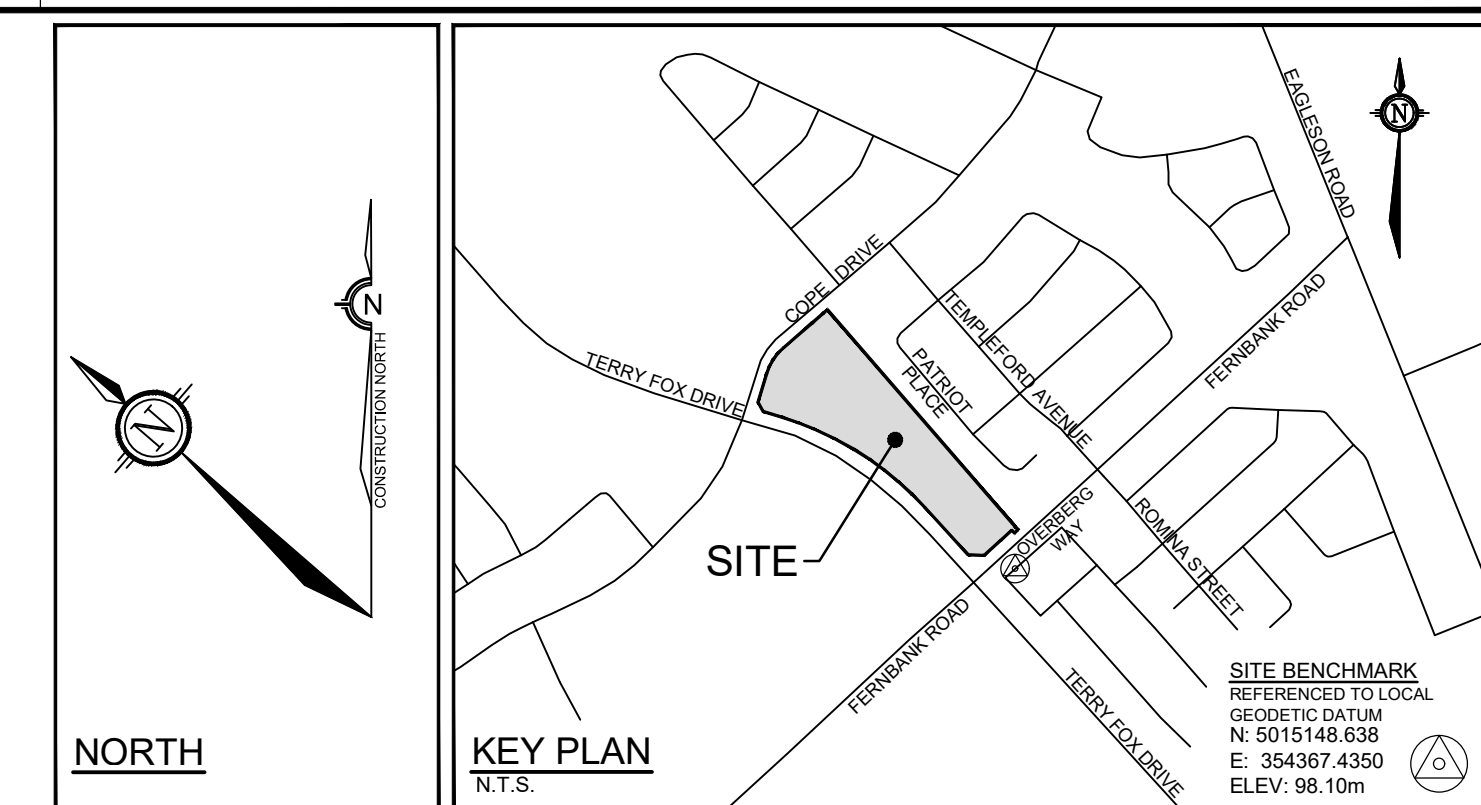




- LEGEND**
- 97.32 PROPOSED ELEVATION
 - 96.40 EXISTING ELEVATION
 - 97.80(TW) PROPOSED TOP OF WALL ELEVATION
 - 96.40(BW) PROPOSED BOTTOM OF WALL ELEVATION
 - 96.20(TC) PROPOSED TOP OF CURB ELEVATION
 - 96.85(S) PROPOSED SWALE ELEVATION
 - 96.80(TG) PROPOSED TOP OF GRATE ELEVATION
 - 97.20(CLD) PROPOSED CENTERLINE OF DITCH ELEVATION
 - FF= FINISHED FLOOR ELEVATION
 - T/F= TOP OF FOUNDATION ELEVATION
 - USF= UNDERSIDE OF FOOTING ELEVATION
 - MUSF= MINIMUM UNDERSIDE OF FOOTING ELEVATION
 - 97.70 PROPOSED TERRACE ELEVATION
 - 2.0% MAXIMUM 3:1 SIDESLOPE
 - 2.0% PROPOSED CENTRELINE SWALE
 - PROPOSED GRADE AND DIRECTION
 - MAJOR OVERLAND FLOW ROUTE
 - HYD 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)
 - 100 PROPOSED SANITARY MANHOLE
 - 100B PROPOSED STORM MANHOLE
 - CB 1 PROPOSED ROAD CATCHBASIN
 - CBMH 1 PROPOSED CATCHBASIN MANHOLE
 - RYE 1 PROPOSED REAR YARD ELBOW
 - RYT 1 PROPOSED REAR YARD TEE
 - M PROPOSED WATER METER LOCATION
 - R PROPOSED REMOTE WATER METER LOCATION
 - PROPOSED TWIS AS PER CITY OF OTTAWA DETAIL 7.2
 - 100YR PONDING LIMITS AND ELEVATION
 - 1.5YR PONDING AREA AND ELEVATION
 - 98.00 EXISTING CONTOUR LINE AND ELEVATION
 - 97.50
 - 97.00
 - EX HYD EXISTING FIRE HYDRANT
 - EX SANMH EXISTING SANITARY MANHOLE
 - EX STMMH EXISTING STORMMANHOLE
 - VVB EXISTING WATER VALVE
 - HP EXISTING HYDRO POLE
 - EX CB EXISTING CATCH BASIN

- 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	SCALE	DESIGN	FOR REVIEW ONLY				CITY OF OTTAWA 5331 FERNBANK ROAD IRON VALLEY 2	PROJECT No. 121011-0
					7.	REVISED SITE PLAN SUBMISSION	NOV 14/25	DDB			BM					
	14.	RE-ISSUED FOR SITE PLAN APPROVAL	JULY 20/26	DDB	6.	RE-ISSUED FOR TENDER	JAN 18/24	DDB	1:400	CHECKED	DDB			DRAWING NAME	REV REV # 1	
	13.	REVISED PER TENDER ADDENDUM #1	JUNE 29/26	DDB	5.	ISSUED FOR ADDENDUM #2	JUNE 8/22	DDB		DRAWN	ATE					
	12.	ISSUED FOR SITE PLAN APPROVAL	JUNE 25/26	DDB	4.	ISSUED FOR TENDER	MAY 20/22	DDB	1:400 	CHECKED	BM			GRADING PLAN	DRAWING No. 121011-GR	
	11.	RE-ISSUED FOR TENDER	JUN 18/26	DDB	3.	REVISED PER CITY COMMENTS	FEB 17/22	DDB		APPROVED	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								