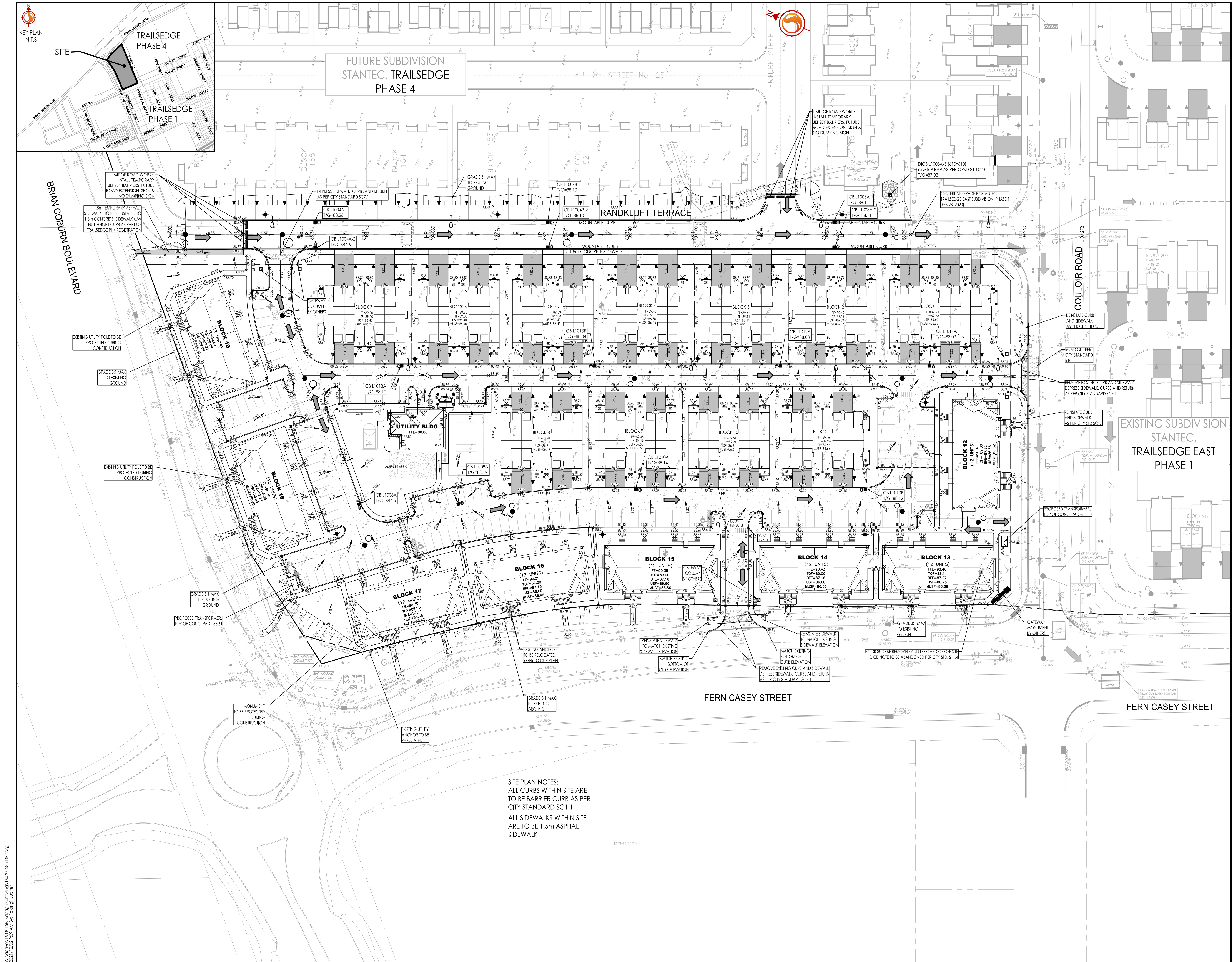




Stantec Consulting Ltd.
400 - 1331 Clyde Avenue
Ottawa ON
Tel. 613.722.4420
www.stantec.com

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- Legend**
- ORIGINAL GROUND ELEVATION
 - PROPOSED ELEVATION
 - PROPOSED MATCH TO EXISTING ELEVATION
 - FLOW DIRECTION AND GRADE
 - FINISHED FIRST FLOOR ELEVATION
 - UNDERSIDE OF FOOTING ELEVATION
 - TOP OF FOUNDATION WALL ELEVATION
 - BASEMENT FLOOR ELEVATION
 - MUSF=99.99 MINIMUM UNDER SIDE OF FOOTING ELEVATION
 - ENGINEERED FILL REQUIRED
 - TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
 - EXISTING SWALE
 - DIRECTION OF OVERLAND FLOW
 - PROPOSED VALVE BOX
 - PROPOSED FIRE HYDRANT
 - PROPOSED SANITARY SEWER MANHOLE
 - PROPOSED STORM SEWER MANHOLE
 - PROPOSED CATCH-BASIN
 - PROPOSED DITCH INLET CATCH-BASIN
 - PROPOSED DEPRESSED CURB AS PER CITY STANDARD SCT.1
 - PROPOSED BARRIER CURB
 - PROPOSED COMMUNITY MAILBOX LOCATIONS
 - HEAVY DUTY ASPHALT
 - OVERLAND SPILL LOCATION

- Notes**
- SITE PLAN PREPARED BY DAVID BLAKELY ARCHITECT, DATED AUGUST 11, 2021
 - TOPOGRAPHIC SURVEY SUPPLIED BY STANTEC GEOMATICS LTD. PROJECT NO. 161613582-111. PART OF LOTS 1, 2 AND 3, CONCESSION 3 (OTTAWA FRONT), GEOGRAPHIC TOWNSHIP OF GLOUCESTER, CITY OF OTTAWA
 - ADDITIONAL TOPOGRAPHIC SURVEY BY ASL AS BUILT TOPO AS PART OF TRAILSEDGE EAST PHASE 2/3 EARTHWORKS, DATED SEPT 2, 2020
 - ADDITIONAL TOPOGRAPHIC SURVEY ALONG COULIROI ROAD, SOUTH EAST AND WEST PORTION OF SITE BY STANTEC GEOMATICS LTD. DATED DEC. 3, 2020
 - TIE IN ELEVATIONS ON STREET 23 BY STANTEC CONSULTING, TRAILSEDGE EAST SUBDIVISION PHASE 1 DETAILED DESIGN, DATED FEB 28, 2020
 - ALL TERRACE FLAT ROOF EAVES TROUGH TO OUTLET TO INTERNAL SURFACE
- PARKING AREAS**
HEAVY DUTY ASPHALT
40mm HL3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm HL8 OR SUPERPAVE 19.0 ASPHALTIC CONCRETE
150mm OPSS GRANULAR A BASE
450mm OPSS GRANULAR B TYPE II
- LIGHT DUTY AREAS**
50mm HL3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
150 OPSS GRANULAR A BASE
300 OPSS GRANULAR B TYPE II
- RISER COUNT AND DIMENSION FOR BACK TO BACKS**
3R = 0.55m
4R = 0.75m
5R = 0.90m
6R = 1.08m
- RISER COUNT AND DIMENSION FOR TERRACE FLATS**
1R = 0.178m

5	RELOCATION OF HYDRANTS	JP	GR	21.12.01
4	ISSUED FOR SPA	JP	DT	21.11.11
3	ISSUED FOR SPA	JP	DT	21.09.09
2	ISSUED FOR SPA	JP	DT	21.04.30
1	ISSUED FOR SPA	JP	DT	20.12.16
Revision		By	Appd.	YY.MM.DD

File Name:	160401585-D8	JP	DT/SG	JP	20.11.06
		Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project
RICHRAFT GROUP OF COMPANIES
2280 ST. LAURENT BLVD
PROPOSED RESIDENTIAL DEVELOPMENT
TRAILSEDGE BLOCK 193 & 194
OTTAWA, ON

Title
GRADING PLAN

Project No.
160401585
Drawing No.
GP-1
Scale
1:500
Sheet
5 of 11
Revision
5
D07-12-20-Q184
DWG# 18359