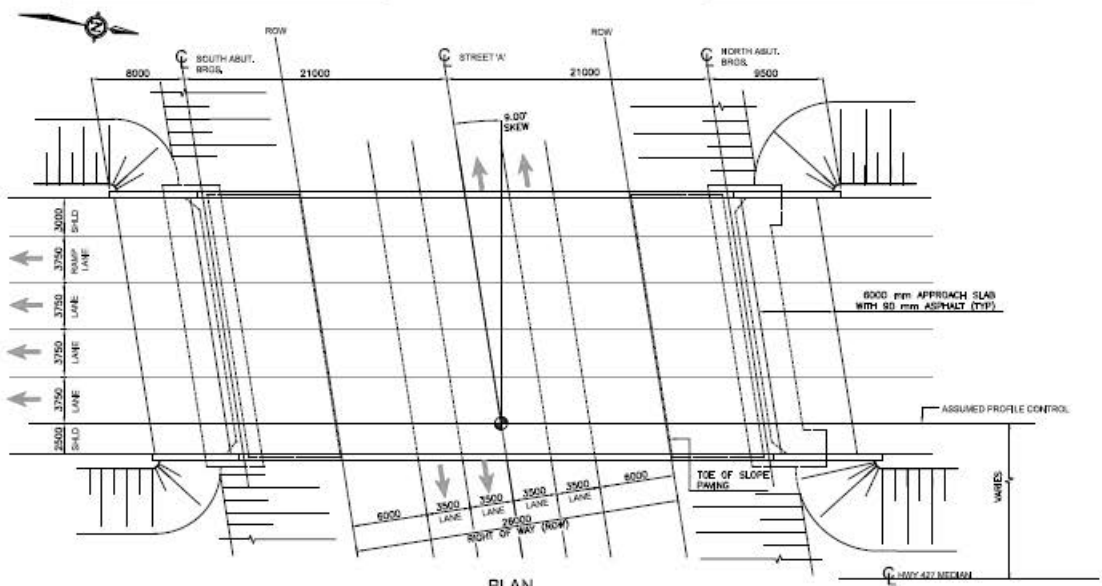
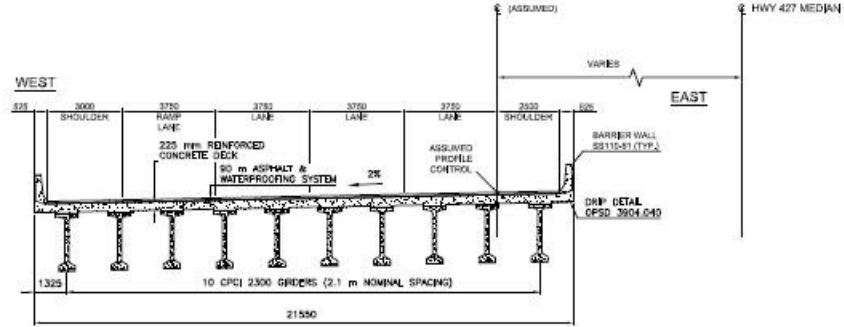


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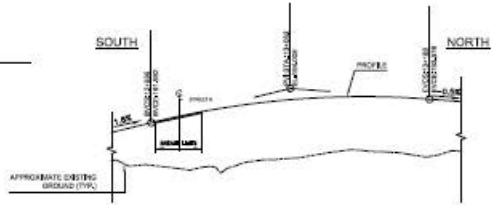
ATTACHMENT 1



PLAN
1:400



DECK SECTION
1:200

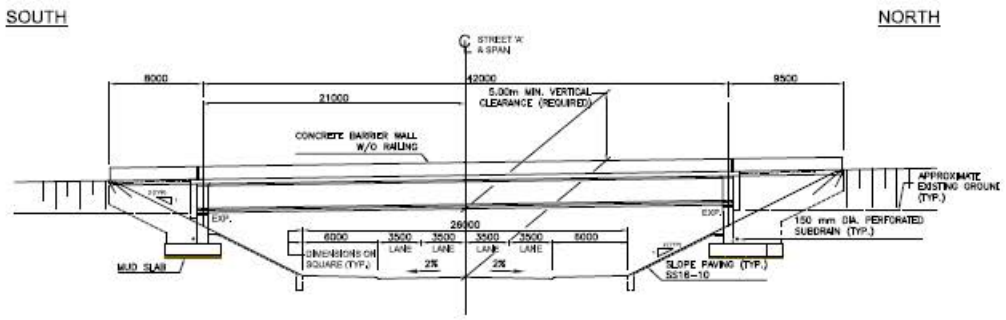


PROPOSED PROFILE OF HWY 427 SOUTHBOUND
N.T.S.

NOTE: PROFILES SUBJECT TO REVISION DURING FINAL DESIGN

NOTES:

- THIS DRAWING SHALL READ IN CONJUNCTION WITH ROADWAY DRAWINGS FOR THIS PROJECT.
- DESIGN SHALL BE IN ACCORDANCE WITH CHBDC CANCSA66-14 AND MTO 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 INDICATE FOUNDATION SOLUTION WHICH DIFFERS FROM THAT ASSUMED FOR THIS STRUCTURE.
- SEMI-INTEGRAL ABUTMENTS ARE ASSUMED FOR THIS BRIDGE. DETAIL DESIGN MAY ALSO CONSIDER AN INTEGRAL ABUTMENT SYSTEM.



ELEVATION
1:400



PROPOSED PROFILE OF STREET 'A'
N.T.S.

THIS DRAWING NOT TO BE SCALED

LIST OF ABBREVIATIONS:

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



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

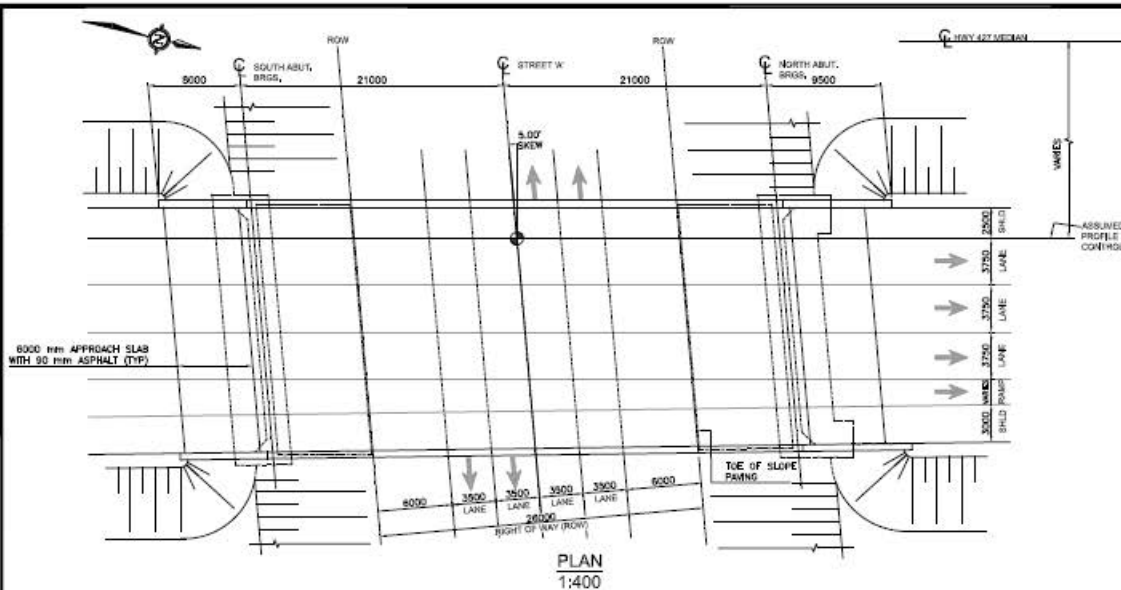
BLOCK 59 - CITY OF VAUGHAN

BT ENGINEERING
BTE

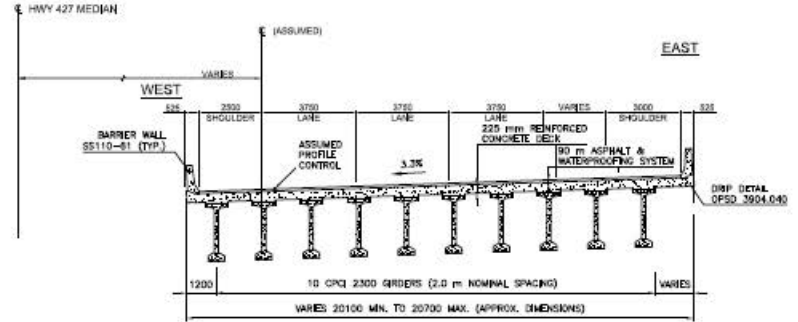
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SCALE	AS NOTED
DWG NO.	2015-2243 REV.1
DATE:	JULY 2015

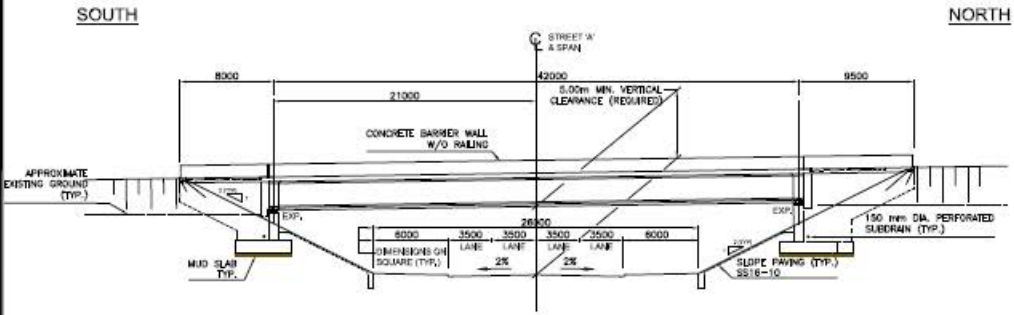
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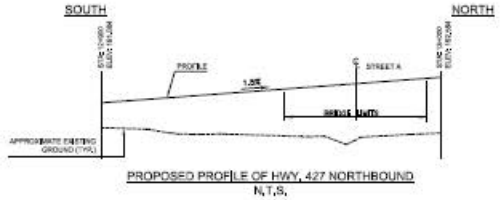
PLAN
1:400



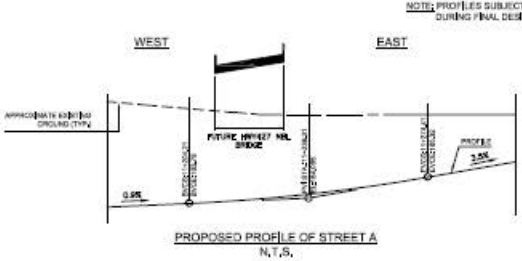
DECK SECTION
1:200



ELEVATION
1:400



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



PROPOSED PROFILE OF STREET 'A'
N.T.S.

- NOTES:**
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ROADWAY DRAWINGS FOR THIS PROJECT.
 - DESIGN SHALL BE IN ACCORDANCE WITH CHBC CANCS466-14 AND MTO 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 SOLUTION WHICH DIFFERS FROM THAT ASSUMED FOR THIS STRUCTURE.
 - SEMI-INTEGRAL ABUTMENTS ARE ASSUMED FOR THIS BRIDGE. DETAIL DESIGN MAY ALSO CONSIDER AN INTEGRAL ABUTMENT SYSTEM.

LIST OF ABBREVIATIONS:

ABUT.	ABUTMENT
BRGS.	BEARINGS
BRGS	BEARINGS VERTICAL CURVE STATION
EVCS	ENDING VERTICAL CURVE ELEVATION
EVCS	ENDING 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

SCALE AS NOTED
DWG NO. 2015-024 REV.1
DATE: JULY 2015