

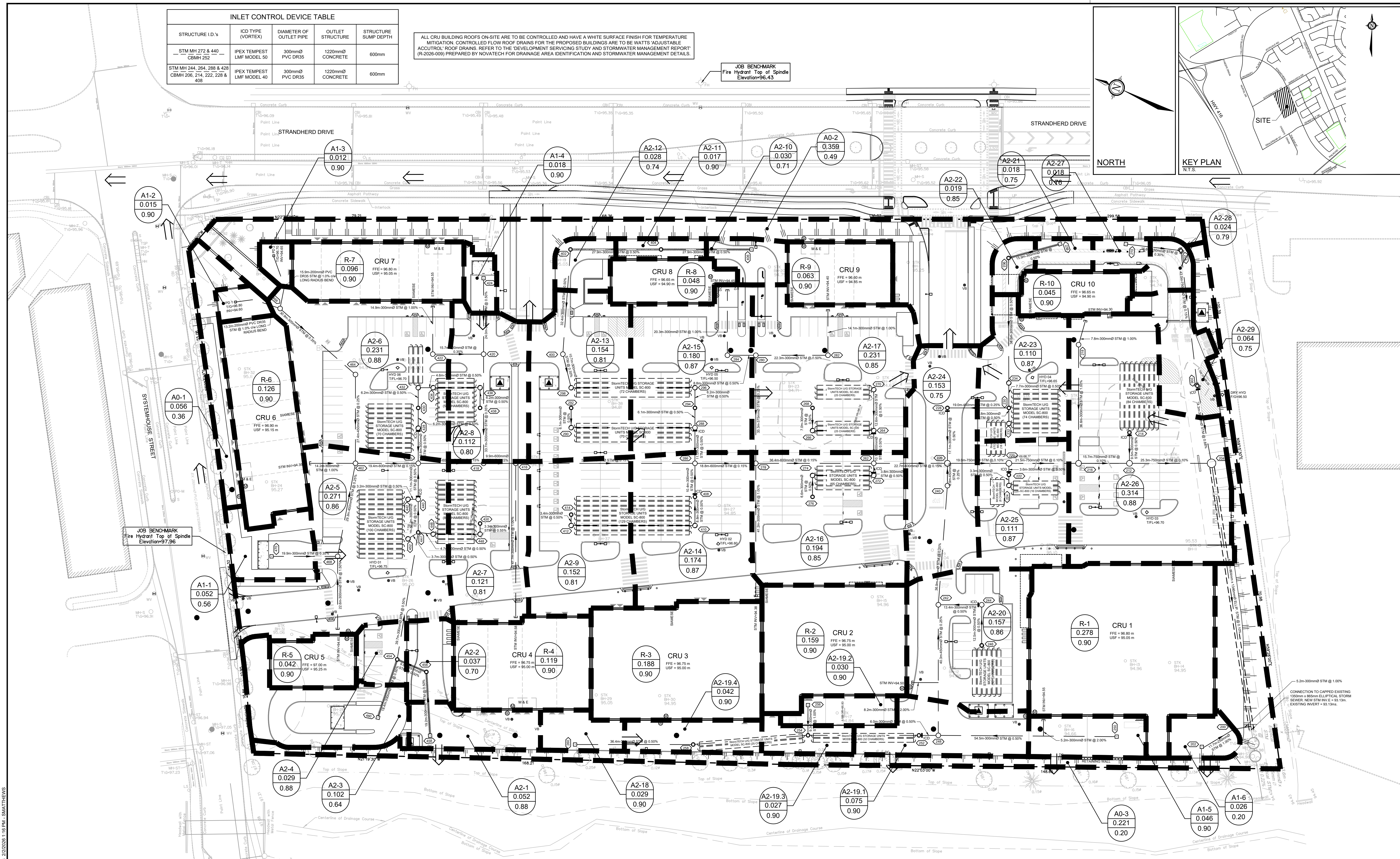
INLET CONTROL DEVICE TABLE				
STRUCTURE I.D.'s	ICD TYPE (VORTEX)	DIAMETER OF OUTLET PIPE	OUTLET STRUCTURE	STRUCTURE SUMP DEPTH
STM MH 272 & 440 CBMH 252	IPEX TEMPEST LMF MODEL 50	300mmØ PVC DR35	1220mmØ CONCRETE	600mm
STM MH 244, 264, 288 & 428 CBMH 206, 214, 222, 228 & 408	IPEX TEMPEST LMF MODEL 40	300mmØ PVC DR35	1220mmØ CONCRETE	600mm

ALL CRU BUILDING ROOFS ON-SITE ARE TO BE CONTROLLED AND HAVE A WHITE SURFACE FINISH FOR TEMPERATURE MITIGATION. CONTROLLED FLOW ROOF DRAINS FOR THE PROPOSED BUILDINGS ARE TO BE WATTS 'ADJUSTABLE ACCUTROL' ROOF DRAINS. REFER TO THE 'DEVELOPMENT SERVICING STUDY AND STORMWATER MANAGEMENT REPORT' (R-2025-009) PREPARED BY NOVATECH FOR DRAINAGE AREA IDENTIFICATION AND STORMWATER MANAGEMENT DETAILS.

JOB BENCHMARK
Fire Hydrant Top of Spindle
Elevation=96.43

NORTH

KEY PLAN
N.T.S.



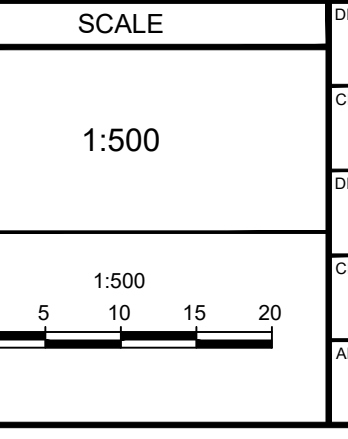
JOB BENCHMARK
Fire Hydrant Top of Spindle
Elevation=97.96

CONNECTION TO CAPPED EXISTING
1200mm x 800mm ELLIPTICAL STORM
SEWER NEW STM INV E = 93.13m
EXISTING INVERT = 93.13m

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.



No.	REVISION	DATE	BY
1.	ISSUED FOR SITE PLAN APPROVAL	FEB 2/26	DDB



DESIGN	SM / DDB	FOR REVIEW ONLY
CHECKED	BM	
DRAWN	SM	
CHECKED	BM	
APPROVED	DDB	



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LOCATION
 CITY OF OTTAWA
 4175 STRANDHERD RETAIL - CHOICE REIT
 DRAWING NAME
 POST-DEVELOPMENT
 STORMWATER MANAGEMENT PLAN

PROJECT No. 125050
 REV #1
 DRAWING No. 125050-SWM

D07-12-25