

Outhouse

Standard Drawings

7 drawing sheets
Consistent 11 x 17 landscape catalog

Precast concrete outhouses in standard designs, or built to your requirements.
Concrete lasts longer and needs less maintenance.



Tri-Kon Precast Products Ltd. 601 Patterson Street West Cranbrook BC V1C 6T3 250-426-8162 info@trikonprecast.com trikonprecast.com	DRAWING / PRODUCT NAME Drawing catalog	CATALOG REFERENCE TK-OU-COVER	SHEET Cover
	DESCRIPTION Precast concrete outhouses in standard designs, or built to your requirements. Concrete lasts longer and needs less maintenance.	SHEET FORMAT 11 x 17 in / Landscape	UNITS / SCALE As noted / Do not scale
	APPROX. WEIGHT - SOURCE VALUES ONLY Weights are listed on individual sheets where stated in the source.	ORIGINAL SOURCE DATE Not applicable	LAYOUT UPDATED ONLY 2026-10-05

TRIKON

Precast Concrete Products

Outhouse

Drawing directory

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PRODUCT REFERENCE / DO NOT SCALE

12345678

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Hardware and Finishes

Tri-Kon Precast Products Ltd.

601 Patterson Street West
Cranbrook BC V1C 6T3

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DRAWING / PRODUCT NAME

Drawing directory

DESCRIPTION

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APPROX. WEIGHT - SOURCE VALUES ONLY

Weights are listed on individual sheets where stated in the source.

CATALOG REFERENCE

TK-OU-INDEX

SHEET FORMAT

11 x 17 in / Landscape

ORIGINAL SOURCE DATE

Not applicable

SHEET

Index / 7 drawings

UNITS / SCALE

As noted / Do not scale

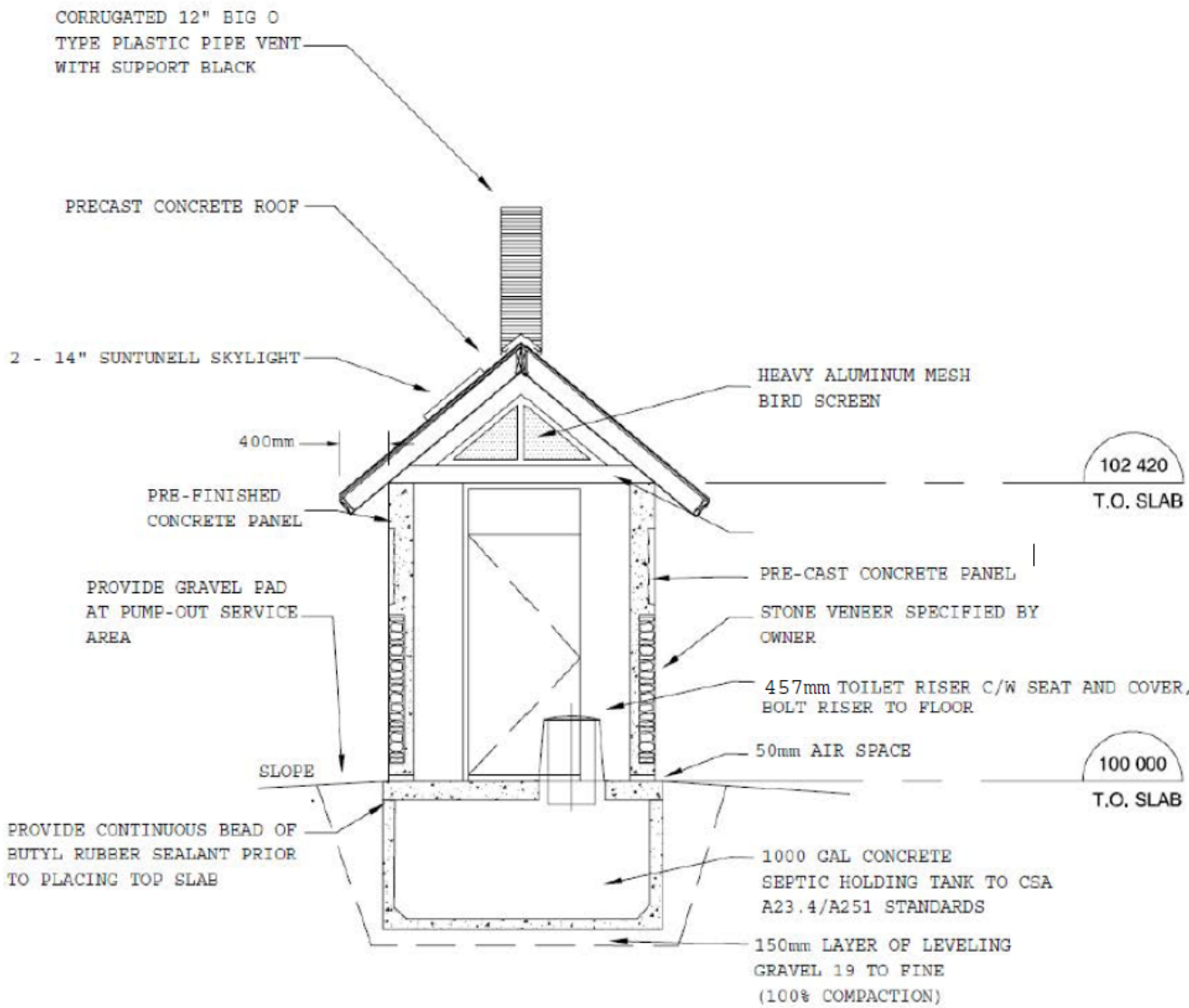
LAYOUT UPDATED ONLY

2026-10-05

Technical content unchanged. Confirm specifications and handling weights with Tri-Kon. Project examples are not standard designs. Document layout: Built by Vision (BBV).



Tri-Kon Precast Products Ltd. 601 Patterson Street West Cranbrook BC V1C 6T3 250-426-8162 info@trikonprecast.com trikonprecast.com	DRAWING / PRODUCT NAME Outhouse Overview	CATALOG REFERENCE TK-OU-001	SHEET 01 / 07
	DESCRIPTION Precast concrete outhouses in standard designs, or built to your requirements. Concrete lasts longer and needs less maintenance.	SHEET FORMAT 11 x 17 in / Landscape	UNITS / SCALE As noted / Do not scale
	APPROX. WEIGHT - SOURCE VALUES ONLY See drawing / confirm with Tri-Kon; no weight estimated.	ORIGINAL SOURCE DATE As recorded in original	LAYOUT UPDATED ONLY 2026-10-05



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DRAWING / PRODUCT NAME

Section and Holding Tank

DESCRIPTION

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See drawing / confirm with Tri-Kon; no weight estimated.

CATALOG REFERENCE

TK-OU-002

SHEET FORMAT

11 x 17 in / Landscape

ORIGINAL SOURCE DATE

As recorded in original

SHEET

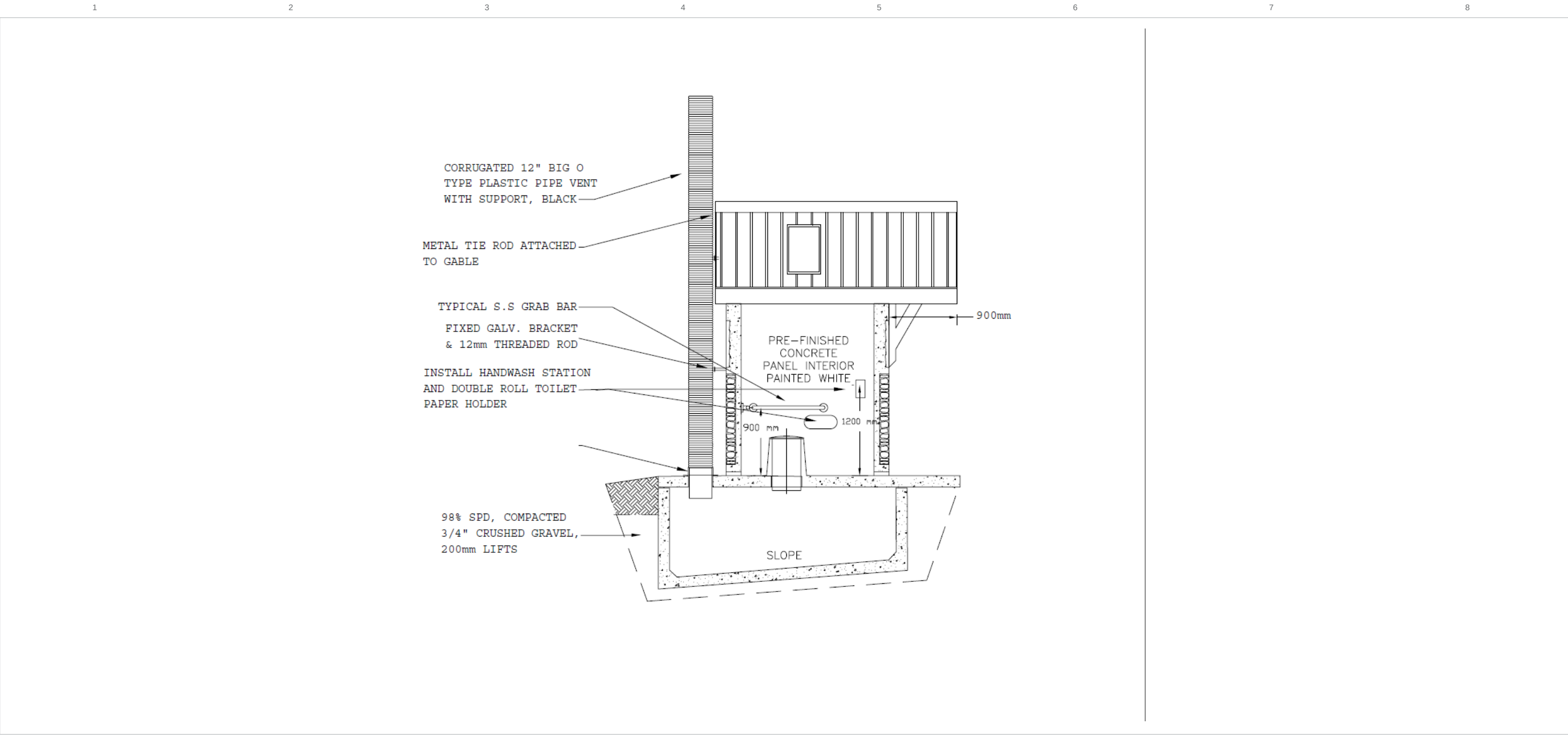
02 / 07

UNITS / SCALE

As noted / Do not scale

LAYOUT UPDATED ONLY

2026-10-05



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DRAWING / PRODUCT NAME

Side Section

DESCRIPTION

Precast concrete outhouses in standard designs, or built to your requirements. Concrete lasts longer and needs less maintenance.

APPROX. WEIGHT - SOURCE VALUES ONLY

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CATALOG REFERENCE

TK-OU-003

SHEET FORMAT

11 x 17 in / Landscape

ORIGINAL SOURCE DATE

As recorded in original

SHEET

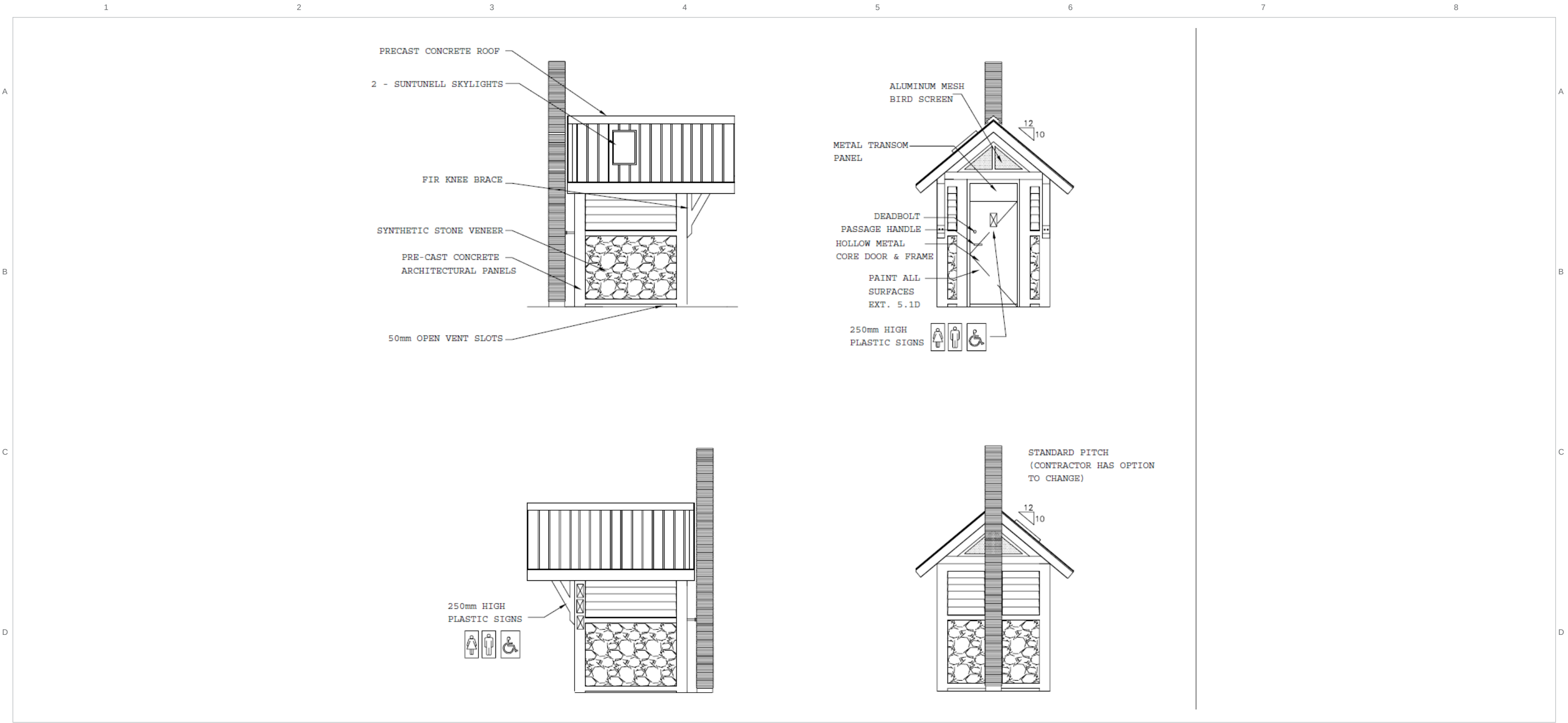
03 / 07

UNITS / SCALE

As noted / Do not scale

LAYOUT UPDATED ONLY

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DRAWING / PRODUCT NAME

Elevations

DESCRIPTION

Precast concrete outhouses in standard designs, or built to your requirements. Concrete lasts longer and needs less maintenance.

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CATALOG REFERENCE

TK-OU-004

SHEET FORMAT

11 x 17 in / Landscape

ORIGINAL SOURCE DATE

As recorded in original

SHEET

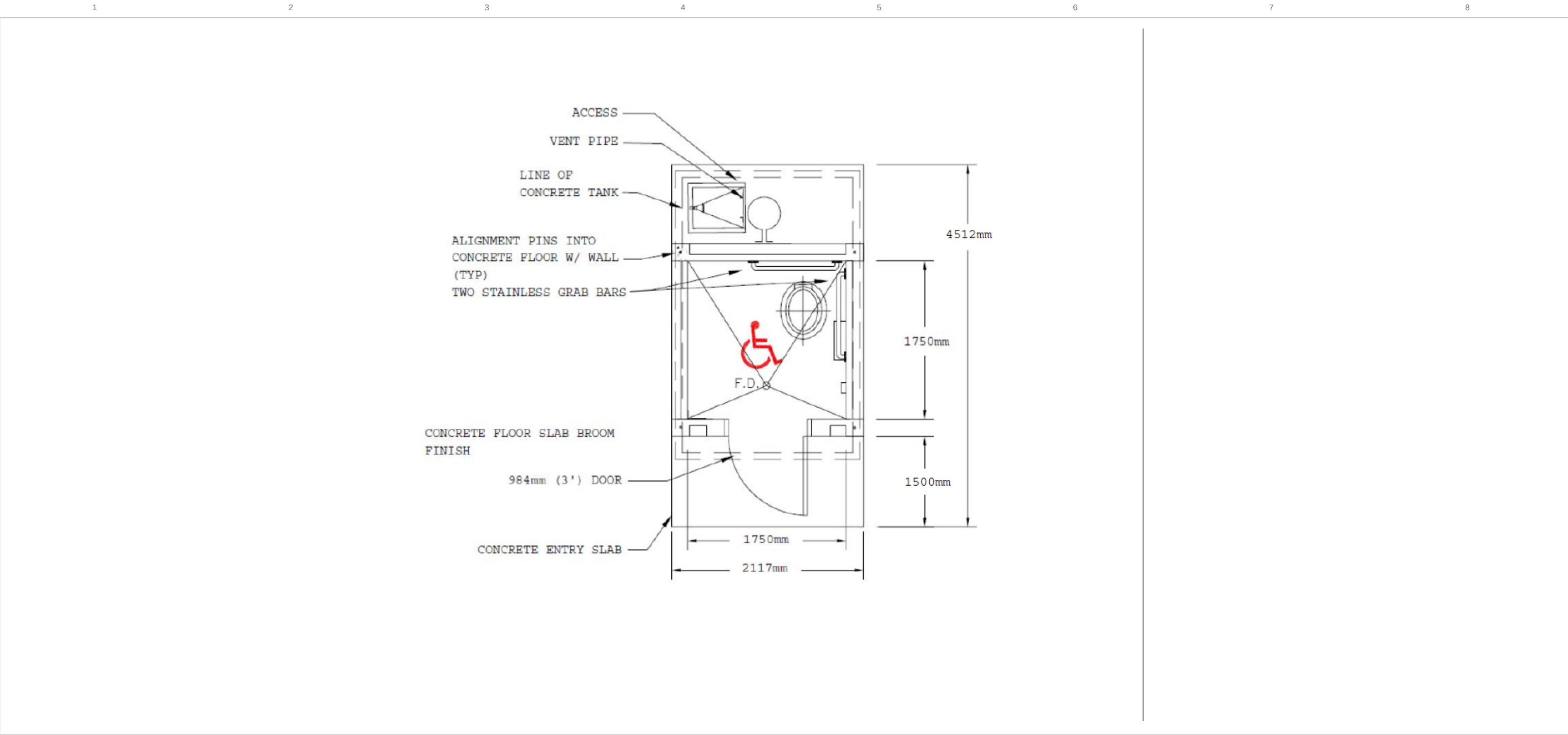
04 / 07

UNITS / SCALE

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DRAWING / PRODUCT NAME

Floor Plan

DESCRIPTION

Precast concrete outhouses in standard designs, or built to your requirements. Concrete lasts longer and needs less maintenance.

APPROX. WEIGHT - SOURCE VALUES ONLY

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CATALOG REFERENCE

TK-OU-005

SHEET FORMAT

11 x 17 in / Landscape

ORIGINAL SOURCE DATE

As recorded in original

SHEET

05 / 07

UNITS / SCALE

As noted / Do not scale

LAYOUT UPDATED ONLY

2026-10-05

TRI-KON Precast Concrete Products Outhouse General Notes		TRI-KON SOURCE		PRODUCT REFERENCE / DO NOT SCALE	
12345678 A B C D		GENERAL NOTES: ALL ELEMENTS AND DIMENSIONS TO CSA STANDARDS B651-04 FOR BARRIER FREE WASHROOM. INTERIOR STALL DIMENSIONS SHOWN ON DRAWINGS ARE MINIMUM. PRECAST CONCRETE VAULT (TANK) & FLOOR: DESIGN AND BUILT PRECAST, REINFORCED CONCRETE VAULT(S) AND SLABS TO EXTERIOR DIMENSIONS AND OPENINGS AS INDICATED. VAULT IS TO CONTAIN HUMAN WASTES AND WILL BE SET ON A VARIETY OF SOIL TYPES AND CONDITIONS. PRODUCT SHALL BE MANUFACTURED & FINISHED TO MEET CAN/CSA A23.4/A251. DESIGN AND BUILT FLOOR SLAB TO BE BROOM FINISHED. THE BOTTOM OF THE VAULT SHALL BE SLOPED AT LEAST 5% WITH THE VAULT'S WALLS. PRECAST VAULT SHALL BE DESIGNED TO CAN/CSA A23.4/A251-00 AND DESIGNED FOR A CORROSIVE AND SATURATED ENVIRONMENT TO RESIST WATER, ALKALINE, SALT AND HUMAN WASTE. TANK SHALL BE FABRICATED AT OUR MANUFACTURING PLANT. CONCRETE SHALL BE MANUFACTURED WITH RHEOMAC® 300D CRYSTALLINE CAPILLARY WATERPROOFING ADMIXTURE. ELEVATION AT TOP OF FLOOR SLAB TO BE AT LEAST 200mm ABOVE SURROUNDING GROUND SURFACE AND TO ENSURE POSITIVE DRAINAGE AWAY FROM THE NEW PUMPOUT UNIT. PRECAST WALL PANELS: INTERIOR DIMENSIONS AS SHOWN ON DRAWINGS ARE MINIMUM. PRECAST REINFORCED CONCRETE TO MEET OR EXCEED 40 Mpa. CONCRETE VAULT AND SLABS TO EXTERIOR DIMENSIONS AND OPENINGS AS INDICATED. DESIGNED FOR 4.8 kPa LIVE LOAD. PRECAST CONCRETE WALL PANELS FINISH TO HAVE ARCHITECTURAL FINISH, CEDAR PANELS STYLES. PROVIDE SAMPLES TO PARKS FOR REVIEW AND APPROVAL. EXTERIOR PAINT - CONCRETE PRIMER AND THREE COATS OF CUSTOMERS CHOICE. INTERIOR PAINT - CONCRETE PRIMER AND THREE COATS OF WHITE. OTHERS: ROOF: PRECAST CONCRETE ROOF, CUSTOMER SPECIFY FINISH DESIGN FACTORS: SNOW LOAD Sr=6.3 kPa, RAIN LOAD Sr=0.3 kPa. WIND LOAD => 200 kph. VENT PIPE: HIGH DENSITY POLYETHYLENE CORRUGATED EXTERIOR RIB WITH SMOOTH INTERIOR WALLS, 305mm DIA. TUBING, UV RESISTANCE WITH A MIN 2% CARBON BLACK ADDITIVE. DEISGN LOCATION OF HOLE IN FLOOR SLAB TO FIT LOCATION OF THE VENT PIPE. TOILET RISER PER STALL: COMPLETE WITH FLIP-UP SEAT AND COVER - ALCARO PLASTIC			
Tri-Kon Precast Products Ltd. 601 Patterson Street West Cranbrook BC V1C 6T3 250-426-8162 info@trikonprecast.com trikonprecast.com		DRAWING / PRODUCT NAME General Notes DESCRIPTION Precast concrete outhouses in standard designs, or built to your requirements. Concrete lasts longer and needs less maintenance. APPROX. WEIGHT - SOURCE VALUES ONLY See drawing / confirm with Tri-Kon; no weight estimated.	CATALOG REFERENCE TK-OU-006 SHEET FORMAT 11 x 17 in / Landscape ORIGINAL SOURCE DATE As recorded in original	SHEET 06 / 07 UNITS / SCALE As noted / Do not scale LAYOUT UPDATED ONLY 2026-10-05	

TRI-KON

Precast Concrete Products

Outhouse

Hardware and Finishes

TRI-KON SOURCE

PRODUCT REFERENCE / DO NOT SCALE

1	2	3	4	5	6	7	8
A	BUTYL JOINT SEALANT: OTHER ELEMENTS: CS-101 BUTYL RUBBER SEALANT - 25mm THICK REQUIRED TO ENCLOSE AND WATERPROOF THE COMPLETE SLAB/VAULT STRUCTURE. HARDWARE: DOOR & FRAME: PASSAGE LOCK: HINGES: DOOR CLOSER: HOOK: BARRIER FREE GRAB BARS PER STALL: DEAD BOLT: TOILET PAPER DISPENSER PER STALL: CLOSER: WASHROOM SIGNS: MIN. 1.5mm THICK PRESSED STEEL FRAME, DOOR SLAB. FRAME IS NOT A KNOCK DOWN FRAME. ON BARRIER FREE WASHROOM: BATHROOM/BEDROOM PRIVACY PASSAGE SET, BARRIER FREE LEVER HANDLES, SATIN NICKEL, ANSI A156.2 SERIES 4000 GRADE 1, PRODUCT TO EQUAL SCHLAGE ND40-SERIES. 112 X 100 C26D, COMMERCIAL GRADE. HEAVY DUTY DOOR CLOSER ON DOOR SLAB TO FRAME. SURFACE MOUNTED, UNIVERSAL, NON-HANDED APPLICATION, #4 SIZE FOR DOOR WEIGHING 121-187 LBS. UL LISTED, BRONZE OR ALUMINUM FINISH. PROVIDE STAINLESS STEEL HOOK(S) NUMBER PER STALL AND MOUNT HEIGHT AS PER DRAWING. TWO EACH, 910mm LONG, 30-40mm DIA., 40mm CLEAR FROM WALL, SLIP RESISTANT. NOT ROTATE WITHIN FITTINGS, RESIST A FORCE OF 1.3 KN APPLIED IN ANY DIRECTION, STAINLESS STEEL. INSTALL OWNER SUPPLIED DEAD BOLT. SUPPLY & INSTALL DOUBLE ROLL TOILET PAPER HOLDER. SUPPLY & INSTALL SANITARY GEL DISPENSER AND HOLDER. SUPPLY AND INSTALL PLASTIC UNISEX SIGNS, WHITE SYMBOLS WITH BLUE BACKGROUND. STONE VENEER TYPES: SUPPLY & INSTALL MAN MADE CULTURED STONE - APPROVED BY OWNER						A
B							B
C							C
D							D

Tri-Kon Precast Products Ltd. 601 Patterson Street West Cranbrook BC V1C 6T3 250-426-8162 info@trikonprecast.com trikonprecast.com	DRAWING / PRODUCT NAME Hardware and Finishes	CATALOG REFERENCE TK-OU-007	SHEET 07 / 07
	DESCRIPTION Precast concrete outhouses in standard designs, or built to your requirements. Concrete lasts longer and needs less maintenance.	SHEET FORMAT 11 x 17 in / Landscape	UNITS / SCALE As noted / Do not scale
	APPROX. WEIGHT - SOURCE VALUES ONLY See drawing / confirm with Tri-Kon; no weight estimated.	ORIGINAL SOURCE DATE As recorded in original	LAYOUT UPDATED ONLY 2026-10-05

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