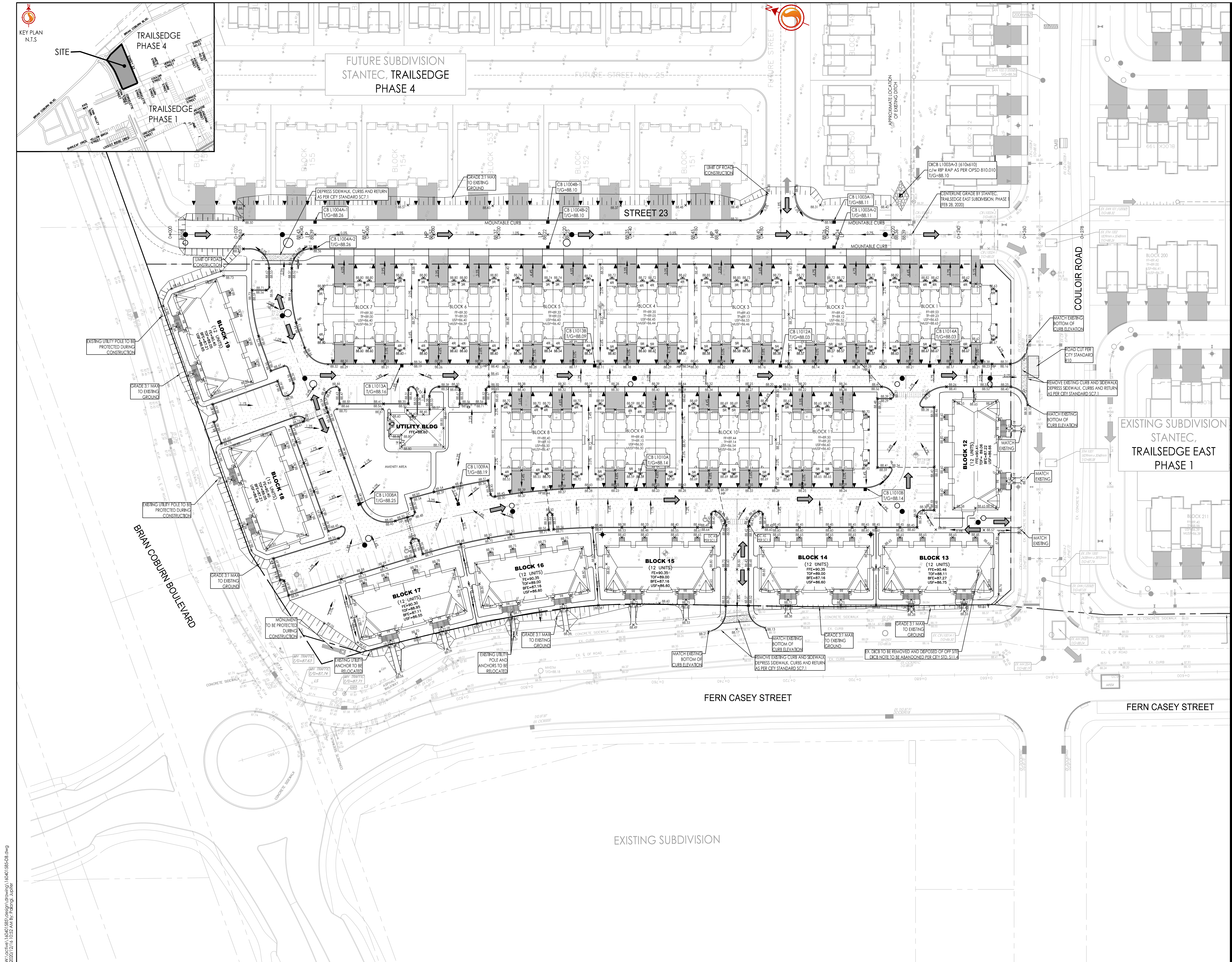




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The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.

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- Legend

 - ORIGINAL ELEVATION
 - PROPOSED ELEVATION
 - EXISTING LOT CORNER ELEVATION
 - EXISTING ELEVATION AT LOT CORNER
 - FLOW DIRECTION AND GRADE
 - FINISHED FIRST FLOOR ELEVATION
 - UNDERSIDE OF FOOTING ELEVATION
 - TOP OF FOUNDATION WALL ELEVATION
 - ENGINEERED FILL REQUIRED
 - TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
 - EXISTING SWALE
 - DIRECTION OF OVERLAND FLOW
 - PROPOSED VALVE BOX
 - PROPOSED VALVE CHAMBER
 - PROPOSED FIRE HYDRANT
 - PROPOSED SANITARY SEWER MANHOLE
 - PROPOSED STORM SEWER MANHOLE
 - PROPOSED CATCH-BASIN
 - PROPOSED DITCH INLET CATCH-BASIN
 - PROPOSED DOUBLE CATCH-BASIN
 - PROPOSED CATCH-BASIN T
 - PROPOSED DEPRESSED CURB AS PER CITY STANDARD SC1.1
 - PROPOSED BARRIER CURB
 - PROPOSED COMMUNITY MAILBOX LOCATIONS
 - HEAVY DUTY ASPHALT
 - RETAINING WALL TO BE DESIGNED BY LICENSED PROFESSIONAL ENGINEER IN THE PROVINCE OF ONTARIO. RAILINGS ON WALL REQUIRED WHEN WALL IS 0.6m IN HEIGHT OR GREATER.
 - OVERLAND SPILL LOCATION
1. SITE PLAN PREPARED BY DAVID BLAKELY ARCHITECT, DATED DEC. 10, 2020

2. 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.

3. ADDITIONAL TOPOGRAPHIC SURVEY BY ASL AS BUILT TOPO AS PART OF TRAILSEDGE EAST PHASE 2/3 EARTHWORKS, DATED SEPT 2, 2020

4. TIE IN ELEVATIONS ON COULIROI BY STANTEC CONSULTING, TRAILSEDGE EAST SUBDIVISION PHASE 1 DETAILED DESIGN, DATED FEB 28, 2020)
- HEAVY DUTY ASPHALT**
40mm HL3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm HL3 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

1 ISSUED FOR SPA		JP	DT	20.12.16	
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Client/Project

RICHRAFT GROUP OF COMPANIES
2280 ST. LAURENT BLVD

PROPOSED RESIDENTIAL DEVELOPMENT
TRAILSEDGE BLOCK 193 & 194
OTTAWA, ON

Title

GRADING PLAN

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2020/12/16 10:22 AM by [redacted] Jader