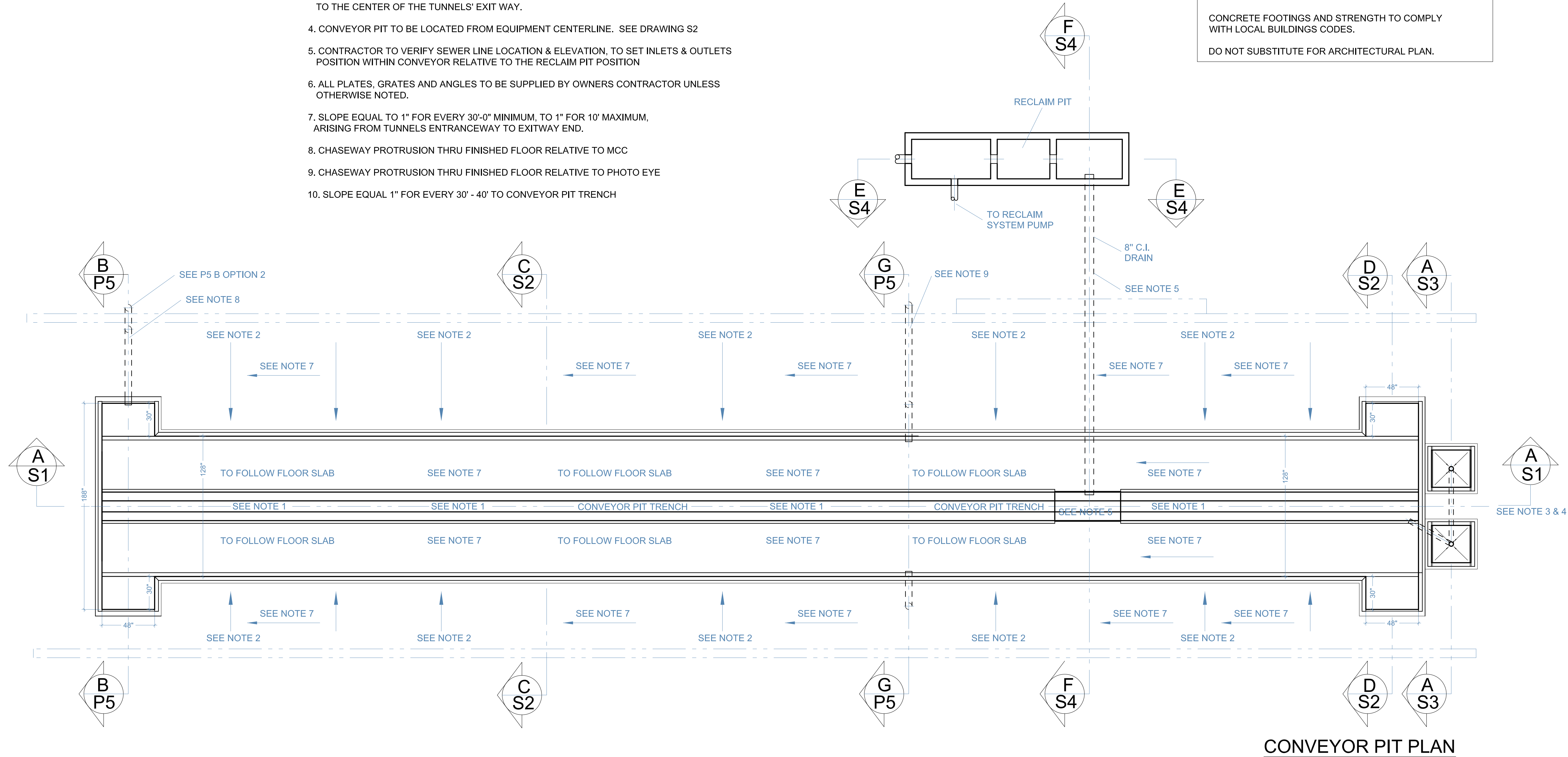


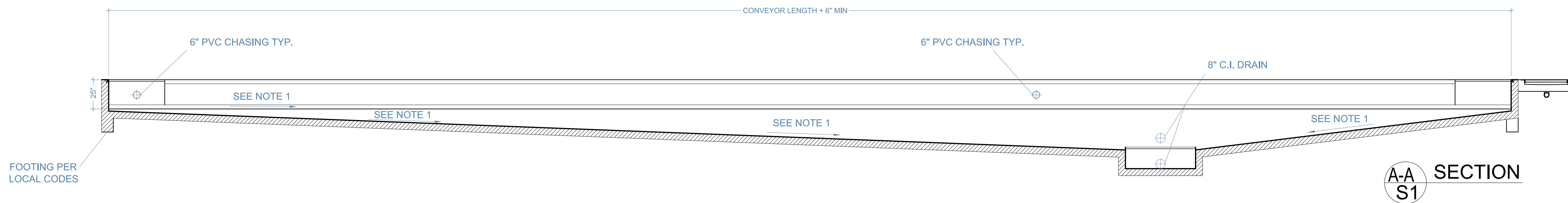
NOTES:

1. SLOPE IS PITCHED FROM ENTRANCE AND EXIT TO SUMP.
2. MINIMUM PITCH OF 1" TO CONVEYOR.
3. EQUIPMENT CENTERLINE TO BE EQUIVALENT WITH CENTERLINE SPANNING FROM THE CENTER OF THE TUNNELS' ENTRANCEWAY TO THE CENTER OF THE TUNNELS' EXIT WAY.
4. CONVEYOR PIT TO BE LOCATED FROM EQUIPMENT CENTERLINE. SEE DRAWING S2
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. CHASEWAY PROTRUSION THRU FINISHED FLOOR RELATIVE TO MCC
9. CHASEWAY PROTRUSION THRU FINISHED FLOOR RELATIVE TO PHOTO EYE
10. SLOPE EQUAL 1" FOR EVERY 30' - 40' TO CONVEYOR PIT TRENCH

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 SECTION

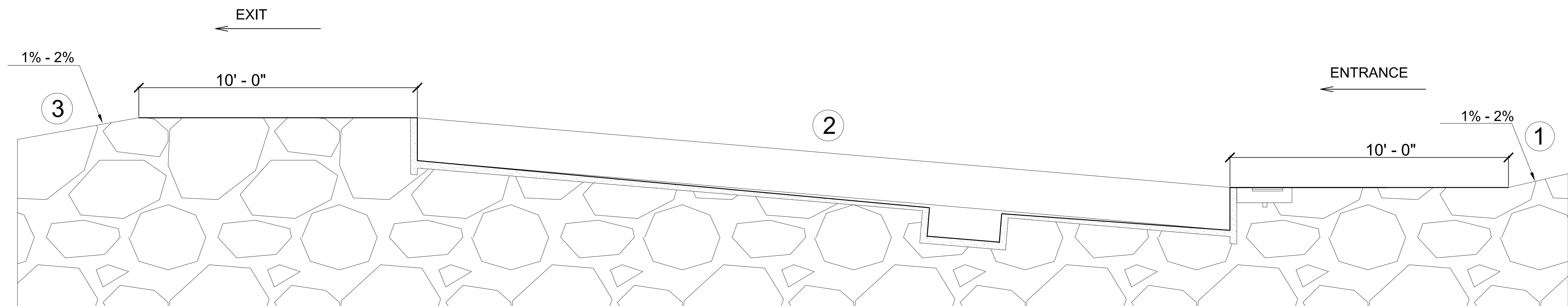
General Notes

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	
CONVEYOR PIT PLAN& SECTIONS	
DUAL BELT CONVEYOR 4FT WIDE	

Project	Sheet
Date 06/27/2014	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

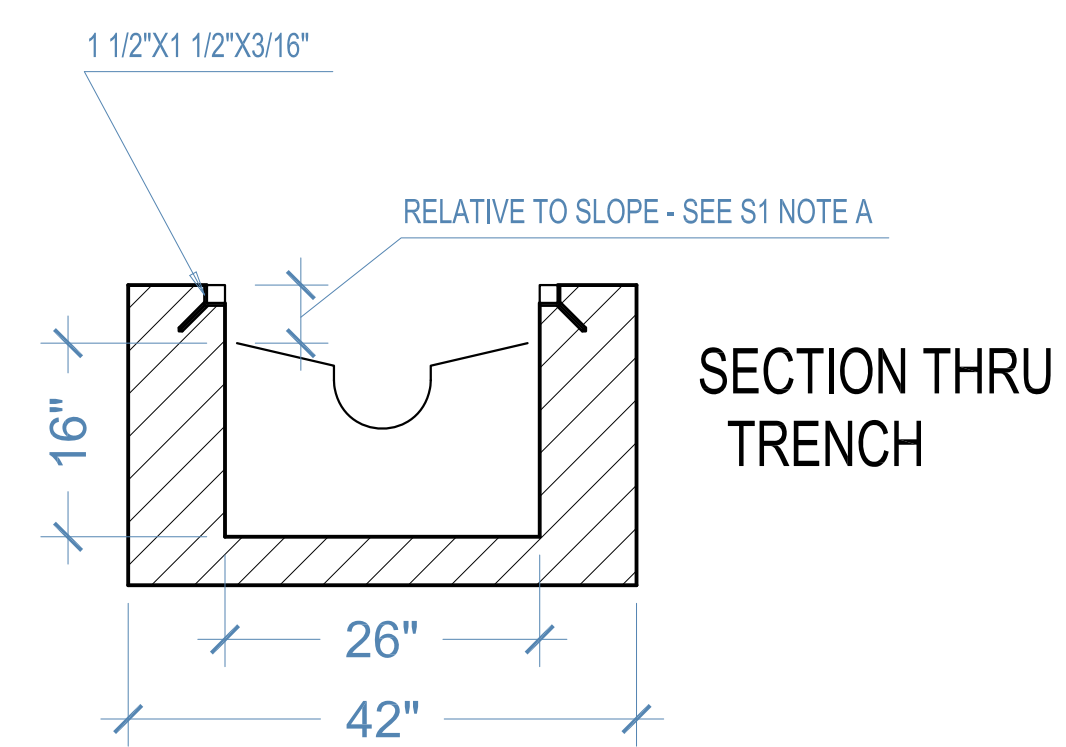
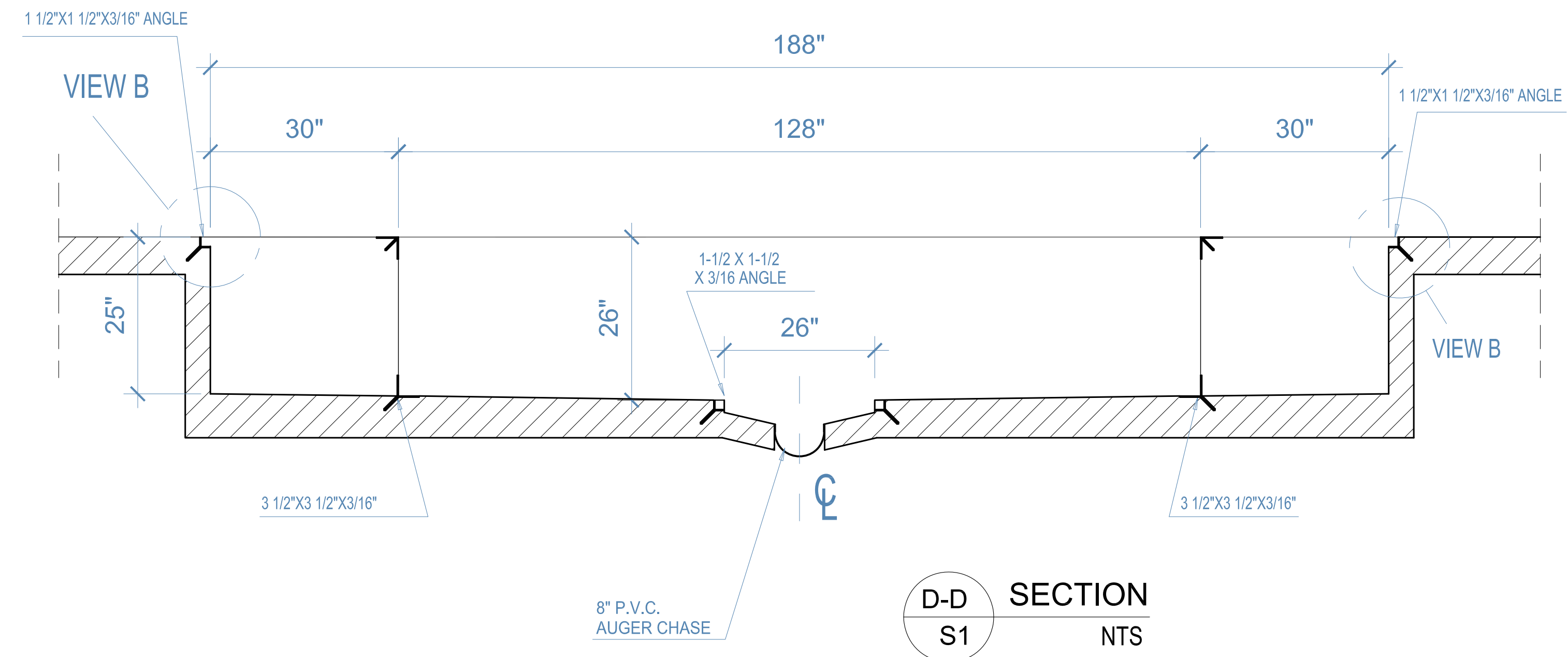
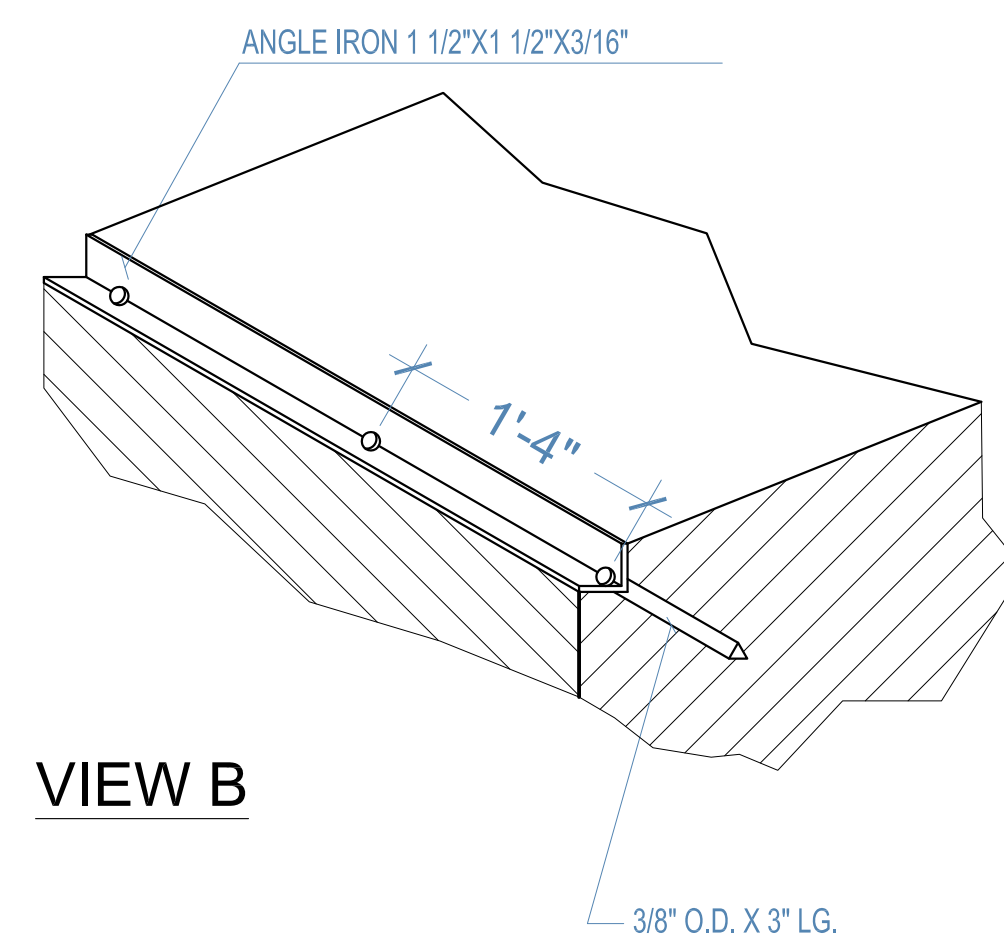
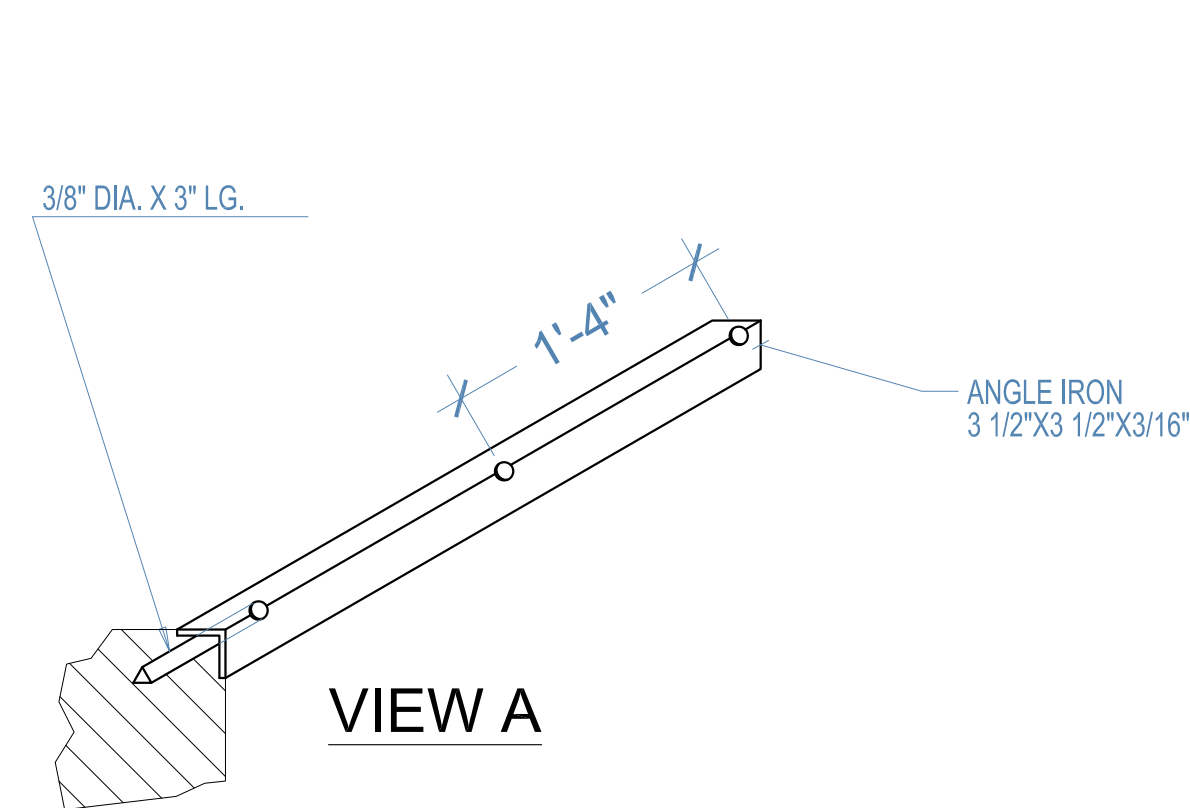
**CAR WASH SLOPES
CONVEYOR**

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

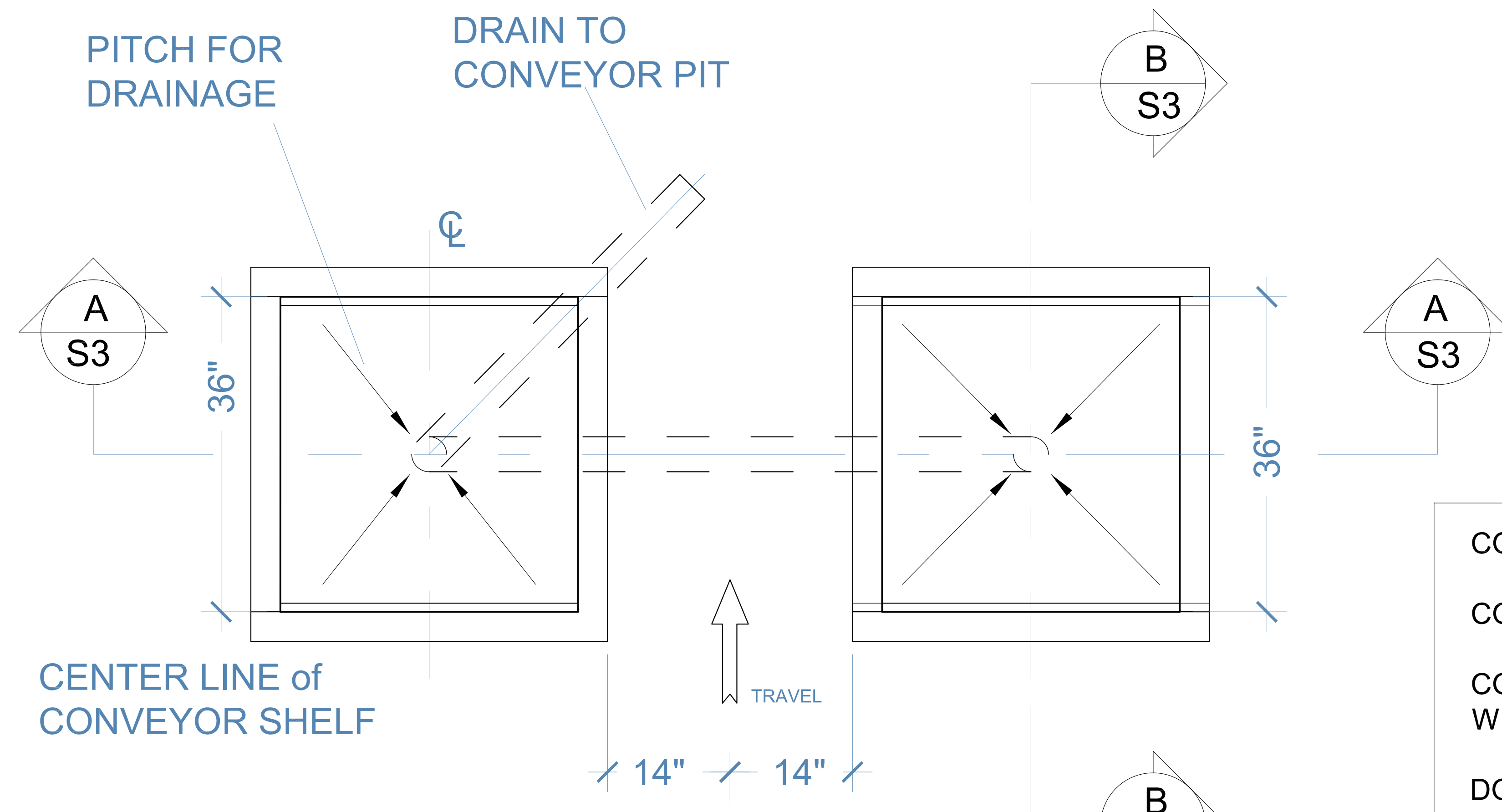
**A
V
W** **EQUIPMENT
COMPANY**
105 S. 9TH AVENUE
MAYWOOD, ILLINOIS

SECTION THRU
CONVEYOR PIT
DUAL BELT CONVEYOR
4FT. WIDE

Project	Sheet S2 CO-2-0700-2
Date 02/18/2014	
Scale	



DO NOT SUBSTITUTE FOR ARCHITECTURAL PLAN.

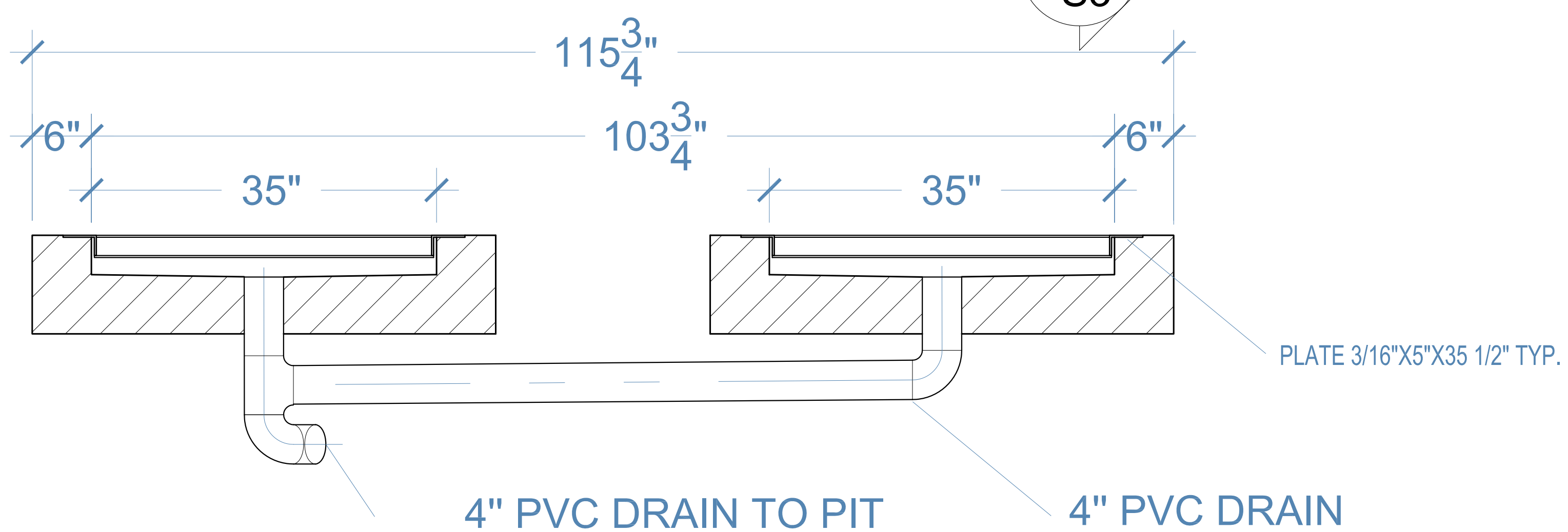


CONVEYOR AND EQUIPMENT BY A.V.W. EQUIPMENT CO.

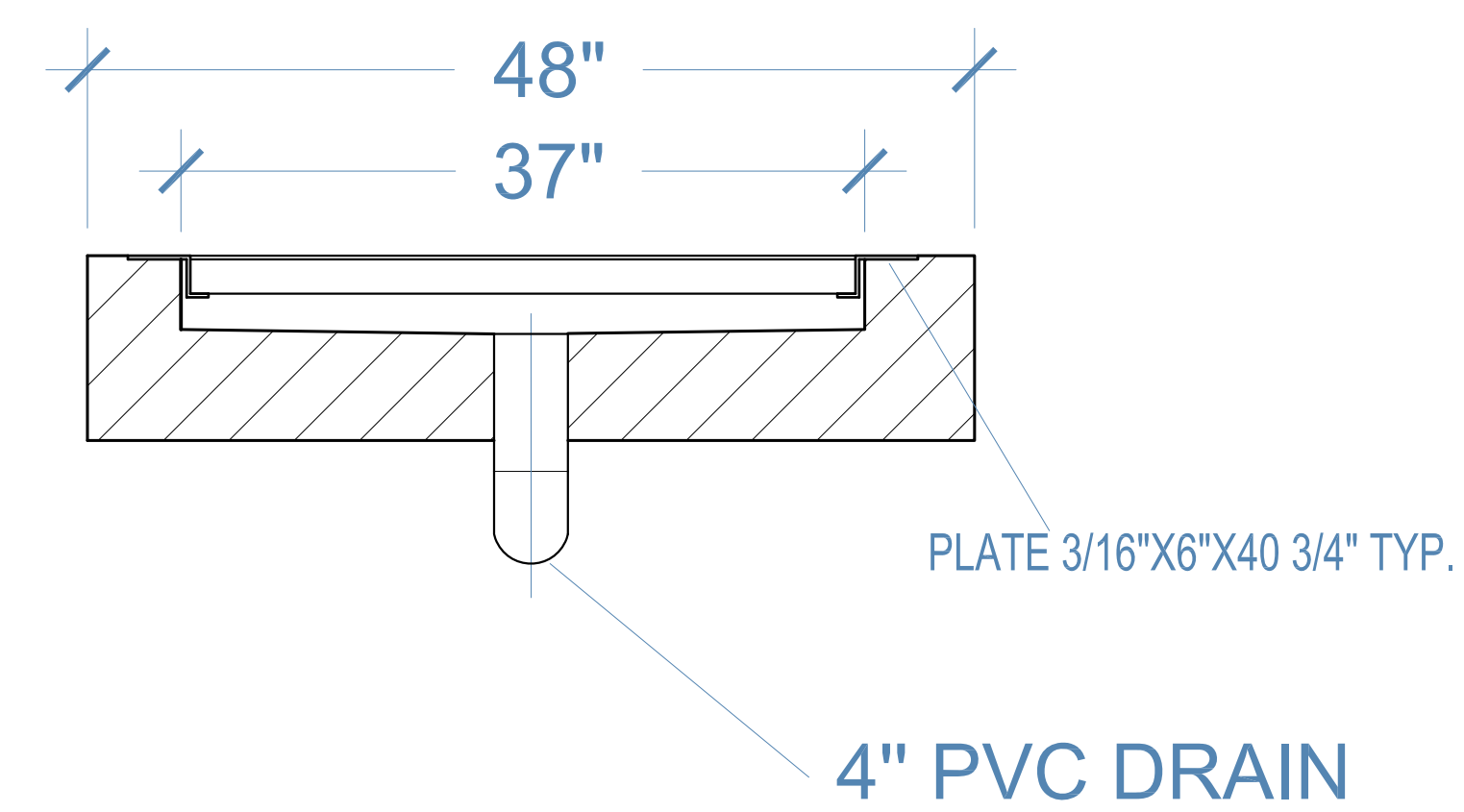
CONTRACTOR TO VERIFY ALL DIMENSIONS

CONCRETE FOOTINGS AND STRENGTH TO COMPLY WITH LOCAL BUILDINGS CODES.

DO NOT SUBSTITUTE FOR ARCHITECTURAL PLAN.



A-A SECTION
S1/S3



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
DUAL BELT
CONVEYOR 4FT

Project	Sheet
Date 02/18/2014	S3
Scale	CO-2-0700-3

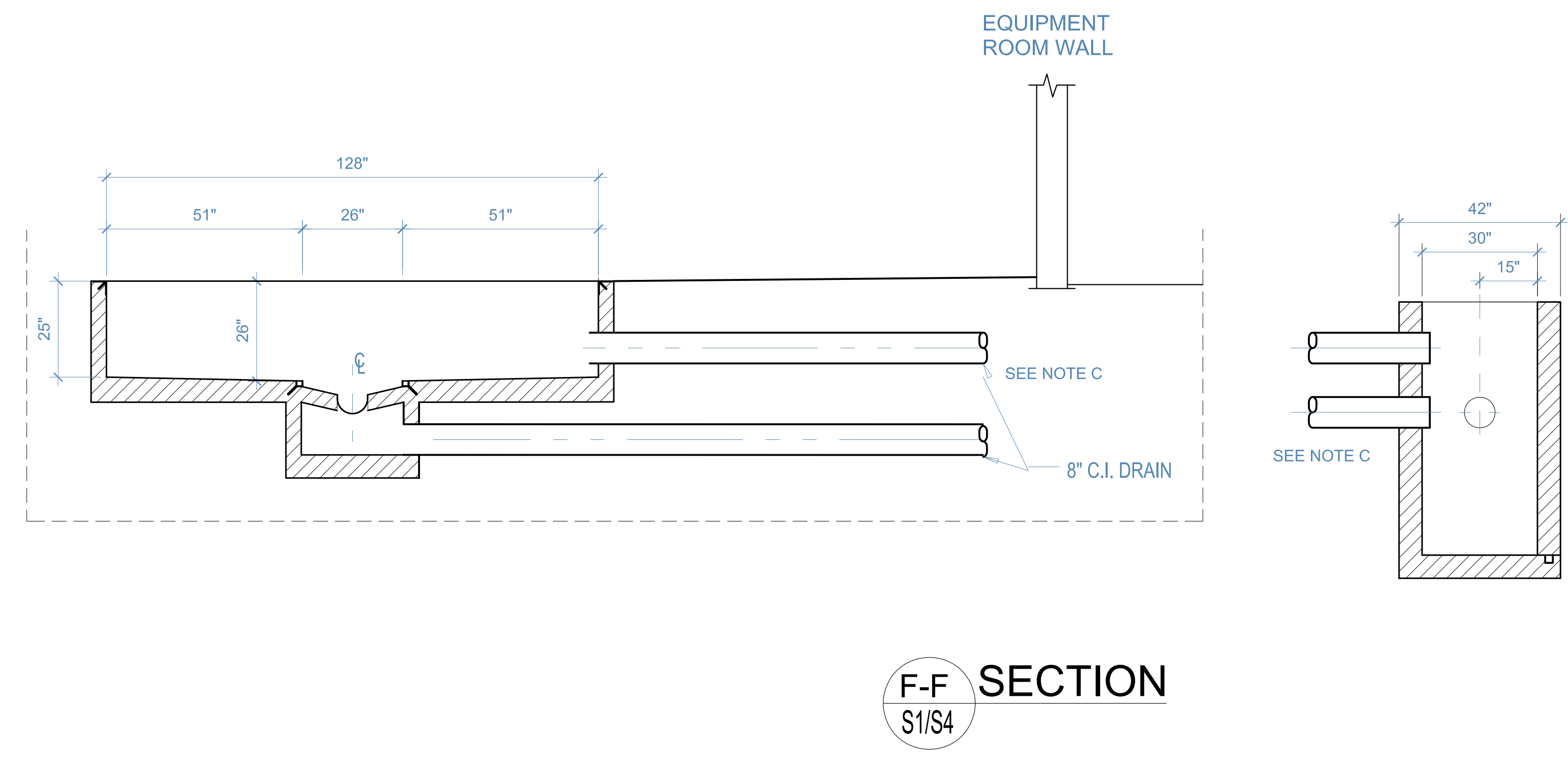
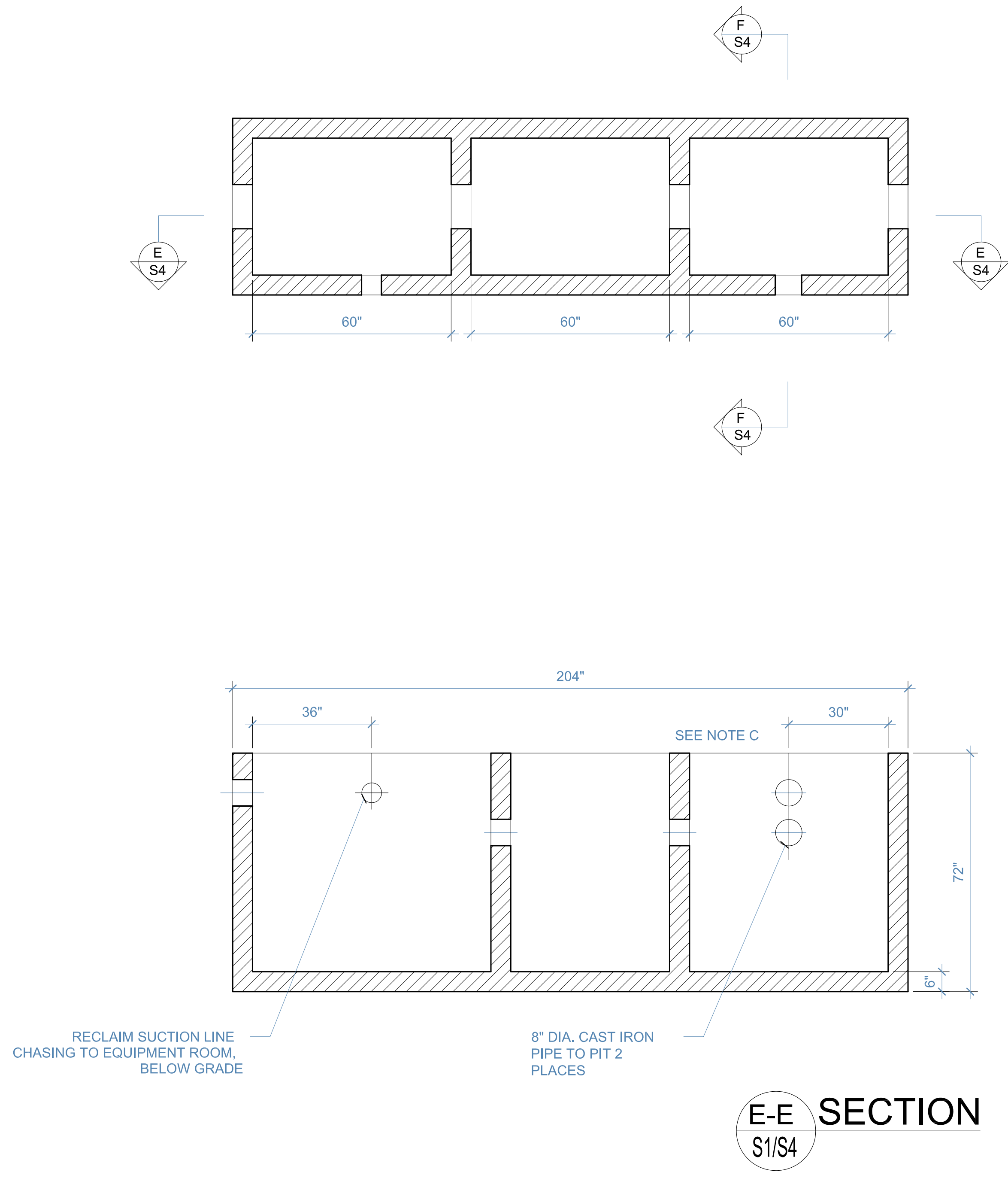
CONVEYOR AND EQUIPMENT BY A.V.W. EQUIPMENT CO.

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.



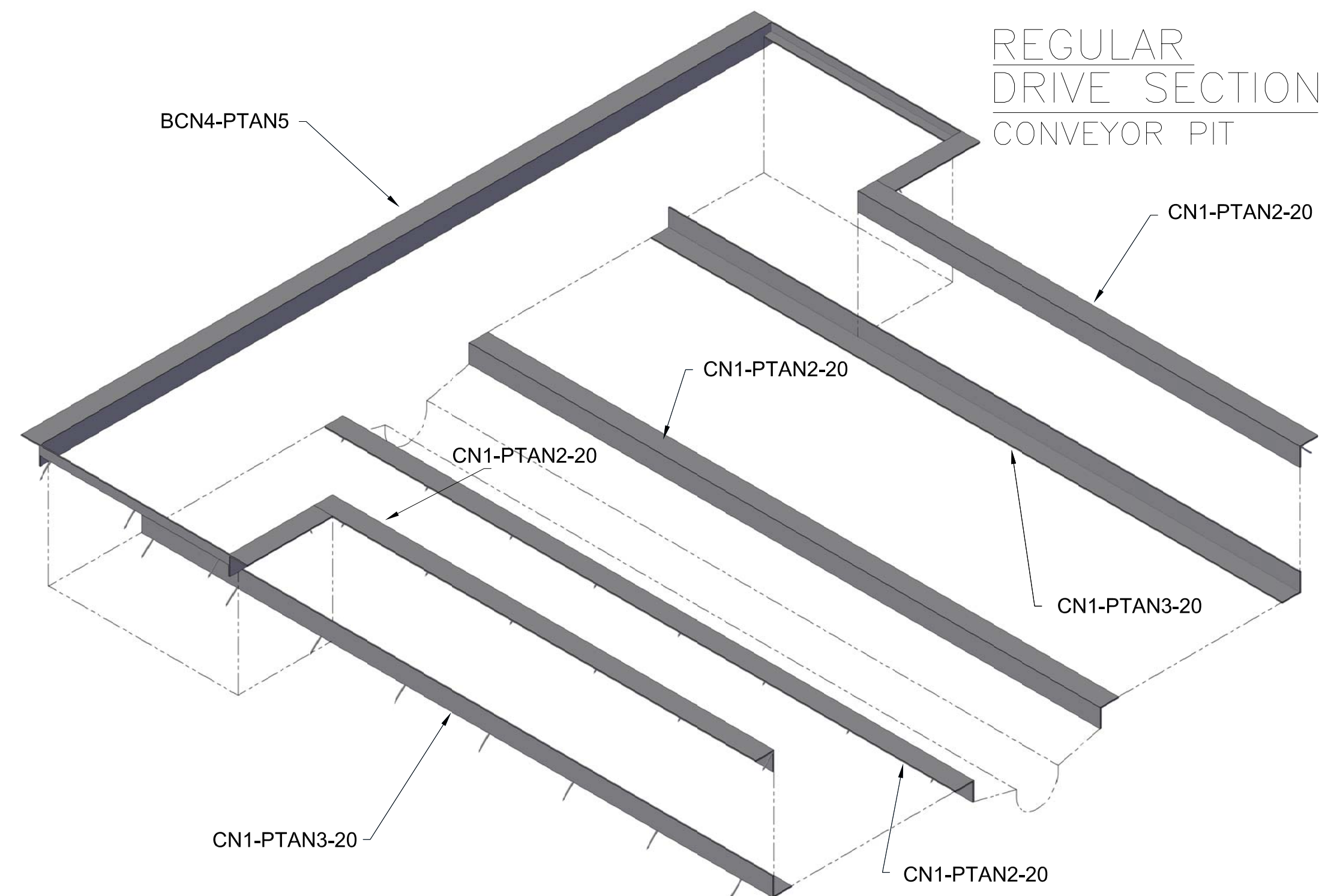
General Notes

No.	Revision/Issue	Date

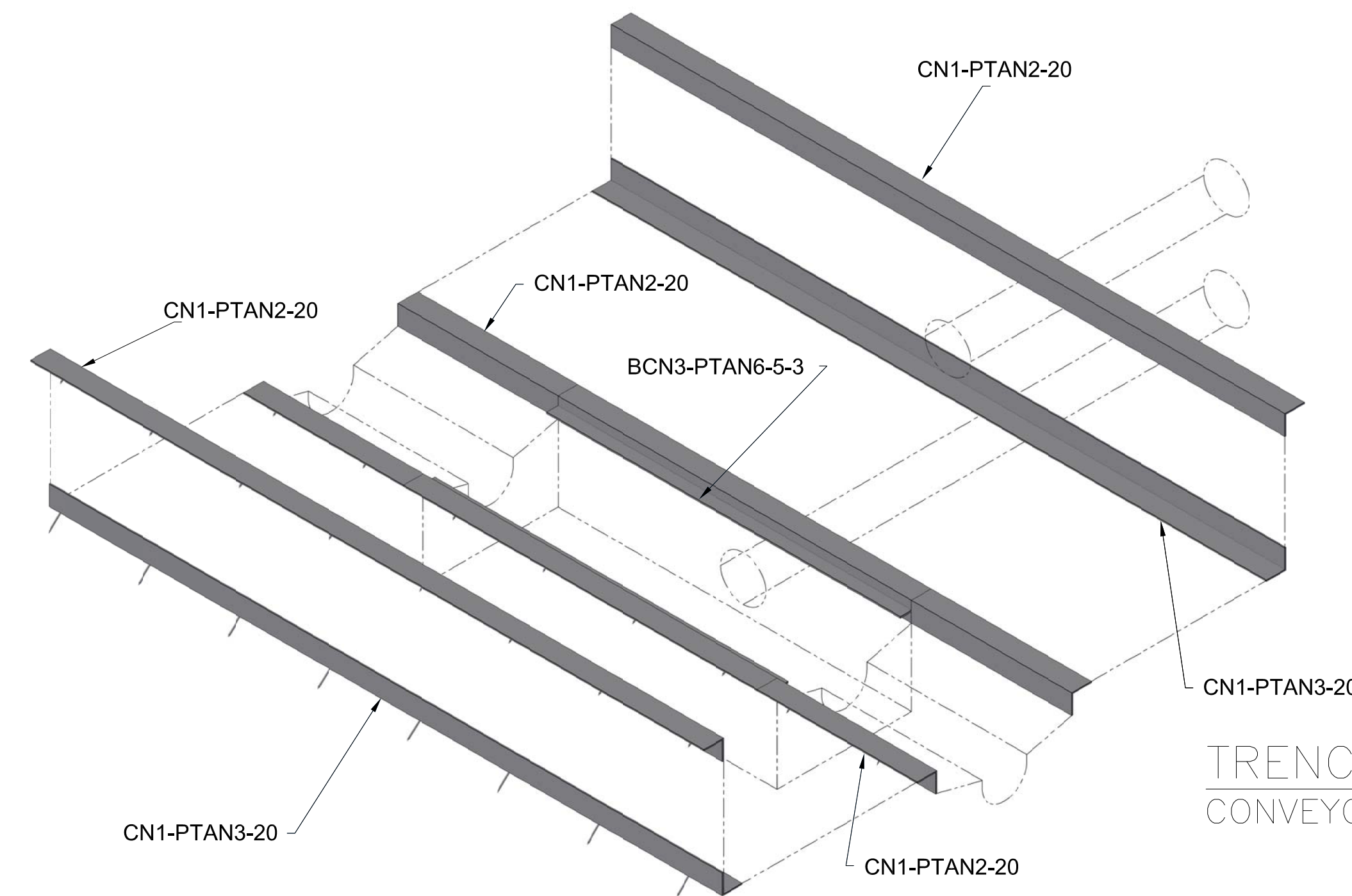
Firm Name and Address
**A
V
W** **EQUIPMENT
COMPANY**
105 S. 9TH AVENUE
MAYWOOD, ILLINOIS

Project Name and Address
RECLAIM PIT
DUAL BELT CONVEYOR
4FT. WIDE

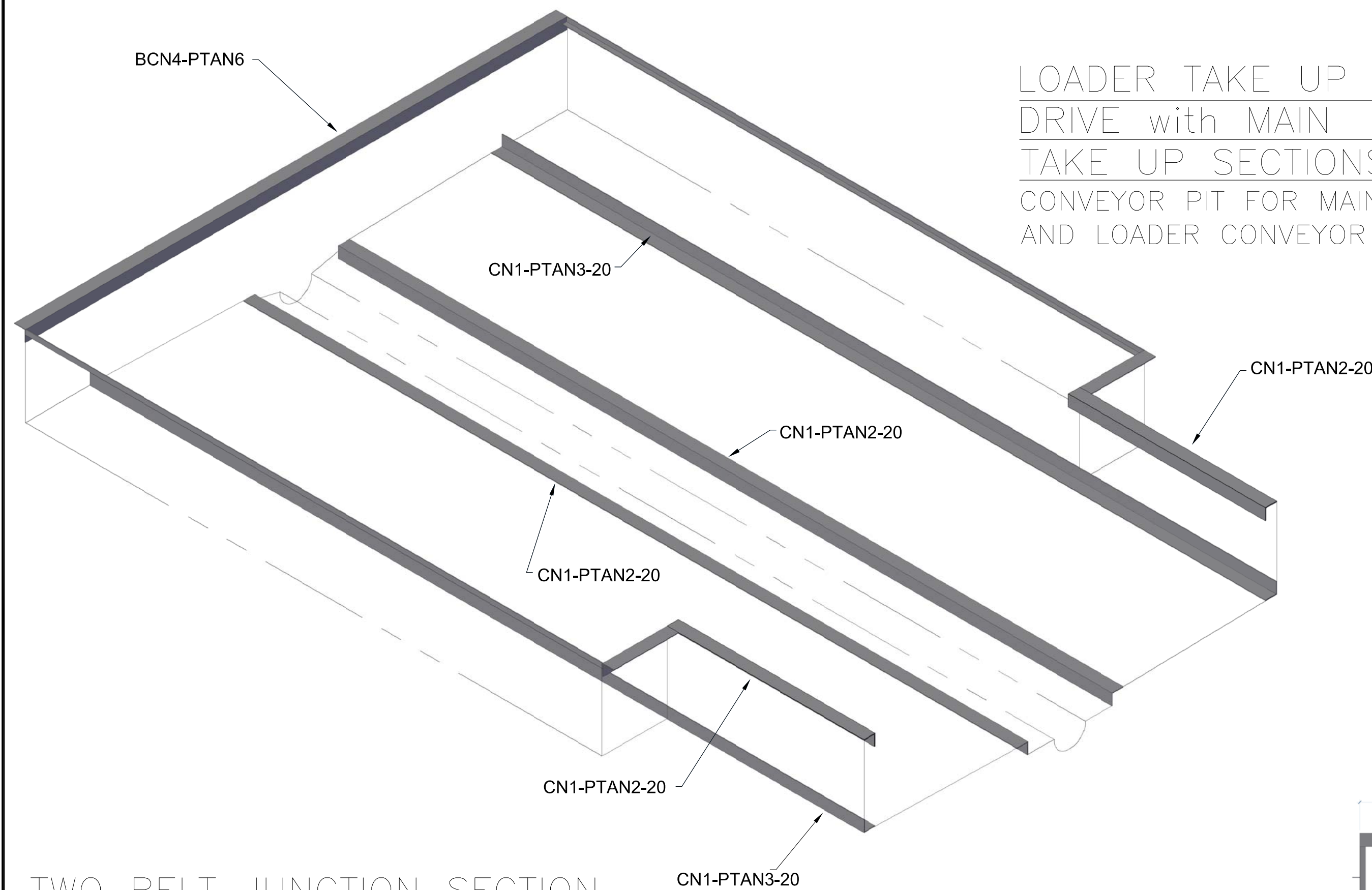
Project	Sheet
Date 02/18/2014	S4
Scale	CO-2-0700-4



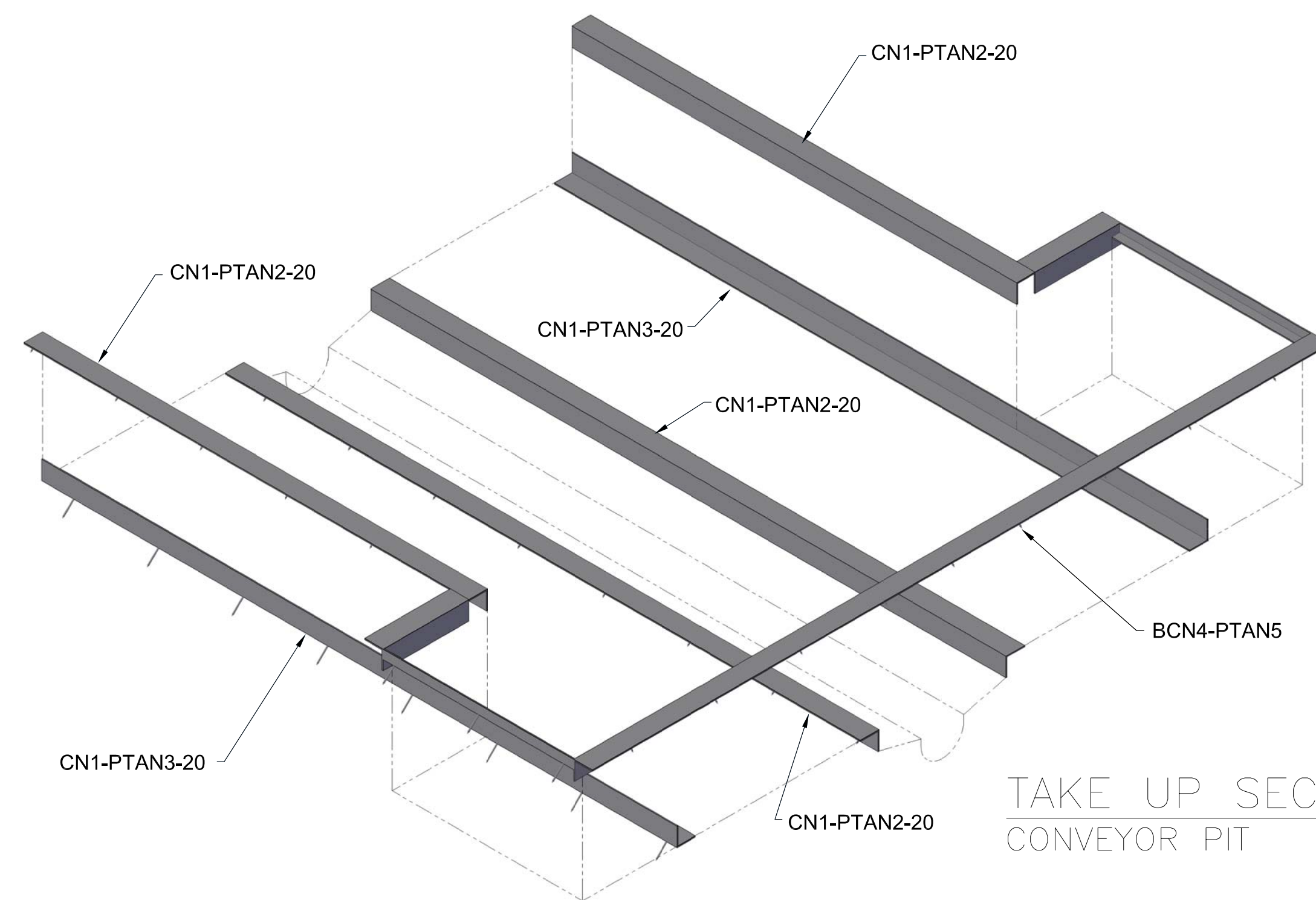
REGULAR
DRIVE SECTION
CONVEYOR PIT



TRENCH SECTION
CONVEYOR PIT

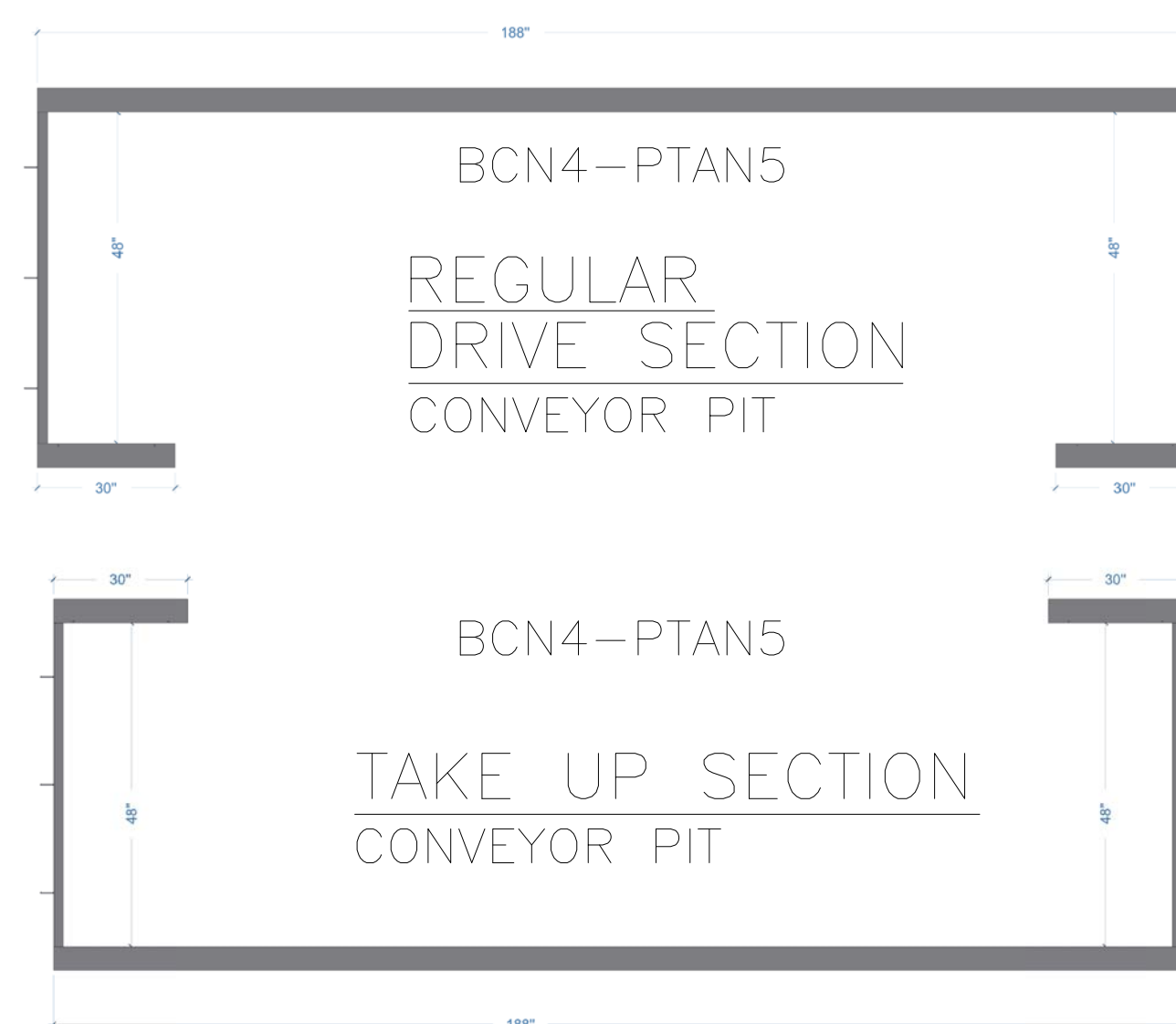
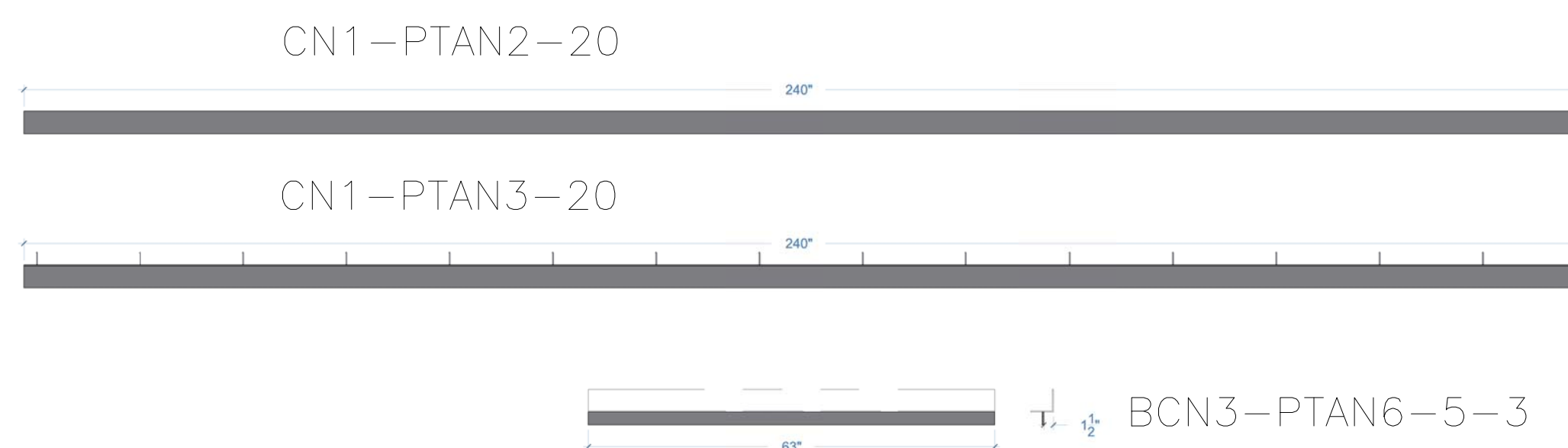


LOADER TAKE UP and
DRIVE with MAIN
TAKE UP SECTIONS
CONVEYOR PIT FOR MAIN
AND LOADER CONVEYOR



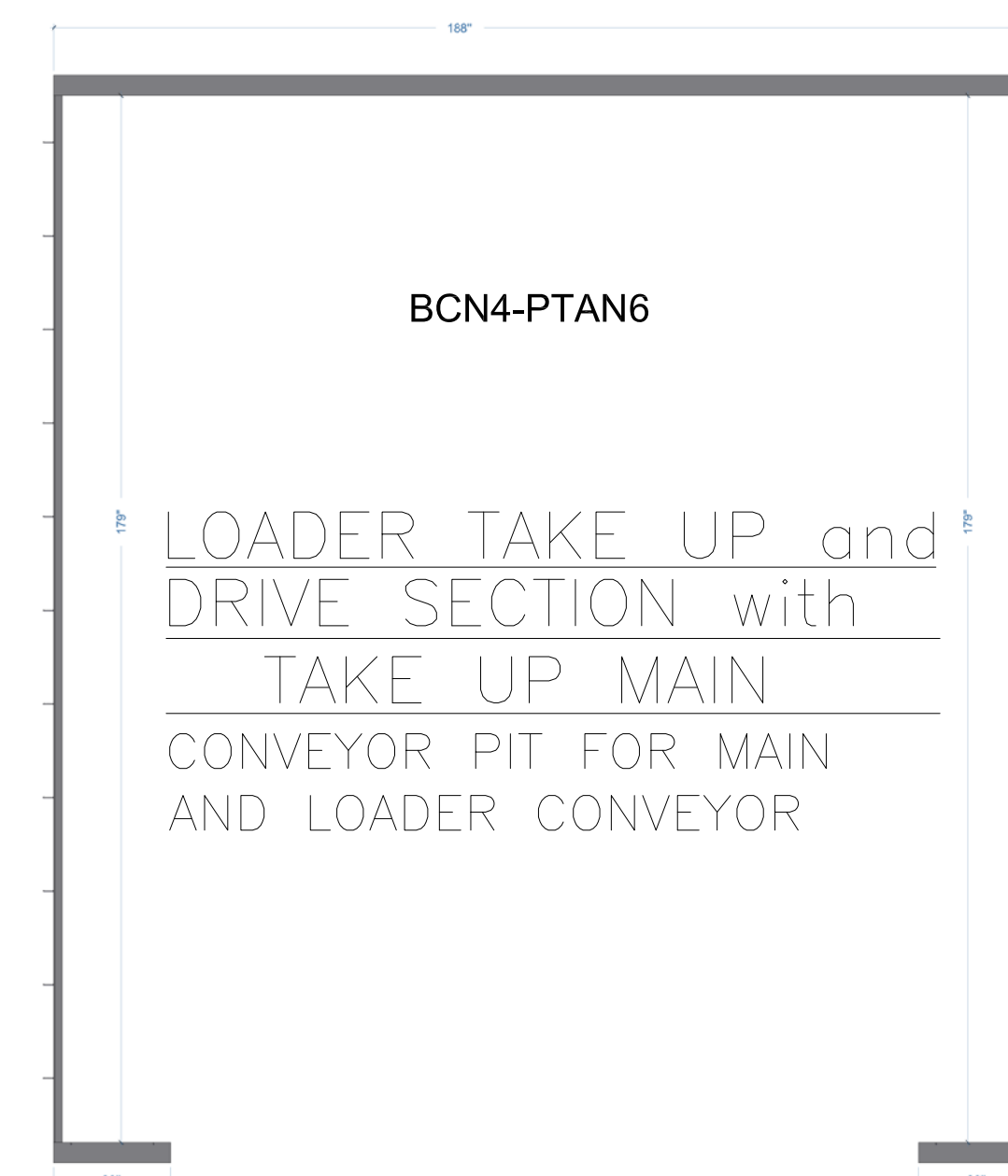
TAKE UP SECTION
CONVEYOR PIT

TWO BELT JUNCTION SECTION
CONVEYOR PIT



REGULAR
DRIVE SECTION
CONVEYOR PIT

TAKE UP SECTION
CONVEYOR PIT



LOADER TAKE UP and
DRIVE SECTION with
TAKE UP MAIN
CONVEYOR PIT FOR MAIN
AND LOADER CONVEYOR

General Notes

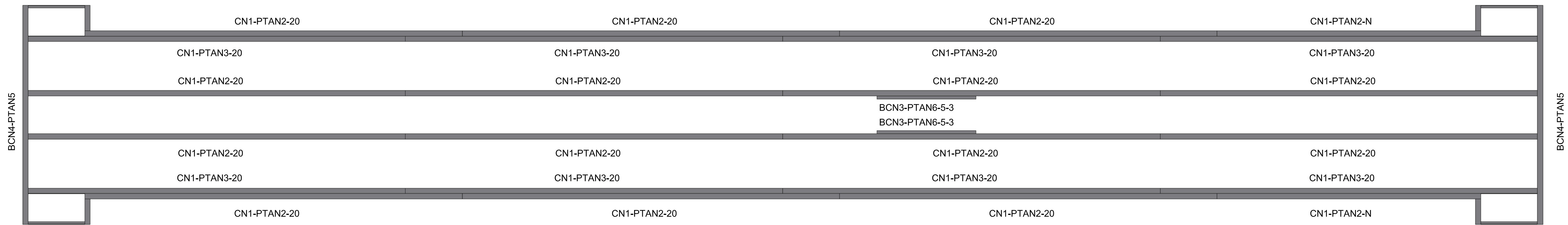
No.	Revision/Issue	Date

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

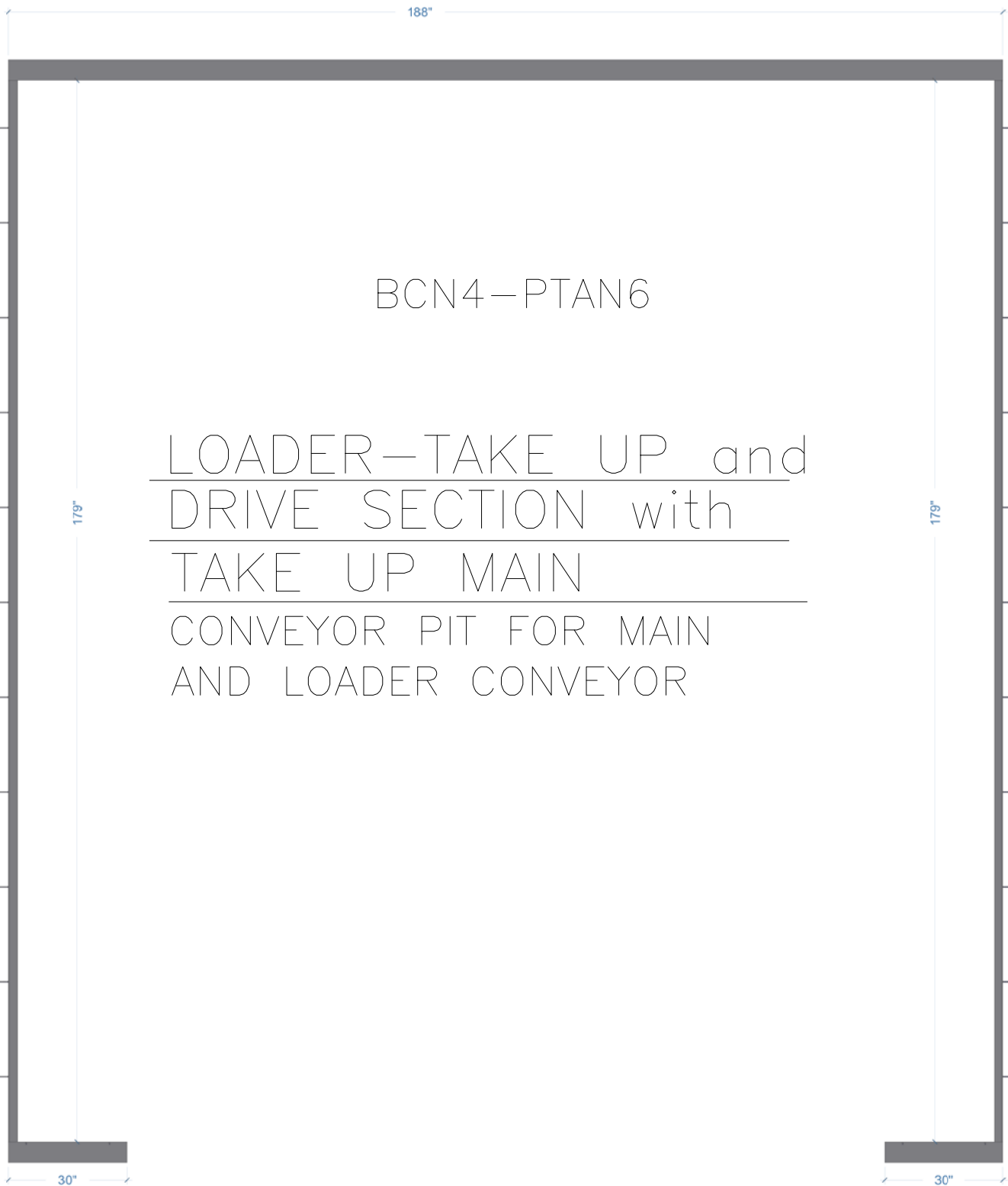
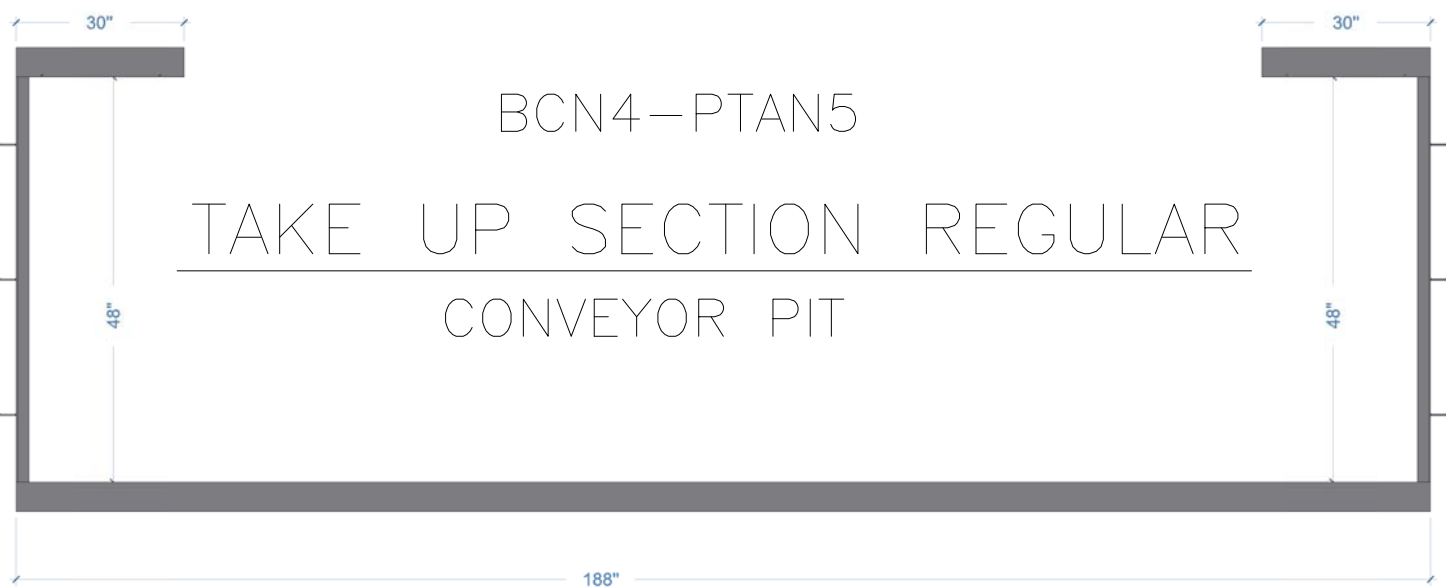
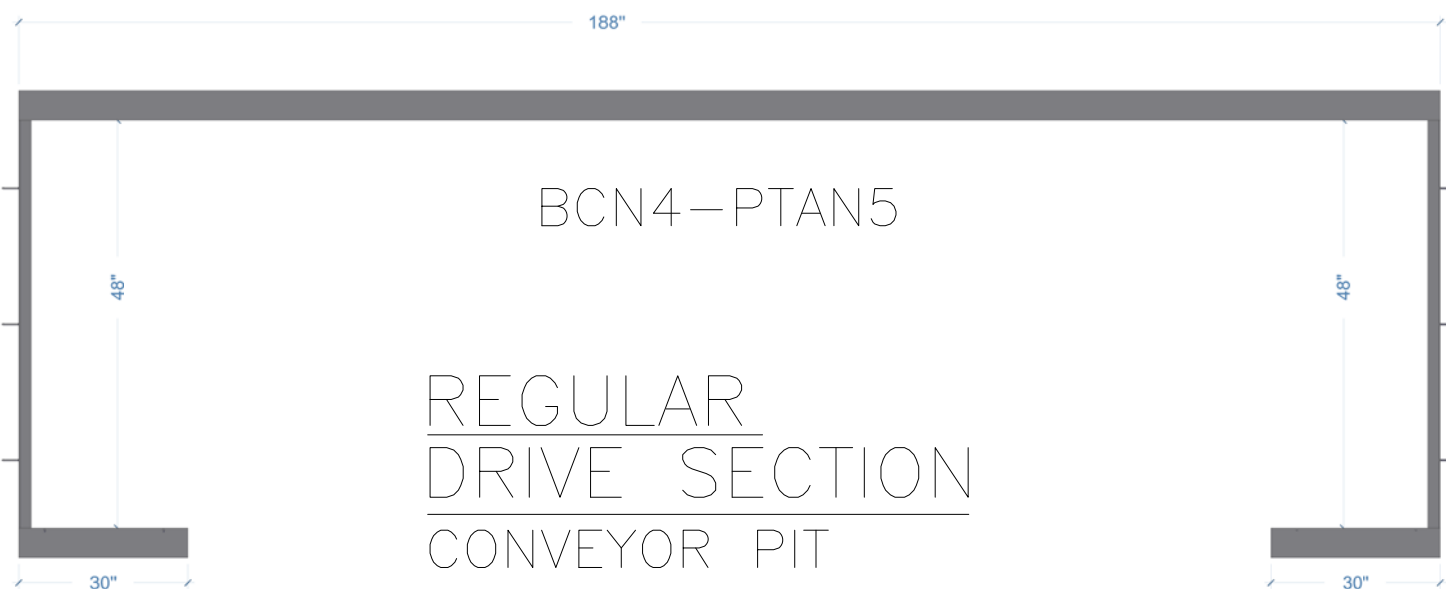
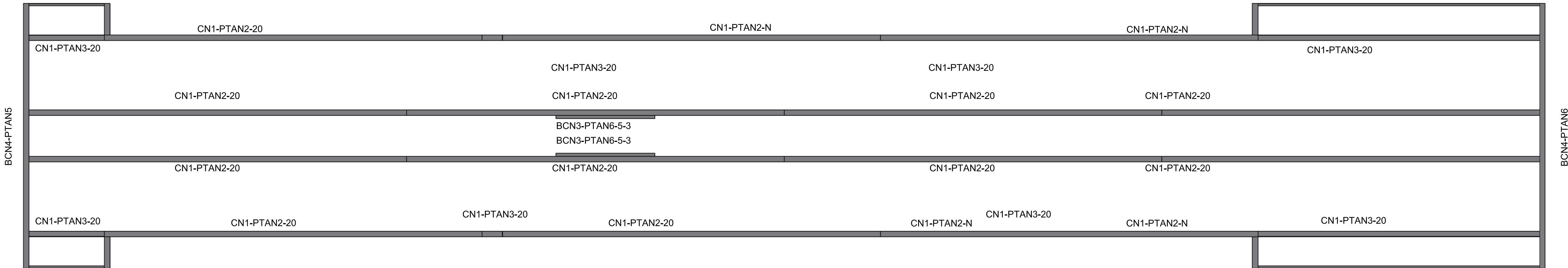
Project Name and Address
 DUAL BELT 4FT
 CONVEYOR PIT
 STEEL-4FT

Project	Sheet
Date 02/18/2014	S5
Scale	CO-2-0700-5

REGULAR CONVETOR PIT STEEL ANGLE PLACEMENT
CONVEYOR PIT



BELT CONVETORw/LOADER – PIT STEEL ANGLE PLACEMENT CONVEYOR PIT



General Notes

No.	Revision/Issue	Date

Firm Name and Address

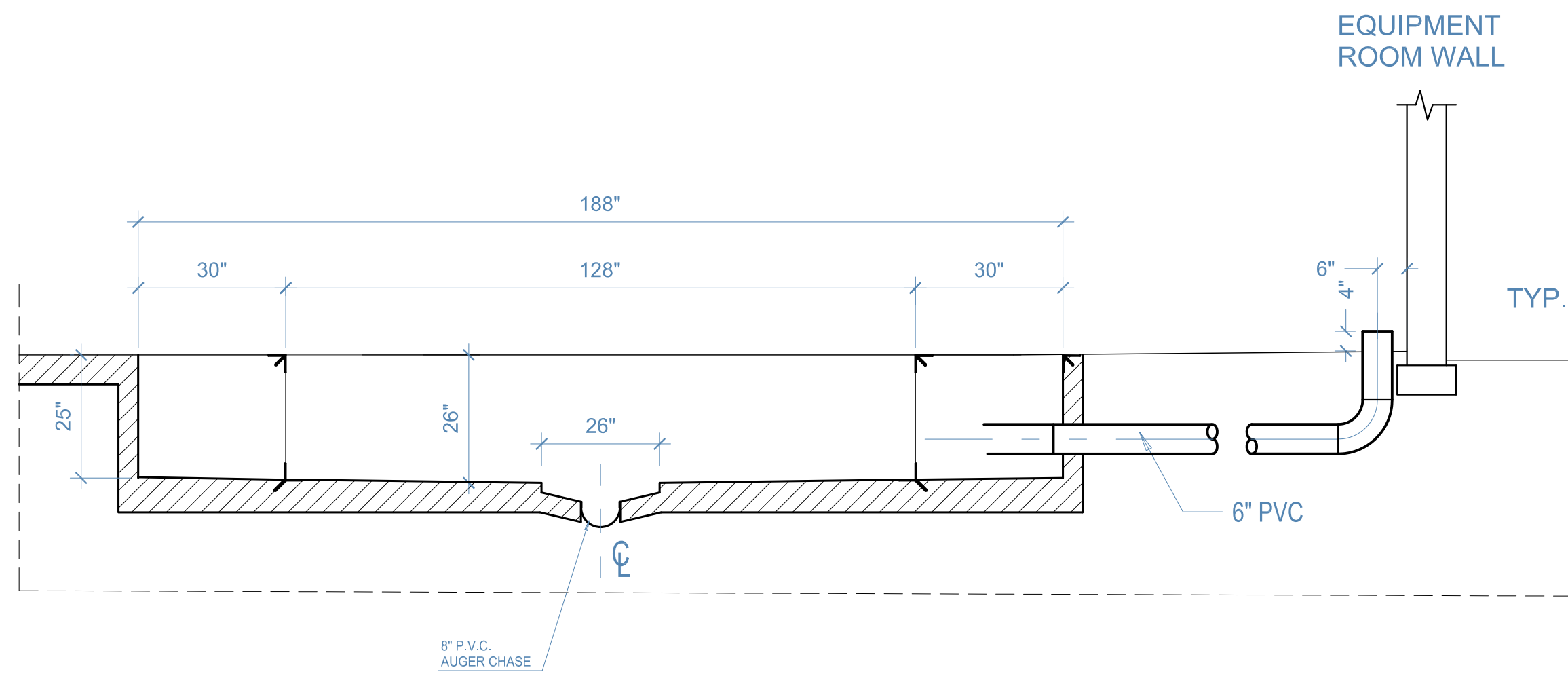
A
V
W

EQUIPMENT
COMPANY
105 S. 9TH AVENUE
MAYWOOD, ILLINOIS

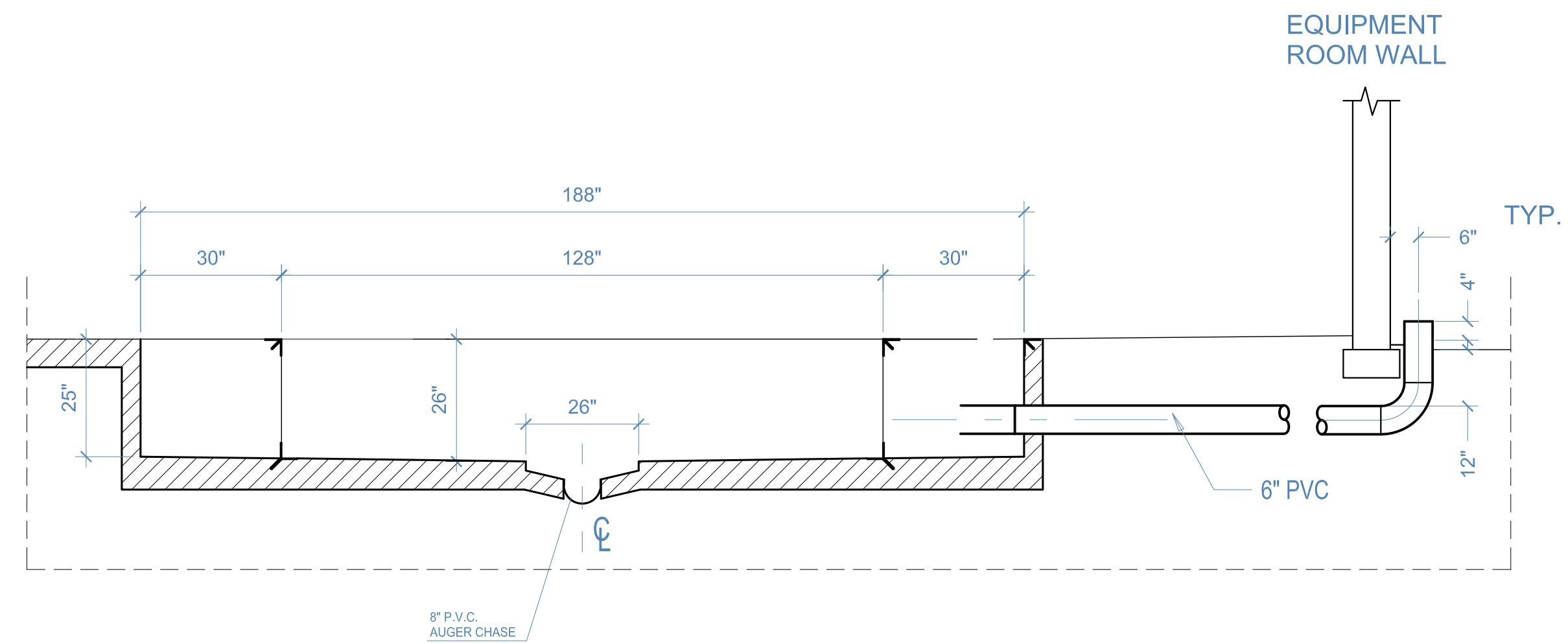
Project Name and Address

DUAL BELT—4FT
CONVEYOR PIT
STEEL

Project	Sheet
Date 02/18/2014	S6
Scale	CO-2-0700-6

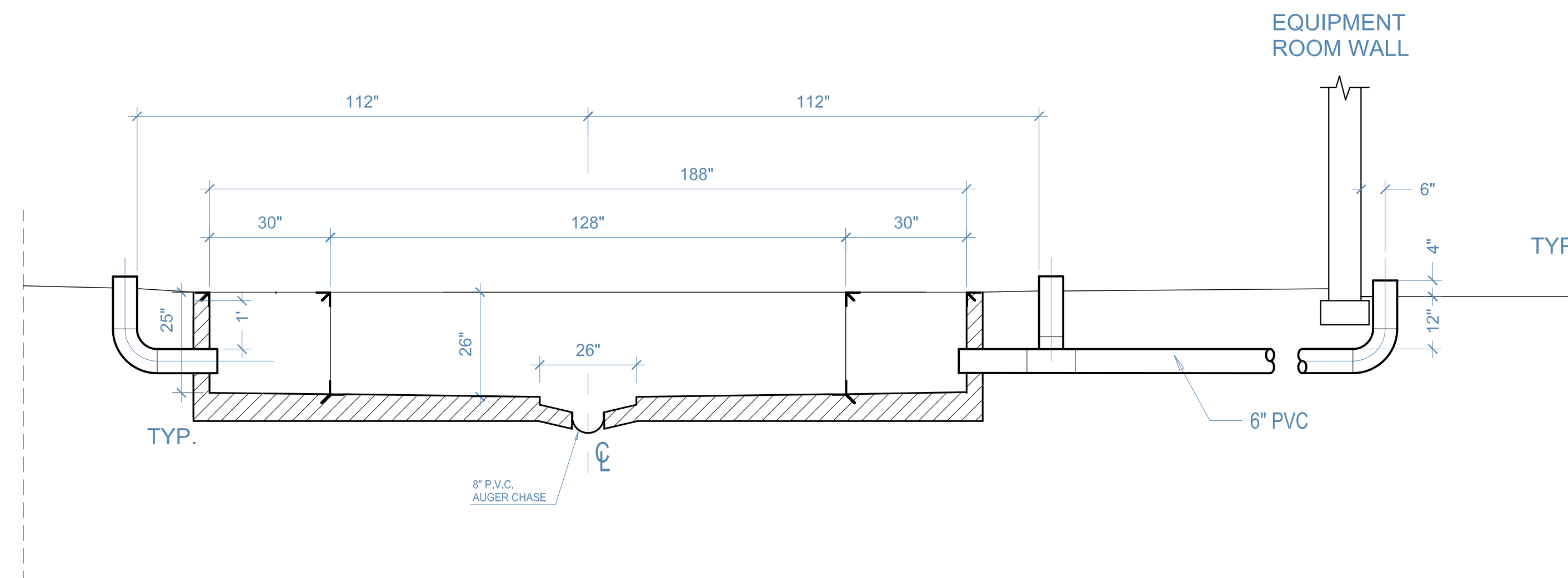


D-D
S1 SECTION
NTS



B-B
S1 SECTION
OPTION 2

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.



G-G
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
DUAL BELT
CONVEYOR -4FT
CHASEWAYS POWER
TO CONVEYORS

Project	Sheet
Date 02/18/2014	P5
Scale	CO-4-0700-5