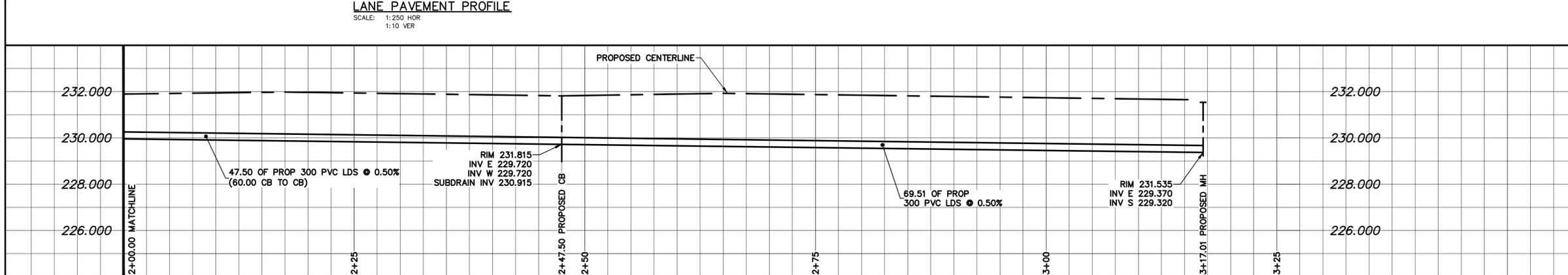
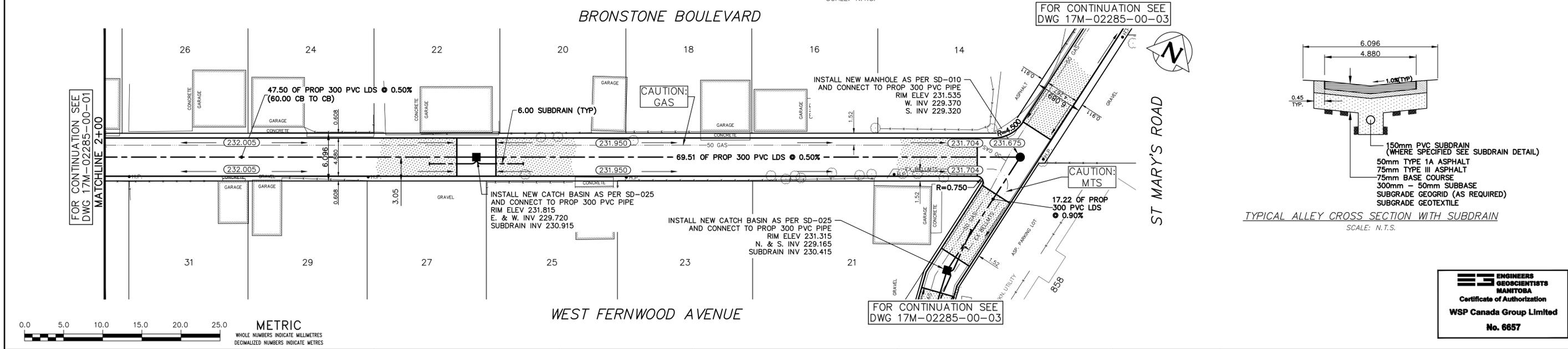
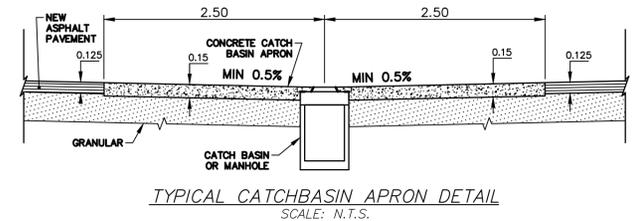
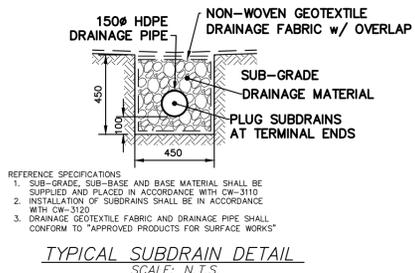
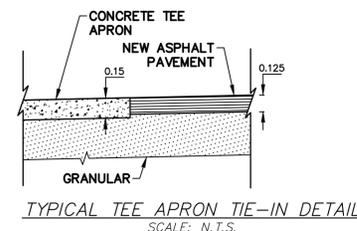


- NOTES:**
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION.
 2. THE CONTRACTOR IS TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 3. ISOLATE EXISTING HYDRO POLES AND ANCHORS AS PER SD-228C, AS DIRECTED BY CONTRACT ADMINISTRATOR.
 4. ALL EXISTING APPROACHES TO BE RENEWED AS DIRECTED BY CONTRACT ADMINISTRATOR.
 5. ADDITIONAL EXCAVATION AND INSTALLATION OF SUBGRADE GEOGRID TO BE DETERMINED BY CONTRACT ADMINISTRATOR.
 6. ADJUSTMENTS TO PROPOSED CROSSFALL, WHERE REQUIRED, ARE TO BE DETERMINED BY CONTRACT ADMINISTRATOR TO SUIT EXISTING DRIVEWAYS, APPROACHES, ETC..
 7. ALL LAND DRAINAGE SEWER EXCAVATIONS TO BE JETTED, FLOODED AND TAMPED AS PER CW2030-R7
 8. TREE/BUSH REMOVALS AS DIRECTED BY CONTRACT ADMINISTRATOR.
 9. ALL BOULEVARD RESTORATIONS TO BE SODDED UNLESS OTHERWISE NOTED.
 10. RENEW CURB AND SIDEWALK AS DIRECTED BY THE CONTRACT ADMINISTRATOR.



NOTE: CHAINAGES SHOWN ARE ALONG CL OF RIGHT-OF-WAY



**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
WSP Canada Group Limited
No. 6657

WATERMAIN	---	GAS	---	WATERMAIN	---
HYDRANT	---+	M.T.S.	---	VALVE	---
VALVE	---o	TRAFFIC SIGNALS	---	LAND DRAINAGE SEWER	---
CURB STOP	---*	CONCRETE/ASPHALT	---	WASTE WATER SEWER	---
LAND DRAINAGE SEWER	---	SIDEWALK	---	CENTERLINE	---
WASTE WATER SEWER	---	CURB RAMP	---	SOUTH & EAST GUTTER	---
CB LEAD	---	ELEVATIONS	(32.00)	NORTH & WEST GUTTER	---
MANHOLE	---o	PROPERTY LINE	---	S & E GARAGE PAD	---
CATCH BASIN	---□	SURVEY BAR	---	N & W GARAGE PAD	---
CURB INLET	---▽				
HYDRO	---				
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED
			EXISTING	LEGEND - PROFILE	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

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.

B.M. ELEV.	---		
DESIGNED BY	A.B.	CHECKED BY	R.H.
DRAWN BY	R.H.	APPROVED BY	S.M.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION	---
VERT. SCALE:	AS SHOWN		
DESIGNED BY	A.B.	DATE	JANUARY 2018
REVISIONS			

wsp

111-83 Lombard Avenue
Winnipeg, Manitoba
R3B 3K1 Canada
Phone: 204-943-3178
Fax: 204-943-4948
wsp.com

NOT FOR CONSTRUCTION

CONSULTANT DRAWING NO.
17M-02285-00-02

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2018 LOCAL IMPROVEMENTS
BRONSTONE BLVD/WEST FERNWOOD AVE LANE
FROM MATCHLINE AT 2+00
TO ST. MARY'S RD
ASPHALT PAVEMENT

CITY DRAWING NO.
SHEET 2 OF 3
BID OPPORTUNITY
30-2018