

NOTES:

1. SLOPE EQUAL 1" FOR EVERY 10'-0" FROM BOTH CONVEYOR ENDS IN TRENCH SIDE OF CONVEYOR PIT.
2. MINIMUM PITCH OF 1" TO CONVEYOR ON DRIVER'S SIDE AND TO 36" FROM CONVEYOR ON PASSENGER'S SIDE (SEE P5)
3. EQUIPMENT CENTERLINE TO BE EQUIVLENT WITH CENTERLINE SPANNING FROM THE CENTER OF THE TUNNELS' ENTRANCEWAY TO THE CENTER OF THE TUNNELS' EXITWAY.
4. PASSENGER SIDE NOT TO SLOPE TO CONVEYOR 36" FROM CONVEYOR
5. CONTRACTOR TO VERIFY SEWER LINE LOCATION & ELEVATION, TO SET INLETS & OUTLETS POSITION WITHIN CONVEYOR RELATIVE TO THE RECLAIM PIT POSITION
6. ALL PLATES, GRATES AND ANGLES TO BE SUPPLIED BY OWNERS CONTRACTOR UNLESS OTHERWISE NOTED.

7. SLOPE EQUAL TO 1" FOR EVERY 30'-0" MINIMUM, TO 1" FOR 10' MAXIMUM, ARISING FROM TUNNELS ENTRANCEWAY TO EXITWAY END.
8. PASSENGER SIDE FINISHED FLOOR PITCH TO PARALLEL THAT OF CONVEYOR TRENCH SHELF FINISHED SURFACE.
9. CHASEWAY PROTRUSION THRU FINISHED FLOOR RELATIVE TO CONVEYOR POWER UNIT LOCATION.
10. CHASEWAY PROTRUSION THRU FINISHED FLOOR LOCATED RELATIVE TO ELETRIC.

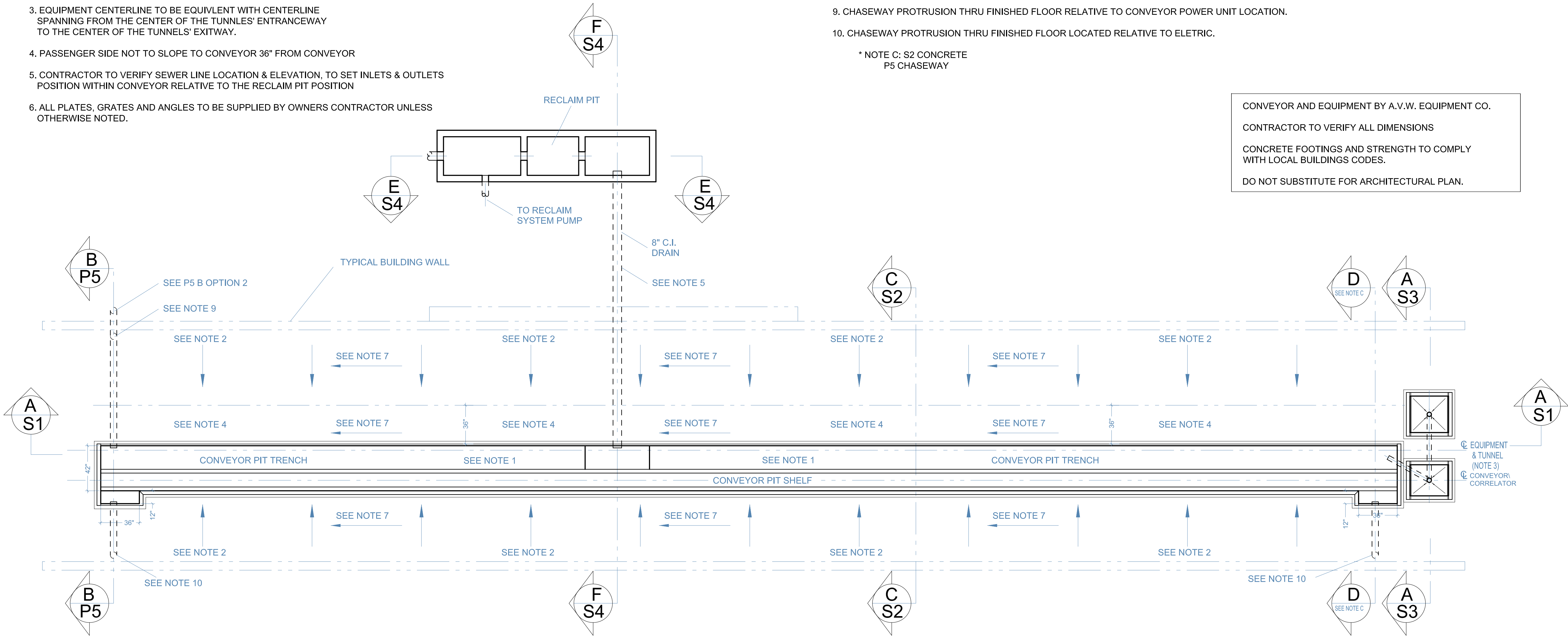
* NOTE C: S2 CONCRETE
P5 CHASEWAY

CONVEYOR AND EQUIPMENT BY A.V.W. EQUIPMENT CO.

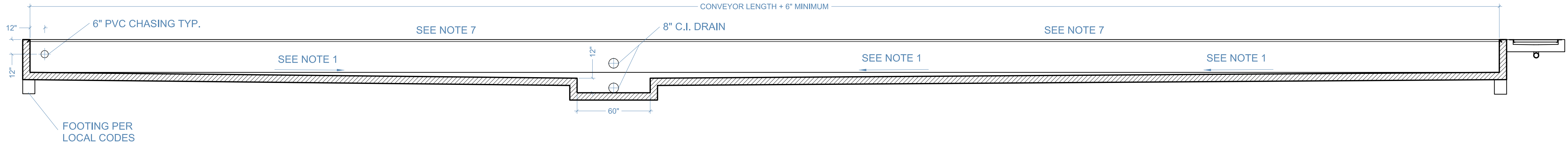
CONTRACTOR TO VERIFY ALL DIMENSIONS

CONCRETE FOOTINGS AND STRENGTH TO COMPLY WITH LOCAL BUILDINGS CODES.

DO NOT SUBSTITUTE FOR ARCHITECTURAL PLAN.



CONVEYOR PIT PLAN



A-A
S1 SECTION

General Notes

No.	Revision/Issue	Date

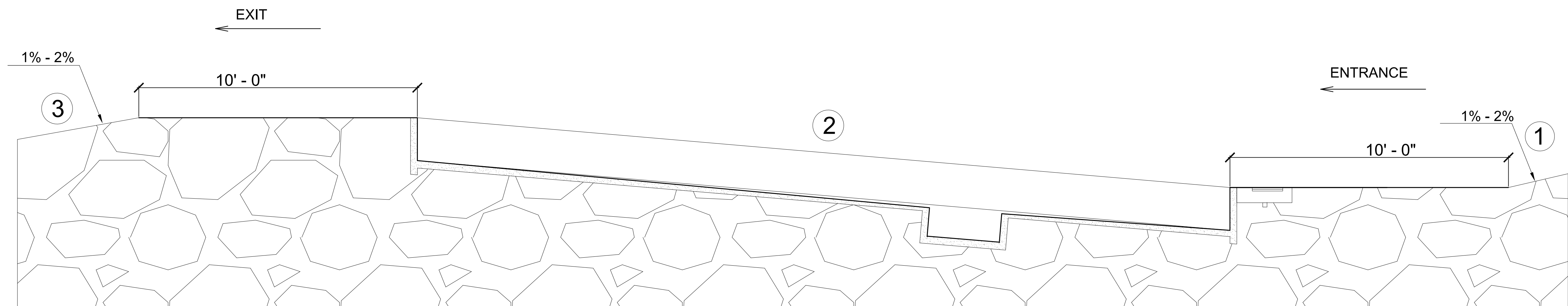
Firm Name and Address

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

Project Name and Address

12'' BELT
CONVEYOR PIT
PLAN& SECTIONS

Project	Sheet
Date	S1
Scale	CO-2-0700-1



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

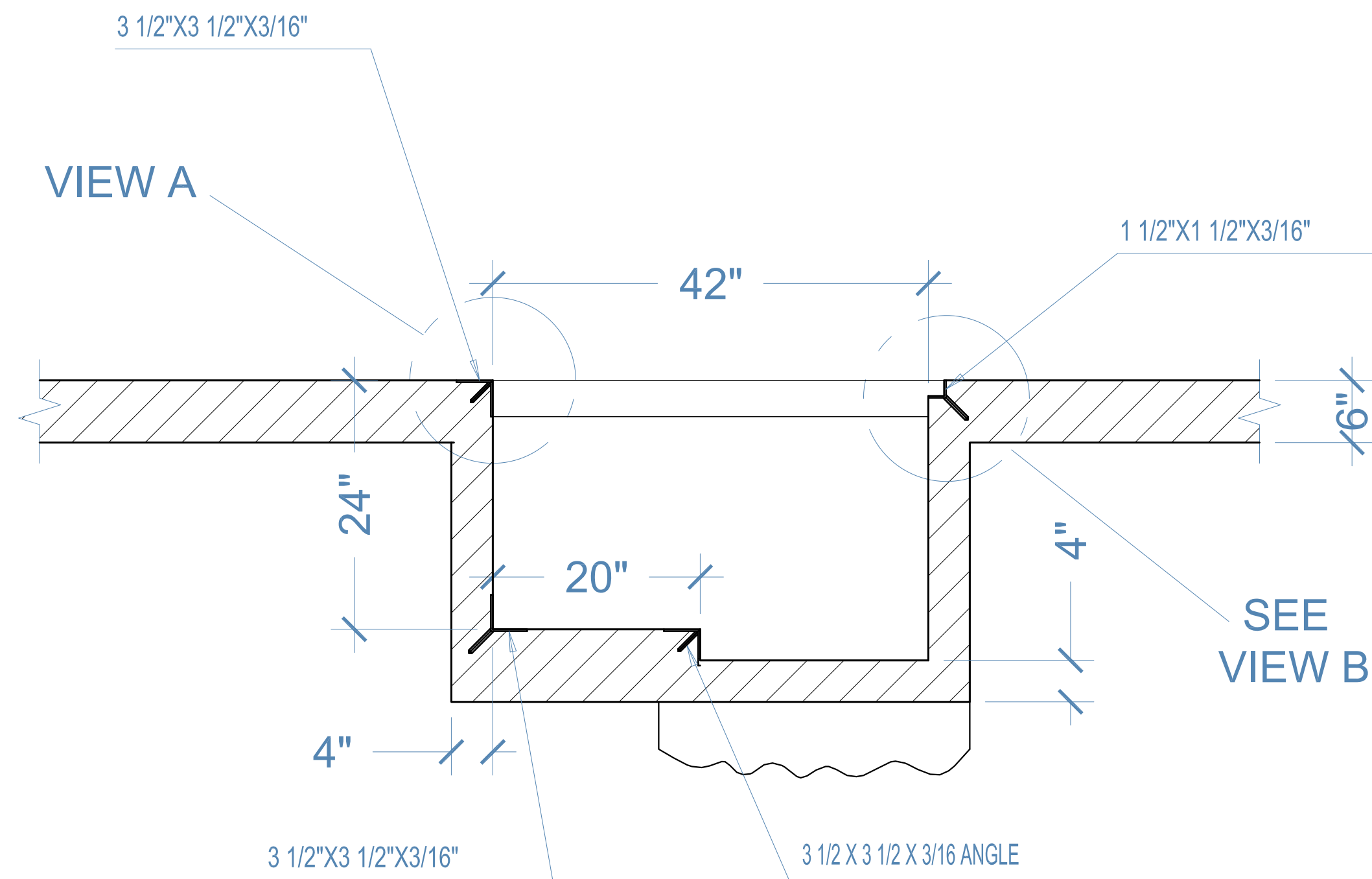
Firm Name and Address

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

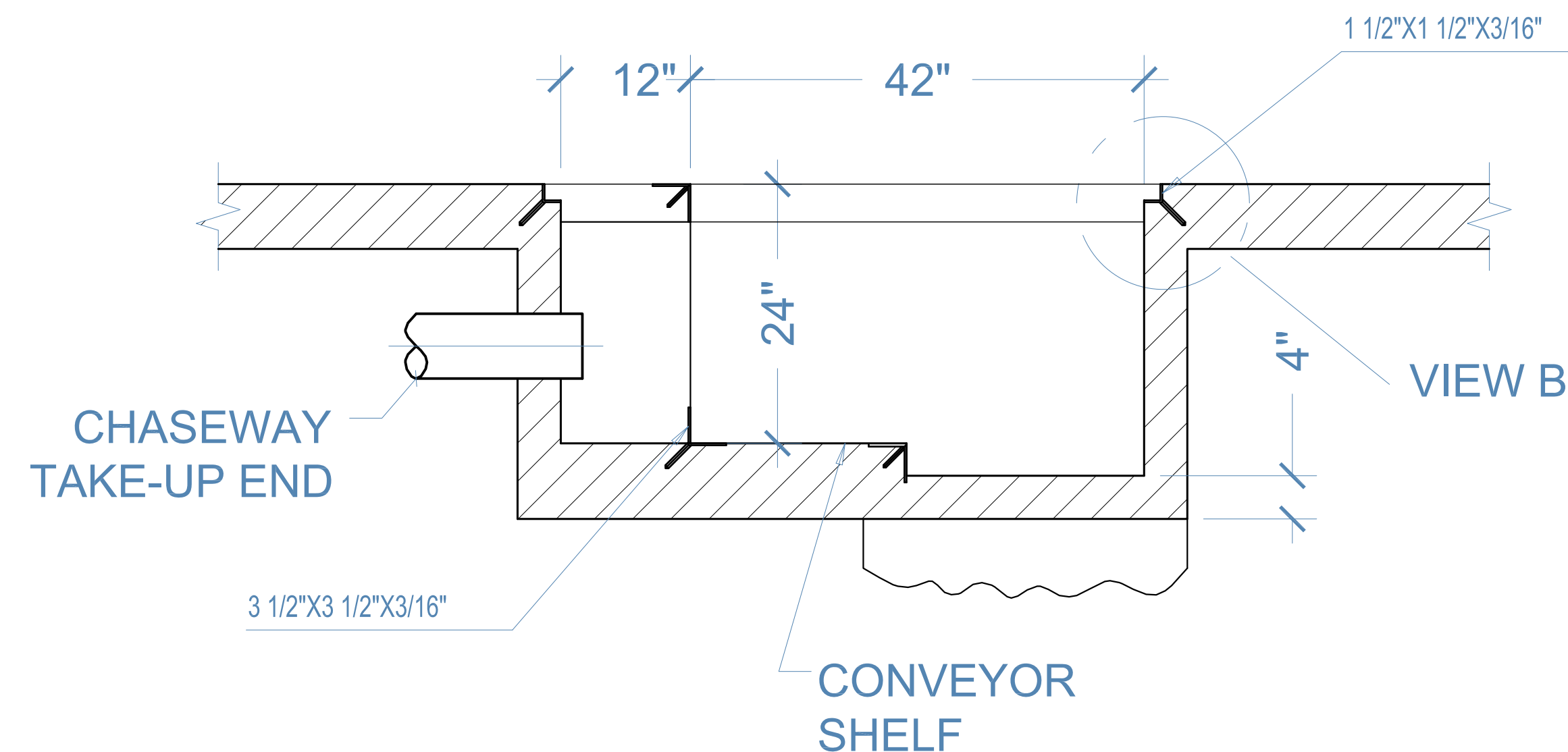
Project Name and Address

**CAR WASH SLOPES
CONVEYOR**

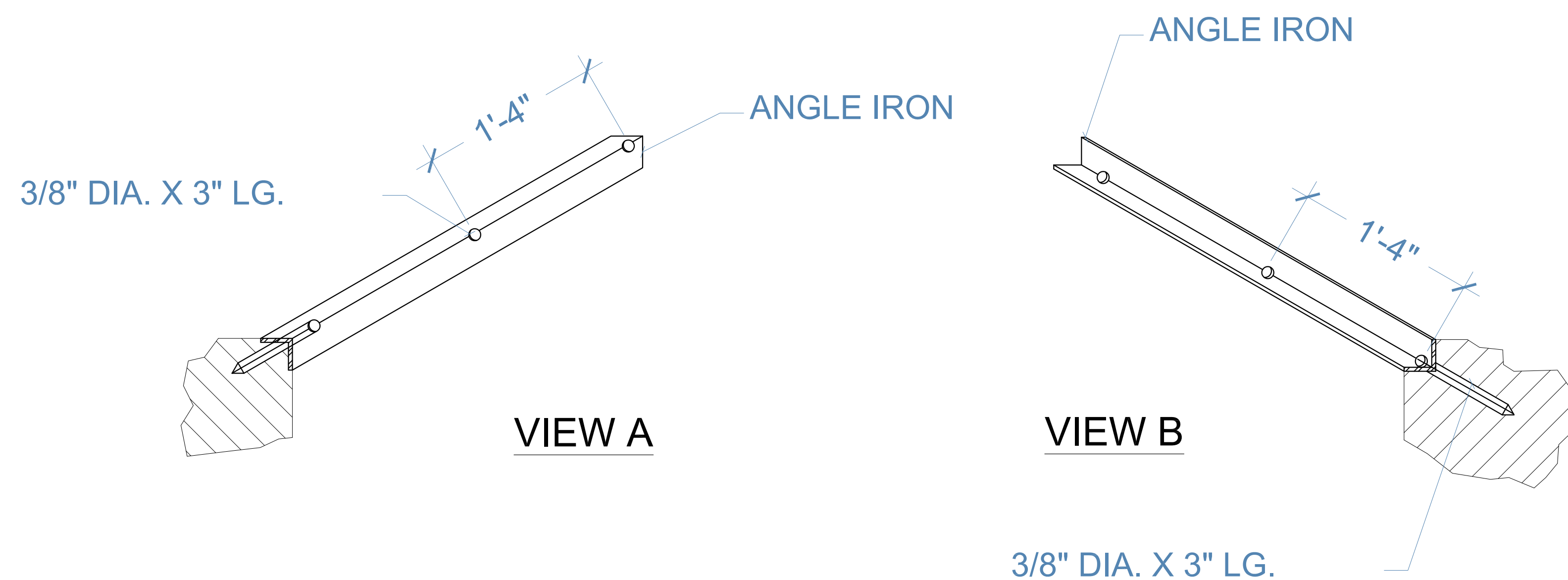
Project	Sheet
Date 07-16-2014	S0
Scale CO-4-0700-6	



C-C SECTION
S1



D-D SECTION
S1



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

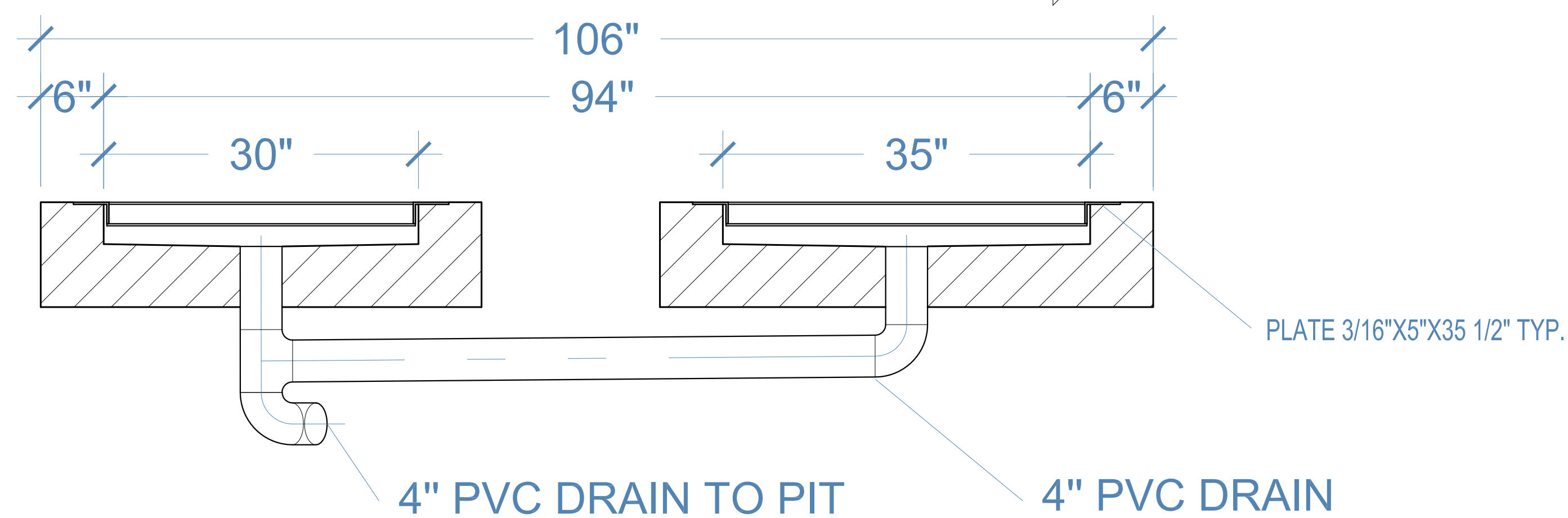
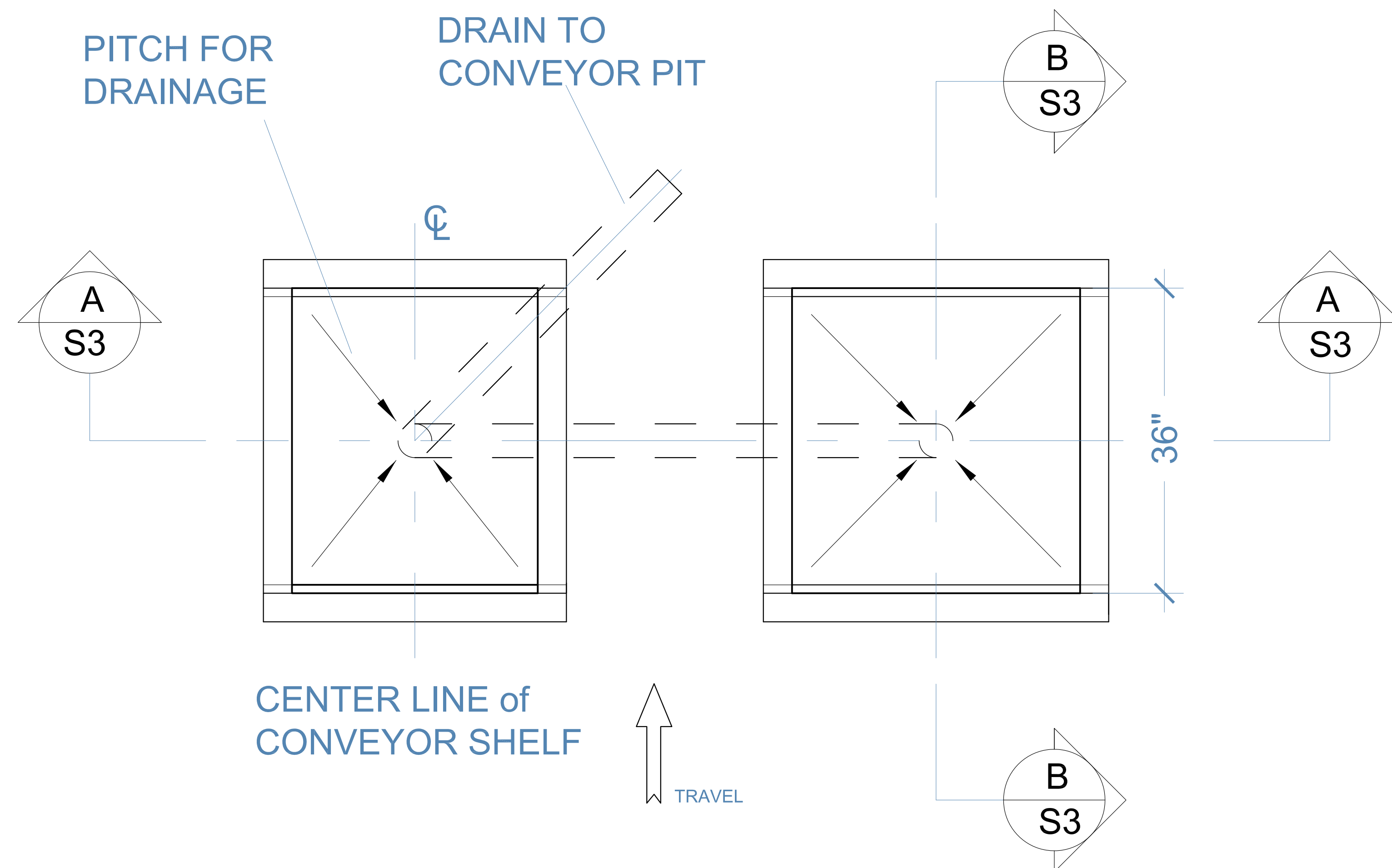
Firm Name and Address

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

Project Name and Address

SECTION THRU
12'' BELT
CONVEYOR PIT

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



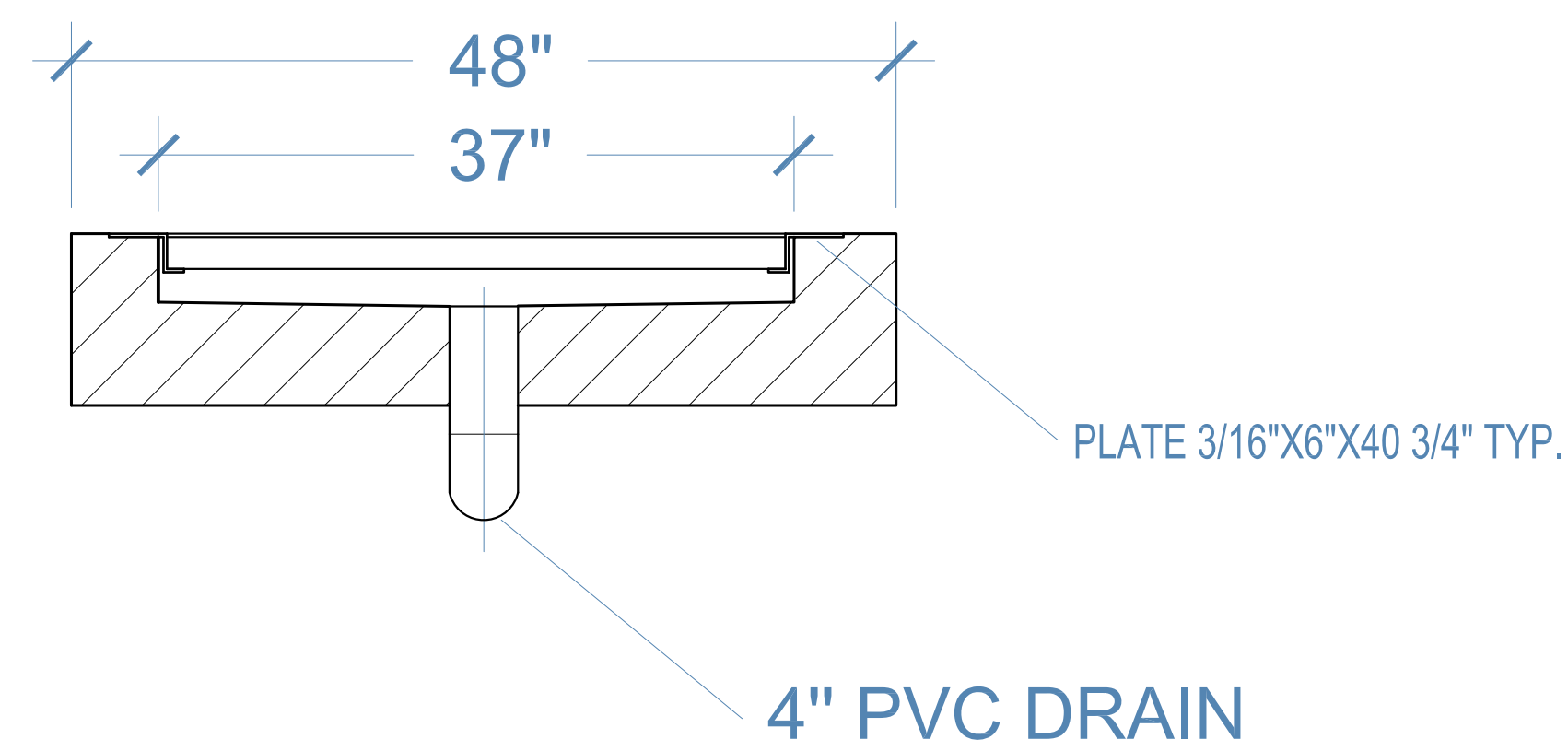
A-A
SECTION
S1/S3

CONVEYOR AND EQUIPMENT BY A.V.W. EQUIPMENT CO.

CONTRACTOR TO VERIFY ALL DIMENSIONS

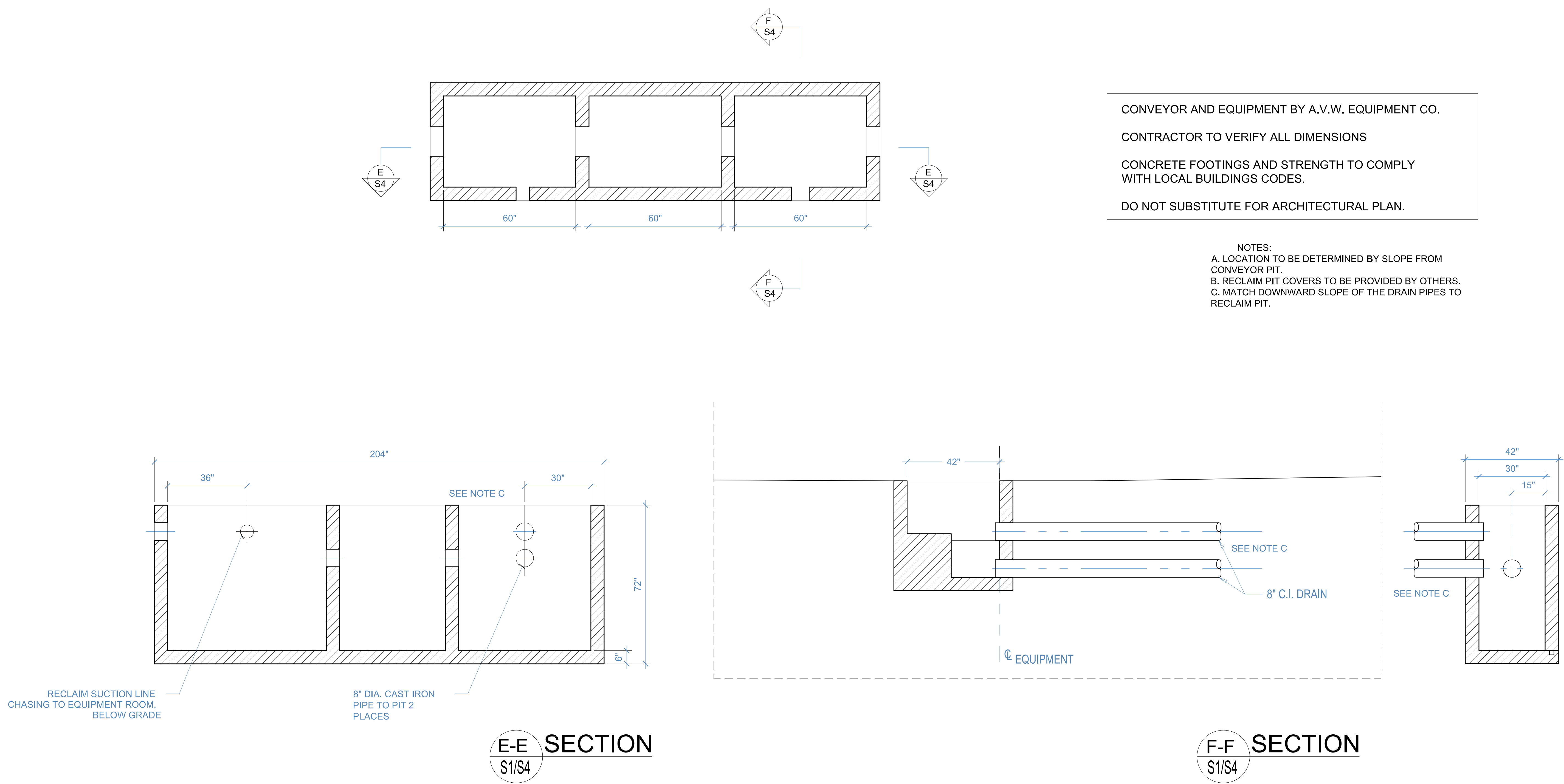
CONCRETE FOOTINGS AND STRENGTH TO COMPLY WITH LOCAL BUILDINGS CODES.

DO NOT SUBSTITUTE FOR ARCHITECTURAL PLAN.



B-B
SECTION
S3

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		
CORRELATOR PIT		
Project	Sheet	
Date	S3	
Scale	CO-2-0700-3	



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.

- 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.

General Notes

No.	Revision/Issue	Date

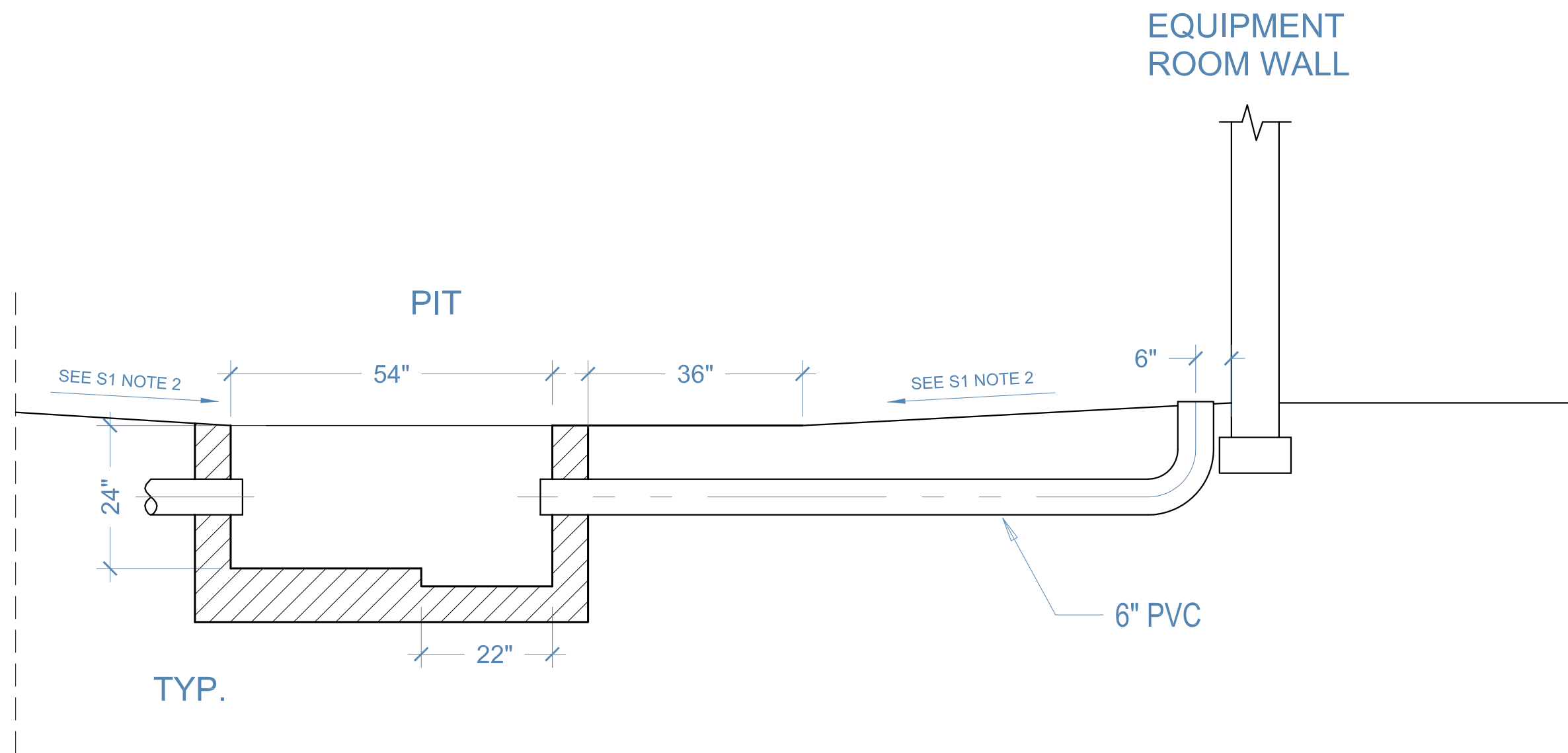
Firm Name and Address

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

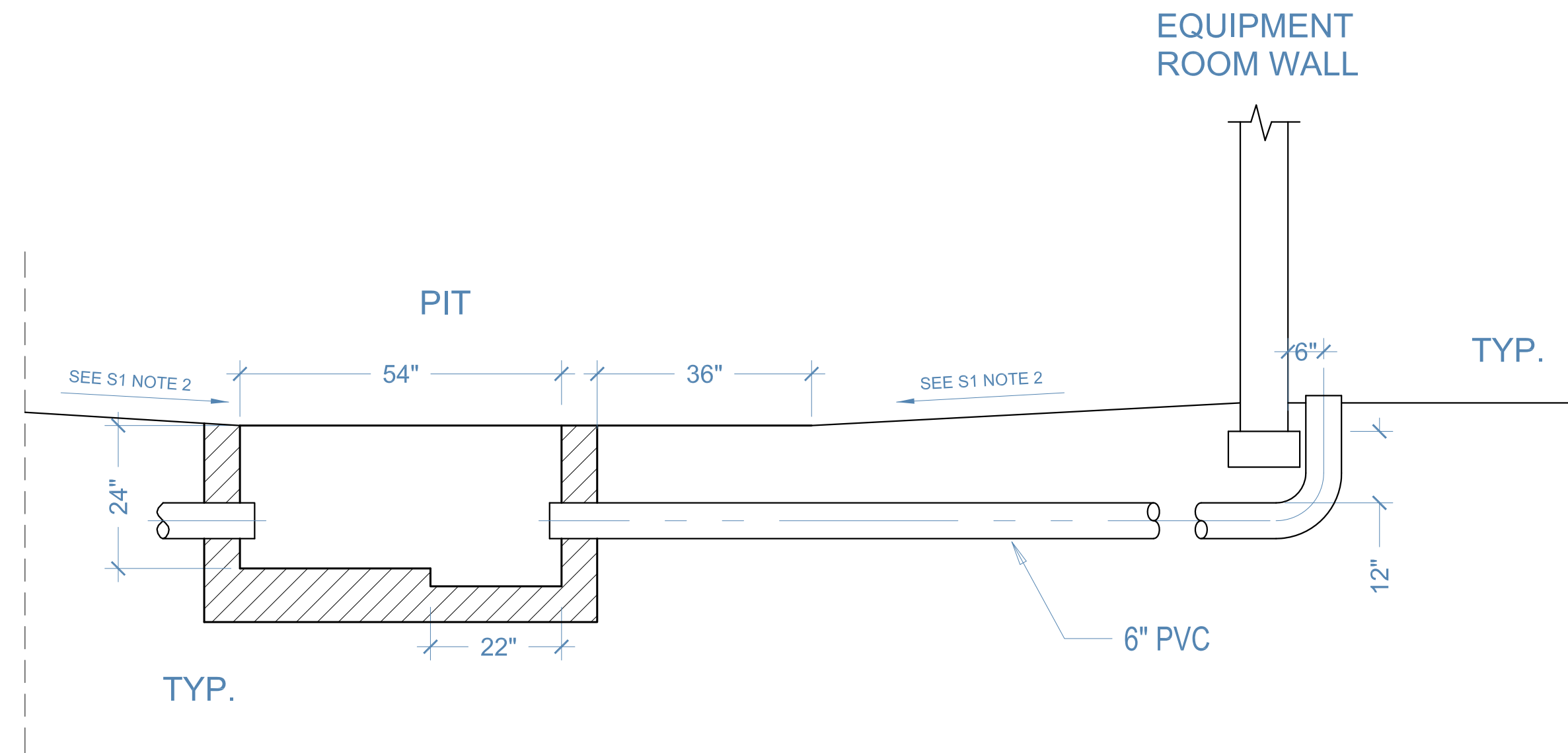
Project Name and Address

RECLAIM PIT

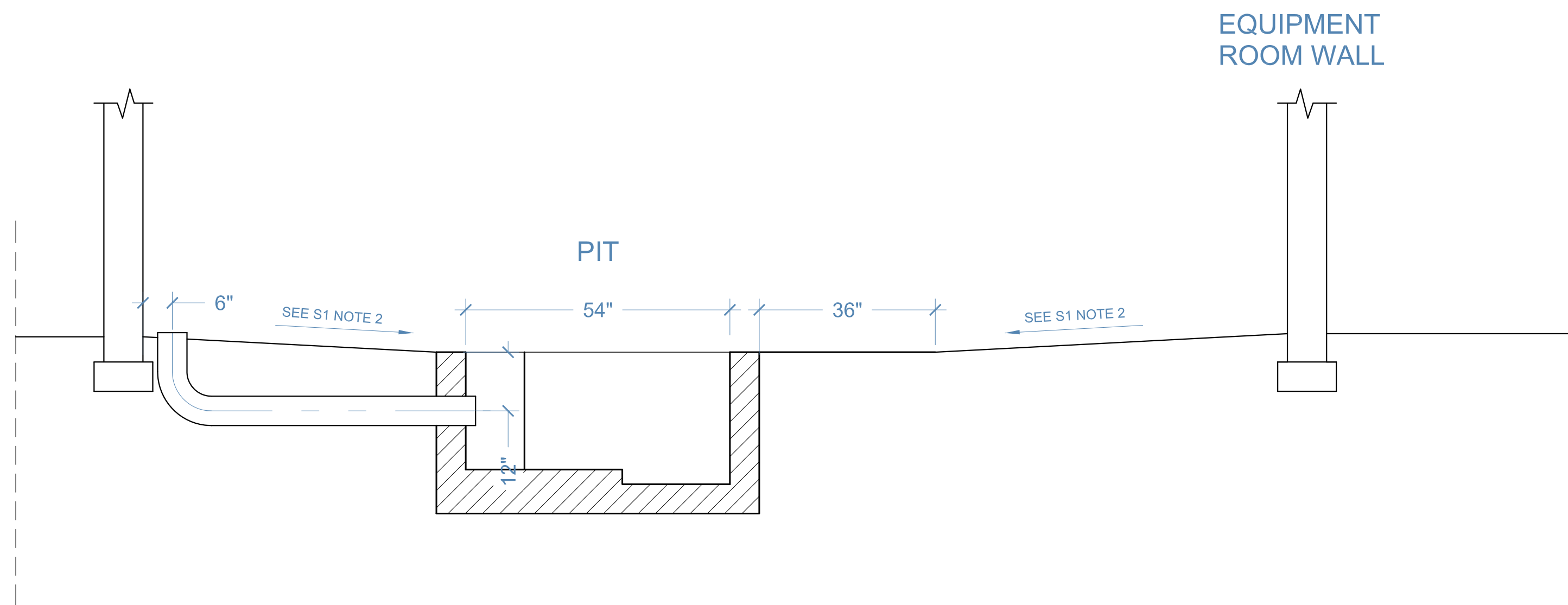
Project	Sheet
Date	S4
Scale	CO-2-0700-4



B-B
S1 SECTION



B-B
S1 SECTION
OPTION 2



D-D
S1 SECTION

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

Firm Name and Address

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

Project Name and Address

CHASEWAYS
POWER TO
12''BELT
CONVEYOR

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