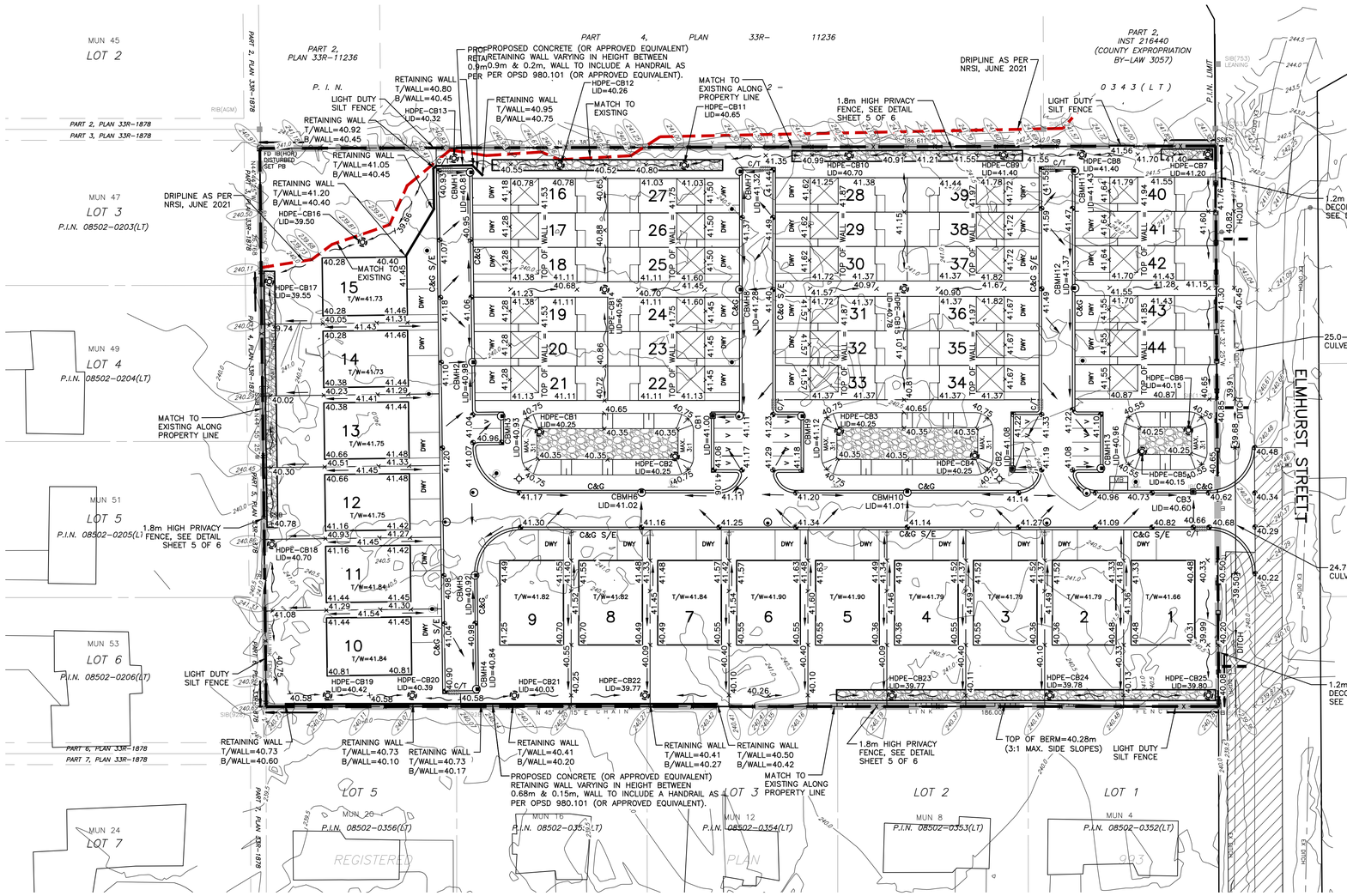
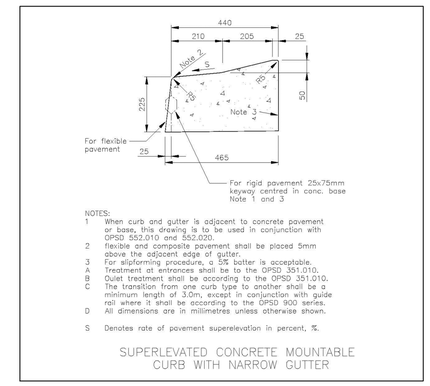




NOTES:
1. When curb and gutter is adjacent to concrete pavement or base, this drawing is to be used in conjunction with OPSD 552.010 and 552.020.
2. Flexible and composite pavement shall be placed 5mm above the adjacent edge of gutter.
3. For slipforming procedure, a 5% batter is acceptable.
A Treatment at entrances shall be to the OPSD 351.010.
B Outlet treatment shall be according to the OPSD 351.010.
C The transition from one curb type to another shall be a minimum length of 3.0m, except in conjunction with guide rail where it shall be according to the OPSD 900 series.
D All dimensions are in millimetres unless otherwise shown.

S Denotes rate of pavement superelevation in percent, %.

SUPERELEVATED CONCRETE MOUNTABLE CURB WITH NARROW GUTTER

I HEREBY CERTIFY THAT THE PROPOSED GRADING AND APPURTENANT DRAINAGE WORKS COMPLY WITH SOUND ENGINEERING DESIGN AND THAT THE PROPOSED GRADING IS COMPATIBLE WITH APPLICABLE CITY BY–LAWS AND THE EXISTING DRAINAGE PATTERNS ON AND CROSS THESE LANDS AND ADJOINING LANDS.

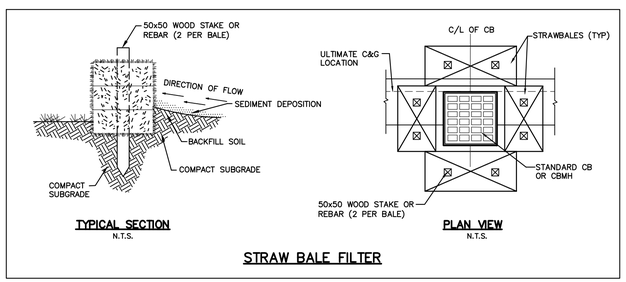
LEGEND:

× 255.80	EXISTING ELEVATION
× 201.26	PROPOSED ELEVATION
	DENOTES EDGE OF PAVEMENT ELEVATION
256.00	EXISTING CONTOURS
	PROPOSED MANHOLE
	EX. MANHOLE
	PROPOSED CATCHBASIN
	PROPOSED CURB INLET CATCHBASIN
	PROPOSED DITCH INLET CATCHBASIN
HDPE–CB	PROPOSED 450mm HDPE OPEN BOTTOM CATCHBASIN BY DEVRON (OR APPROVED EQUAL)
CBMH	PROPOSED CATCHBASIN MANHOLE
	EX. CATCHBASIN
	PROPOSED FIRE HYDRANT
	EX. FIRE HYDRANT
	PROPOSED LIGHT STANDARD SEE DETAIL SHEET 5 of 6
59	PROPOSED REGISTERED PLAN LOT NUMBERS/BLOCK NUMBERS
	DRAINAGE DIRECTION ARROW
	REAR YARD SWALE
	LIGHT DUTY SILT FENCE
	TREE PROTECTION FENCE
OR	STRAWBALE FILTER
	DEVELOPMENT BOUNDARY
S/E	DENOTES SUPER–ELEVATED OPSD–600.100 CURB & GUTTER.

CURB NOTE:
ALL CURB & GUTTER WITHIN THE DEVELOPMENT TO BE OPSD–600.100 STANDARD PROFILE UNLESS NOTED OTHERWISE.

SEDIMENT CONTROL MEASURES

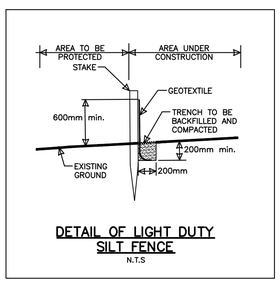
1. PROTECT ALL EXPOSED SURFACES AND CONTROL ALL RUNOFF DURING CONSTRUCTION
2. ALL EROSION CONTROL MEASURES TO BE IN PLACE BEFORE STARTING CONSTRUCTION AND REMAIN IN PLACE UNTIL RESTORATION IS COMPLETE
3. MAINTAIN EROSION CONTROL MEASURES DURING CONSTRUCTION
4. ALL COLLECTED SEDIMENT TO BE DISPOSED OF AT AN APPROVED LOCATION
5. MINIMIZE AREA DISTURBED DURING CONSTRUCTION
6. ALL DEWATERING TO INCORPORATE A SILT BAG AT OUTLET
7. PROTECT ALL CATCHBASINS, MANHOLES AND PIPE ENDS FROM SEDIMENT INTRUSION WITH GEOTEXTILE (TERRAFIX 270R OR APPROVED EQUIVALENT)
8. KEEP ALL SUMPS CLEAN DURING CONSTRUCTION
9. PREVENT WIND–BLOWN DUST
10. STRAW BALES TO BE USED IN LOCALIZED AREAS AS SHOWN AND AND AS DIRECTED BY THE ENGINEER DURING CONSTRUCTION FOR WORKS WHICH ARE IN OR ADJACENT TO FLOODLINES, FILL LINES AND HAZARDOUS SLOPES.
11. STRAWBALES TO BE TERMINATED BY ROUNDING THE BALES TO CONTAIN AND FILTER RUNOFF.
12. OBTAIN APPROVAL FROM UTRCA PRIOR TO CONSTRUCTION FOR WORKS WHICH ARE IN OR ADJACENT TO FLOODLINES, FILL LINES AND HAZARDOUS SLOPES.
13. ALL OF THE ABOVE NOTES AND ANY SEDIMENT & EROSION CONTROL MEASURES ARE AT THE MINIMUM TO BE IN ACCORDANCE WITH THE MINISTRY OF NATURAL RESOURCES AND FORESTRY GUIDELINES ON EROSION AND SEDIMENT CONTROL FOR URBAN CONSTRUCTION SITES.



TYPICAL SECTION N.T.S.

PLAN VIEW N.T.S.

STRAW BALE FILTER



DETAIL OF LIGHT DUTY SILT FENCE N.T.S

EXISTING SERVICES	DRAWING #, SOURCE	DATE	CONSTRUCTED SERVICES	COMPLETION

DETAILS	
DESIGN	SB
DRAWN BY	SB
CHECKED	AH
APPROVED	AG
DATE	2022–11–24
00203–Servicing.dwg	

No.	REVISIONS	DATE	CONSULTANT
1	DRIPLINE SURVEY	JULY 2021	LDS

CONSULTANT OR DIVISION

LDS

ENGINEER'S STAMP

LICENCED PROFESSIONAL ENGINEER A. H. CUBBELS NOV. 2022 PROVINCE OF ONTARIO

middlesex centre in the centre of it all

SCALE HORZ – 1 : 500 5 0 10m

TITLE
ELMHURST STREET, KILWORTH
SWEID HOLDING INC.
SERVICING PLAN

PROJECT No. LD–00203

SHEET No. 2 of 5

PLAN FILE No.

20.1811–00203 – ELMHURST, KILWORTH\LEGAL DESIGN\ACAD\CIVIL3D\SHEET FILES\00203–SERVICING.DWG
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