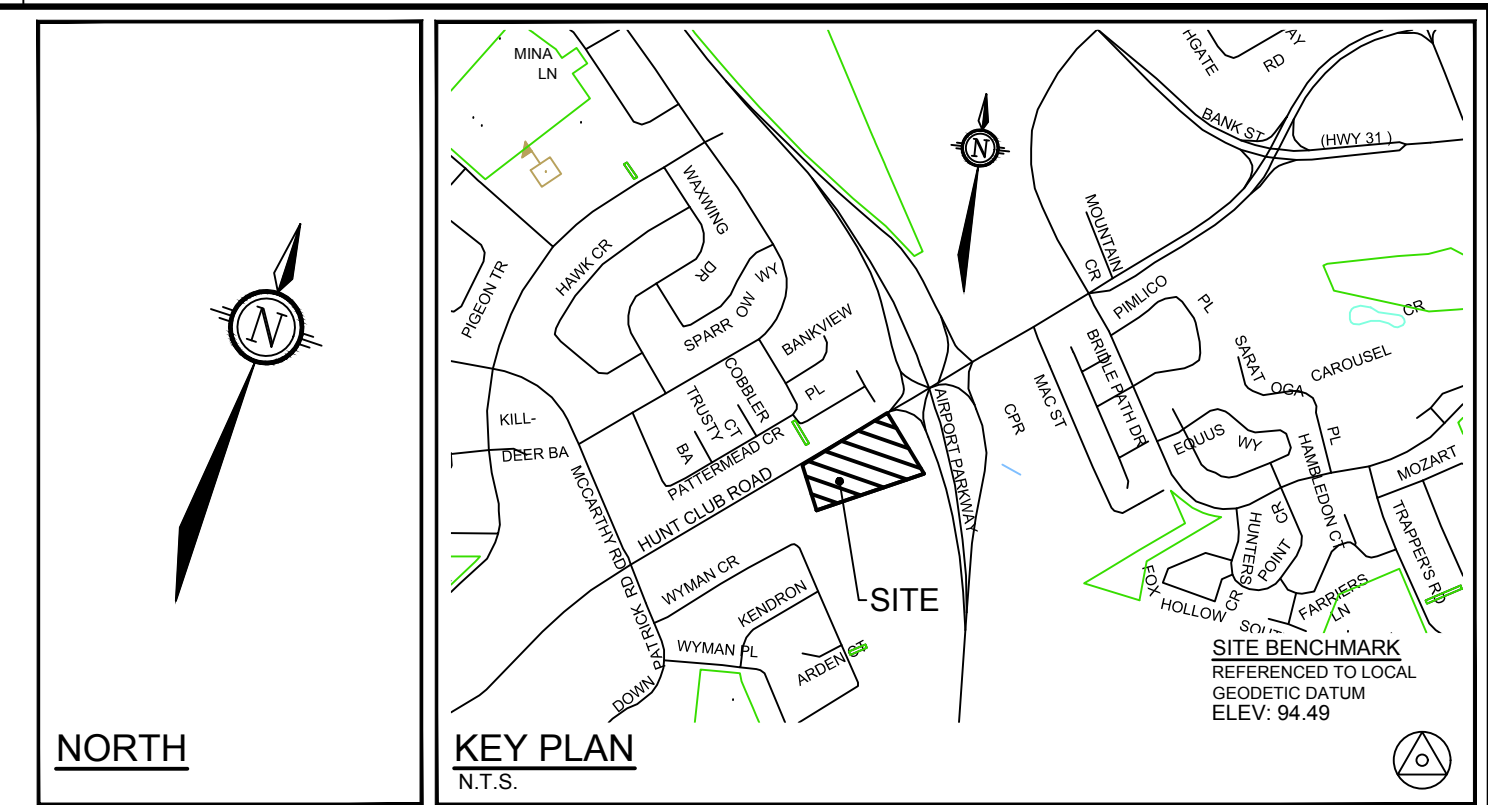
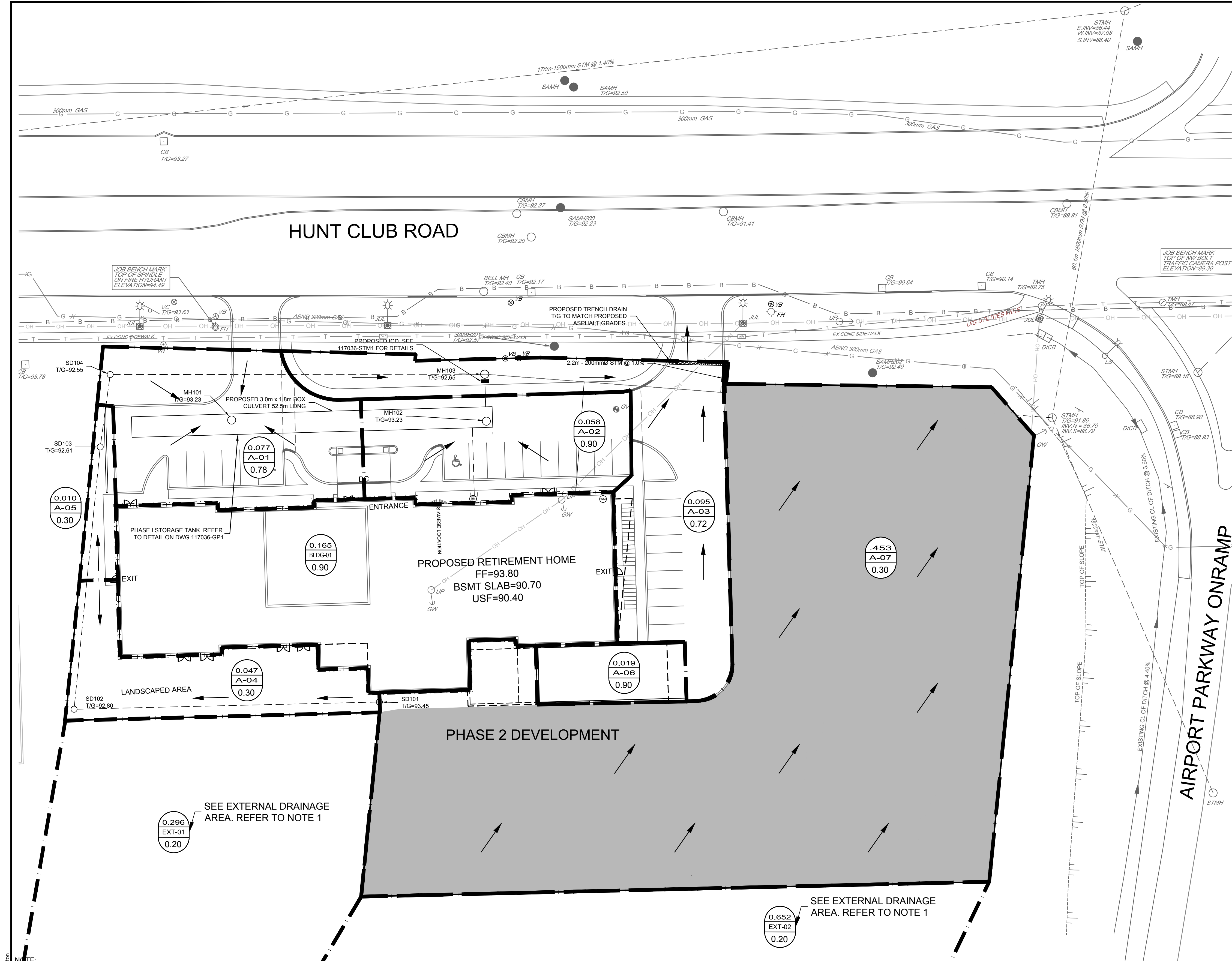




LEGEND

- 453 DRAINAGE AREA (hectares)
- A-07 AREA ID
- 0.30 RUN-OFF COEFFICIENT
- STORM DRAINAGE AREA
- PROPOSED STORM SEWER AND MANHOLE
- DIRECTION OF OVERLAND FLOW

STORM ICD TABLE						
STR. NO	T/G	100YR WL IN TANK	INVERT IN	ICD MODEL/SIZE	100-YR HEAD (m)	RELEASE RATE (L/s)
MH103	92.65	92.04	90.39	55mm IPEX TEMPEST LMF 14	1.65	2.4

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.

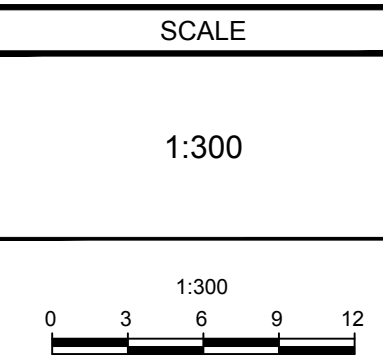


APPROVED ☐ REFUSED ☐

THIS ____ DAY OF ____, 20__

DON HERWEYER, MCIP, RPP, MANAGER
DEVELOPMENT REVIEW SOUTH
PLANNING, INFRASTRUCTURE AND

No.	REVISION	DATE	BY
2.	REVISED PER CITY COMMENTS	SEPT 7/17	GJM
1.	ISSUED FOR SITE PLAN APPLICATION	MAY 25/17	GJM



DESIGN	MTL
CHECKED	GJM
DRAWN	MTL
CHECKED	GJM
APPROVED	GJM

FOR REVIEW ONLY



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Telephone (613) 254-9643
Facsimile (613) 254-5867
Website www.novatech-eng.com

LOCATION
CITY OF OTTAWA
HUNT CLUB DEVELOPMENT

DRAWING NAME
STORM AREA DRAINAGE PLAN
PHASE 1

PROJECT No.	117036-00
REV	REV # 2
DRAWING No.	117036-STM1

M:\2017\117036\CAD\Design\117036_STM1.dwg, STM1, Sep 07, 2017, 12:00pm, mlinion

D07-12-17-0068