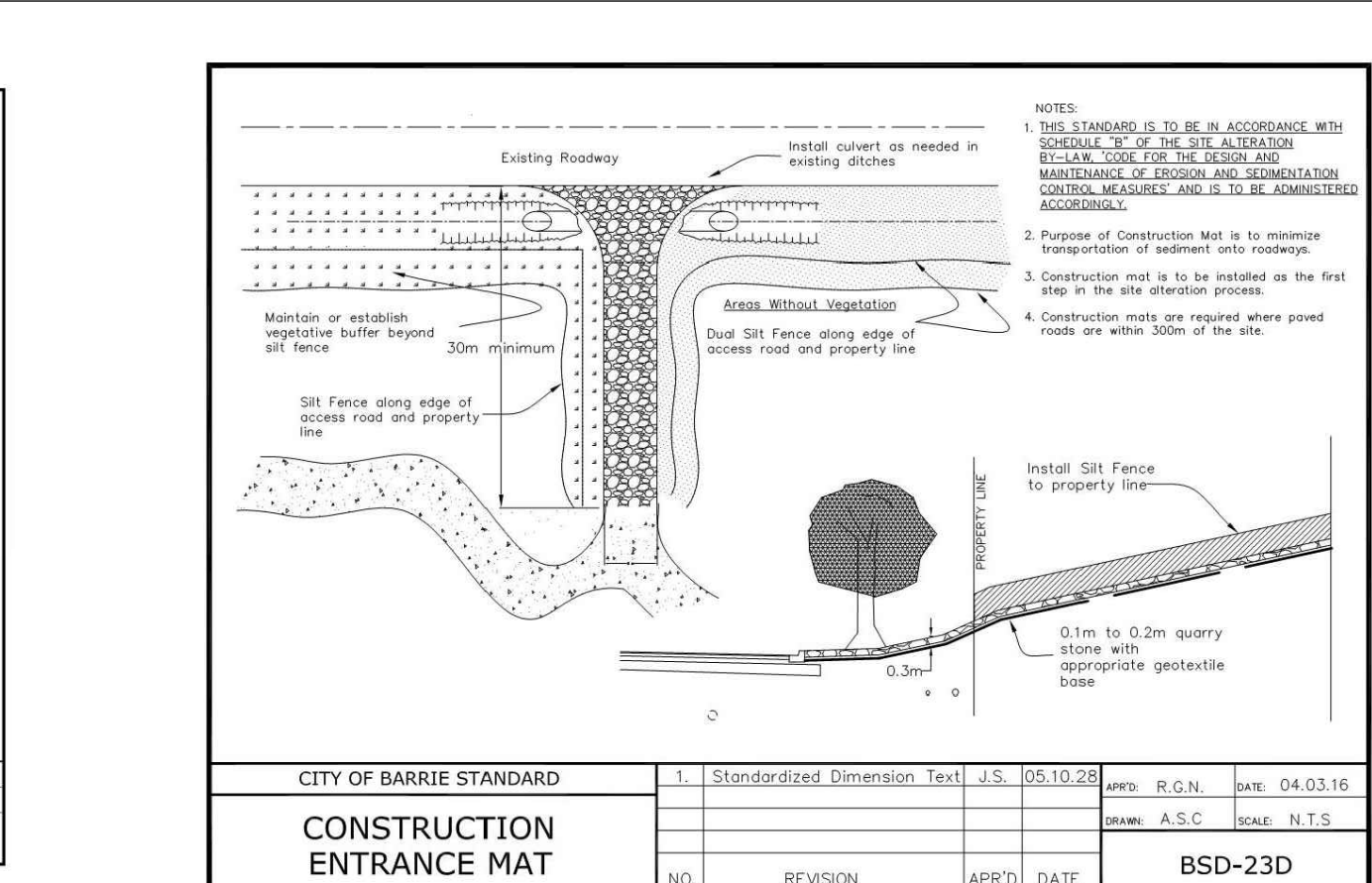
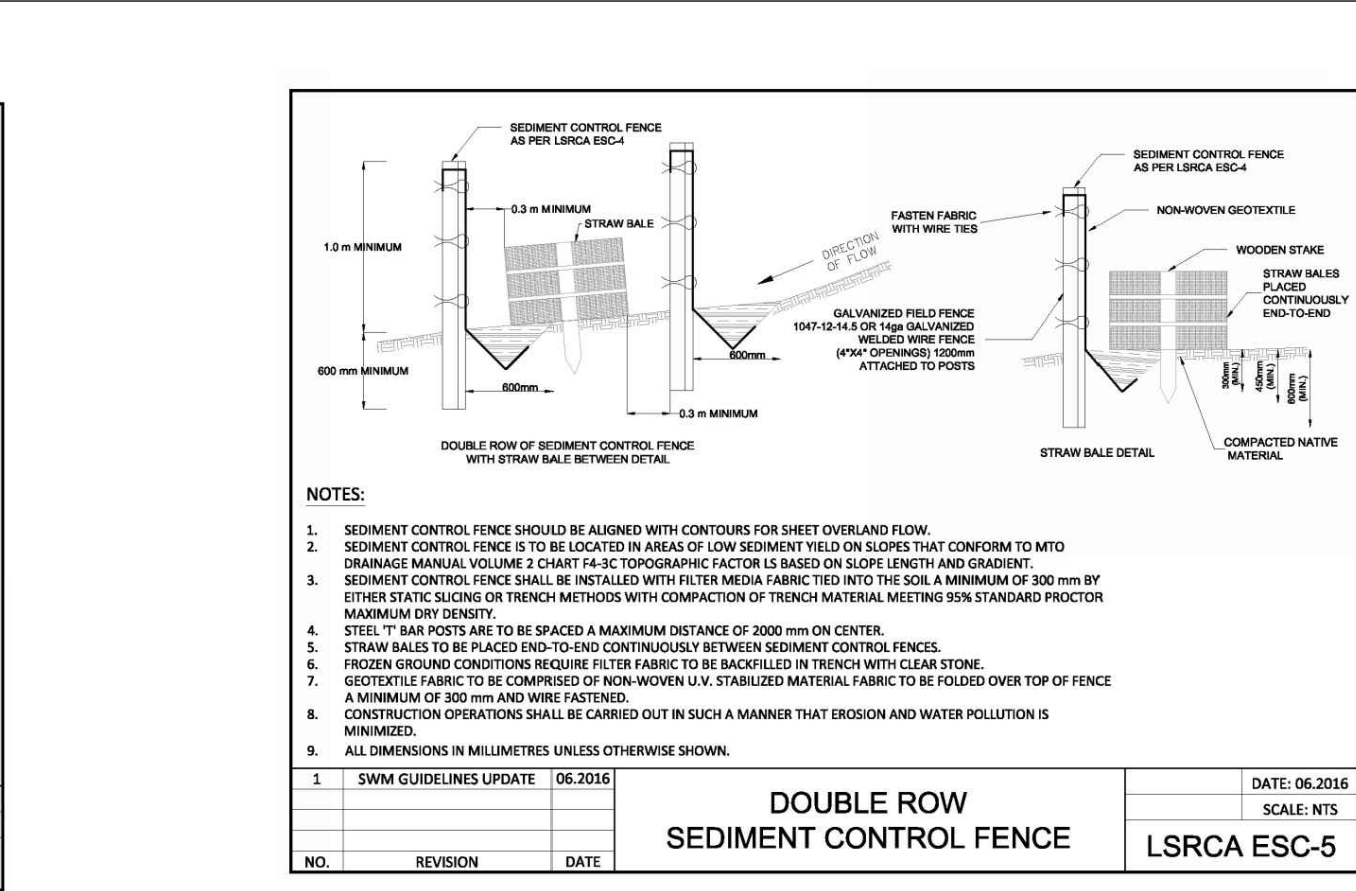
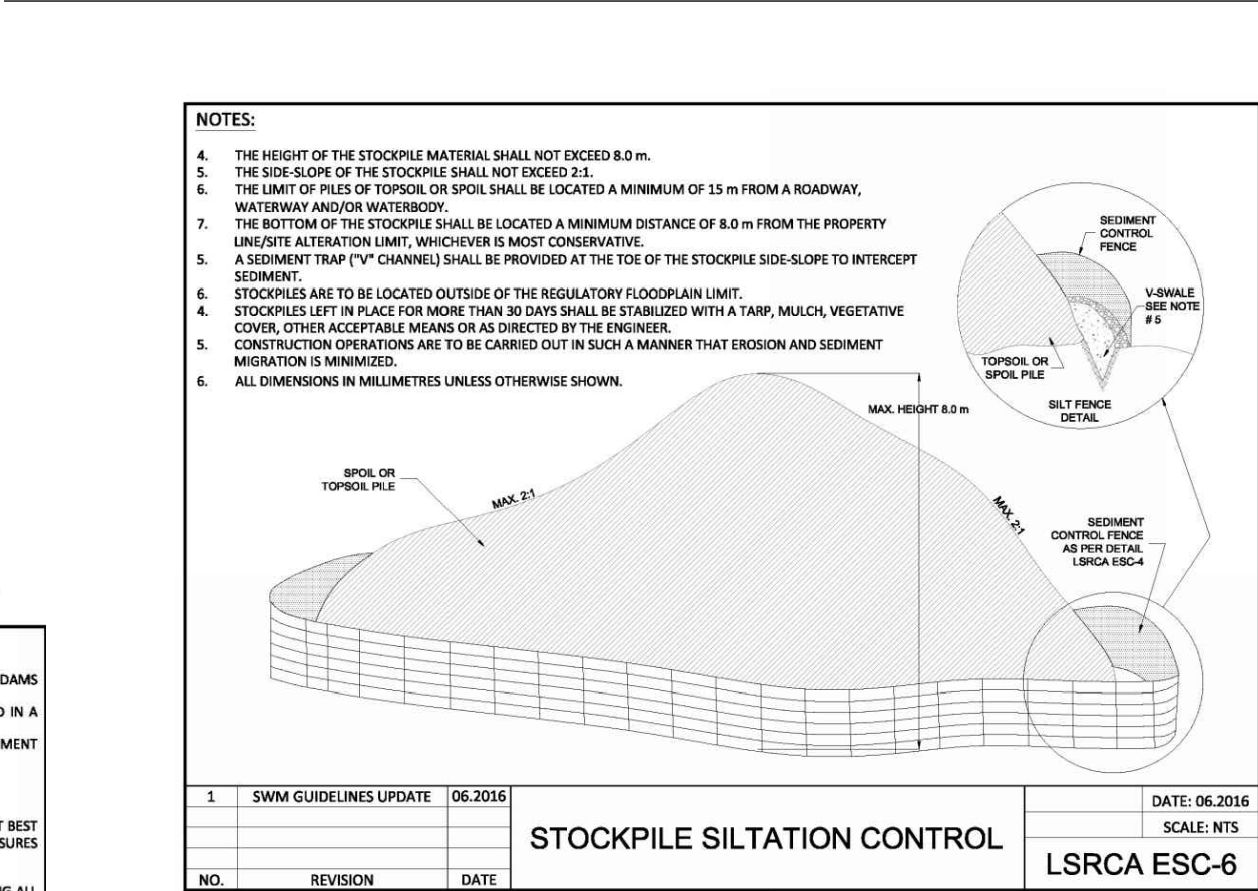
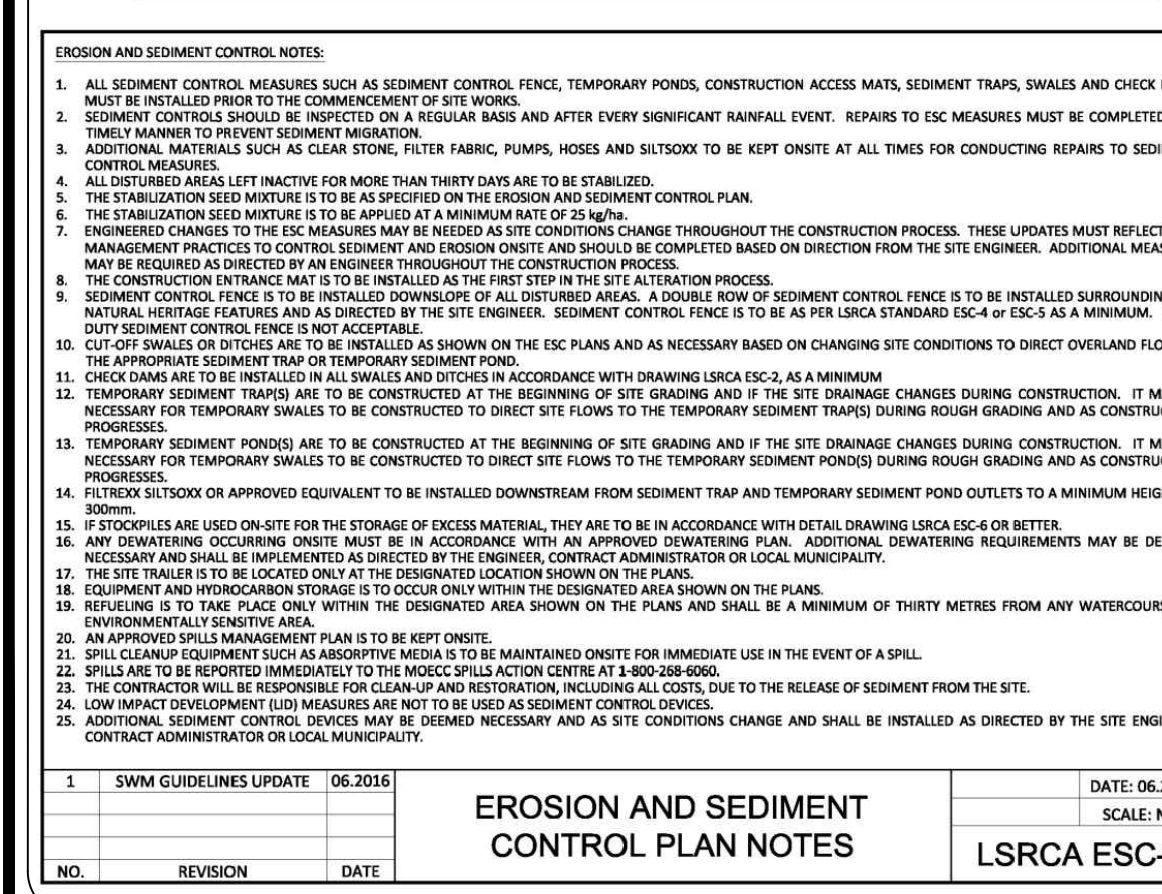
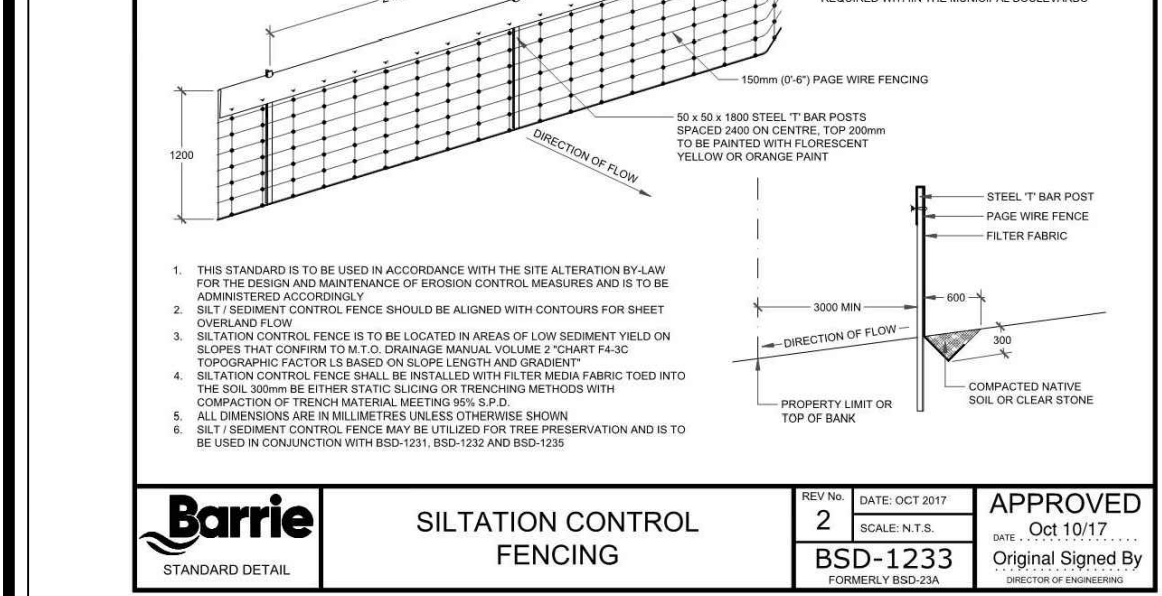
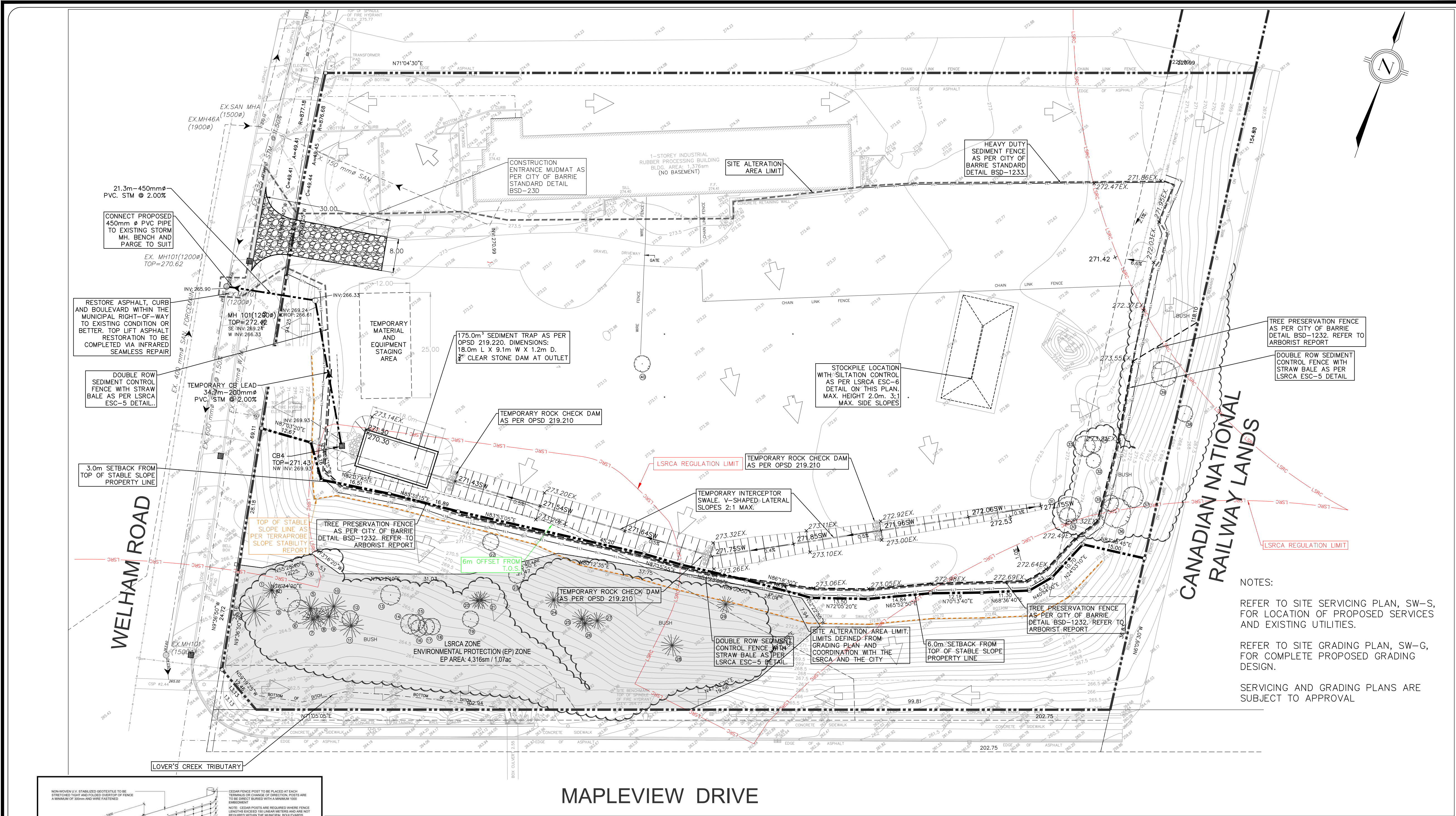
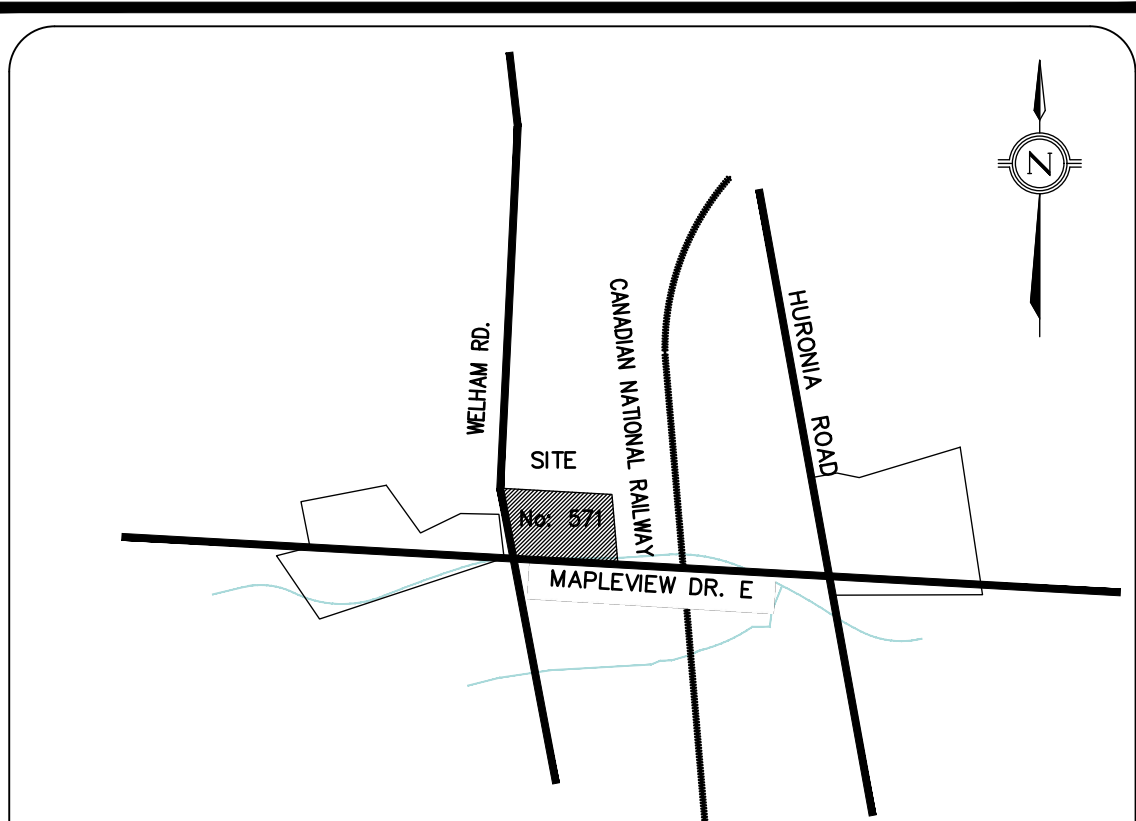




LEGAL & TOPOGRAPHY
PROVIDED BY: RUDY MAK SURVEYING LTD.
89 BIG BAY POINT RD. BARRIE, ON
705-722-3645

BENCHMARK NOTE:
SITE BENCHMARK IS THE TOP OF SPINDLE OF THE THE FIRE HYDRANT AT THE NORTH SIDE OF MAPLEVIEW DRIVE HAVING AN ELEVATION OF 264.77.

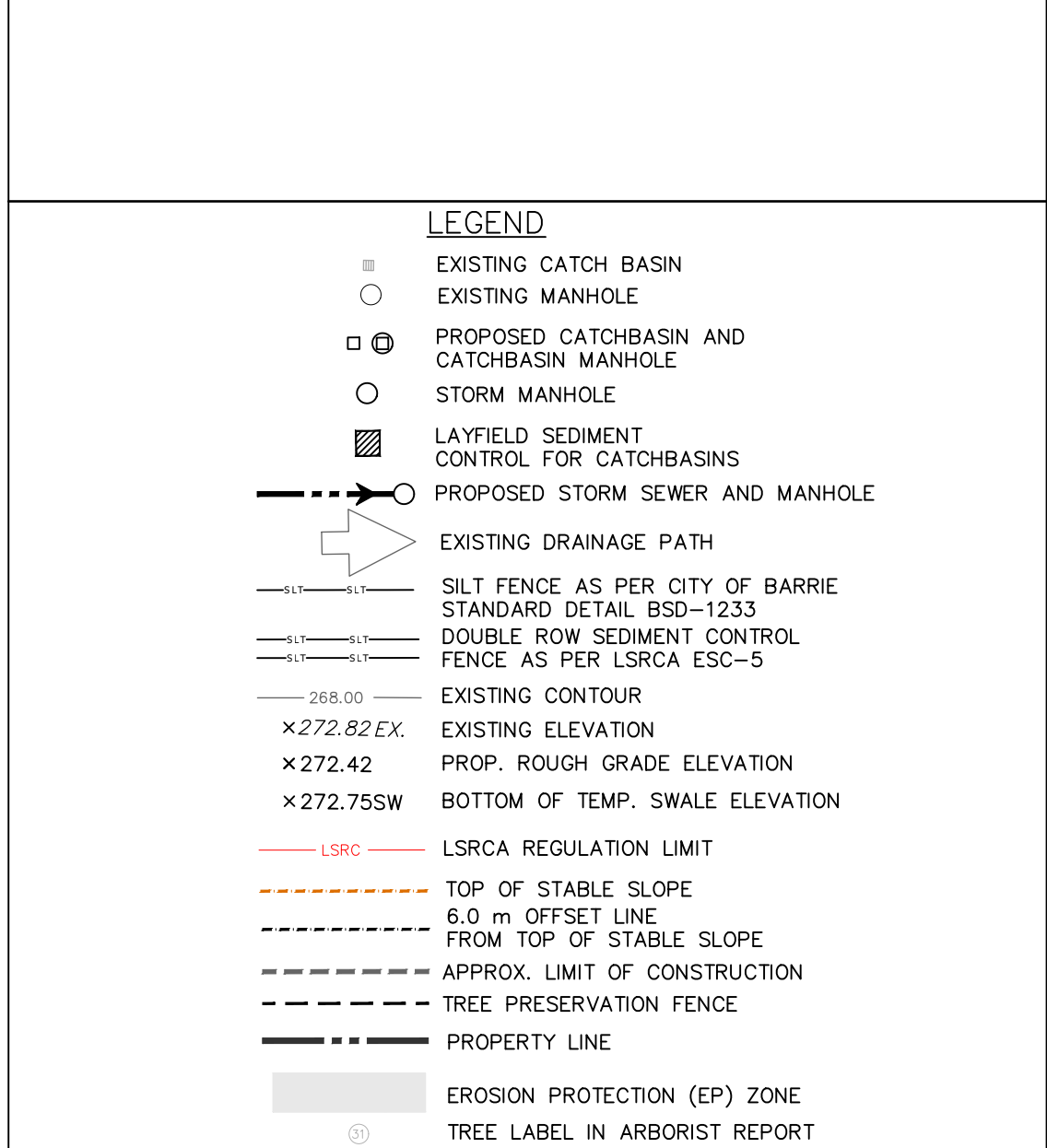
DISTANCES
DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.9999X.



KEY PLAN

SITE STATISTICS:

- SITE ADDRESS: 571 WELHAM ROAD, BARRIE, ONTARIO
- NEAREST MAJOR INTERSECTION: MAPLEVIEW DR. E. AND HURONIA RD.
- SITE TOTAL AREA: 2.46 HECTARES
- TOTAL SITE ALTERATION/LIMIT OF CONSTRUCTION AREA: 1.63 HECTARES
- EXISTING LAND USE: RUBBER PROCESSING
- FUTURE LAND USE: CRUMB RUBBER MANUFACTURING
- EXISTING BUILDING AREA: 1,376 SQUARE METERS
- PROPOSED BUILDING AREA: 4,904 SQUARE METERS
- PREDOMINANT SOIL TYPE: A TOP LAYER OF TOPSOIL/PAVEMENT/GRANULAR MATERIAL UNDERLAIN WITH AN EARTH FILL MATERIAL IN MOST BOREHOLES WHICH CONSISTS OF A MIXED COMPOSITION OF SAND, SILTY SAND, GRAVEL AND SAND, AND CLAYEY SILTY SAND WITH TRACE AMOUNTS OF CLAY AND ORGANICS. THIS FILL LAYER IS IN TURN UNDERLAIN BY AN UNDISTURBED NATIVE SOIL DEPOSIT WHICH GENERALLY CONSISTS OF COHESIONLESS SANDS AND SILTS. REFER TO GEOTECHNICAL INVESTIGATION BY TERRAPROBE INC. FOR LOCATION OF SOIL TYPES AND LOCATION OF BOREHOLES.



I have reviewed the plans for the construction of proposed crumb rubber manufacturing facility located at 571 Welham Road, in the City of Barrie, Ontario, and have prepared this plan to indicate the compatibility of the proposal to the existing adjacent properties and municipal services. It is my belief that the adherence to the proposed grades as shown will produce adequate surface drainage and proper facility of municipal services without any detrimental effect to the existing drainage patterns or adjacent properties.

7. ISSUED FOR SPA #3				JAN. 28/20	GR
8. ISSUED TO LSRCA FOR ROUGH EARTHWORKS PERMIT				JAN. 28/20	GR
9. ISSUED FOR SPA #2				NOV. 19/20	GR
4. ISSUED TO LSRCA FOR ROUGH EARTHWORKS PERMIT				NOV. 5/20	GR
3. RE-ISSUED FOR SITE ALTERATION PERMIT				OCT. 30/20	GR
2. ISSUED FOR SITE ALTERATION PERMIT				OCT. 9/20	GR
1. ISSUED FOR SPA				JUNE 25/20	BJ
No.	REVISIONS/ISSUED	DATE	BY	CITY	

APPLICANT:
JNC ARCHITECT INC.
10 BUR OAK AVENUE, UNIT 3
MARKHAM, ON
L6K 0A2

SITE LOCATION:
PROPOSED INDUSTRIAL DEVELOPMENT
CRUMB MANUFACTURING FACILITY
571 WELHAM ROAD
BARRIE, ON
SITE PLAN FILE NO.:

**EROSION AND SEDIMENT CONTROL PLAN
(INITIAL PHASE: PRE-SERVING)**

DESIGNED BY: GR	CHECKED BY: JY	DATE: JANUARY 2020
DRAWING BY: BJ	CHECKED BY: JY	PROJECT NO. 20005
SWM BY: GR	CHECKED BY: JY	DRAWING NO. SW-ESC-1

SCALE: 1:500m