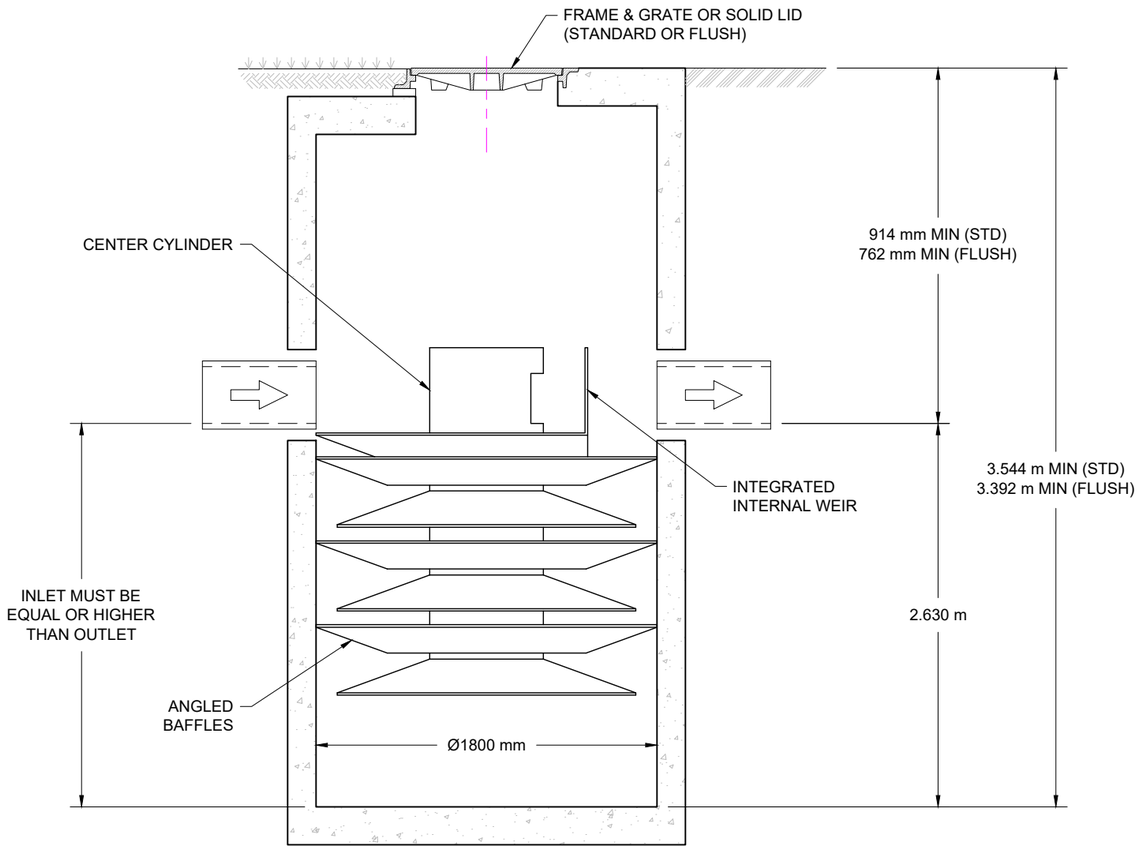
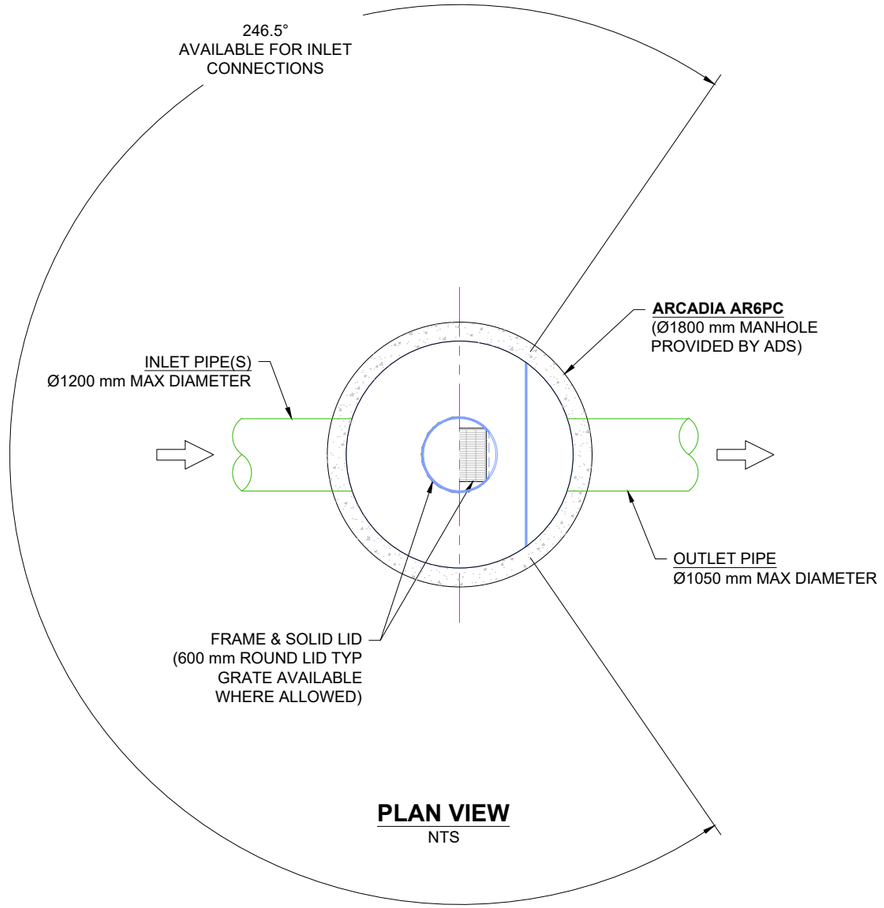
ARCADIA AR6PC



PROFILE VIEW
NTS

PRODUCT SPECIFICATIONS

- THE STORMWATER TREATMENT UNIT SHALL BE AN INLINE UNIT CAPABLE OF CONVEYING 100% OF THE DESIGN PEAK FLOW. IF PEAK FLOW RATES EXCEED MAXIMUM HYDRAULIC RATE, THE UNIT SHALL BE INSTALLED OFFLINE.
- THE ARCADIA UNIT SHALL BE DESIGNED TO REMOVE OIL AND GRIT (TSS) PER LOCAL JURISDICTIONAL REQUIREMENTS, AND ACCORDING TO THE PERFORMANCE DEMONSTRATED THROUGH TESTING AT AN ISO-CERTIFIED LABORATORY UNDER THE 2023 CANADIAN PROCEDURE FOR LABORATORY TESTING OF OIL-GRIT SEPARATORS. SIZING OF THE UNIT SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE ISO 14034 ETV (ENVIRONMENTAL TECHNOLOGY VERIFICATION) STANDARD, AND SUBSEQUENTLY CONFIRMED UNDER THE VERIFIGLOBAL PERFORMANCE VERIFICATION PROTOCOL. REFER TO THE VERIFICATION STATEMENT FOR SPECIFIC PERFORMANCE PARAMETERS.



PLAN VIEW
NTS

NOTES:

- ENGINEER / CONTRACTOR TO CONFIRM PIPE MATERIALS AND APPLICABLE ADAPTERS.
- CONTRACTOR IS RESPONSIBLE FOR MATERIAL AND LABOUR TO BRING CASTINGS TO FINISHED GRADE.
- CONTRACTOR TO MEASURE HEIGHT OF STRUCTURE TO ENSURE THAT DEPTH OF EXCAVATION IS CORRECT.
- UNIT SHALL CONFORM TO CL-625 LOAD RATINGS.

ARCADIA AR6PC
CONCRETE MANHOLE

DATE: 03/27/26 | DRAWN: JLM | DRAWING #: 530-610 | CHECKED: CJD/AT

DATE	DRWN	CHKD	DESCRIPTION

ARCADIA
Stormwater Separator

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