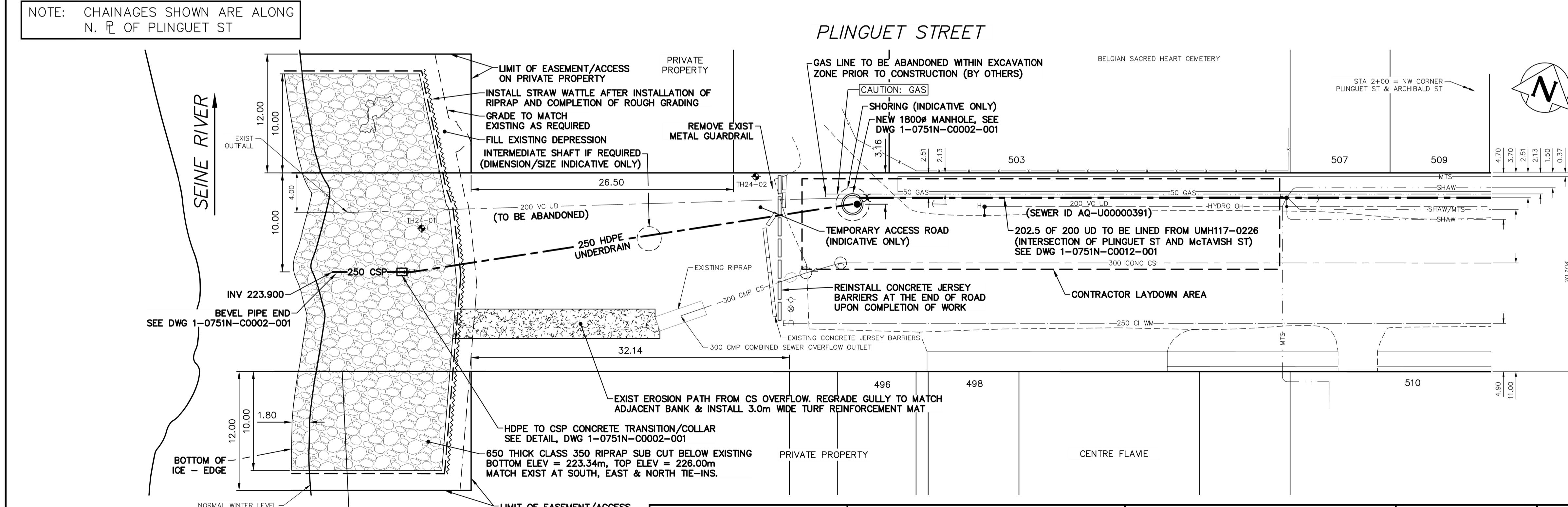
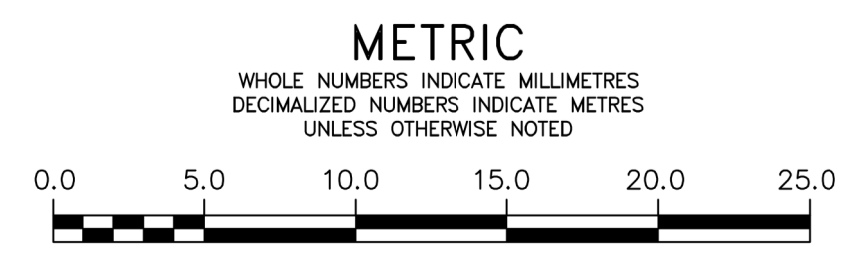


- NOTES:**
- SEQUENCE OF WORK:**
1. COMPLETE UNDERDRAIN OUTFALL REPLACEMENT. INSTALL RIPRAP BLANKET.
 2. COMPLETE CLEANING AND CCTV INSPECTION OF NEW UNDERDRAIN OUTFALL.
 3. REMOVE ALL TEMPORARY CONSTRUCTION MATERIALS. EROSION AND SEDIMENT CONTROL MEASURES SHALL REMAIN IN PLACE.
 4. BACKFILL AND RESTORE SITE. RESTORE BOULEVARDS, SIDEWALKS AND ROADWAYS DAMAGED DURING CONSTRUCTION.
- CONSTRUCTION NOTES:**
- NO STOCKPILING OF MATERIALS WITHIN 30m OF THE TOP OF THE RIVER BANK.
 - ALL EXCAVATED MATERIAL UNSUITABLE FOR BACKFILL SHALL BE REMOVED AND DISPOSED OFF SITE.
 - THE CONTRACTOR SHALL DEVELOP SUITABLE ACCESS AND LAYDOWN AREA(S) AS REQUIRED TO FACILITATE CONSTRUCTION. THE CONTRACTOR SHALL MAKE EVERY REASONABLE EFFORT TO MINIMIZE THE CONSTRUCTION FOOTPRINT AND SURFACE IMPACTS. CONTRACTOR SHALL PROVIDE ACCESS PLAN AND EQUIPMENT LIST PRIOR TO CONSTRUCTION.
 - PROTECT TREES UNLESS MARKED FOR REMOVAL. REVIEW AND CONFIRM ANY TREES THAT NEED TO BE REMOVED WITH THE CONTRACT ADMINISTRATOR, PRIOR TO PROCEEDING WITH REMOVAL.
 - CLEAR AND GRUB SHRUBS WHERE NECESSARY FOR INSTALLATION OF PROPOSED UNDERDRAIN, ACCESS ROAD CONSTRUCTION, AND RIPRAP BLANKET.
 - CONTRACTOR SHALL PROTECT AND MAINTAIN EXISTING GEOTECHNICAL BORE HOLES AND INSTRUMENTATION.
 - CONTRACTOR SHALL STAKE AND FLAG LIMITS OF EASEMENT ON PRIVATE PROPERTY.
 - CONTRACTOR SHALL LOCATE EXISTING UNDERDRAIN PRIOR TO INSTALLATION OF SHORING FOR NEW MANHOLE.
 - ALL MATERIALS, INCLUDING TEMPORARY MATERIALS PLACED FOR CONSTRUCTION ACCESS, SHALL BE REMOVED FROM SITE FOLLOWING COMPLETION OF CONSTRUCTION.
- RESTORATION NOTES:**
- RESTORE RIVERBANK USING NATIVE SEED BLEND.
 - RIVERBANK SLOPE SHALL BE SEEDED UPON COMPLETION OF THE WORK. INSTALL BIODEGRADABLE EROSION CONTROL BLANKETS IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS AND THE SPECIFICATIONS.
 - REVIEW CONDITION OF RIVERBANK SEEDING WITH THE CONTRACT ADMINISTRATOR FOLLOWING THE SPRING FRESHET AND HYDROSEED BARE AREAS AS REQUIRED.
 - RESTORE ASPHALT PAVEMENTS IN ACCORDANCE WITH CW 3410 C/W 100mm ASPHALT AND 300mm-20mm LIMESTONE SUBBASE.
- EROSION PROTECTION NOTES:**
- EROSION PROTECTION MEASURES SHALL BE INSTALLED AS SHOWN AND AS PER THE CONTRACTORS SUBMITTED EROSION AND SEDIMENT CONTROL PLAN.
 - STRAW WATTLE SHALL BE INSTALLED AT TOP TRANSITION EDGE (226.0m) BETWEEN RIPRAP AND DISTURBED SLOPE. STRAW WATTLE TO REMAIN IN PLACE.
 - RIPRAP SHALL BE PLACED IN A MANNER THAT DOES NOT IMPEDE AQUATIC CONNECTIVITY OR CREATE PONDING AND LARGE INTERSTITIAL SPACES.
- TRAFFIC NOTES:**
- MAINTAIN 1 LANE OF ACCESS TO CENTRE FLAVIE AT ALL TIMES.
 - ACCESS TO BELGIAN SACRED HEART CEMETERY MAY BE BLOCKED DURING CONSTRUCTION. THE CONTRACTOR SHALL SUPPLY AND PLACE SIGNAGE DIRECTING VISITORS TO THE CEMETERY AT THE FOLLOWING LOCATIONS.
 - PROVENCHER BLVD AT LA FLECHE ST
 - ARCHIBALD ST AT TISSOT ST
 - ARCHIBALD ST AT RUE PLINGUET

NOTE: CHAINAGES SHOWN ARE ALONG N. R. OF PLINGUET ST

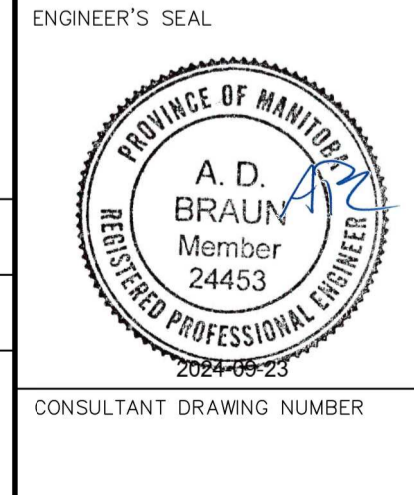


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LOCATION APPROVED UNDERGROUND STRUCTURES		VERTICAL DATUM: CGVD28 (HT2.0 Geoid)	
SUPV. U/G STRUCTURES COMMITTEE	DATE	HORIZONTAL DATUM: NAD83 (June 1990), Zone 14	
NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE 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.			
NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	2024/09/23	ADB
		YYYY/MM/DD	

		ENGINEER'S SEAL	
DESIGNED BY	BK/ADB	CHECKED BY	JF
DRAWN BY	DML	APPROVED BY	ADB
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:250	JESSICA McCOMBE, P. Eng.	
VERTICAL	1:50	DATE	SEPTEMBER 23, 2024
PLOT DATE: 2024 09 23		TENDER NUMBER: 694-2024	
		CONTRACT NUMBER: N/A	



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING SERVICES DIVISION

BRANCH I AQUEDUCT
UNDERDRAIN OUTFALL REPAIRS
BRANCH I AQUEDUCT
RUE PLINGUET UNDERDRAIN OUTFALL
PLAN & PROFILE

SHEET 3 OF 17
CITY DRAWING NUMBER
1-0751N-C0001-001