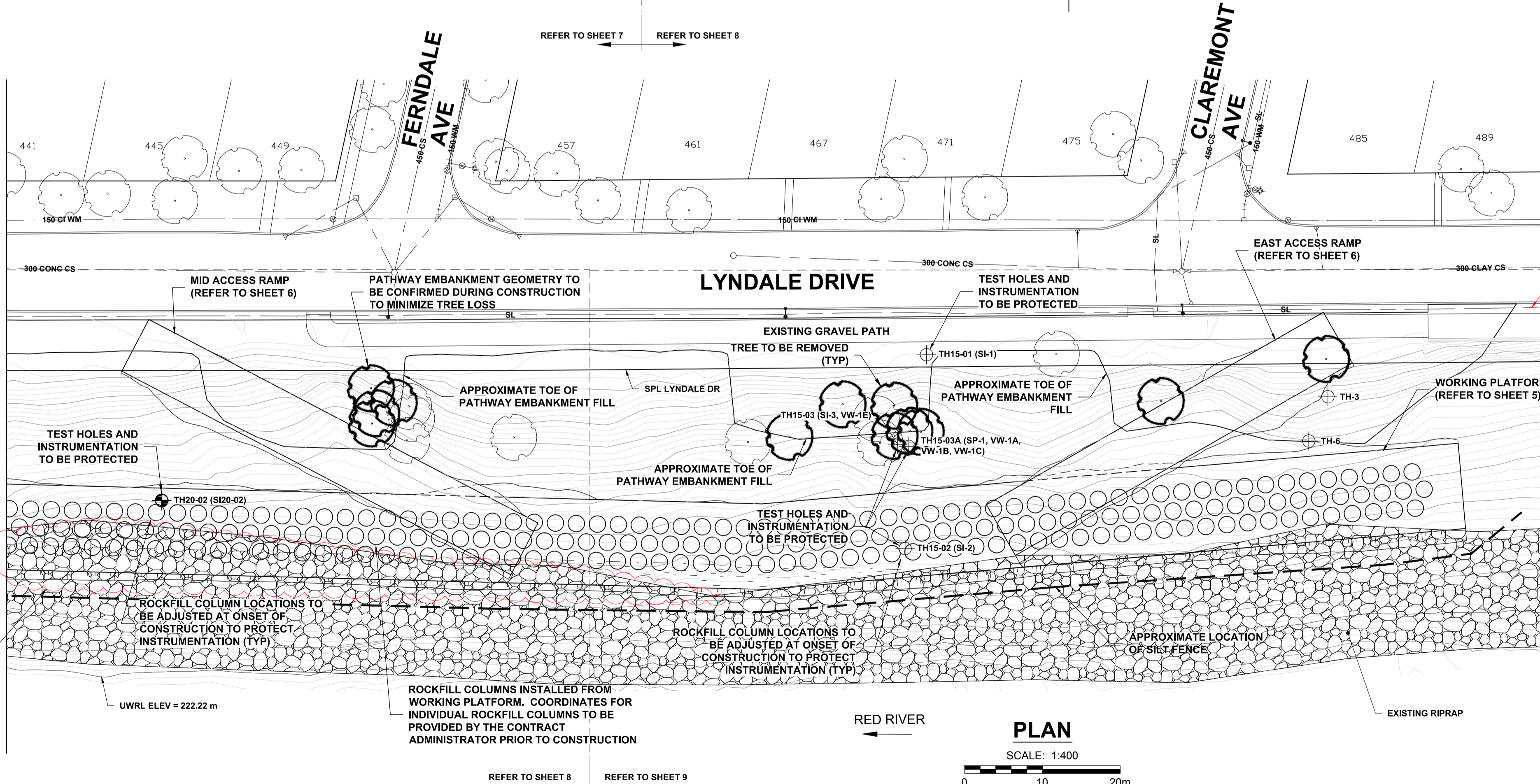
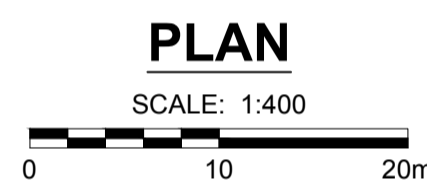
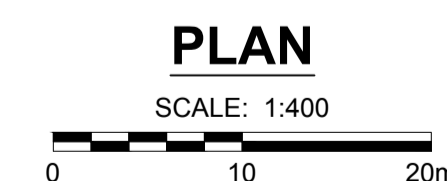


TYPICAL ROCKFILL COLUMN LAYOUT
SCALE 1:100



CAUTION: BURIED STREET LIGHT CABLE ALONG SOUTH SIDE LYNDALE DRIVE



NOTES:
1. TOPOGRAPHIC SURFACE CONTOURS FROM CITY OF WINNIPEG LIDAR (2015)

ENGINEERS GEOSCIENTISTS
MANITOBA
Certificate of Authorization
TREK GEOTECHNICAL INC.
No. 4877 DATE: 2020/11/05

TENDER No. 779-2020

---	GAS	---	○	MANHOLE	●	CONCRETE PAVEMENT	---
---	MTS HANDWELL/PEDESTAL	---	□	CATCH BASIN/CATCH PIT	■	CONC SIDEWALK/MEDIAN	---
---	HYDRO HANDWELL/CABINET	---	△	CURB INLET WITH BOX	▲	ASPHALT PAVEMENT	---
---	CATV/FIBRE OPTIC	---	⊙	TREE	▲	PAVING STONE	---
---	TRAFFIC SIGNALS/PIT	---	⊕-TH	TEST HOLE	◆-TH	GRAVEL	---
---	LAND DRAINAGE SEWER	---	---	PROPERTY LINE	---	RAMP CURB	---
---	SANITARY/COMBINED SEWER	---	---	SURVEY BAR	---	PLANING/REMOVAL	---
---	CB LEAD/SSP/DCP	---	---	FENCE	---	ROCKFILL RIB	---
---	WATERMAIN	---	---	BOC/EDGE OF PAVEMENT	---	ROCKFILL COLUMN	○
---	SUBDRAIN	---	33.000	ELEVATION	(xx.xxx)		
---	DITCH	---	---	TRAFFIC SIGN	---		
---	EXISTING	LEGEND - PLAN	---	NEW	EXISTING	LEGEND - PLAN	---

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. UG STRUCTURES COMMITTEE DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

BM ELEV					
0	ISSUED FOR TENDER	20/11/05			
No.	REVISIONS	YYMMDD	BY	DATE	

TREK GEOTECHNICAL

DESIGNED BY: MVH
DRAWN BY: CJH

CHECKED BY: KMS
APPROVED BY: [Signature]

HOR SCALE: 1:400
VERT SCALE: [Blank]

RELEASED FOR CONSTRUCTION

PROFESSIONAL'S SEAL

ORIGINAL SIGNED BY M. J. VAN HELDEN, Member No. 24729 20/11/05

CONSULTANT FILE NAME

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT
WATERWAYS BRANCH

LYNDALE DRIVE RIVERBANK STABILIZATION AND ASSOCIATED WORKS
BIRCHDALE AVENUE TO CLAREMONT AVENUE

RIVERBANK STABILIZATION GENERAL LAYOUT

CITY DRAWING NUMBER: PPD-WAT-779-2020-04
SHEET 4 OF 13
DRAWING NUMBER: 04