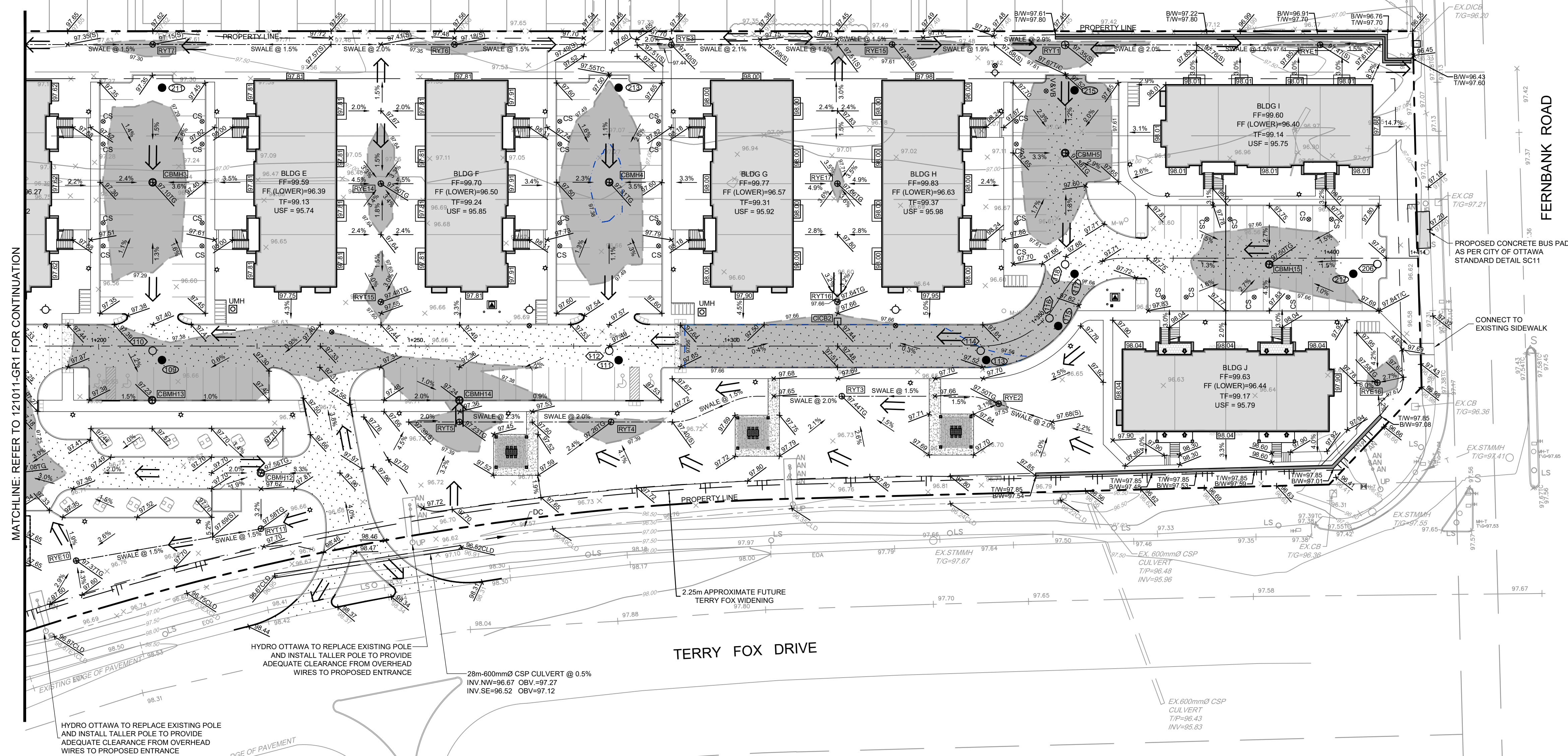
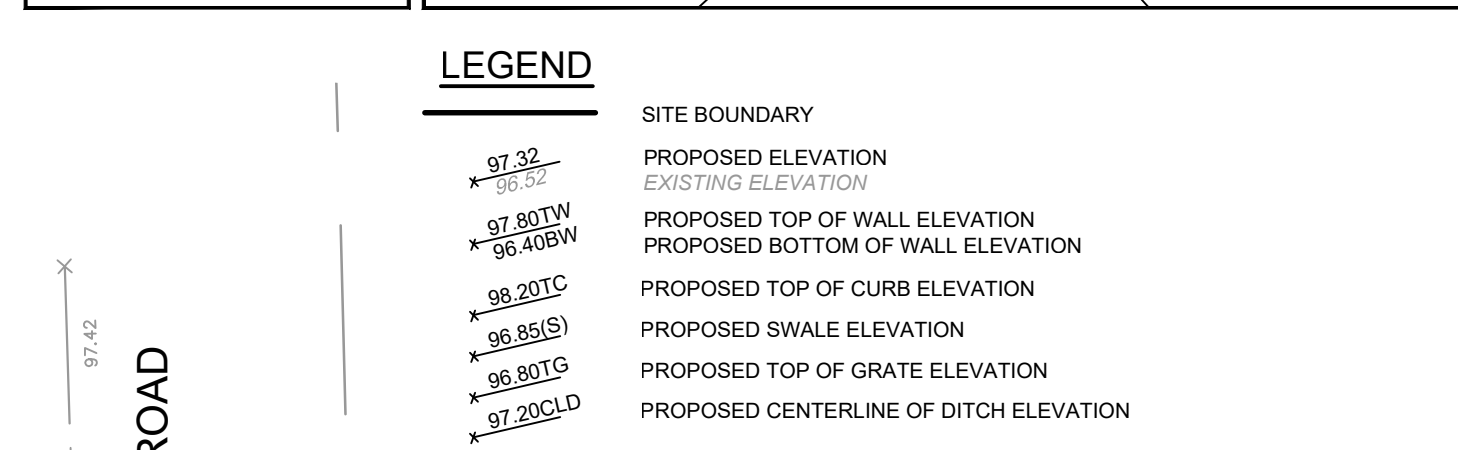




- | | |
|---------------|---|
| LEGEND | |
| | SITE BOUNDARY |
| | PROPOSED ELEVATION
EXISTING ELEVATION |
| | PROPOSED TOP OF WALL ELEVATION
PROPOSED BOTTOM OF WALL ELEVATION |
| | PROPOSED TOP OF CURB ELEVATION |
| | PROPOSED SWALE ELEVATION |
| | PROPOSED TOP OF GRATE ELEVATION |
| | PROPOSED CENTERLINE OF DITCH ELEVATION |
| | PROPOSED RETAINING WALL |
| FF= | FINISHED FLOOR ELEVATION |
| T/F= | TOP OF FOUNDATION ELEVATION |
| USF= | UNDERSIDE OF FOOTING ELEVATION |
| MUSF= | MINIMUM UNDERSIDE OF FOOTING ELEVATION |
| | PROPOSED TERRACE ELEVATION |
| | MAXIMUM 3:1 SLOPE |
| | PROPOSED CENTRELINE SWALE |
| | PROPOSED GRADE AND DIRECTION |
| | MAJOR OVERLAND FLOW ROUTE |
| | PROPOSED HYDRANT LOCATION |
| T/F=127.55 | PROPOSED TOP OF BOTTOM FLANGE |
| VVB | PROPOSED VALVE & VALVE BOX |
| CS | PROPOSED CURB STOP LOCATION |
| DMA | PROPOSED WATER CHAMBER
(AS PER CITY OF OTTAWA DETAIL W3) |
| VVC | PROPOSED VALVE & VALVE CHAMBER
(AS PER CITY OF OTTAWA DETAIL W3) |
| | PROPOSED SANITARY MANHOLE |
| | PROPOSED STORM MANHOLE |
| | PROPOSED ROAD CATCHBASIN |
| | PROPOSED CATCHBASIN MANHOLE |
| | PROPOSED REAR YARD ELBOW |
| | PROPOSED REAR YARD TEE |
| | PROPOSED WATER METER LOCATION |
| | PROPOSED REMOTE WATER METER LOCATION |
| | PROPOSED TWSI AS PER CITY OF OTTAWA DETAIL 7.2 |
| | 100% PONDING LIMITS AND ELEVATION |
| | 1.5yr PONDING AREA AND ELEVATION |

PAVEMENT STRUCTURE DETAILS

*REFER TO GEOTECHNICAL REPORT FOR SUBSURFACE CONDITIONS AND CONSTRUCTION RECOMMENDATIONS.

ACCESS LANES AND HEAVY DUTY TRUCK PARKING

- 
- 40mm SUPERPAVE 12.5
 - 50mm SUPERPAVE 19.0
 - 150mm GRANULAR 'A'
 - 400mm GRANULAR 'B' TYPE II
 - SUBGRADE TO BE FILL, IN SITU SOIL, OR O.P.S.S. GRANULAR 'B' TYPE 1 OR 2
 - MATERIAL PLACED OVER IN SITU SOIL OR FILL

LIGHT DUTY PARKING

- 50mm HL3 OR SUPERPAVE 12.5
 - 150mm GRANULAR 'A'
 - 300mm GRANULAR 'B' TYPE II
 - SUBGRADE TO BE FILL, IN SITU SOIL, OR O.P.S.S. GRANULAR 'B' TYPE 1 OR 2

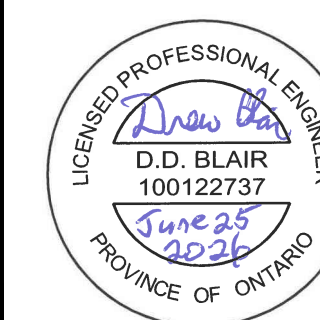
MATERIAL PLACED OVER IN SITU SOIL OR FILL

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMAINS, SEWERS AND OTHER
UNDERGROUND AND OVERGROUND UTILITIES AND
STRUCTURES IS NOT NECESSARILY SHOWN ON
THE CONTRACT DRAWINGS, AND WHERE SHOWN,
THE ACCURACY OF THE POSITION OF SUCH
UTILITIES AND STRUCTURES IS NOT GUARANTEED.
BEFORE STARTING WORK, DETERMINE THE EXACT
LOCATION OF ALL SUCH UTILITIES AND
STRUCTURES AND ASSUME ALL LIABILITY FOR
DAMAGE TO THEM.

				8.	REVISED PER CITY COMMENTS	MAR 18/26	DDB
				7.	REVISED SITE PLAN SUBMISSION	NOV 14/25	DDB
				6.	RE-ISSUED FOR TENDER	JAN 18/24	DDB
				5.	ISSUED FOR ADDENDUM #2	JUNE 8/22	DDB
11.	ISSUED FOR SITE PLAN APPROVAL	JUNE 25/26	DDB	4.	ISSUED FOR TENDER	MAY 20/22	DDB
12.	RE-ISSUED FOR TENDER	JUN 18/26	DDB	3.	REVISED PER CITY COMMENTS	FEB 17/22	DDB
10.	REVISED SITE PLAN	JUNE 5/26	DDB	2.	REVISED PER CITY COMMENTS	NOV 5/21	DDB
9.	RE-ISSUED FOR TENDER	APR 15/26	DDB	1.	ISSUED FOR CITY OF OTTAWA REVIEW	JUN 2/21	DDB
No.	REVISION	DATE	BY	No.	REVISION	DATE	BY

SCALE		DESIGN
1:400		CHECKED
		DDB
		DRAWN
		ATE
		CHECKED
		BM
		APPROVED
		DDB

FOR REVIEW ONLY



CITY OF OTTAWA
5331 FERNBANK ROAD
IRON VALLEY 2

DRAWING NAME

GRADING PLAN

PROJECT No. _____

EV

DRAWING No.

121011-GR2