

NOTES:

1. ENTRANCE SLOPE DOWNHILL INTO WASH 1-2% GRADE
2. SLOPE IQUAL TO 1" FOR EVERY 30'-0" MINIMUM to FOR 1" FOR 10' MAXIMUM  
ARISING FROM TUNNELS ENTRANCE WAY TO EXIT WAY END.
3. EXIT SLOPE FLAT FOR 10' SO CAR DOES NOT ROLL OUT TOO EARLY FROM THE DRYER.  
THEN, DOWNHILL SLOPE, SO THE CAR ROLLS ITSELF OF THE CONVEYOR 1-2% GRADE.

General Notes

No.	Revision/Issue	Date

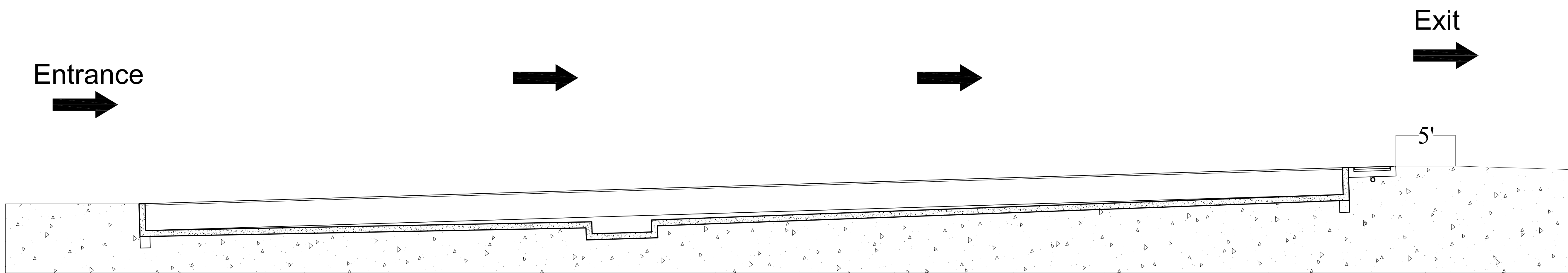
Firm Name and Address

**A  
V  
W** **EQUIPMENT  
COMPANY**  
105 S. 9TH AVENUE  
MAYWOOD, ILLINOIS

Project Name and Address

**CAR WASH SLOPES  
CONVEYOR**

Project	Sheet
Date 07-16-2014	<b>S0</b>
Scale CO-4-0700-6	



Notes:

- A.) Entrance flat into wash
  - B.) Conveyor surface and floor to be 1":35' (See conveyor trench drawing S2)
  - C.) Exit slope flat for 5' so car does not roll out too early from the dryer.
- Then, downhill slope, so the car rolls itself off the conveyor. 2 ½"- 3 ½":20' 2-3%

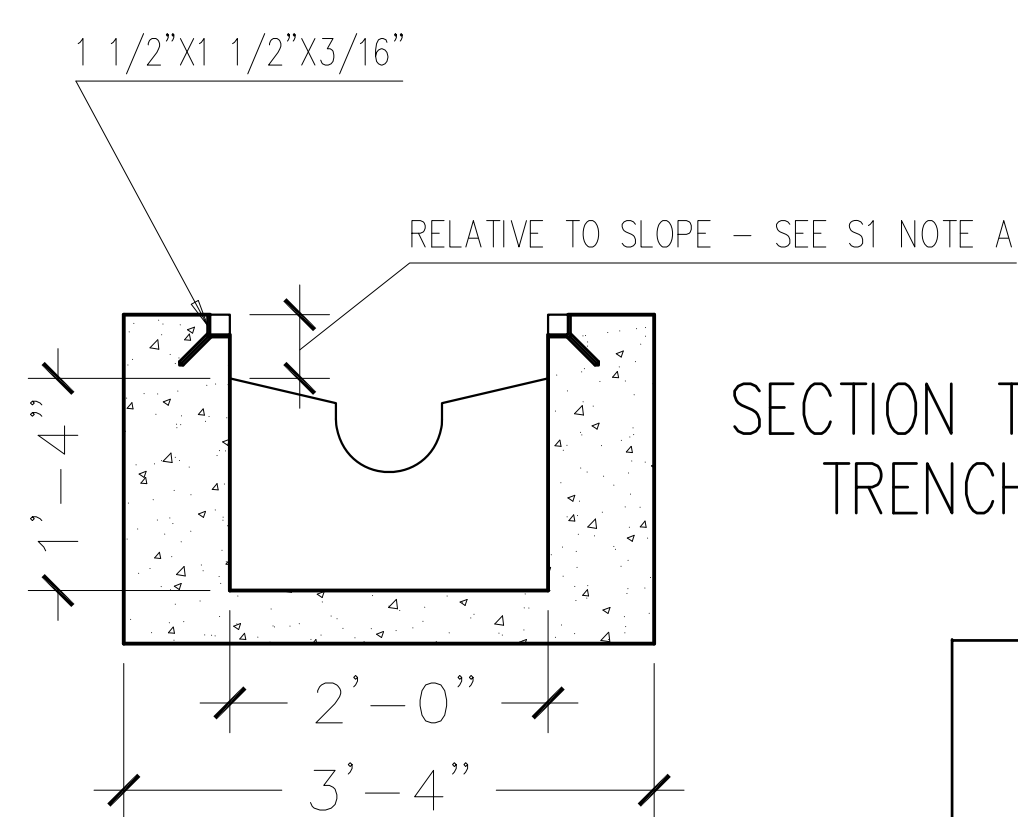
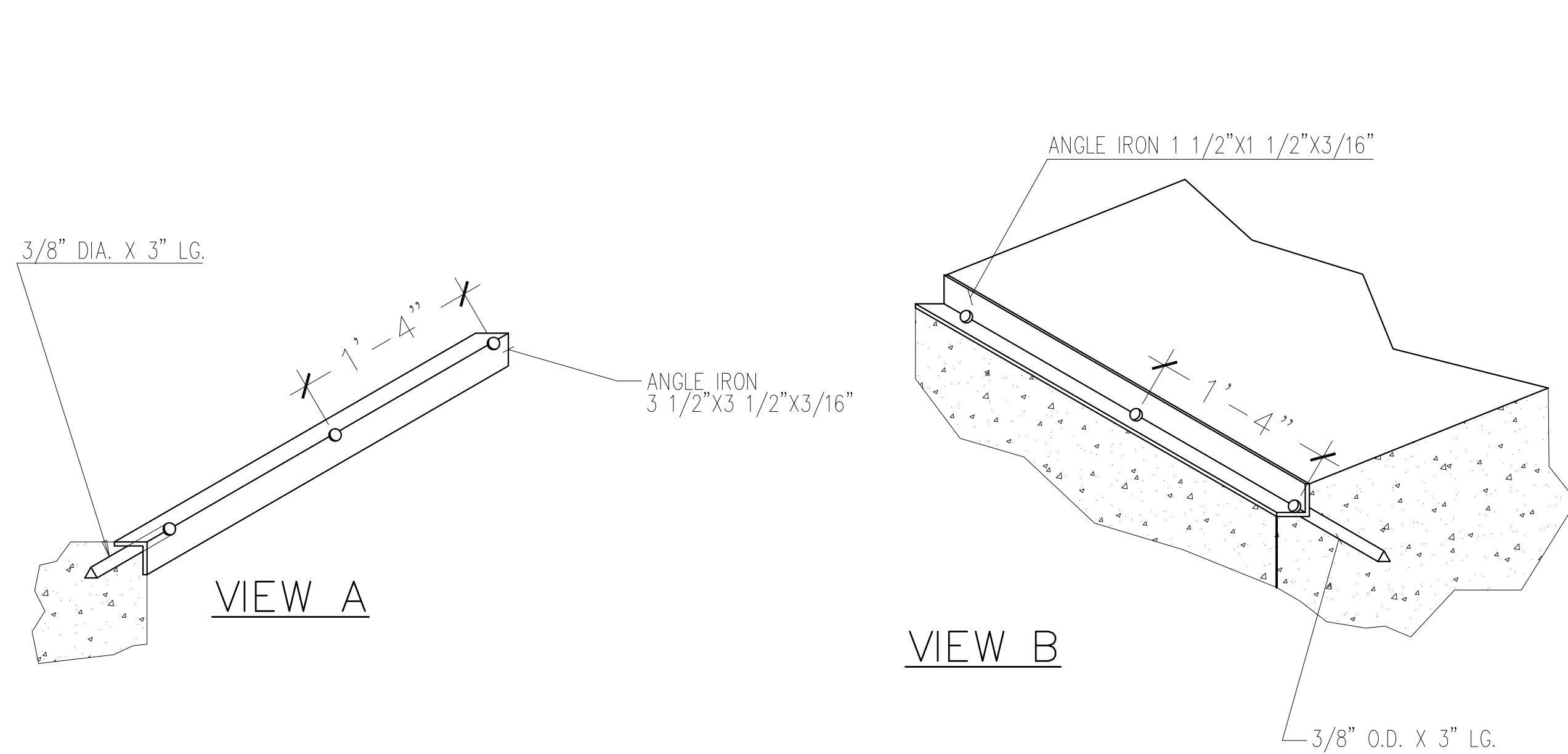
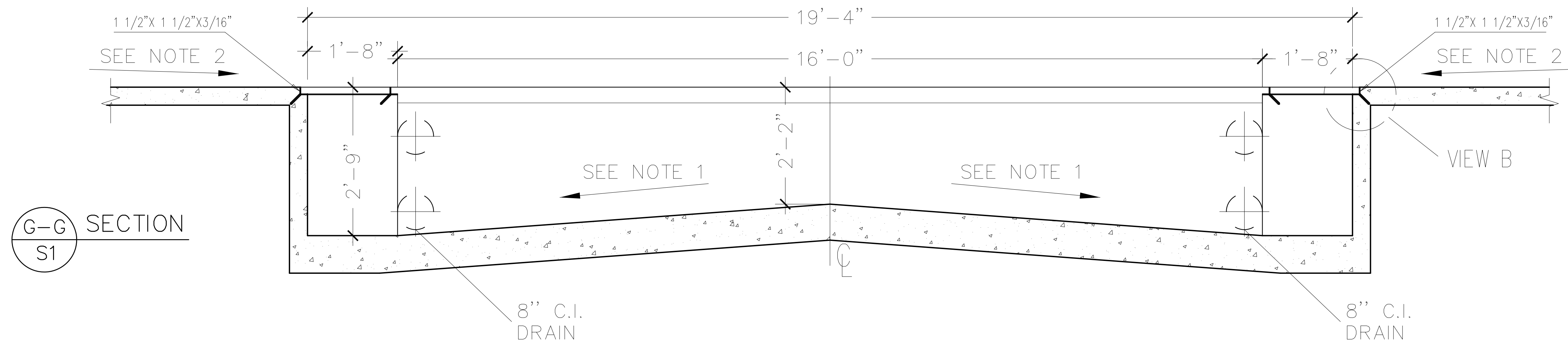
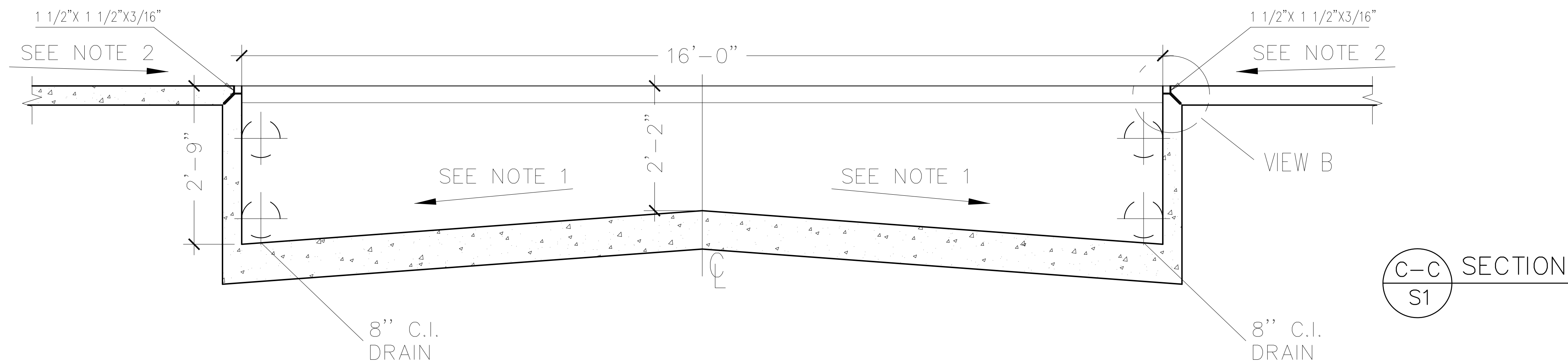
General Notes

No.	Revision/Issue	Date

Firm Name and Address	
A V W	EQUIPMENT COMPANY 105 S. 9TH AVENUE MAYWOOD, ILLINOIS

Project Name and Address	
SLOPES PEOPLE MOVER	

Project	Sheet
Date	S0
Scale	
	CO-2-0700-6



CONVEYOR AND EQUIPMENT BY A.V.W. EQUIPMENT CO.  
 CONTRACTOR TO VERIFY ALL DIMENSIONS  
 CONCRETE FOOTINGS AND STRENGTH TO COMPLY  
 WITH LOCAL BUILDINGS CODES.  
 DO NOT SUBSTITUTE FOR ARCHITECTURAL PLAN.

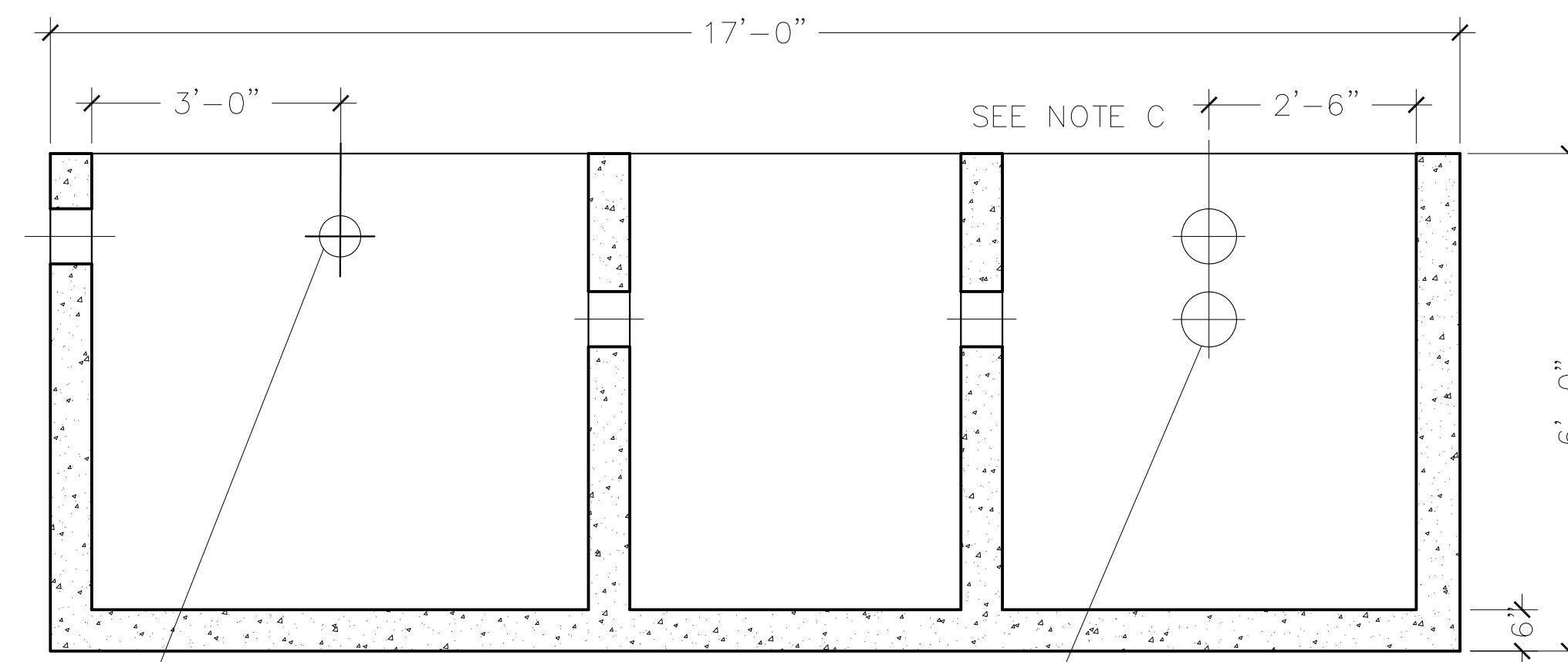
General Notes

No.	Revision/Issue	Date
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Firm Name and Address  
 A V W EQUIPMENT COMPANY  
 105 S. 9TH AVENUE  
 MAYWOOD, ILLINOIS

Project Name and Address  
 SECTION THRU  
 CONVEYOR PIT  
 PEOPLE MOVER

Project	Sheet
Date	S2
Scale	C0-2-0700-2



8" DIA. CAST IRON  
PIPE TO PIT 2  
PLACES

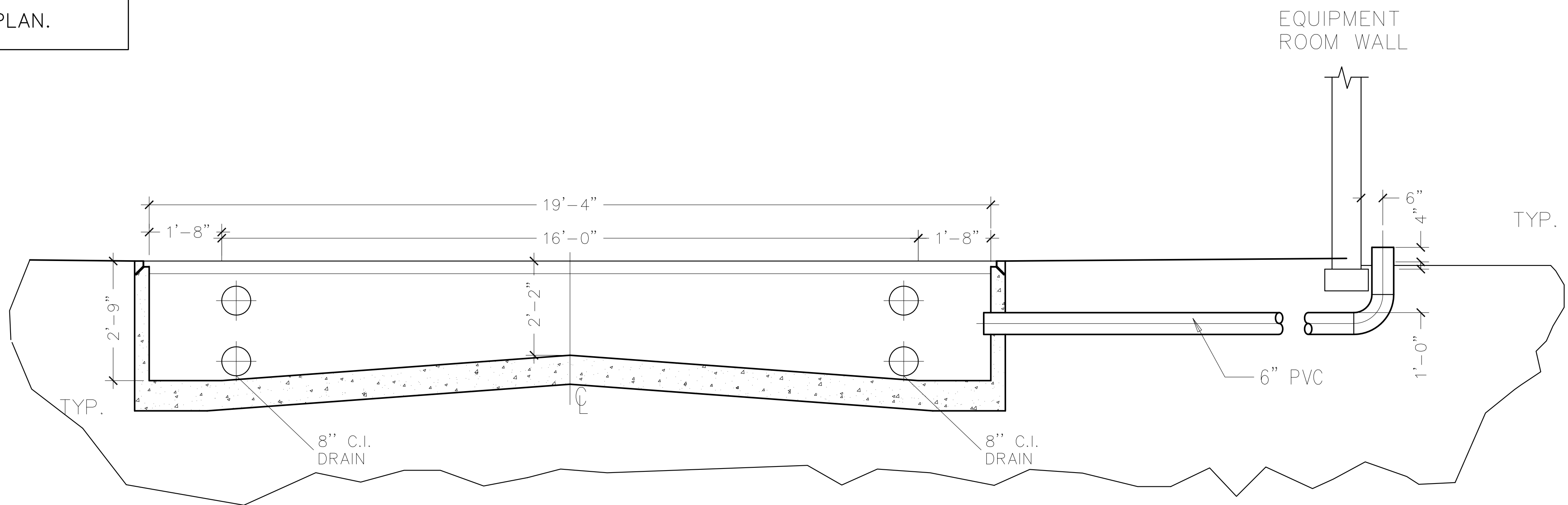
SEE NOTE C

NOTES:

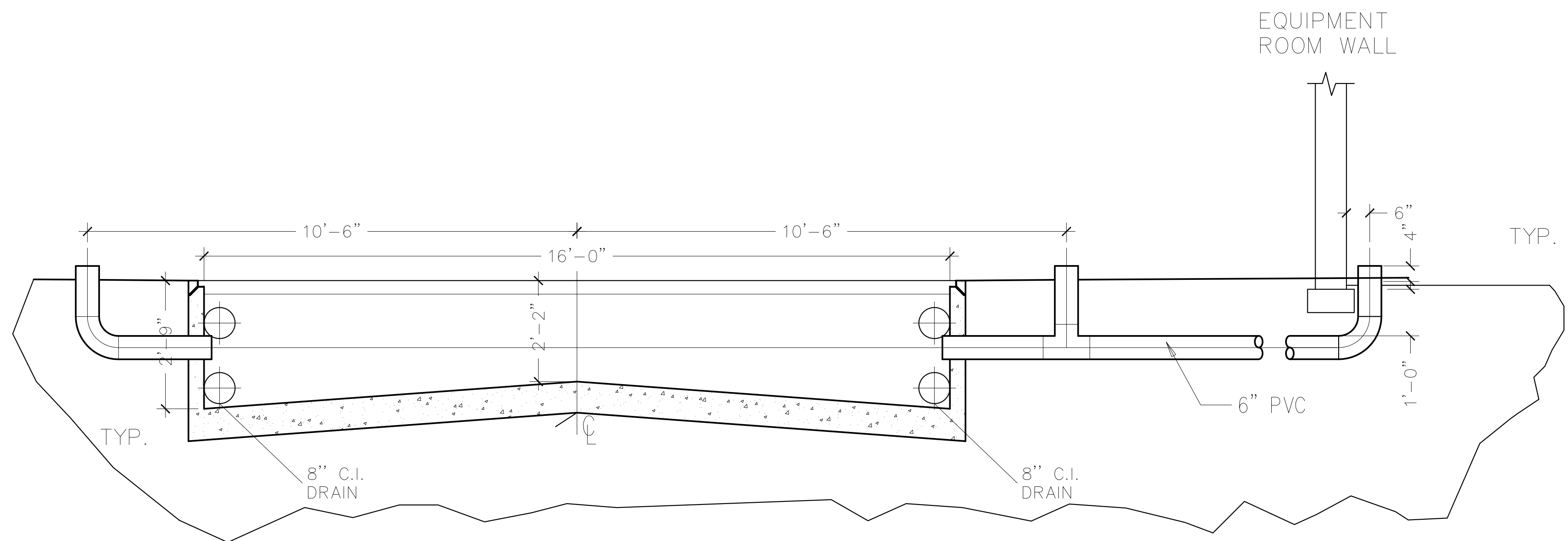
- A. LOCATION TO BE DETERMINED BY SLOPE FROM CONVEYOR PIT.
- B. RECLAIM PIT COVERS TO BE PROVIDED BY OTHERS.
- C. MATCH DOWNWARD SLOPE OF THE DRAIN PIPES TO RECLAIM PIT

Project	Sheet
Date	S 4
Scale	CO-2-0700-4

CONVEYOR AND EQUIPMENT BY A.V.W. EQUIPMENT CO.  
CONTRTACTOR TO VERIFY ALL DIMENSIONS  
CONCRETE FOOTINGS AND STRENGTH TO COMPLY  
WITH LOCAL BUILDINGS CODES.  
DO NOT SUBSTITUTE FOR ARCHITECTURAL PLAN.



B-B SECTION  
S1



D-D SECTION  
S1

General Notes

No.	Revision/Issue	Date

Firm Name and Address  
A V W EQUIPMENT COMPANY  
105 S. 9TH AVENUE  
MAYWOOD, ILLINOIS

Project Name and Address  
CHASEWAYS  
POWER TO  
CONVEYORS  
PEOPLE MOVER

Project	Sheet
Date	P5
Scale	CO-4-0700-5