK ROUTE (HEAVY TRAFFIC)
SURFACE	HL 3 A/C (PG 58-28)	50	40
BINDER	HL 8 A/C (PG 58-28)	--	50
BASECOURSE	GRANULAR "A"	150	150
SUBBASE	GRANULAR "B" TYPE II	350	450

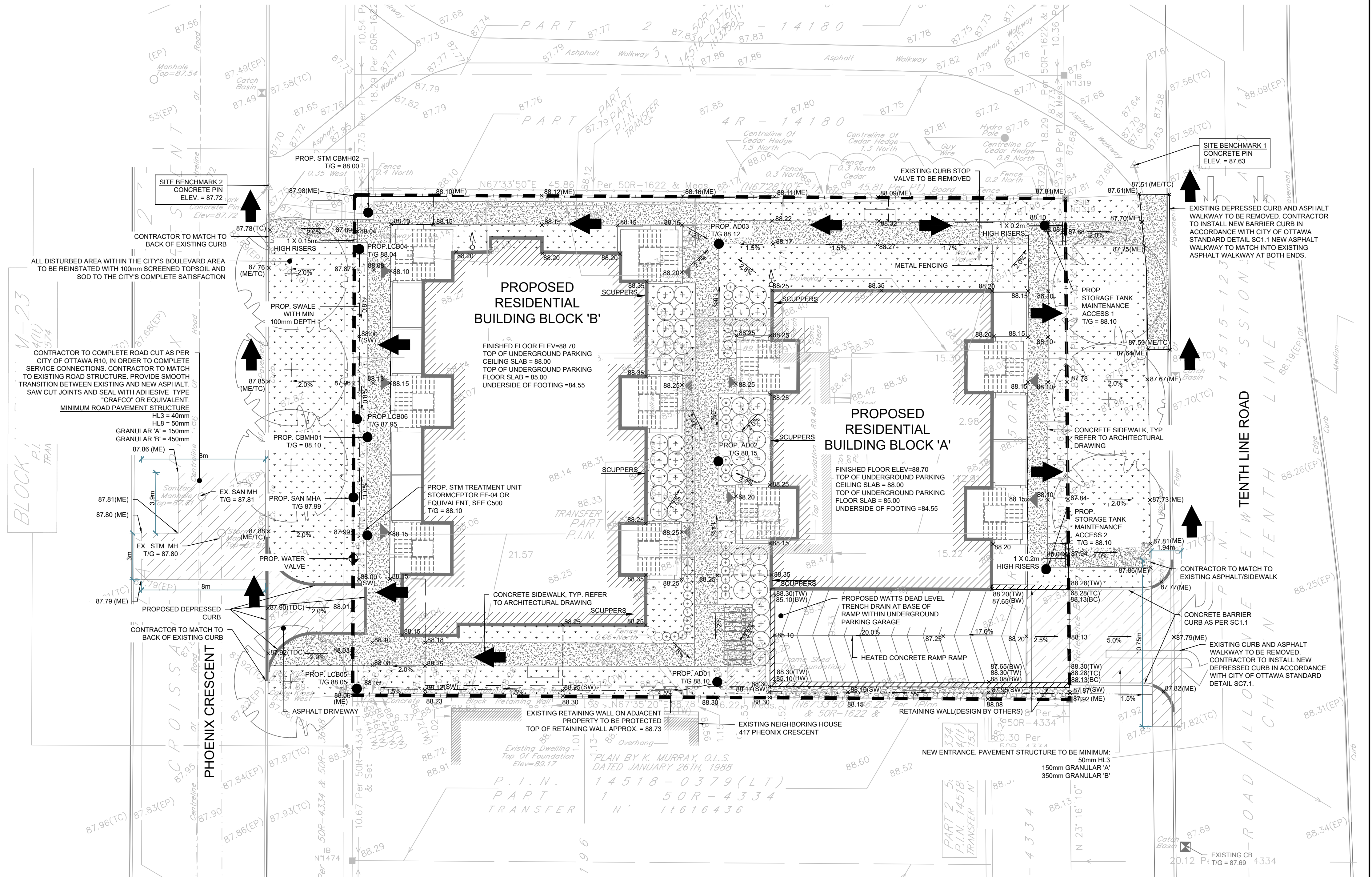
**JOHN SEVIGNY C.E.T.
MANAGER (A), DEVELOPMENT REVIEW EAST
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA**

APPROVED
By sevignyjo at 11:09 am, Aug 13, 2024



KEY PLAN - N.T.S.

EXISTING PROPERTY LINE TO REMAIN	1
PROPOSED ELEVATION	±50.00
SWALE ELEVATION	±50.00 (SW)
PROPOSED BOTTOM OF WALL ELEVATION	±50.00 (TW)
PROPOSED TOP OF WALL ELEVATION	±50.00 (BC)
PROPOSED BOTTOM OF CURB ELEVATION	±50.00 (TC)
PROPOSED TOP OF CURB ELEVATION	±50.00 (ME)
PROPOSED ELEVATION MATCH INTO EXISTING ELEVATION	~70.19
PROPOSED RETAINING WALL (DESIGN BY OTHERS)	
PROPOSED SILT FENCE (AS PER OPSD 219.110)	
PROPOSED 300mm PERFORATED SUBDRAIN	
PROPOSED STORM SEWER	
PROPOSED 250mm PERFORATED SUBDRAIN	
PROPOSED SANITARY SEWER	
PROPOSED WATERMAIN	
EXISTING SANITARY SEWER	
EXISTING WATERMAIN	
PROPOSED CATCH BASIN/MANHOLE/MANHOLE AREA	
PROPOSED WATER VALVE	
PROPOSED PIPE INSULATION	
PROPOSED 100 YEAR HIGH WATER LEVEL	
STORM WATERSHED EXTENT	
WATERSHED NAME	
% IMPERVIOUS	
AREA IN HECTARES	
PROPOSED GRASS AREA. REFER TO LANDSCAPING	
PROPOSED CONCRETE FEATURES/SLAB	
PROPOSED HEAVY DUTY ASPHALT	
PROPOSED LIGHT DUTY ASPHALT	
PROPOSED GRAVEL AREA	
PROPOSED RIP RAP AS PER OPSD 810.010	
PROPOSED WATER METER	
PROPOSED MAJOR OVERLAND FLOW ROUTE	
PROPOSED ROOF DRAIN OUTLET	



DESIGN: HY/GC	FILE: 522677
DRAWN: HY	DATE: NOV 2022
CHECK: GC	SCALE: 1:150

C200