

INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT

NANAIMO TANK #4, BC, CANADA: BC, CANADA

TWO (2)- FOUR (4) SHAFT LONGITUDINAL & ONE (1) THREE (3) SHAFT CROSS COLLECTION SYSTEMS

INSTALLATION AND LAYOUT DRAWING LIST

SHEET NO.	DESCRIPTION
Z808801-01	DRAWING LIST, B.O.M LIST, GENERAL NOTES, ANCHOR SCHEDULE
Z808801-02	COLLECTOR PLAN VIEWS AND ELEVATIONS
Z808801-03	LONGITUDINAL ENLARGED VIEWS
Z808801-04	SECTION B-B -HEAD SHAFT & LOWER IDLER
Z808801-05	SECTION C-C -UPPER RETURN RAIL
Z808801-06	SECTION D-D -UPPER IDLER & LOWER RETURN RAIL
Z808801-07	SECTION E-E -TAIL SHAFT
Z808801-08	ELEVATION F-F -CROSS COLLECTOR
Z808801-09	CROSS COLLECTOR SECTIONS & DETAILS
Z808801-10	DETAIL SHEET -LONGITUDINAL HEAD SHAFT
Z808801-11	DETAIL SHEET -DETAILS 1 THRU 5
Z808801-12	DETAIL SHEET -DETAILS 6 THRU 8
Z808801-13	DRIVE LAYOUT -EQUIPMENT PLAN VIEW
Z808801-14	DRIVE LAYOUT -ANCHOR PLAN VIEW
Z808801-15	DRIVE LAYOUT -SECTION J-J
Z808801-16	DRIVE LAYOUT -SECTION K-K
Z808801-17	DETAIL SHEET -WEAR STRIP INSTALLATION


BILL OF MATERIALS

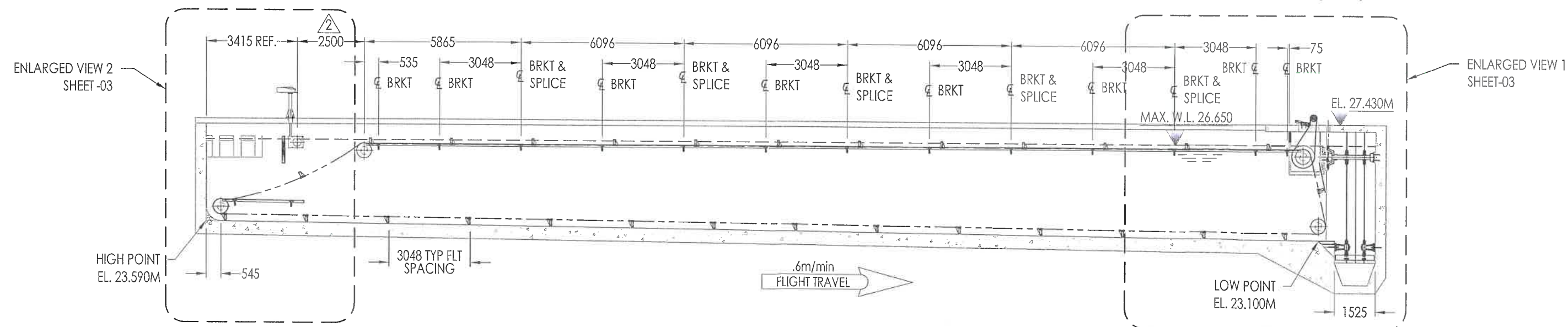
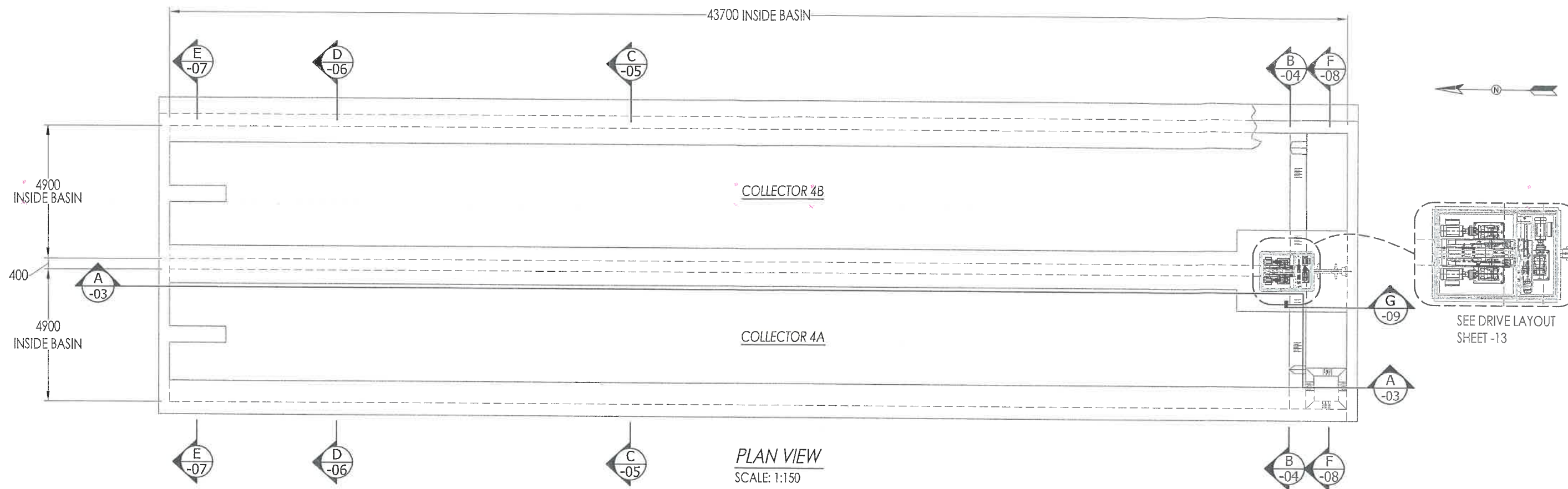
B.O.M. #	DESCRIPTION
Z808801	PRIMARY CLARIFIER 4

ANCHOR SCHEDULE					
SYM.	ANCHOR SIZE	DRILL SIZE	EMBED	PROJ	B.O.M. ITEM
(A)	1"	1 1/8"	225	140	23
(B)	1/2"	9/16"	105	105	27
(C)	1/2"	9/16"	105	40	40
(D)	5/8"	3/4"	130	130	46
(E)	3/8"	7/16"	90	30	39
(F)	3/4"	1 1/4"	168	0	53
(G)	1"	1 1/8"	THRU	140	24

GENERAL NOTES


1. CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY ALL DIMENSIONS PRIOR TO INSTALLATION OF EQUIPMENT.
2. BILL OF MATERIAL IS FOR ONE BASIN, CONSISTING OF TWO (2) LONGITUDINAL COLLECTOR(S) AND ONE (1) CROSS COLLECTOR.
3. LOCATE ALL EQUIPMENT FROM THEORETICAL TANK CENTER LINE.
INSTALLATION TOLERANCES: SPROCKETS MUST BE LEVEL & PARALLEL TO EACH OTHER WITHIN ±3mm & PERPENDICULAR TO THEORETICAL TANK CENTERLINE. ATTACHMENT LINK CENTER DISTANCE MUST BE WITHIN ±1.6mm.
4. ANCHOR BOLTS FURNISHED PER BILL OF MATERIAL, INSTALLED BY OTHERS.
5. ALL GROUT TO BE NON-SHRINK, FURNISHED & INSTALLED BY OTHERS AFTER FINAL ADJUSTMENT & ALIGNMENT OF EQUIPMENT HAS BEEN VERIFIED BY POLYCHEM SYSTEMS.
6. INSTALL DRIVE CHAIN TENSIONER ASSEMBLIES AFTER FINAL INSTALLATION & ALIGNMENT OF NH-78 DRIVE & DRIVEN SPROCKETS & DRIVE CHAIN.
7. COAT ALL STAINLESS STEEL TO STAINLESS STEEL FASTENERS WITH AN ANTI-SEIZE COMPOUND BY OTHERS. APPLIED PER MFG'S INSTRUCTIONS.
8. LOCATE & MARK ANCHOR LOCATIONS AS SHOWN.
9. CHECK LOCATIONS WITH TEST FIT OF EQUIPMENT TO BE INSTALLED, ADJUST POSITION IF NECESSARY, THEN DRILL AS SHOWN IN SCHEDULE. IF INTERFERENCE OR DISCREPANCY IS ENCOUNTERED, CONTACT POLYCHEM SYSTEMS BEFORE INSTALLING ADDITIONAL EQUIPMENT.
10. INSTALL CHAIN GUARDS & TAKE-UP ASSEMBLIES AFTER INSTALLING DRIVE UNITS, ALIGN DRIVE AND TAKE-UP SPROCKETS WITH DRIVEN SPROCKETS ON HEAD SHAFTS.
11. ELEVATIONS SHOWN ON THESE DRAWINGS ARE FOR REFERENCE ONLY. IN CASES WHERE CLEARANCES ARE CRITICAL THE DIMENSION SHALL SERVE AS A MINIMUM REQUIREMENT FROM THE HIGHEST POINT ACROSS THE TANK WIDTH AND FROM THE FURTHEST POINT LONGITUDINALLY FOR THE LOWER IDLER AND THE CLOSEST POINT LONGITUDINALLY FOR THE TAIL SHAFT.
12. RETURN RAILS ARE TO BE FIELD DRILLED AND CUT TO LENGTH AS REQUIRED.
13. CONTRACTOR IS RESPONSIBLE FOR FIELD MODIFYING CHAIN GUARD COVERS, AT APPROPRIATE LOCATIONS, TO ACCOMMODATE INGRESS AND/OR EGRESS OF ELECTRICAL WIRING.
14. DIMENSIONS ARE IN MILLIMETERS.

				 DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED	PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4									
2	UPDATED FOR RELEASE: EMBED UPDATED, UPR IDLER		AIM		5/14/13	DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE DRAWING LIST, B.O.M LIST, GENERAL NOTES, ANCHOR SCHEDULE						
REV	DESCRIPTION		BY		DATE	SCALE NTS								
REVISIONS					CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC. NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.					SHEET 01 of 17		DRAWING NUMBER Z808801 -01		REV 02

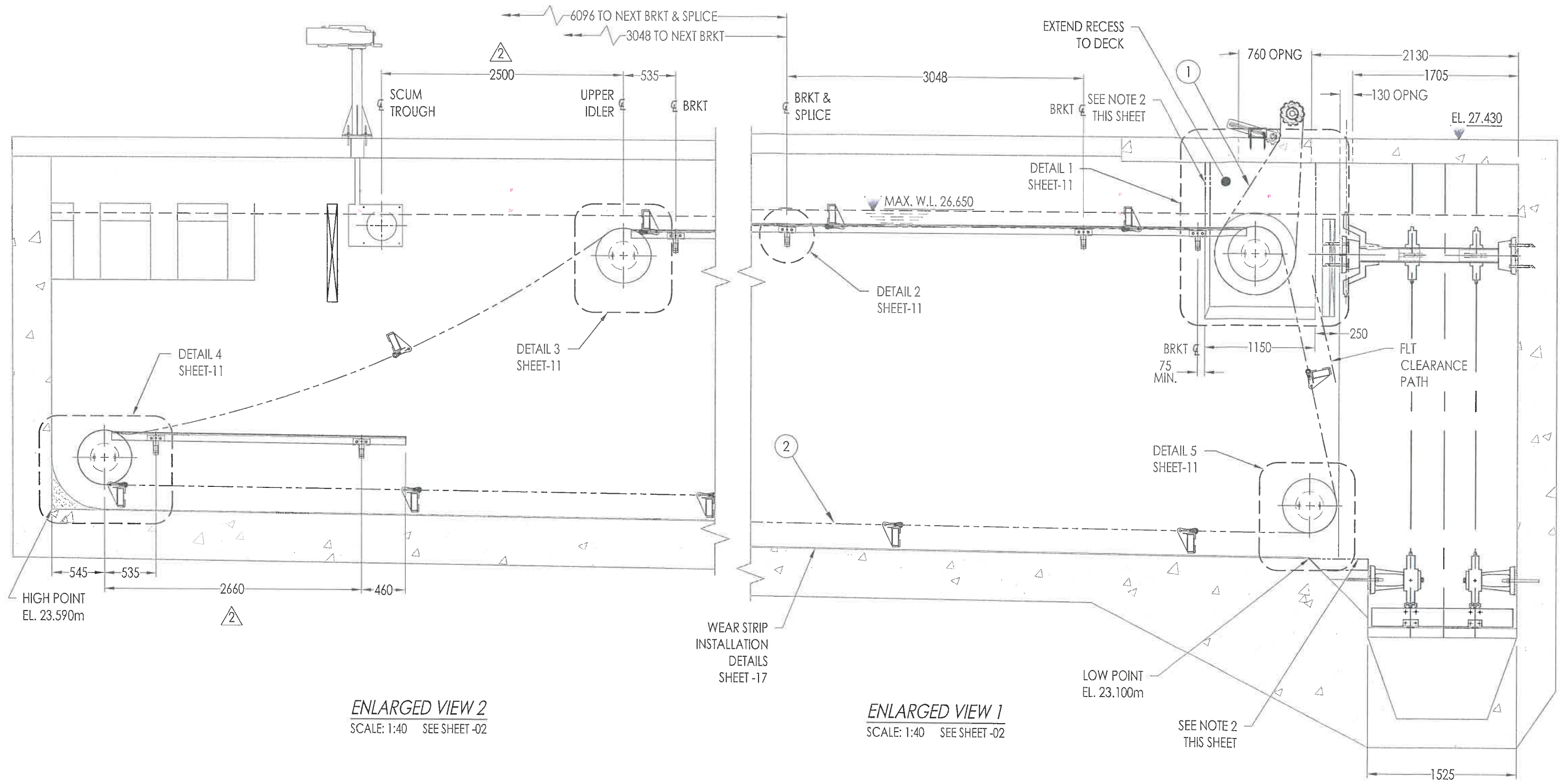


ELEVATION A-A - LONGITUDINAL COLLECTOR
SCALE: 1:150
THIS SHEET

- NOTES:
1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL BASINS UNLESS OTHERWISE NOTED.

				<div> DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED</div> <div><small>CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC. NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.</small></div>	PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4							
2	2500 WAS 1315, ITEMS UPDATED		AIM		5/14/13	DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE COLLECTOR PLAN VIEWS AND ELEVATIONS				
REV	DESCRIPTION		BY		DATE							
REVISIONS												

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
 NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.



ENLARGED VIEW 2
SCALE: 1:40 SEE SHEET -02

ENLARGED VIEW 1
SCALE: 1:40 SEE SHEET -02

NOTES:

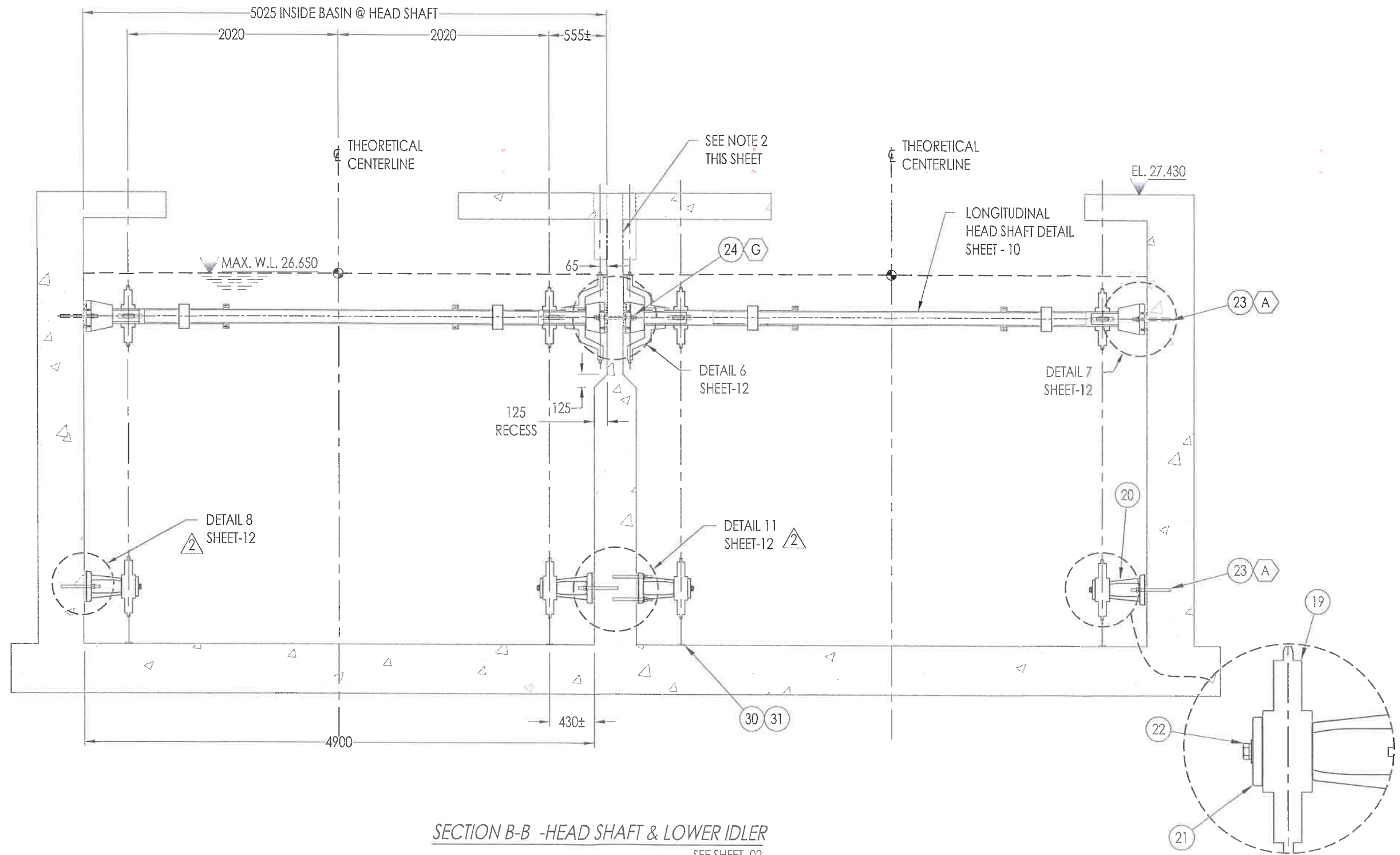
1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL BASINS UNLESS OTHERWISE NOTED.
2. LINE TYPE DEPICTS ALTERATION TO CONTRACT DRAWINGS. CORBEL TO BE AS SHOWN IN DETAIL 9 & 10 ON SHEET-09. RECESS TO BE AS SHOWN IN ELEVATION A-A & SECTION B-B ON SHEET -04 & DETAIL 1 ON SHEET-11.

REV	DESCRIPTION	BY	DATE
2	2660 WAS 1520, 2500 WAS 1315, NOTE 2 UPDATED	AIM	5/14/13
REVISIONS			

PolychemSYSTEMS
DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.

PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4				
DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE LONGITUDINAL ENLARGED VIEWS		
SCALE 1:40	SHEET 03 of 17	DRAWING NUMBER Z808801-03	REV 02	



SECTION B-B -HEAD SHAFT & LOWER IDLER
SEE SHEET -02

NOTES:

1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL BASINS UNLESS OTHERWISE NOTED.
2. LINE TYPE DEPICTS ALTERATION TO CONTRACT DRAWINGS. RECESS TO BE AS SHOWN IN ELEVATION A-A ON SHEET -03 & DETAIL 1 ON SHEET-11.

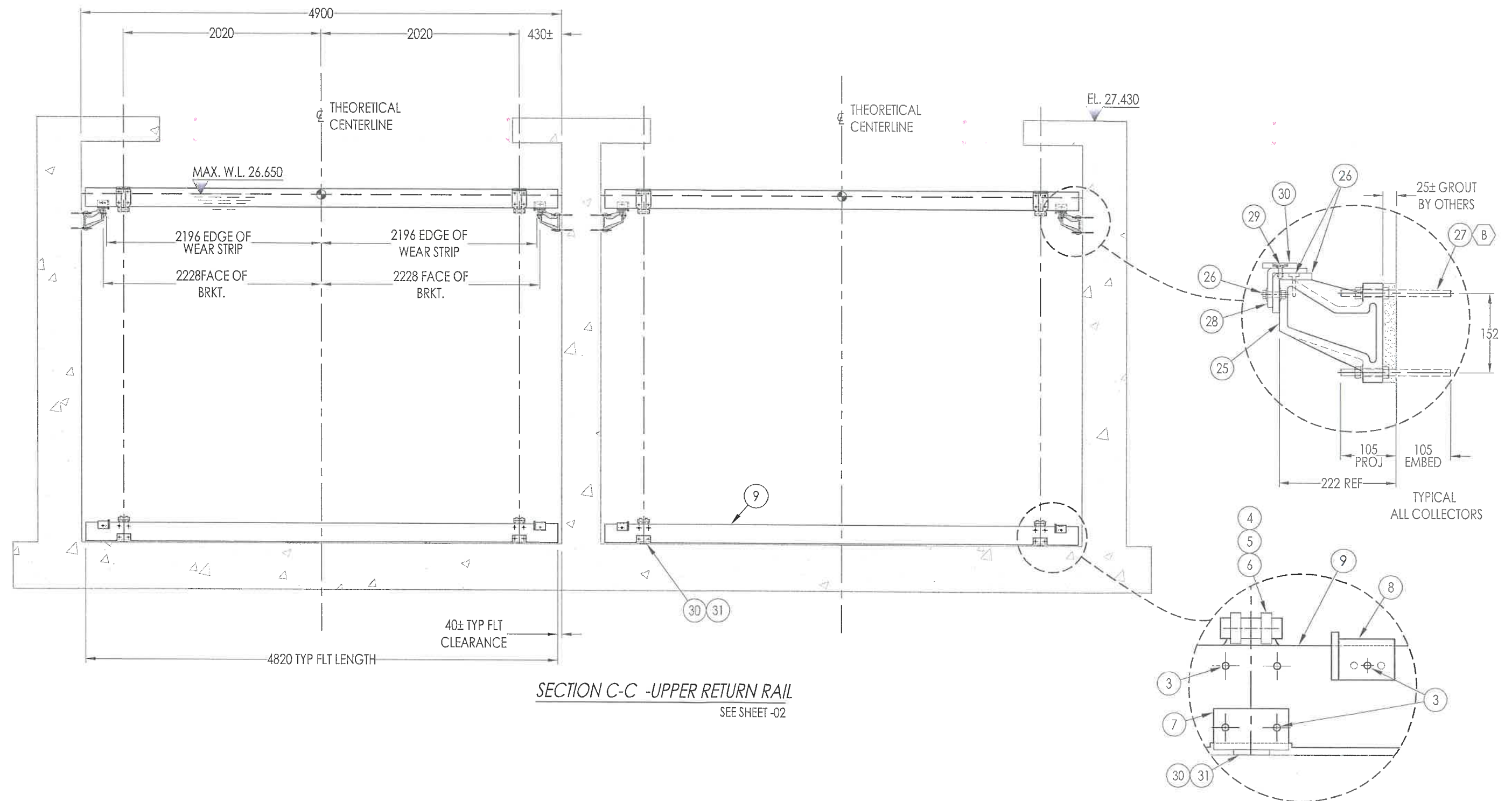
2

REV	DESCRIPTION	BY	DATE
2	DETAIL REFERENCE UPDATED, NOTE 2 UPDATED	AIM	5/14/13
REVISIONS			

Polychem**SYSTEMS**
DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.

PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4			
DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE SECTION B-B -HEAD SHAFT & LOWER IDLER	
SCALE 1:40	SHEET 04 of 17	DRAWING NUMBER Z808801-04	REV 02



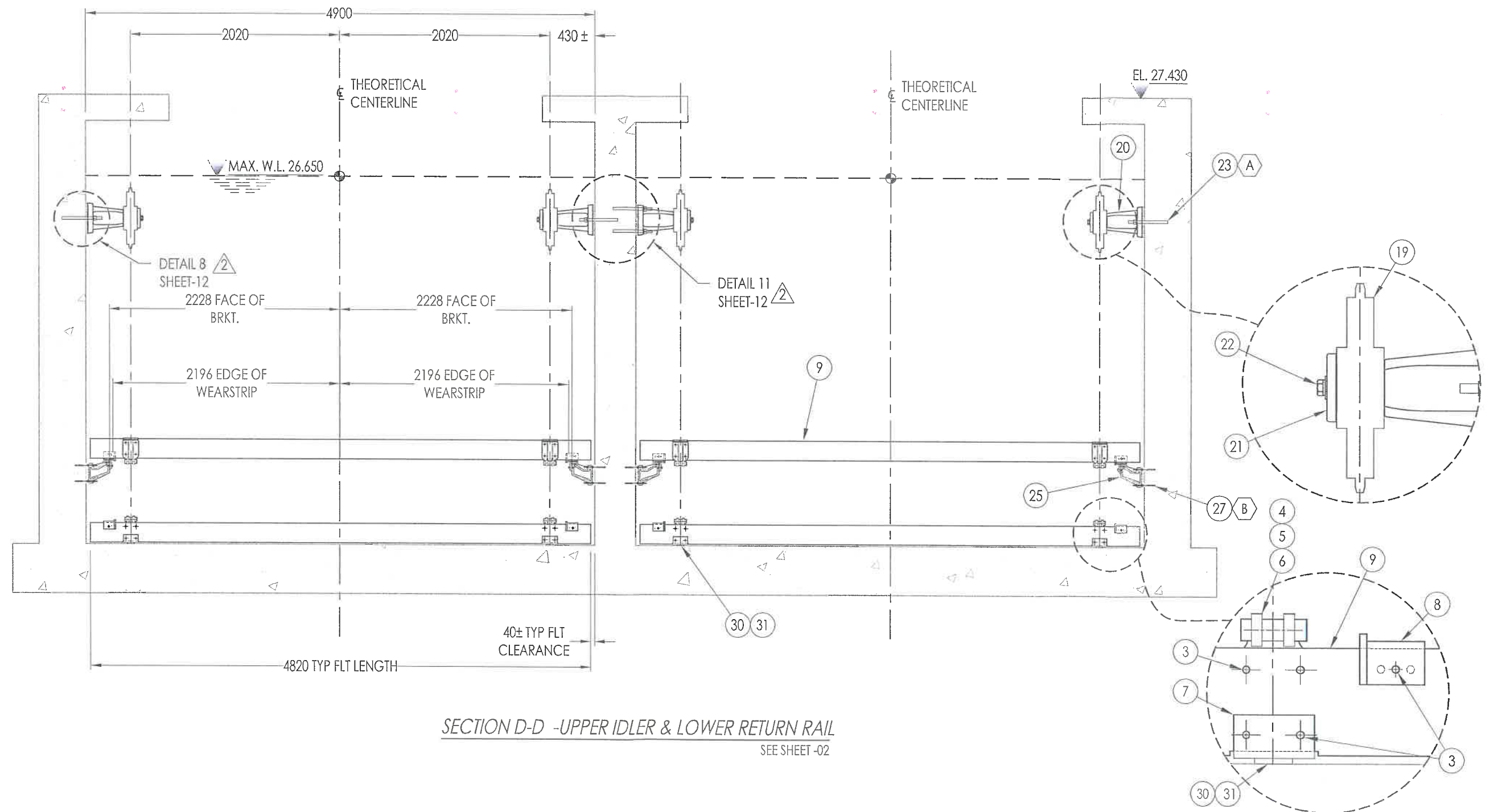
NOTES:
1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL BASINS UNLESS OTHERWISE NOTED.

2	NO CHANGES THIS SHEET	AIM	5/14/13
REV	DESCRIPTION	BY	DATE
	REVISIONS		

Polychem SYSTEMS
DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.

PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4			
DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE SECTION C-C - UPPER RETURN RAIL	
SCALE 1:40	SHEET 05 of 17	DRAWING NUMBER Z808801--05	REV 02



NOTES:

1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL BASINS UNLESS OTHERWISE NOTED.

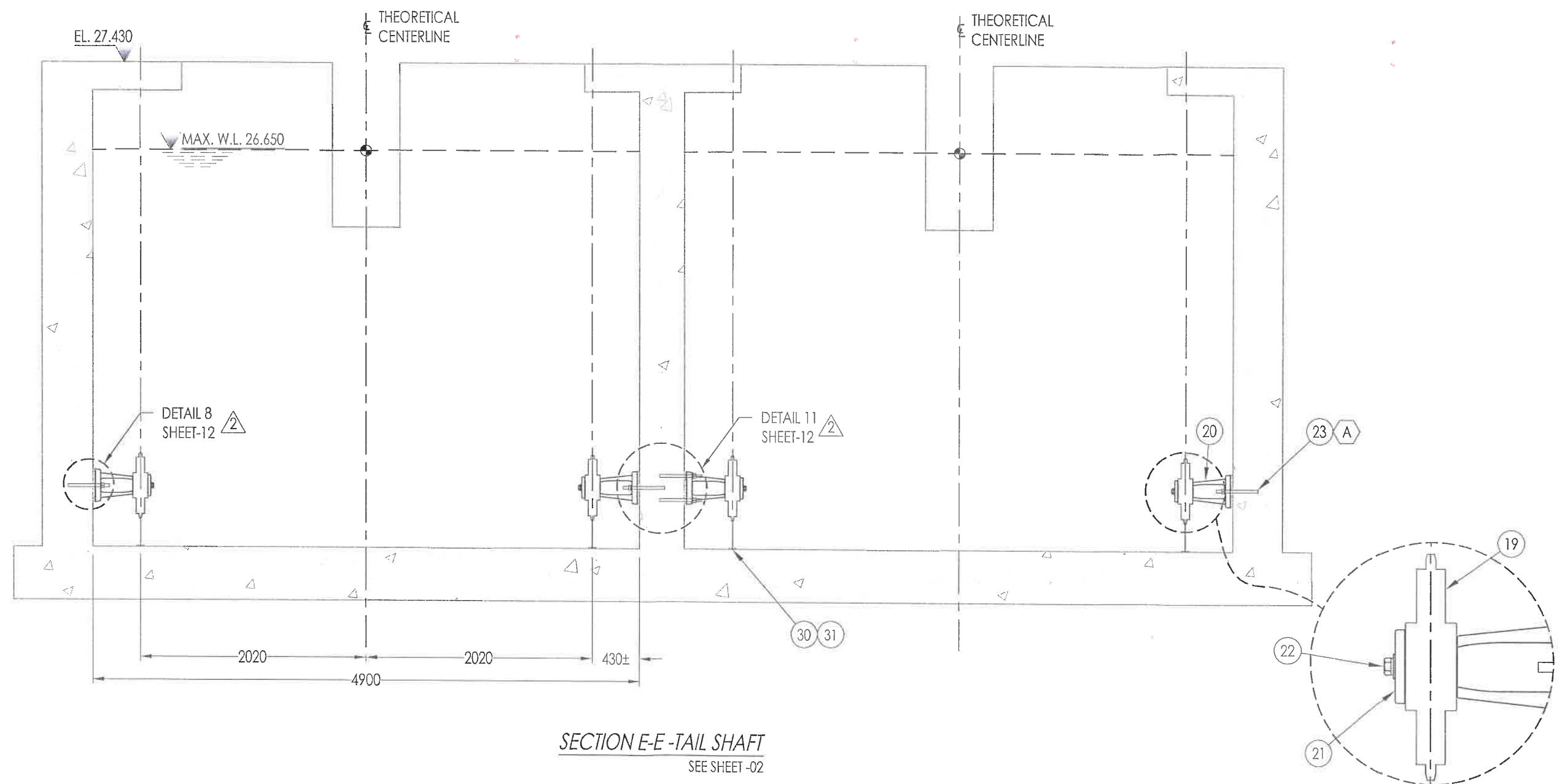
REV	DESCRIPTION	BY	DATE
2	DETAIL REFERENCE UPDATED	AIM	5/14/13
REVISIONS			

Polychem SYSTEMS


DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED

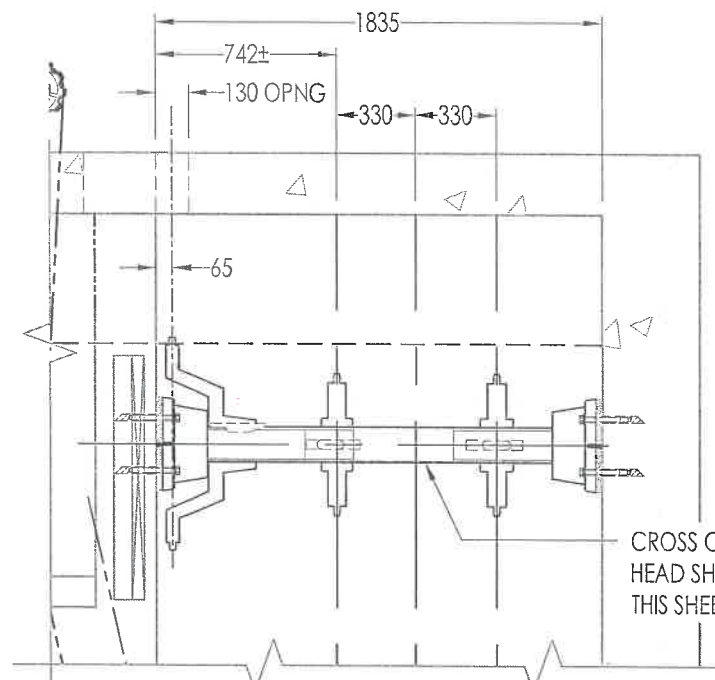
CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.

PROJECT TITLE			
INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT			
NANAIMO TANK#4, BC, CANADA			
PRIMARY SEDIMENTATION TANK 4			
DRAWN	CHECKER	DRAWING TITLE	
KTF	AIM	SECTION D-D -UPPER IDLER & LOWER RETURN RAIL	
02/20/13	05/16/13		
SCALE		SHEET	DRAWING NUMBER
1:40		06 of 17	Z808801-06
			REV
			02

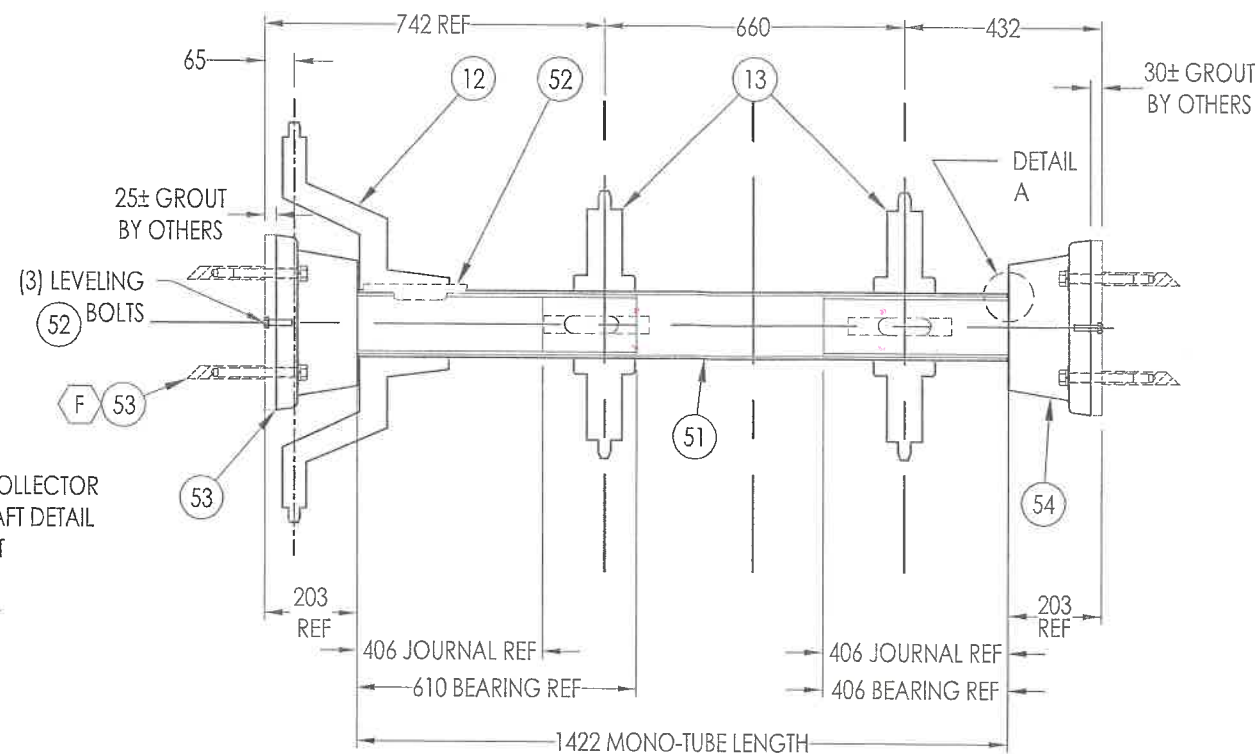


NOTES:
1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL BASINS UNLESS OTHERWISE NOTED.

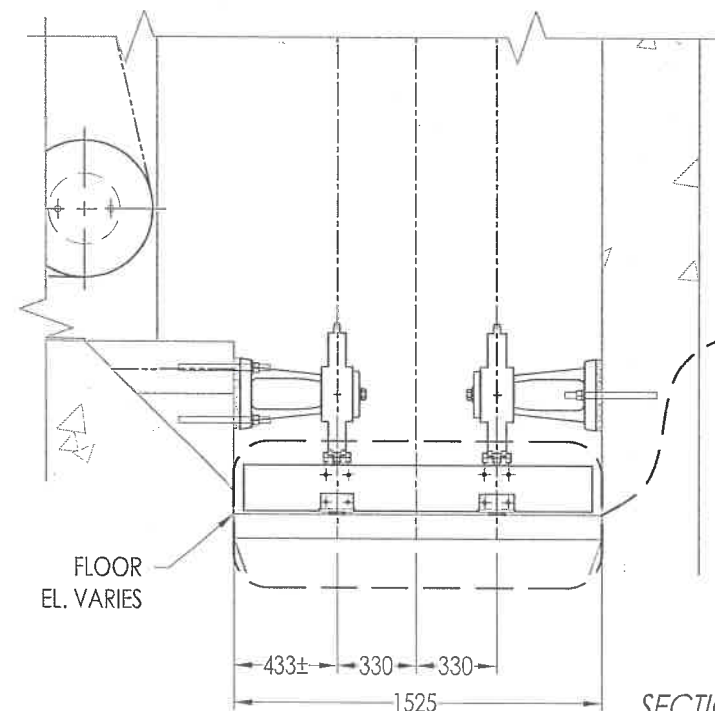
				 DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED	PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4		
2	DETAIL REFERENCE UPDATED	AIM	5/14/13		DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE SECTION E-E - TAIL SHAFT
REV	DESCRIPTION	BY	DATE	CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC. NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.			
REVISIONS				SCALE 1:40	SHEET 07 of 17	DRAWING NUMBER Z808801 -07	REV 02



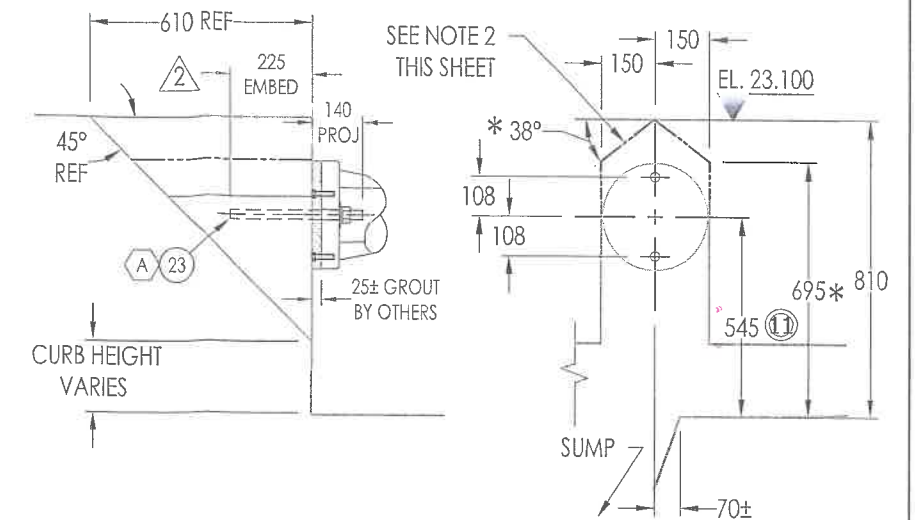
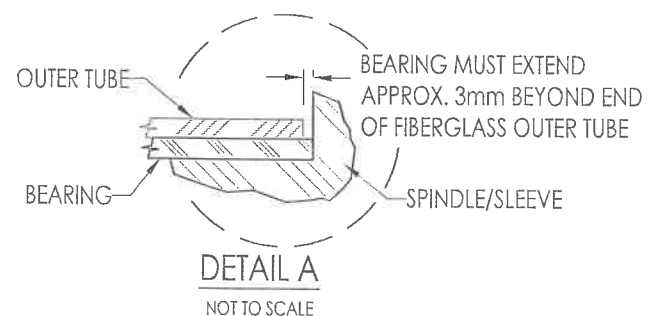
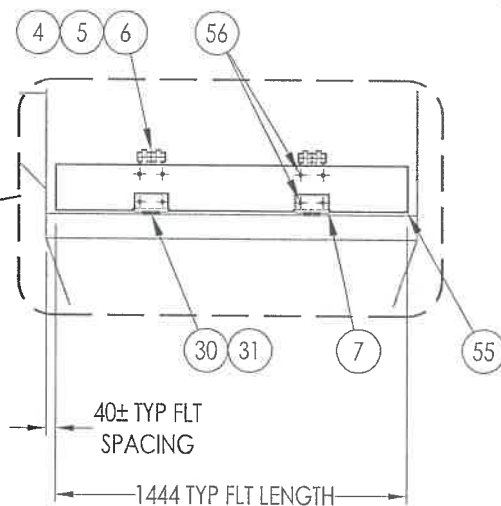
SECTION G: CROSS HEAD SHAFT
SCALE: 1:30 SEE SHEET: -02



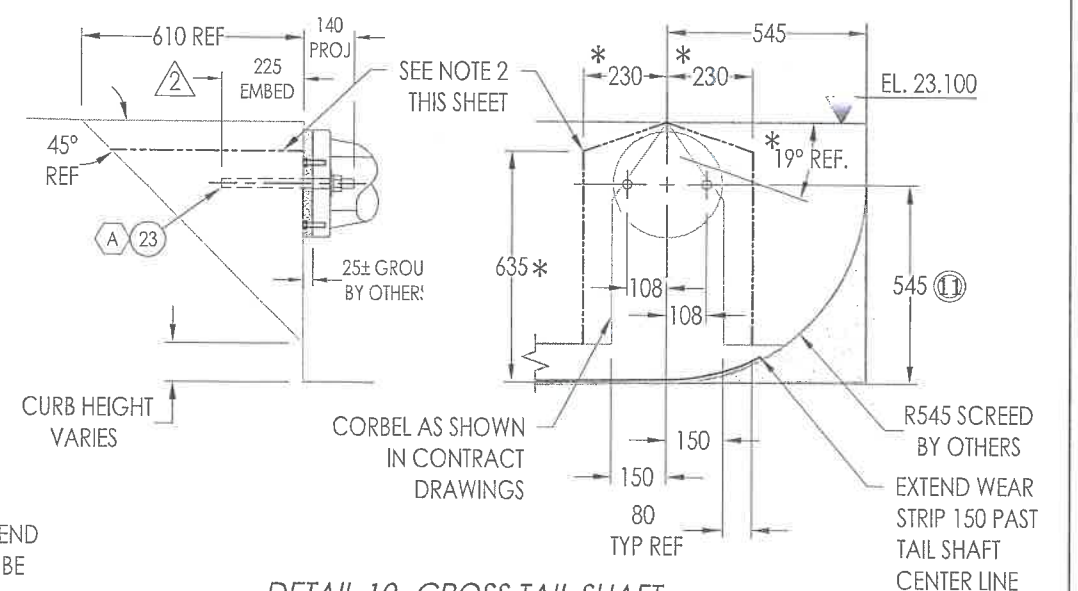
CROSS COLLECTOR HEAD SHAFT DETAIL
SCALE: 1:16 SEE SHEET: -02



SECTION H: CROSS HEAD SHAFT
SCALE: 1:30 SEE SHEET: -08
TAIL SHAFT SECTION SIMILAR




DETAIL 9 - CROSS LOWER IDLER
SCALE: 1:20 SEE SHEET -08



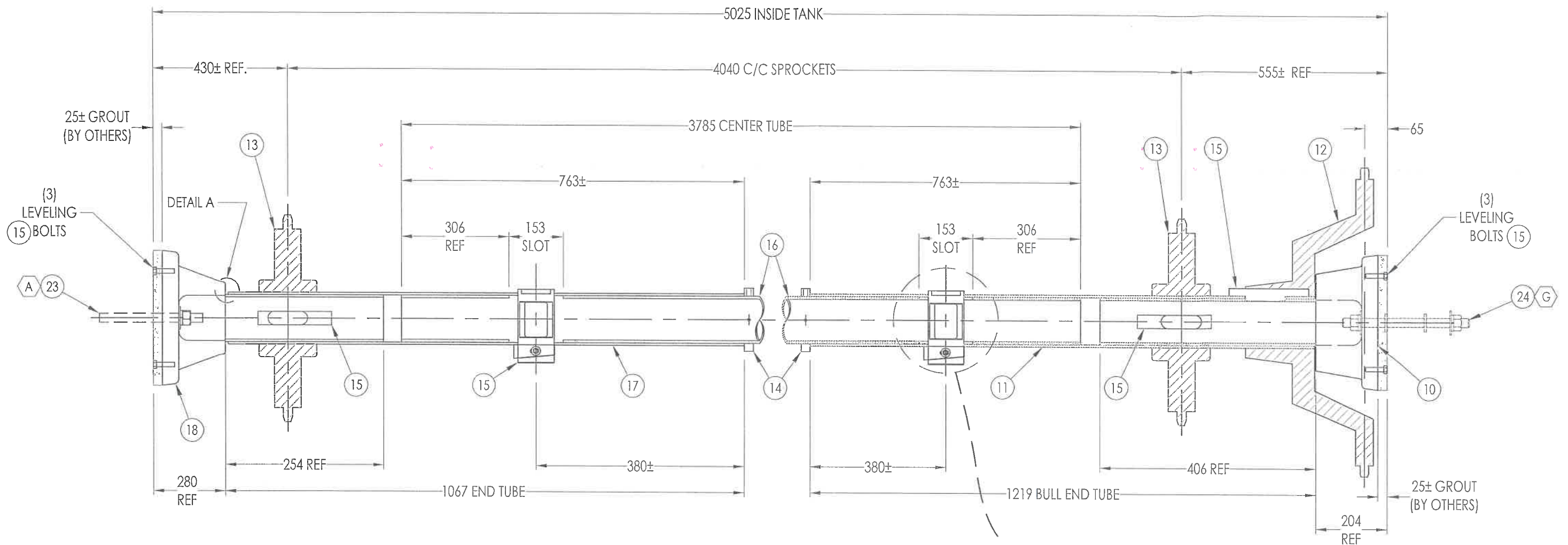
DETAIL 10 - CROSS TAIL SHAFT
SCALE: 1:20 SEE SHEET -08

- NOTES:
1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL BASINS UNLESS OTHERWISE NOTED.
 2. LINE TYPE DEPICTS ALTERATION TO CONTRACT DRAWINGS.
- * DIMENSION DIFFERS FROM CONTRACT DRAWINGS.

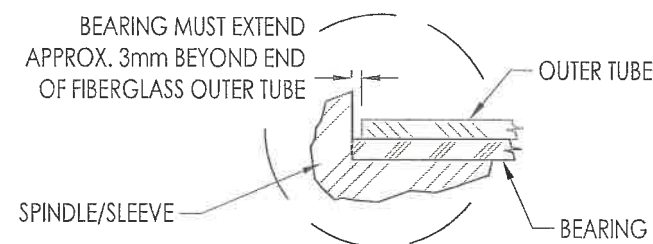
① SEE NOTE 11 ON SHEET -01

				<div> DIVISION OF BRENTWOOD INDUSTRIES 150-9001 REGISTERED</div> <div>CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC. NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.</div>
2	UPDATED EMBED, UPDATED NOTE	AIM	5/14/13	
REV	DESCRIPTION	BY	DATE	
REVISIONS				

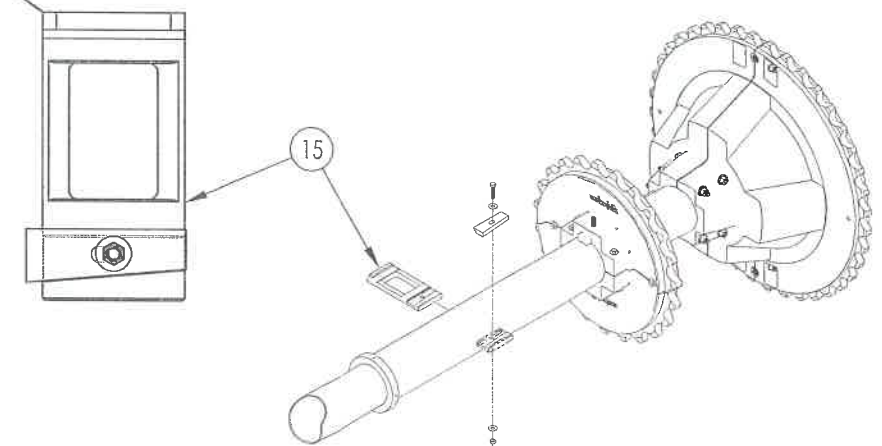
PROJECT TITLE				INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT	
				NANAIMO TANK#4, BC, CANADA	
				PRIMARY SEDIMENTATION TANK 4	
DRAWN		CHECKER		DRAWING TITLE	
KTF		AIM		CROSS COLLECTOR SECTIONS & DETAILS	
02/20/13		05/16/13			
SCALE		SHEET		DRAWING NUMBER	
AS NOTED		09 of 17		Z808801-09	
				REV	
				02	



DETAIL SHEET - LONGITUDINAL HEAD SHAFT
SCALE: NTS SEE SHEET -04



DETAIL A
SCALE: NTS THIS SHEET



NOTES:

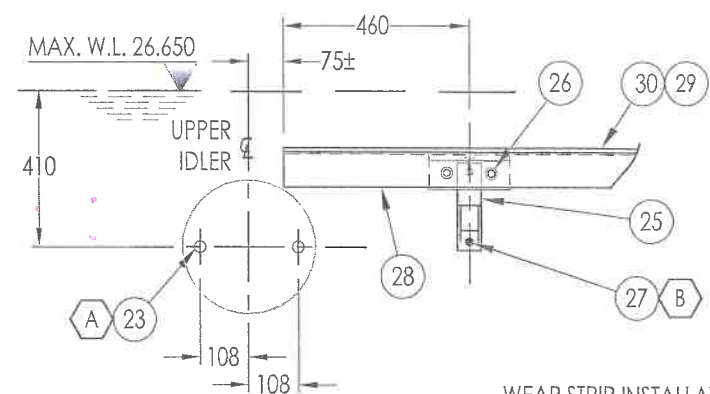
1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL BASINS UNLESS OTHERWISE NOTED.
2. ASSEMBLE SHAFT WITH THE END TUBE KEY AND THE BULL END TUBE KEY ON THE SAME SIDE OF SHAFT.

REV	DESCRIPTION	BY	DATE
2	NO CHANGES THIS SHEET	AIM	5/14/13
REVISIONS			

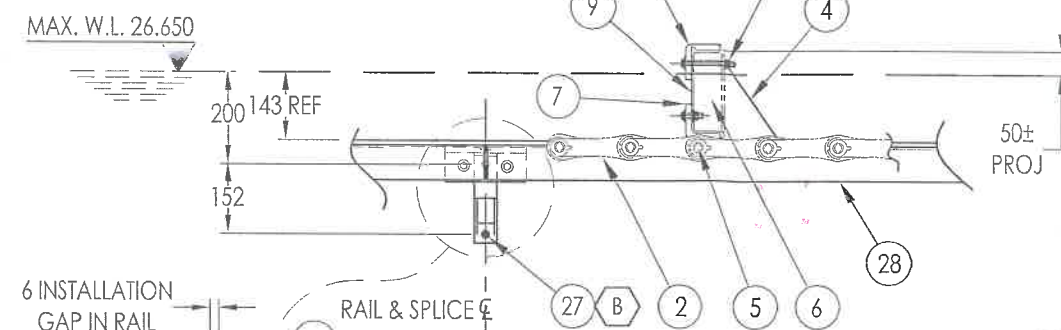
Polychem SYSTEMS
DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.

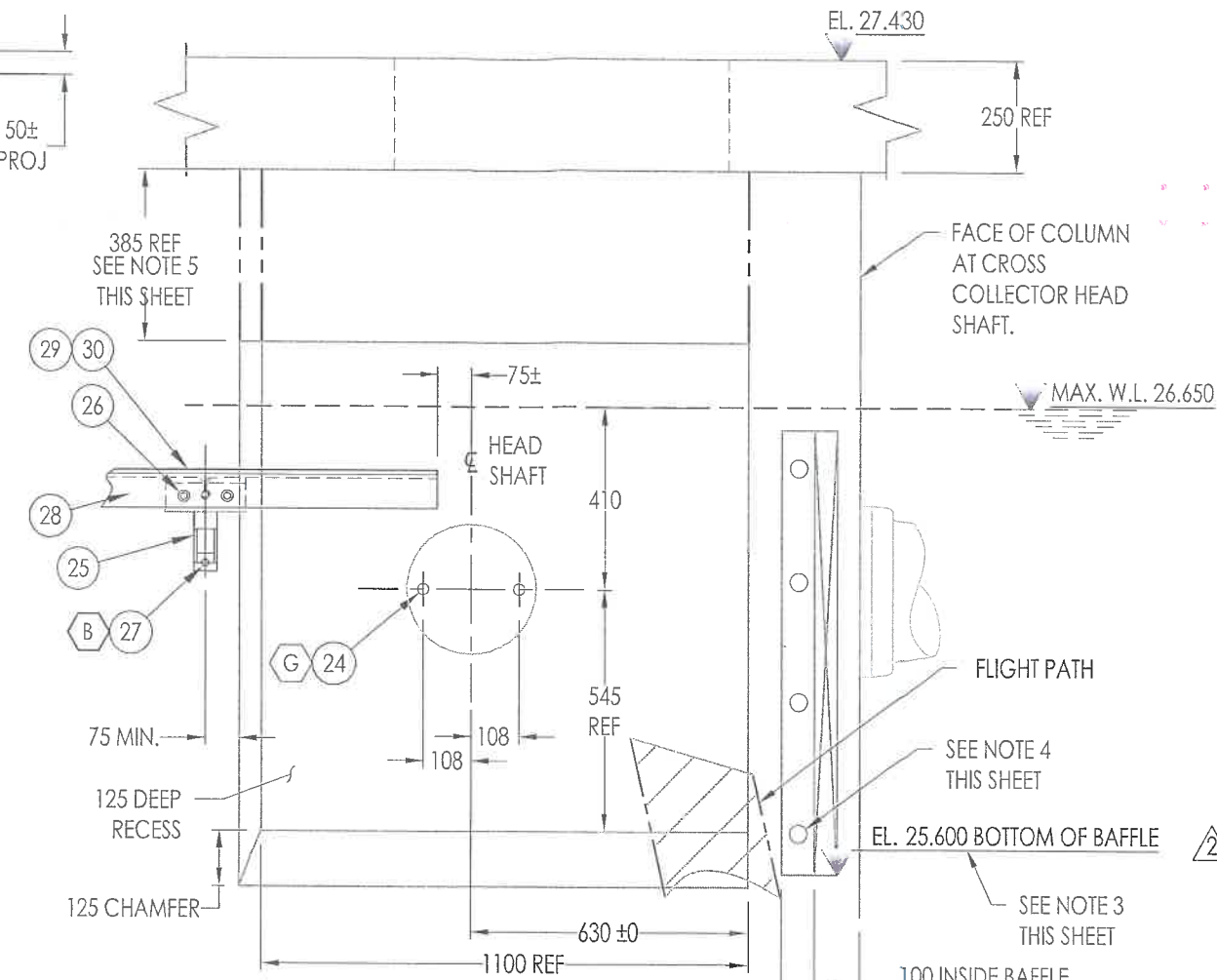
PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4			
DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE DETAIL SHEET - LONGITUDINAL HEAD SHAFT	
SCALE NTS	SHEET 10 of 17	DRAWING NUMBER Z808801-10	REV 02



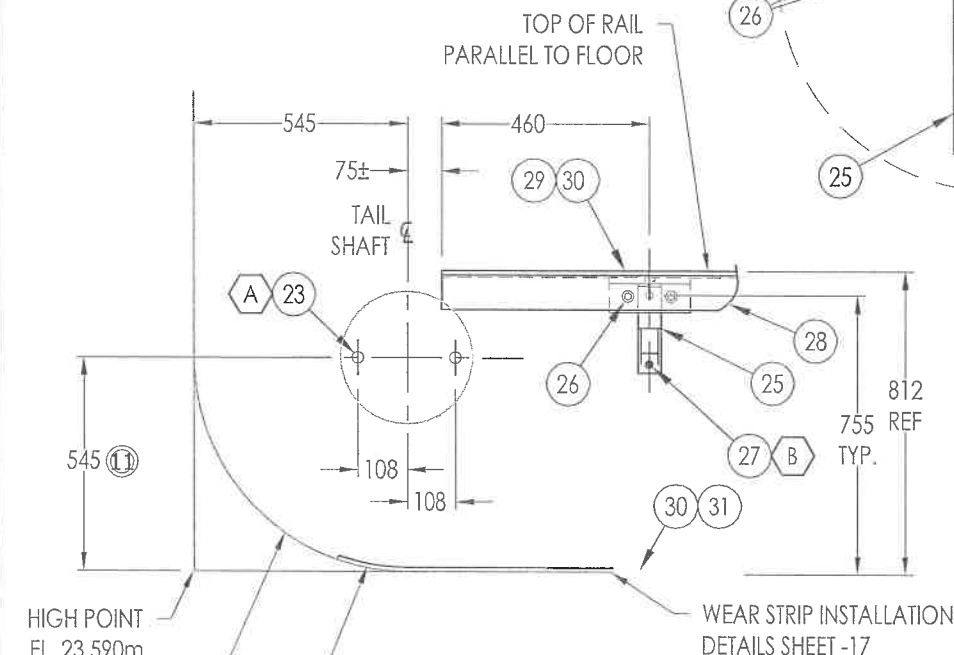
DETAIL 3: UPPER IDLER
SCALE: 1:16 SEE SHEET -03



DETAIL 2: UPPER RETURN RAIL
SCALE: 1:16 SEE SHEET -03

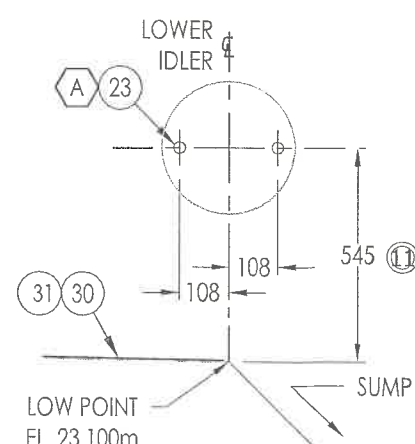


DETAIL 1: HEAD SHAFT
SCALE: 1:16 SEE SHEET -03



DETAIL 4: TAIL SHAFT
SCALE: 1:16 SEE SHEET -03

EXTEND WEAR STRIP 150 BEYOND TAIL SHAFT CENTERLINE



DETAIL 5: LOWER IDLER
SCALE: 1:16 SEE SHEET -03

NOTES:

1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL TANKS UNLESS OTHERWISE NOTED.
2. SEE WEAR STRIP INSTALLATION DETAILS FOR WEAR STRIP FASTENING.
3. CONFIRM THAT NO EQUIPMENT PROTRUDES PAST THIS POINT.
4. CONFIRM BAFFLE MOUNT OR ANCHORS DO NOT EXTEND INTO THE TANK WITHIN THE FLIGHT PATH.
5. RECESS MUST BE EXTENDED TO THE UNDERSIDE OF THE OPERATING DECK FOR DRIVE CHAIN CLEARANCE.

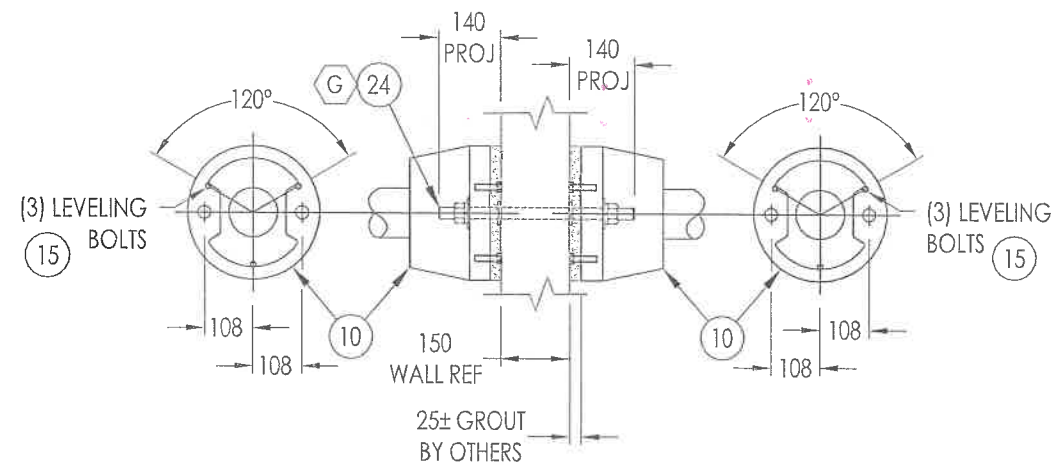
⑪ SEE NOTE 11 ON SHEET -01

REV	DESCRIPTION	BY	DATE
2	NOTE 3 UPDATED, CLOUD REMOVED	AIM	5/14/13
REVISIONS			

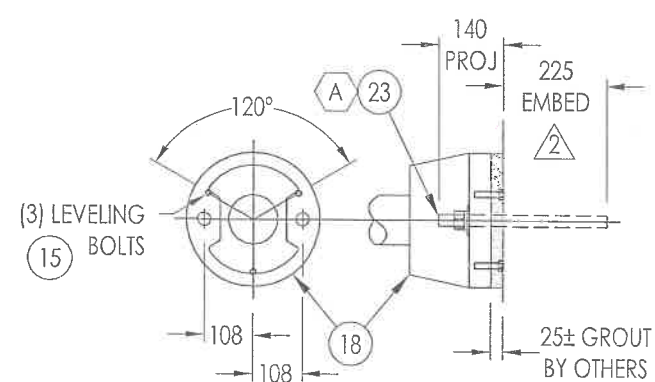
Polychem SYSTEMS
DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.

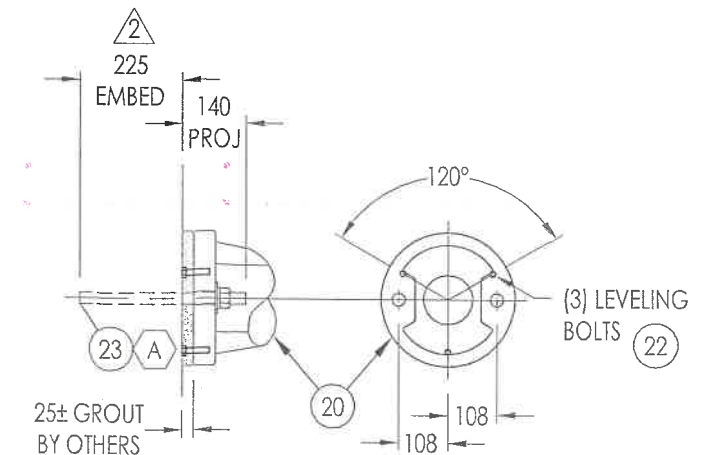
PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4			
DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE DETAIL SHEET-DETAILS 1 THRU 5	
SCALE 3/4" = 1'-0"	SHEET 11 of 17	DRAWING NUMBER Z808801-11	REV 02



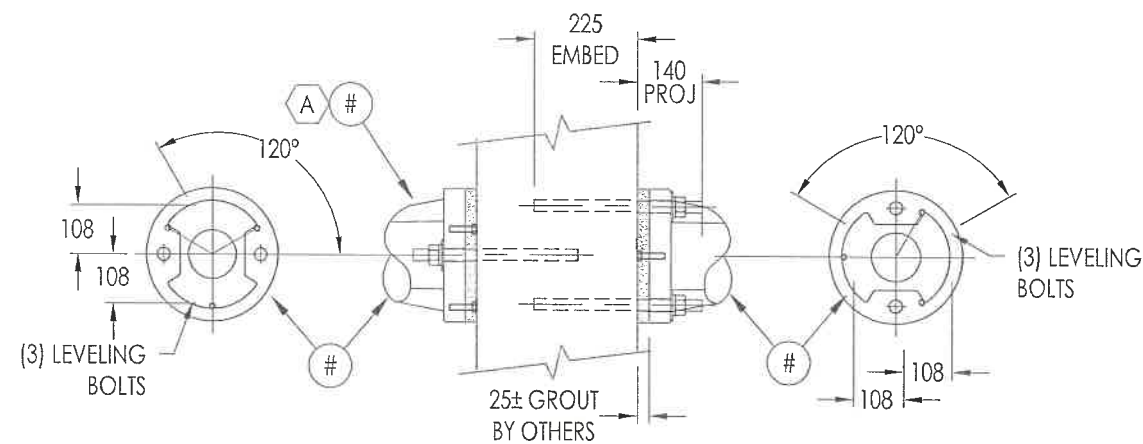
DETAIL 6: HEAD SHAFT BULL END SPINDLE(S)
SCALE: 1:16 SEE SHEET -04



DETAIL 7: HEAD SHAFT END SPINDLE(S)
SCALE: 1:16 SEE SHEET -04





DETAIL 8: STUB SHAFT
SCALE: 1:16 SEE SHEET -04, 06, 07



DETAIL 11: STUB SHAFT (WITH COMMON WALL)
SCALE: 1:16 SEE SHEET -04, 06, 07

NOTES:

1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL TANKS UNLESS OTHERWISE NOTED.
2. STUB SHAFT MOUNTING ANCHORAGE MUST BE ROTATED 90° ON COMMON WALL BETWEEN COLLECTOR RUNS TO AVOID ANCHOR INTERFERENCE.

				<div> DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED</div>	PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4				
2	ADDED DETAIL 11, NOTE 2, EMBED UPDATED	AIM	5/14/13		CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC. NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.	DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE DETAIL SHEET-DETAILS 6 THRU 8	
REV	DESCRIPTION	BY	DATE						
REVISIONS						SCALE AS NOTED		SHEET 12 of 17	DRAWING NUMBER Z808801-12

Bill of Materials

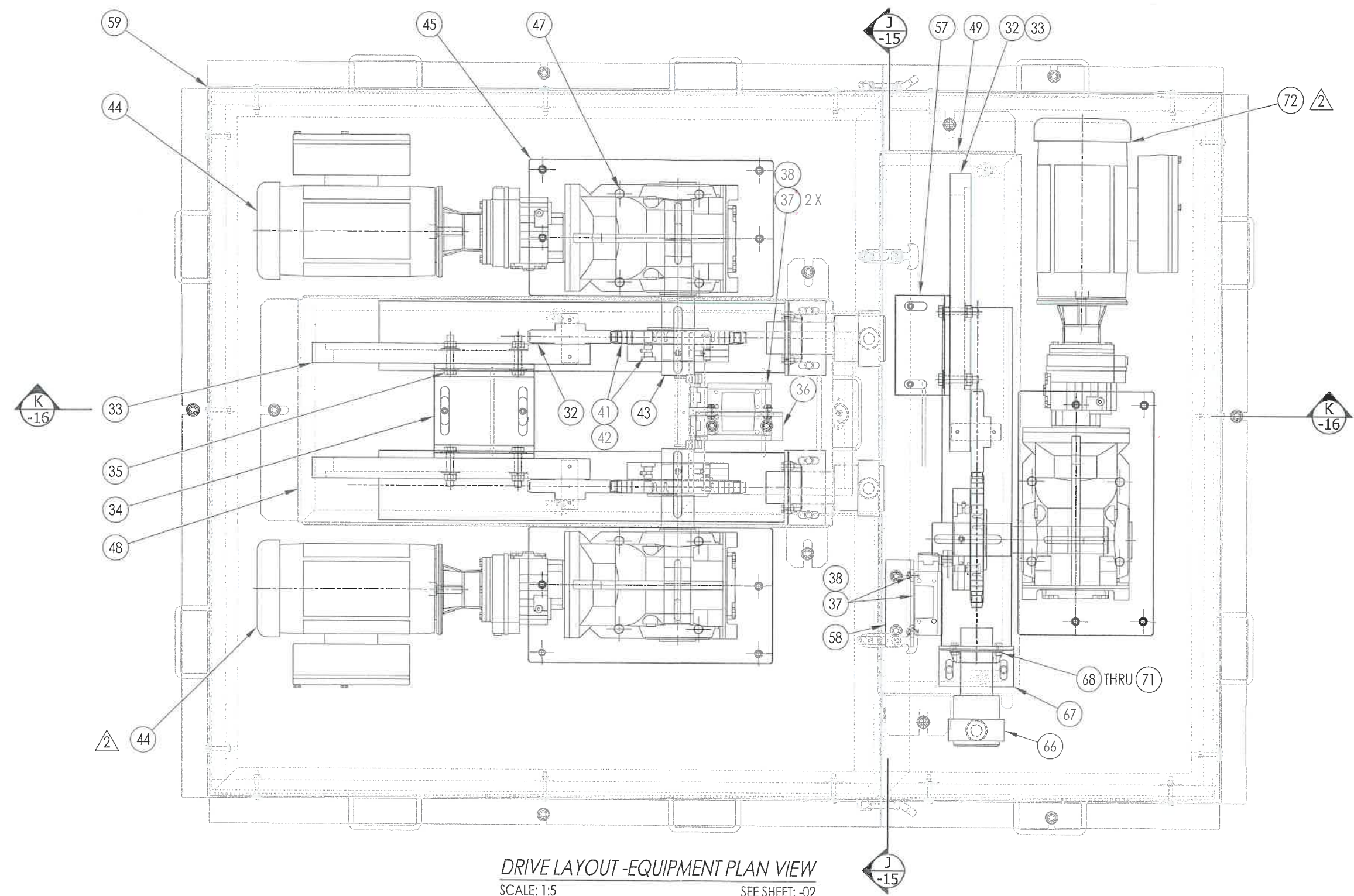
PROJECT NAME:		NANAIMO TANK#4, BC, CANADA		BOM NO.	BOM Z808801
CUSTOMER:		REGIONAL DISTRICT OF NANAIMO		DATE:	02/19/13
CITY, STATE/COUNTRY:		NANAIMO, BC CANADA		REVISION:	4
PREPARED BY:	AIM	Process:	Primary Settling Basin	REV. DATE:	06/14/13
Tank No:	4	Equip:	Chain & Flight	REV. STATE:	Released
Checked By:	AIM	(2) Longitudinal & (1) Cross Collection Systems			

REV	ITEM	PART NUMBER	QTY	UNITS	DESCRIPTION	
2	1	737-21805	60	FT	NH-78 NM DRIVE CHAIN SHIPPED IN 10FT LENGHTS, NRG	
4	2	730-21804-019	1111.5	FT	CS-720 NON METTALLIC 9.5 FT STRANDS, NRG	
	3	658-11199	58	EA	10 HOLE FLIGHT HARDWARE, 316SS	
	4	10000375-001	144	EA	CS-720 F22-8 ATTACHMENT LINK, NRG	
	5	731-21801-002	144	EA	NRG CHAIN CONNECTING PIN	
	6	772-21861	144	EA	8 IN. FILLER BLOCK, NRG	
	7	10000711-002	144	EA	CARRYING WEAR SHOE, NYLON, UNI	
	8	678-01191-BLU	144	EA	RETURN WEAR SHOE W/ LUG, NYLON	
	9	641-26248	58	EA	3 x 8 x 189.76" FLIGHT W/ 10 HOLES	long
	10	10000354-038	2	EA	BULL END SPINDLE, NYLON, P07J16S2E	
	11	10010001-050	2	EA	TNMHSA \ BTA 048TL 16BL 33.00i 12.00C 5.25B	
2	12	10000419-001	3	EA	NH-78, 40T, 5.77B, 7.69LTB, 5.63OFST, SPLT, KEY'D, ENG	long & cross
2	13	10000301-037	6	EA	NCS-720S, 23T, 5.77B, 5.25LTB, SPLT, KEY'D, ENG	long & cross
	14	10000507-004	4	EA	504 FRP TUBE SET COLLAR, NYLON	
	15	658-22204-011	2	EA	HEAD SHAFT HARDWARE KIT, ENG,304SS	
	16	10010003-104	2	EA	TNMHSC \ CTR 149L 15.00i	
	17	10010002-003	2	EA	TNMHSA \ ETA 042TL 10BL 27.00i 06.00C	
	18	10000354-070	2	EA	END SPINDLE, NYLON, P10J10S2E	
	19	10000300-002	16	EA	NCS-720S, 23T, 5.32 B, 5.25 LTB, PLAIN	
	20	10000359-017	16	EA	STUB SHAFT, 18.69" ASSY, NYLON, 17"CL, ENG	
	21	671-01379	16	EA	RETAINER PLATE, POLYCARBONATE	
	22	658-14750-012	16	EA	STUB SHAFT HARDWARE KIT ENG 316SS	
3	23	658-23483-003	18	EA	1"-8 X 14.5 STUB SHAFT ANCHOR KIT, SEISMIC	ANCHOR "A"
	24	658-24053	1	EA	1"-8 X 17 THRU WALL ANCHOR SET, 316SS	ANCHOR "G"
	25	673-15969-001	60	EA	7 3/4" WALL BRACKET, NYLON	
	26	658-22504-001	60	EA	WALL BRKT HARDWARE KIT, ENG 316SS	
	27	658-22086-001	60	EA	1/2" WALL BRACKET ANCHORAGE KIT, LEVELING	ANCHOR "B"
	28	10000799-001	26	EA	RETURN RAIL <3x3x3/8x240, FRP	
	29	658-22261-001	52	EA	RAIL HARDWARE ENG, 316SS	
	30	10000286-001	114	EA	WEARSTRIP 0.375" X 2.625" X 120" UHMW	
	31	658-22263	62	EA	FLOOR HARDWARE, No.14, 316SS	
	32	661-22114-002	3	EA	7T,1.125B,C-TYPE,CHAIN TIGHTENER, NYLON	
	33	676-12667-006	3	EA	CHAIN TIGHTENER BRACKET 2 1/4", NYLON	
	34	676-26265	2	EA	CHAIN TIGHTENER SUPPORT, L 6x4X3/8, FRP	long
	35	10000070-018	6	EA	1/2"-13 x 3.00" HEX BOLT SET, 316SS	
	36	680-26266	1	EA	7.50" DOUBLE LIMIT SWITCH BRACKET, 304SS	long
	37	693-62BH2	3	EA	LIMIT SWITCH DPDT W/ LEVER ARM, SQUARE D	NEMA 4, 7
	38	10000081-005	3	EA	1/4"-20 x 0.75" LIMIT SWITCH HARDWARE KIT, 316SS	
	39	10000056-002	10	EA	3/8"-16 x 4.75" ANCHOR SET, 316SS	ANCHOR "E"
	40	10000056-001	17	EA	1/2"-13 x 5.75" ANCHOR SET, 316SS	ANCHOR "C"
2	41	661-21321-094	3	EA	11T, 207 SHEAR PIN HUB ASS'Y, 304SS	w/ target
	42	10000221-001	3	EA	SHEAR PIN 5/8 x 0.325	3 PINS / SET
	43	10000367	3	EA	207 STEP DRIVE SHAFT, 13.00" LONG, 304SS	
2	44	691-26247	2	EA	SEW/BALDOR KA77R37AM143 SPECIAL, 1388:1	600V, 60Hz, 0.75kW, 0.6 M/MIN
	45	683-22245-001	3	EA	KA77 BASE PLATE 10.0" x 18.00" x 5/8", 8 HOLES , 304SS	
	46	10000093-002	12	EA	5/8-11 X 10" LONG ANCHOR SET, 316 SS	ANCHOR "D"
	47	10000077-001	3	EA	5/8"-11 x 2.25" HEX BOLT KIT, 316SS	
	48	682-26272	1	EA	GUARD, CHAIN, DUAL	long
	49	682-26273	1	EA	GUARD, CHAIN, CCW	cross
4	50	730-21804-009	130.5	FT	NCS-720S NON METTALLIC 4.5 FT STRANDS, NRG	cross
	51	10010005-125	1	EA	TNMHSA \ MTA 056TL 24BBL 16EBL 5.25B 20.00C 09.00E	cross
	52	658-22204-015	1	EA	MONO SHAFT HARDWARE KIT	cross

Bill of Materials



PROJECT NAME:		NANAIMO TANK#4, BC, CANADA		BOM NO.:	BOM Z808801
CUSTOMER:		REGIONAL DISTRICT OF NANAIMO		DATE:	02/19/13
CITY, STATE/COUNTRY:		NANAIMO, BC CANADA		REVISION:	4
PREPARED BY:	AIM	Process:	Primary Settling Basin	REV. DATE:	06/14/13
Tank No:	4	Equip:	Chain & Flight	REV. STATE:	Released
Checked By:	AIM	(2) Longitudinal & (1) Cross Collection Systems			

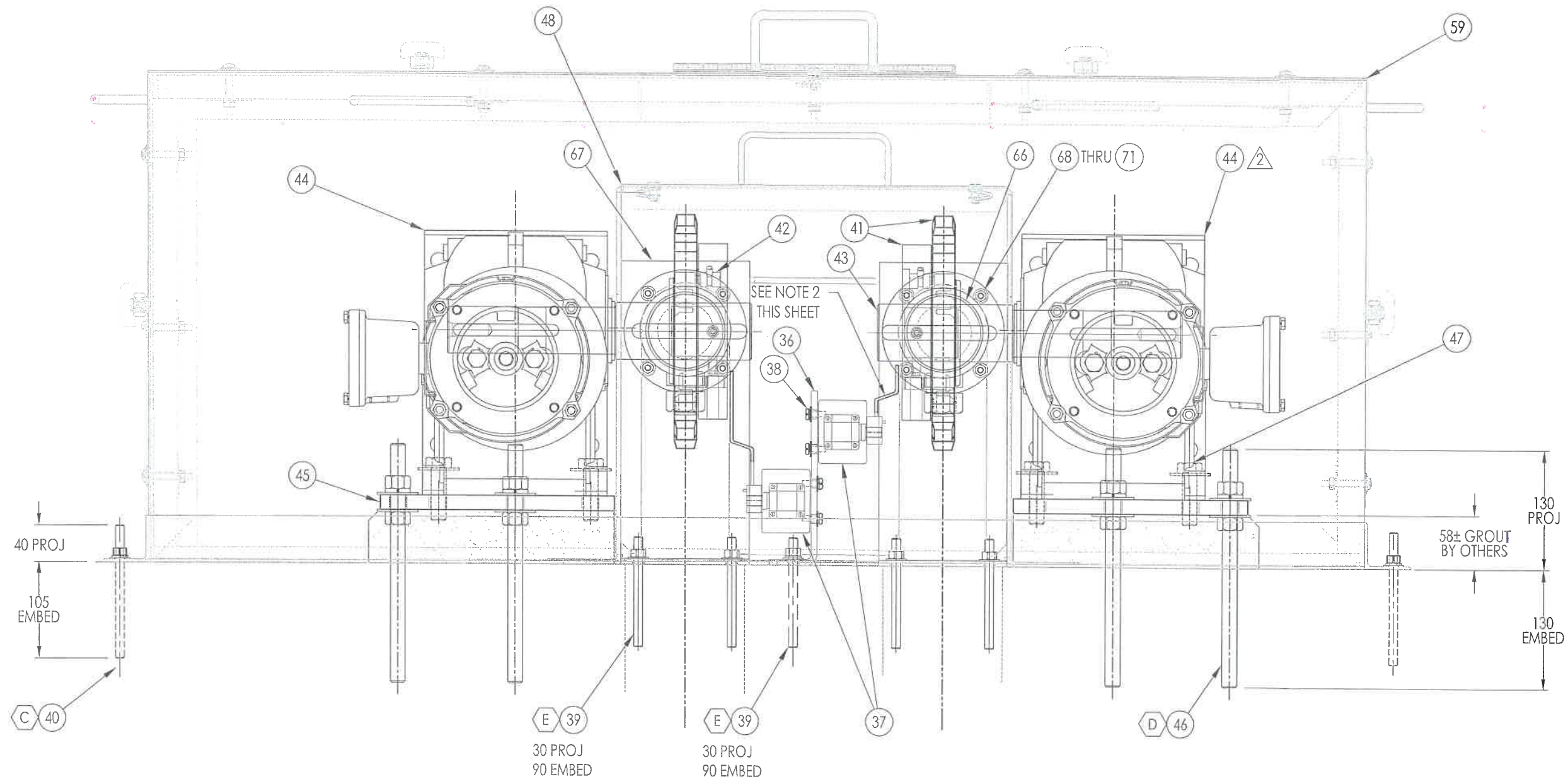
REV	ITEM	PART NUMBER	QTY	UNITS	DESCRIPTION	
	53	10000078-001	4	EA	3/4" FEMALE ANCHOR SET, 316SS	ANCHOR "F"
	54	10000354-037	2	EA	BULL END SPINDLE, NYLON, P07J16S2E	
	55	641-26249	14	EA	3 x 8 x 56.85" FLIGHT W/ 8 HOLES	cross
	56	658-11201	14	EA	8 HOLE FLIGHT HARDWARE, 316SS	
	57	676-13671	1	EA	CHAIN TIGHTENER SUPPORT, L 4x4X3/8, FRP	cross
	58	680-24561	1	EA	4.50" LIMIT SWITCH BRACKET, 316SS	cross
	59	682-26274	1	EA	DRIVE ENCLOSURE, ALUMINUM, INSULATED	
3	60	651-25234	20	EA	HILTI HIT-HY150 MAX-SD ADHESIVE (16.5cuin)	325.75 cu in
	61	651-25916	2	EA	HILTI MANUAL DISPENSOR, MODEL HDM-500	
	62	693-26252	3	EA	NANAIMO 4 PB OPERATOR STATION	
	63	693-26186	3	EA	NANAIMO 1 PB OPERATOR STATION	
	64	693-26195	3	EA	SIEMENS #HNF361S, 3-POLE, 30A 600V NON-FUSABLE STAINLESS DISC SW	
	65	693-26177	3	EA	MOTION FAILURE ALARM CONTROLLER MFA 4p, SIEMENS #7MH7144-1AA2	
	66	693-26178	3	EA	MOTION SENSOR, SIEMENS #7MH7146-0HA	
	67	680-26264	3	EA	MOUNTING BRACKET, SIEMENS SENSOR, 304SS	
	68	10000107-001	12	EA	SCREW, PHILIPS FLAT HEAD, 1/4-20 X 1 1/4 LONG, 316SS	
	69	10000011-001	12	EA	HEX NYLK NUT, 1/4-20, 316SS	
	70	10000058-003	12	EA	WASHER, FLAT, 1/4, 316SS	
	71	10000012-003	12	EA	WASHER, SPLIT, 1/4, 316SS	
2	72	691-26306	1	EA	SEW/BALDOR KA77R37AM143 SPECIAL, 709:1	600V, 60Hz, 0.75kW, 1.2 M/MIN



NOTES:

1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL TANKS UNLESS OTHERWISE NOTED.
2. ALL BALLOONS EXCEPT GUARD CALLOUTS AND TENSIONER AND LIMIT SWITCH MOUNTING BRKTS ARE TYPICAL FOR ALL THREE DRIVES.

				<div> DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED</div>	PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4				
2	BOM CALLOUT ADDED	AIM	5/14/13		DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE DRIVE LAYOUT -EQUIPMENT PLAN VIEW		
REV	DESCRIPTION	BY	DATE		CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC. NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.				
REVISIONS					SCALE AS NOTED		SHEET 13 of 17	DRAWING NUMBER Z808801-13	REV 02



DRIVE LAYOUT - SECTION J-J

SCALE: 1:5

SEE SHEET: -13

CHAIN TENSIONER REMOVED FOR CLARITY

NOTES:

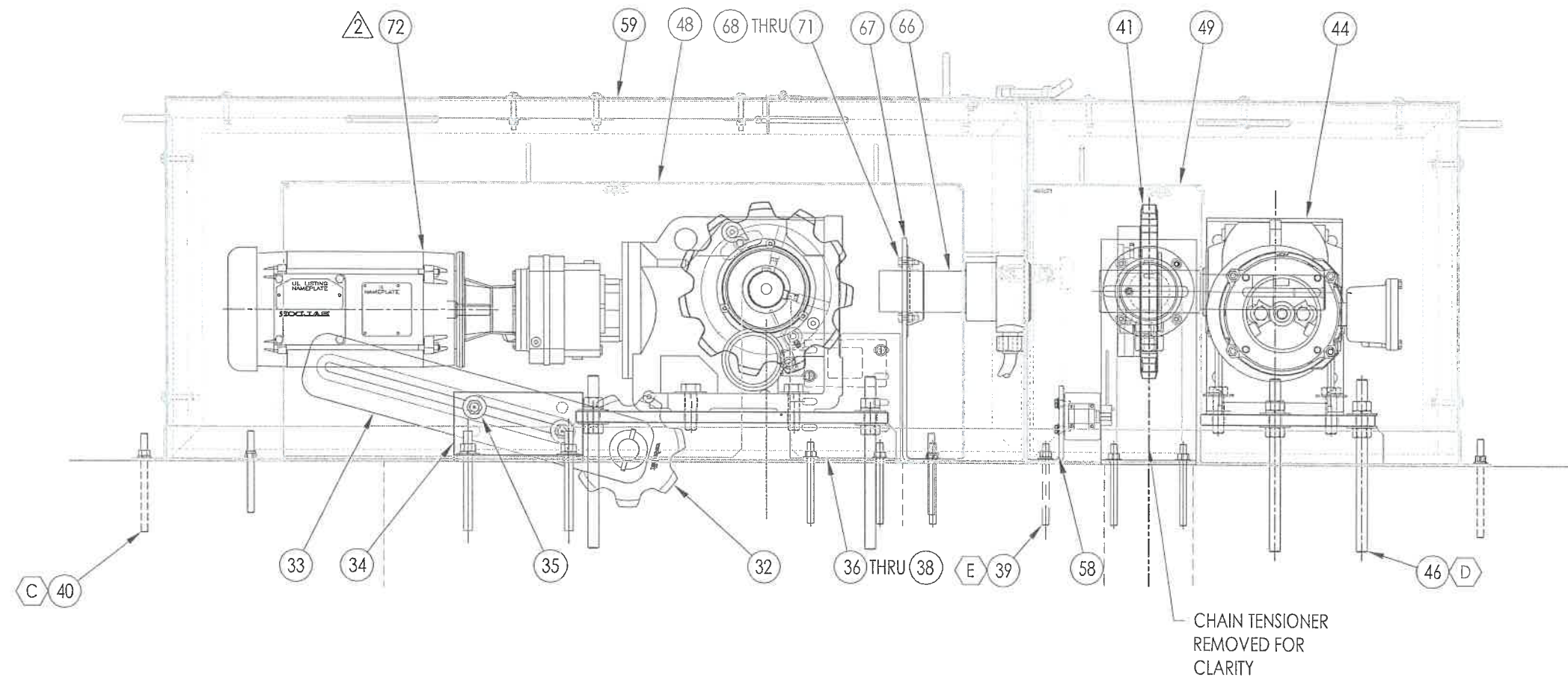
- DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL TANKS UNLESS OTHERWISE NOTED.
- BEND LEVER ARMS AS REQUIRED FOR TRIP PIN TO ACTIVATE IN AN OVER TORQUE EVENT. LEVER ARM SHOULD BE SET APPROXIMATELY 3mm FROM THE FACE OF THE 11 TOOTH HUB ASSEMBLY.

REV	DESCRIPTION	BY	DATE
2	BOM CALLOUT ADDED	AIM	5/14/13
REVISIONS			

Polychem**SYSTEMS**
DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.

PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4			
DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE DRIVE LAYOUT - SECTION J-J	
SCALE AS NOTED	SHEET 15 of 17	DRAWING NUMBER Z808801 -15	REV 02



DRIVE LAYOUT -SECTION K-K



SCALE: 1:5

SEE SHEET: -13

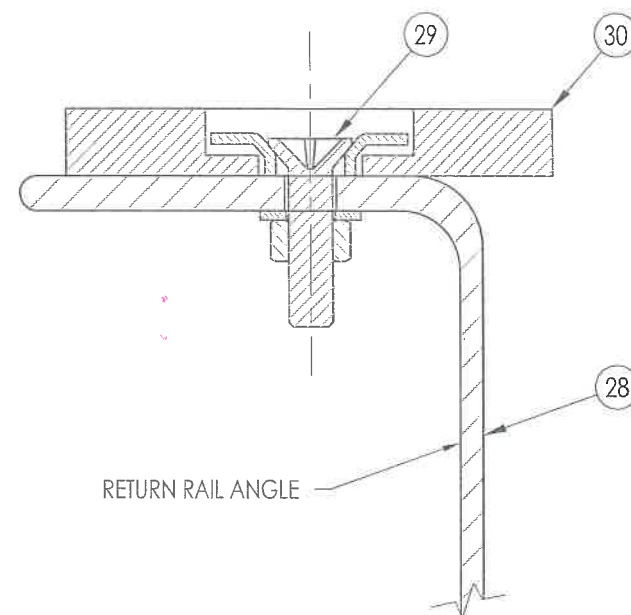
NOTES:

1. DIMENSIONS AND B.O.M. CALLOUTS ARE CONSIDERED TYPICAL FOR ALL TANKS UNLESS OTHERWISE NOTED.

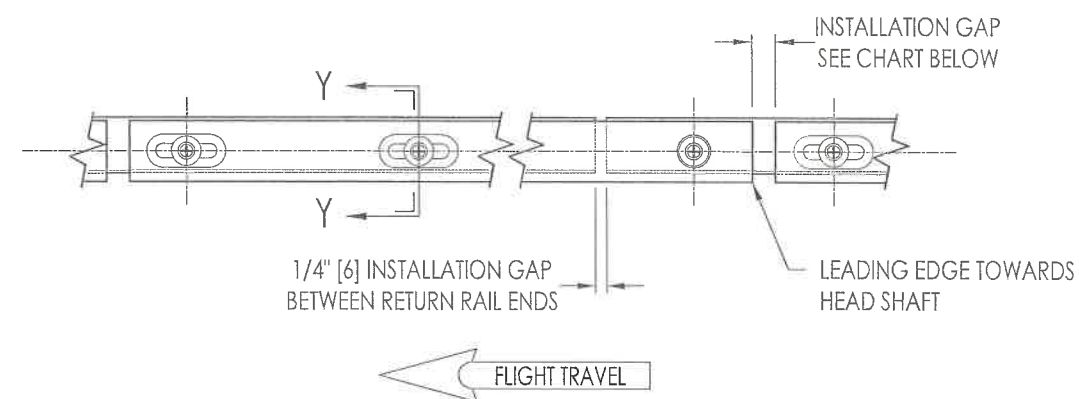
* SEE NOTE 11 ON SHEET 1

				<div><p>POLYCHEM SYSTEMS</p><p>DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED</p><p><small>CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC. NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.</small></p></div>	<div>PROJECT TITLE</div> <div>INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT</div> <div>NANAIMO TANK#4, BC, CANADA</div> <div>PRIMARY SEDIMENTATION TANK 4</div>				
2	BOM CALLOUT ADDED		AIM		5/14/13	<div>DRAWN</div> <div>KTF</div> <div>02/20/13</div>	<div>CHECKER</div> <div>AIM</div> <div>05/16/13</div>	<div>DRAWING TITLE</div> <div>DRIVE LAYOUT -SECTION K-K</div>	
REV	DESCRIPTION		BY		DATE				
REVISIONS									
					<div>SCALE</div> <div>AS NOTED</div>	<div></div>	<div>SHEET</div> <div>16 of 17</div>	<div>DRAWING NUMBER</div> <div>Z808801 -16</div>	<div>REV</div> <div>02</div>

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
 NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.



SECTION Y-Y



INSTALLATION NOTES:

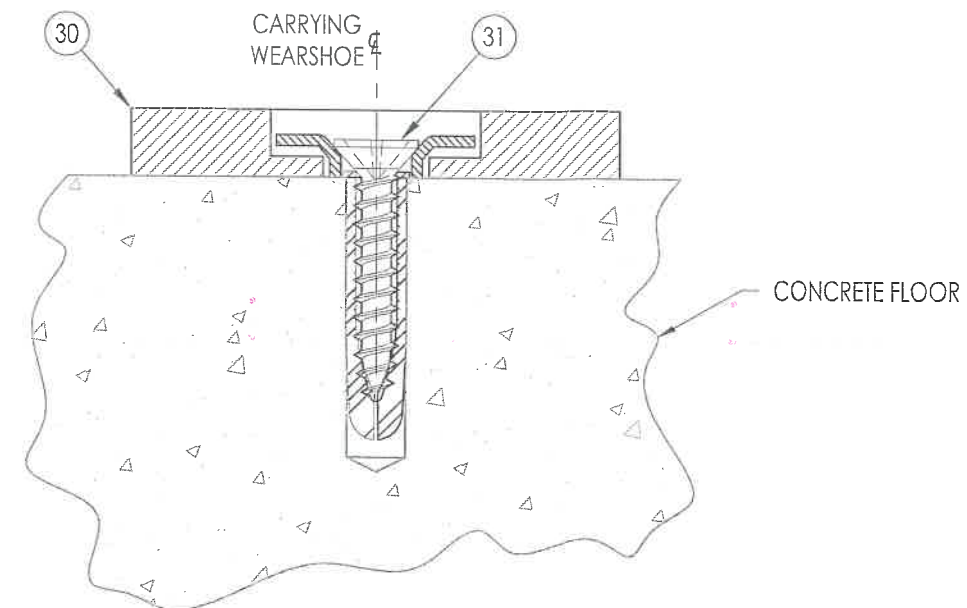
1. USING WEAR STRIP AS A GUIDE, LOCATE & DRILL 3/8" [10] HOLES THRU THE RETURN RAIL ANGLE. ANY HOLE LOCATED IN THE WEAR STRIP SLOTS SHOULD BE POSITIONED AT THE MIDPOINT OF THE SLOT LENGTHS.
2. TIGHTEN THE FASTENERS SNUG (HARDWARE IS NOT LOOSE AND CANNOT BE MOVED WITH FINGER PRESSURE) AND LOOSEN 1/2 TURN SO THAT THE WEAR STRIP CAN EXPAND AND CONTACT UNDER ENVIRONMENTAL VARIATIONS.
3. PLEASE REFER TO THE OPERATION AND MAINTENANCE MANUAL FOR THE DETAILED INSTALLATION PROCEDURE.

INSTALLATION GAP BY TEMPERATURE RANGE	
AVERAGE TEMPERATURE	WEAR STRIP INSTALLATION GAP
LESS THAN 30°F [-1°C]	3/4" [19]
31°F - 84°F [0°C - 28°C]	1/2" [12]
GREATER THAN 85°F [29°C]	1/4" [6]

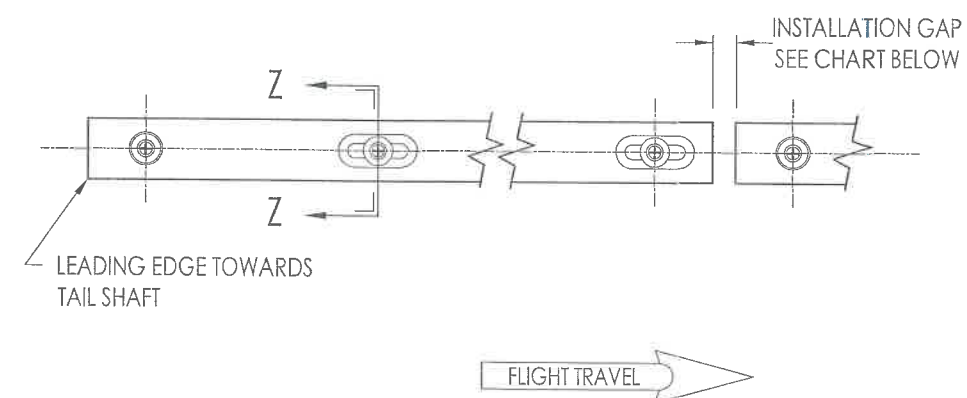
REV	DESCRIPTION	BY	DATE
2	NO CHANGES THIS SHEET	AIM	5/14/13
REVISIONS			

Polychem**SYSTEMS**
DIVISION OF BRENTWOOD INDUSTRIES ISO-9001 REGISTERED

CONFIDENTIAL PROPERTY OF BRENTWOOD INDUSTRIES INC.
NOTICE: THIS DOCUMENT CONTAINS TRADE SECRET AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF BRENTWOOD INDUSTRIES. THE RECIPIENT OF THIS DOCUMENT AGREES TO USE THE INFORMATION CONTAINED HEREIN ONLY FOR THE PURPOSE OF WHICH IT WAS FURNISHED AND AGREES NOT TO COPY NOR DISCLOSE THIS INFORMATION TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF BRENTWOOD INDUSTRIES. THIS NOTICE SHALL APPEAR ON ANY COMPLETE OR PARTIAL REPRODUCTION OF THIS DOCUMENT.



SECTION Z-Z



INSTALLATION NOTES:

1. USING WEAR STRIP AS A GUIDE, LOCATE & DRILL 5/16" [8] HOLES BY 1 1/2" [38] DEEP IN THE TANK FLOOR. ANY HOLE LOCATED IN THE WEAR STRIP SLOTS SHOULD BE POSITIONED AT THE MIDPOINT OF THE SLOT LENGTHS.
2. TIGHTEN THE FASTENERS SNUG (HARDWARE IS NOT LOOSE AND CANNOT BE MOVED WITH FINGER PRESSURE) AND LOOSEN 1/2 TURN SO THAT THE WEAR STRIP CAN EXPAND AND CONTACT UNDER ENVIRONMENTAL VARIATIONS.
3. PLEASE REFER TO THE OPERATION AND MAINTENANCE MANUAL FOR THE DETAILED INSTALLATION PROCEDURE.

PROJECT TITLE INSTALLATION AND LAYOUT FOR COLLECTION EQUIPMENT NANAIMO TANK#4, BC, CANADA PRIMARY SEDIMENTATION TANK 4			
DRAWN KTF 02/20/13	CHECKER AIM 05/16/13	DRAWING TITLE DETAIL SHEET -WEAR STRIP INSTALLATION	
SCALE NTS	SHEET 17 of 17	DRAWING NUMBER Z808801-17	REV 02