



DIMENSION LEGEND

TAG	DESCRIPTION	DIMENSION
A	TRENCH CONVEYOR PIT LENGTH	136'-6"
B	DRAIN LOCATION ENTRANCE	105'-0"
C	CENTER OF TRASH PIT	
D	TRENCH PIT OUTSIDE BUILDING (ENTRANCE)	27'-7"
E	TRENCH PIT OUTSIDE BUILDING (EXIT)	N/A
F	CONVEYOR SHELF DEPTH	19'-3/4"
G	MAX DEPTH OF TRENCH	36"
H	CENTERLINE OF EQUIPMENT TO DRIVERS SIDE WALL	10'-0"
I	CENTERLINE OF EQUIPMENT TO PASSENGER SIDE WALL	10'-0"

NOTE:

- THE FINISHED FLOOR SHOULD BE LEVEL FROM ENTRANCE TO EXIT. HOWEVER, A 1" RISE EVERY 50 FT IS PERMISSIBLE WITH A MAXIMUM 2" RISE OVER THE ENTIRE LENGTH.
- SEE TYPICAL TRENCH SECTION FOR REQUIRED CONSTRUCTION TOLERANCES FOR TRENCH CONSTRUCTION.

PROVIDE 20'-0" MIN. LONG CONCRETE APPROACH SLAB SEE STRUCT. NOTE "5" ON DRAWING (CWS)

THE PROJECT ARCHITECT OR ENGINEER OF RECORD SHALL COMPARE THE ELEVATION OF THE LEVEL AREA OF THE CONVEYOR PIT WITH THE ELEVATION OF THE RECLAMATION TANK AND SEWER INVERT FOR POSITIVE GRAVITY DRAINAGE. THE RECOMMENDED MINIMUM SLOPE OF 1/8" PER FOOT FROM THE TRENCH TO THE RECLAMATION TANK AND ON TO THE SEWER INVERT MUST BE VERIFIED. IF POSITIVE DRAINAGE IS NOT POSSIBLE, THEN A LIFT STATION MUST BE DESIGNED.

NOT FOR CONSTRUCTION UNTIL APPROVED BELOW.

APPROVED BY: _____ DATE _____

DISCLAIMER
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CWT-06370-B11-RAINFOREST-HATT
SCALE: 1/4"=1'
Sheet T.1 Rev. -

<p>CONVEYOR TRENCH PLAN VIEW CONVEYOR PIT DESIGN NO DAM W/TRASH PIT GENERIC (12-11)</p>			DATE: 11.06.16
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