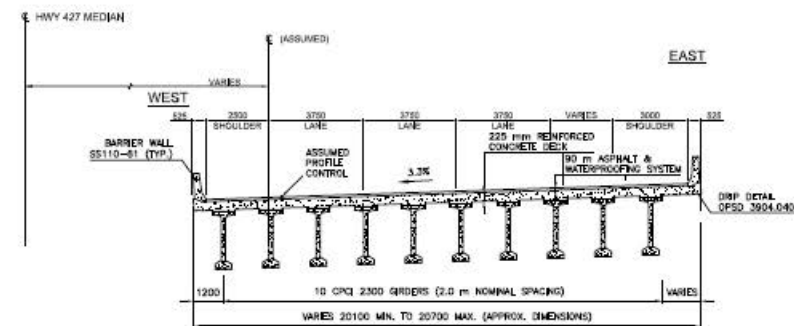
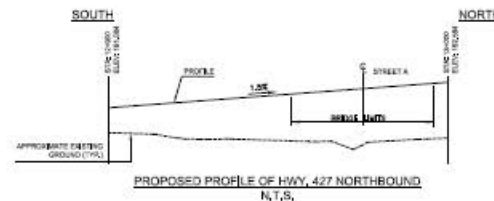


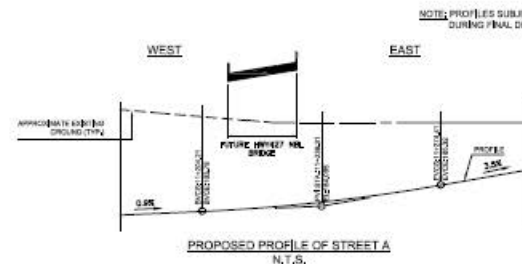
PLAN
1:400



DECK SECTION
1:200



PROPOSED PROFILE OF HWY 427 NORTHBOUND
N.T.S.



PROPOSED PROFILE OF STREET A
N.T.S.

NOTES:

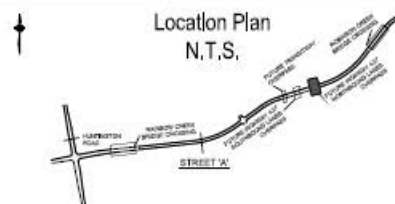
- THE DRAWING SHALL BE READ IN CONJUNCTION WITH ROADWAY DRAWINGS FOR THIS PROJECT.
- DESIGN SHALL BE IN ACCORDANCE WITH CHBC CAN/CSA S6-14 AND MTD STRUCTURAL MANUAL.
- THE MINIMUM VERTICAL CLEARANCE SHOWN IS AS REQUIRED AND MAY BE EXCEEDED SLIGHTLY.
- GEOTECHNICAL INVESTIGATION WILL BE REQUIRED DURING THE DESIGN PHASE. RECOMMENDATIONS MAY DETAIL FOUNDATION SOLUTIONS WHICH DIFFER FROM THAT ASSUMED FOR THIS STRUCTURE.
- SOME INTEGRAL ABUTMENTS ARE ASSUMED FOR THIS BRIDGE. DETAIL DESIGN MAY ALSO CONSIDER AN INTEGRAL ABUTMENT SYSTEM.

NOTE: PROFILES SUBJECT TO REVISION DURING FINAL DESIGN

LIST OF ABBREVIATIONS:

ABUT.	ABUTMENT
BRGS.	BEARINGS
BVCS	BEARING VERTICAL CURVE STATION
BVCE	BEARING VERTICAL CURVE ELEVATION
EVCS	END VERTICAL CURVE STATION
EVCE	END VERTICAL CURVE ELEVATION
EXP.	EXPANSION BEARINGS
NBL	NORTHBOUND LANE
SBL	SOUTHBOUND LANE
PM	POINT OF VERTICAL INTERSECTION
SHLD	SHOULDER

THIS DRAWING NOT TO BE SCALED



PRELIMINARY GENERAL ARRANGEMENT HWY 427 NORTHBOUND OVERPASS OVER STREET 'A'

BLOCK 59 - CITY OF VAUGHAN

BT ENGINEERING
BTE

COLE
ENGINEERING

SCALE
AS NOTED
DWG NO. 2015-022-1 REV.1
DATE: JULY 2015