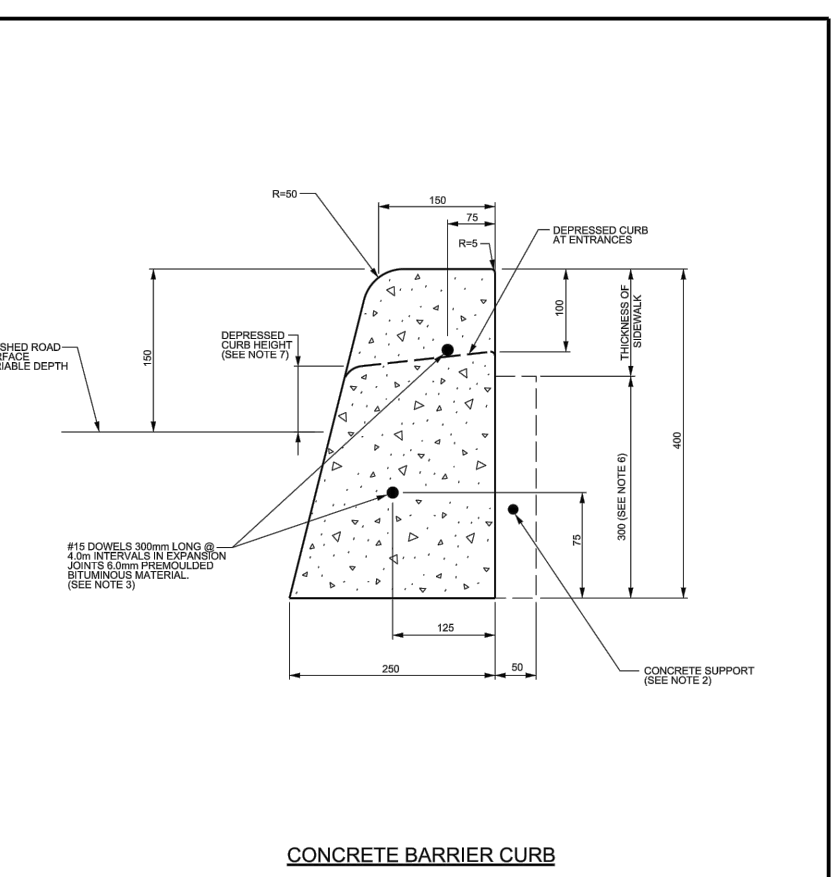


LEGEND:

- EXISTING PROPERTY LINE TO REMAIN
- PROPOSED EASEMENT
- PROPOSED TERRACING (3:1 MIN.)
- PROPOSED DOOR ENTRANCE/EXIT
- PROPOSED ELEVATION
- PROPOSED HIGH POINT ELEVATION
- PROPOSED SWALE ELEVATION
- MATCH INTO EXISTING ELEVATION
- EXISTING ELEVATION
- PROPOSED OVERLAND MAJOR FLOW ROUTE
- PROPOSED SILT FENCE AS PER OPSD 218.110
- PROPOSED 100mmØ PERFORATED SUBDRAIN
- PROPOSED STORM SEWER
- PROPOSED SANITARY SEWER
- PROPOSED WATERMAIN
- EXISTING SANITARY SEWER
- EXISTING WATERMAIN
- PROPOSED CATCHBASIN/MANHOLE/CATCHBASIN
- PROPOSED CURB STOP
- PROPOSED PIPE INSULATION
- PROPOSED 100 YEAR HIGH WATER LEVEL
- STORM WATERSHED EXTENT
- WATERSHED NAME
- RUNOFF COEFFICIENT
- AREA IN HECTARES
- PROPOSED GRASS AREA
- PROPOSED CONCRETE FEATURES/SLAB
- PROPOSED HEAVY DUTY ASPHALT
- PROPOSED LIGHT DUTY ASPHALT
- PROPOSED GRAVEL AREA
- PROPOSED RIP RAP AS PER OPSD 810.010
- PROPOSED WATER METER
- PROPOSED ACCESS GATE
- PROPOSED GROWING FIELD



NOTES:

1. THE FULL CURB DEPTH SHALL BE CARRIED THROUGH THE DEPRESSION CROSSING.
 2. A CONCRETE SUPPORT IS REQUIRED IMMEDIATELY ADJACENT TO THE SIDEWALK.
 3. THE END OF THE CURB SHALL BE PLACED AT THE END OF THE EXTENSION.
 4. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
 5. JOINTS SHALL BE 20mm DEEP, POINT BACK AND TOP OF SECTION AT 2m SPACING.
 6. FOR DEPRESSION CURBS AT ENTRANCES USE 200.
 7. DEPRESSION CURB HEIGHT - FOR PEDESTRIAN CURBS 150 TO 200mm AND FOR PRIVATE ENTRANCES 150 TO 200mm.

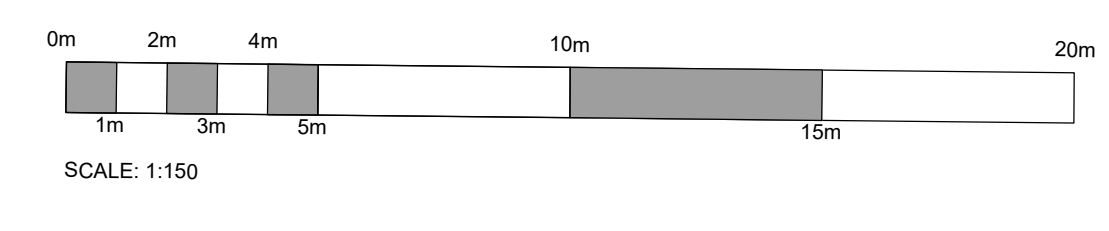
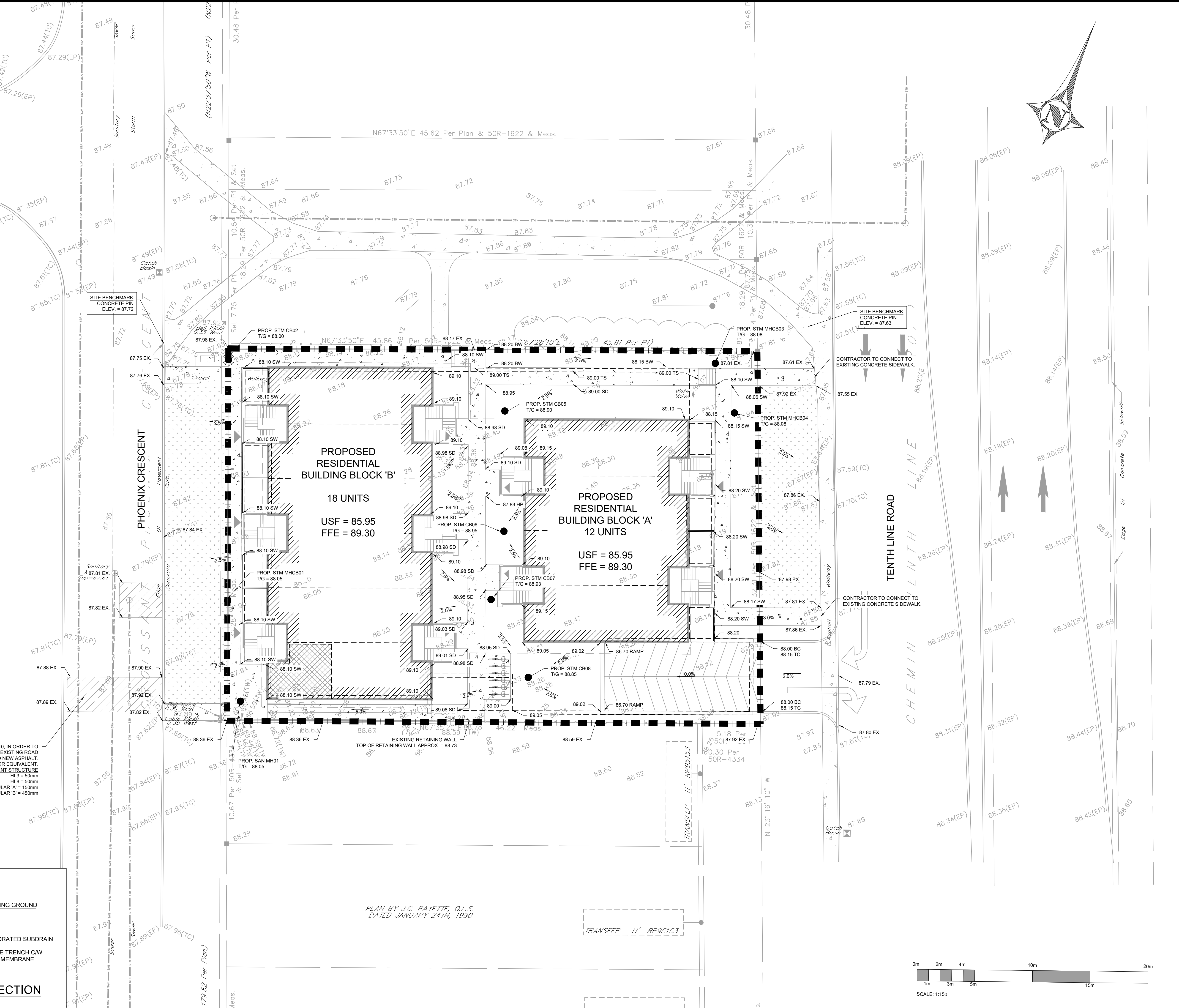
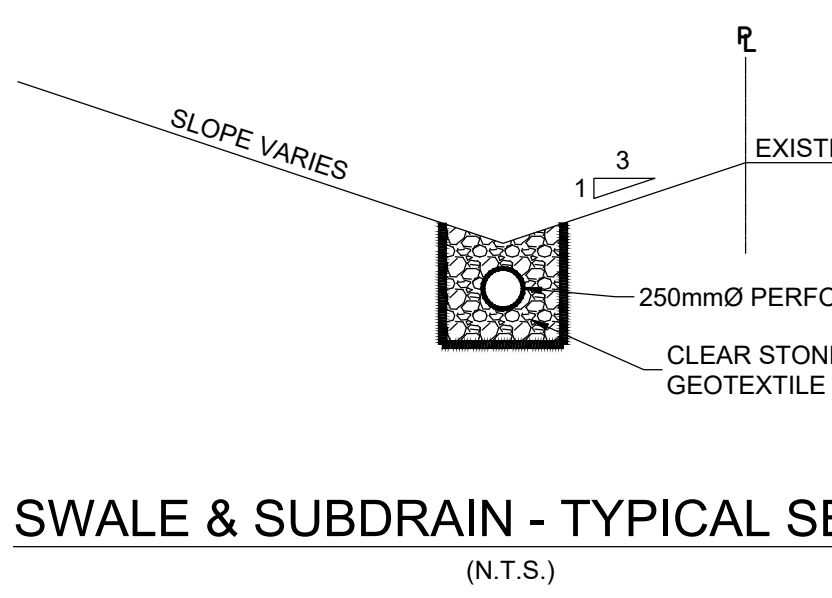
CONCRETE BARRIER CURB FOR GRANULAR BASE PAVEMENT (MODIFIED OPSD-600.110)

DATE: JANUARY 2017
 DATE: MARCH 2014
 DRAWN BY: SC1.1



CONTRACTOR TO COMPLETE ROAD CUT AS PER CITY OF OTTAWA R10. IN ORDER TO COMPLETE SERVICE CONNECTION. CONTRACTOR TO MATCH EXISTING ROAD STRUCTURE. PROVIDE SMOOTH TRANSITION BETWEEN EXISTING AND NEW ASPHALT. SAW CUT JOINTS AND SEAL WITH ADHESIVE. TYPE "CRAFCO" OR EQUIVALENT. MINIMUM ROAD PAVEMENT STRUCTURE

HL3 = 50mm
 HL8 = 50mm
 GRANULAR 'A' = 150mm
 GRANULAR 'B' = 450mm



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 THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE OF ALL DIMENSIONS. DO NOT SCALE THE DRAWING. ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO BLANCHARD LETENDRE ENGINEERING LTD. WITHOUT DELAY. THE CONTRACTOR SHALL OBTAIN AND DRAWINGS ARE THE PROPERTY OF BLANCHARD LETENDRE ENGINEERING LTD. REPRODUCTION OR USE FOR ANY PURPOSE OTHER THAN THAT AUTHORIZED BY BLANCHARD LETENDRE ENGINEERING LTD. IS STRICTLY PROHIBITED.

ENGINEERING STAMP

LICENSED PROFESSIONAL ENGINEER
 G. L. BRUNET
 100191036
 19/11/2020
 PROVINCE OF ONTARIO

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BLANCHARD LETENDRE ENGINEERING

767, Notre Dame, Local 42, Embrun, Ontario, K3A 1M7
 (613) 693-0700
 blengr.com

CLIENT:
 OLIGO DEVELOPMENT
 996-B ST. AUGUSTIN RD.
 EMBRUN, ON

PROJECT:
 NEW RESIDENTIAL DEVELOPMENT
 1592 TENTH LINE RD.
 ORLEANS, ON

DRAWING:
 SITE GRADING PLAN

PAPER FORMAT:	24x36
DRAWN BY:	BF + GB
CHECKED BY:	GB
DATE:	01-2021
SCALE:	1:150
PROJECT NUMBER:	20-363

PAGE:
 C200