

NOTES:

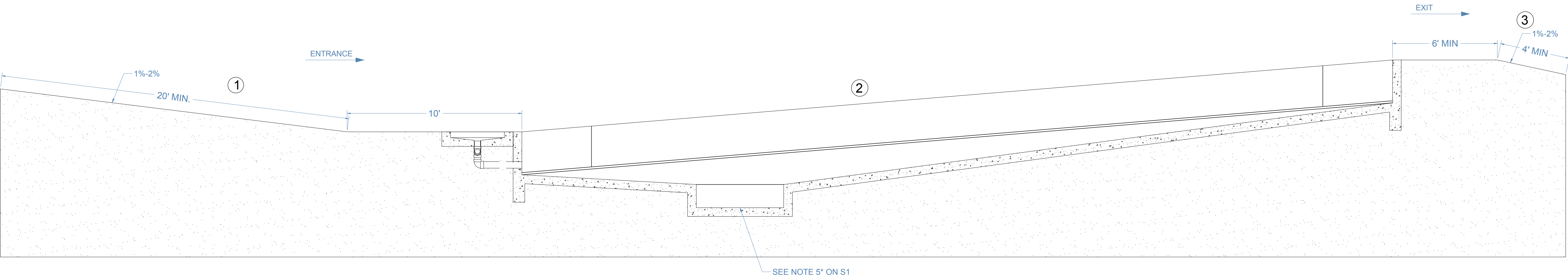
- 1. ENTRANCE SLOPE DOWNHILL INTO WASH AT 1-2% GRADE FOR 20'-0" MIN, THEN FLAT FOR 10'-0" ONTO CONVEYOR.
- 2. SLOPE EQUAL TO 1" RISE FOR EVERY 30'-0" MIN. TO 20'-0" MAX. RISING FROM TUNNEL'S ENTRANCE TO EXIT.
- 3. EXIT SLOPE FLAT FOR 6'-0" MIN. SO CAR DOES NOT ROLL OUT TOO EARLY FROM THE DRYER ,THEN DOWNHILL SLOPE FOR 4'-0" MIN. AT 1-2% GRADE, SO THE CAR ROLLS ITSELF OFF THE CONVEYOR.

CONVEYOR AND EQUIPMENT BY A.V.W. EQUIPMENT CO.
CONTRACTOR TO VERIFY ALL DIMENSIONS
CONCRETE FOOTINGS AND STRENGTH TO COMPLY WITH LOCAL BUILDINGS CODES.
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GENERAL NOTES



A
S0 CONVEYOR PIT SLOPES
SCALE: 1/4" = 1'-0"

NO.	REVISION/ISSUE	DATE

CUSTOMER NAME

PROJECT NAME

CONVEYOR SLOPE
ROLLER
CONVEYOR CN1

DRAWING NAME
CONCRETE PACKAGE

DRAWN BY

DATE
09/13/2017

REVISION
6

S/O# N/A

DWG# CO-4-0700

PAGE# CO-4-0700-6

SHEET
S0

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 EQUIVALENT WITH CENTERLINE SPANNING FROM THE CENTER OF THE TUNNELS' ENTRANCEWAY TO THE CENTER OF THE TUNNELS' EXIT WAY.
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 EXIT WAY 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 ROLLER-UP PANEL LOCATION.
11. CONVEYOR PIT INTERIOR WALL TO BE FLUSH WITH EQUIPMENT CENTERLINE

*NOTE C: S2 CONCRETE
P5 CHASEWAY

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GENERAL NOTES

NO.	REVISION/ISSUE	DATE

CUSTOMER NAME

PROJECT NAME
**CONVEYOR PIT PLAN
& SECTIONS FOR
ROLLER CONVEYOR
CN1**

DRAWING NAME
CONCRETE PACKAGE

DRAWN BY

DATE
09/13/2017

REVISION
6

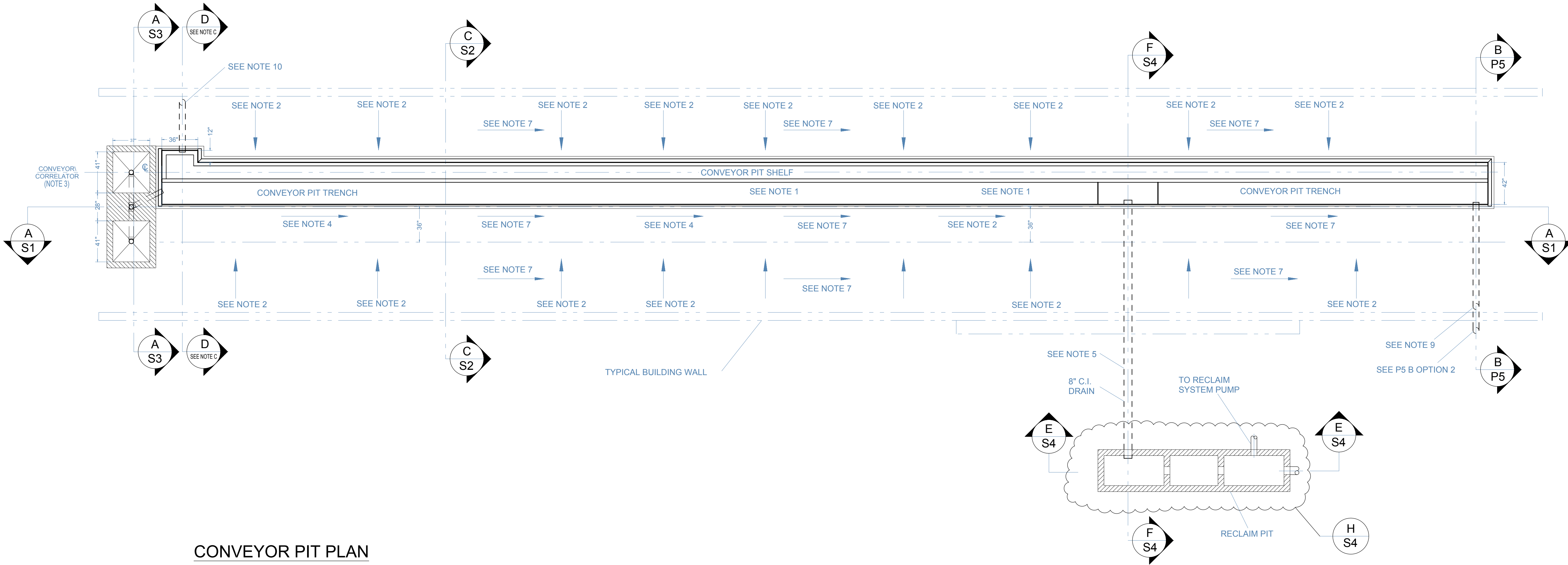
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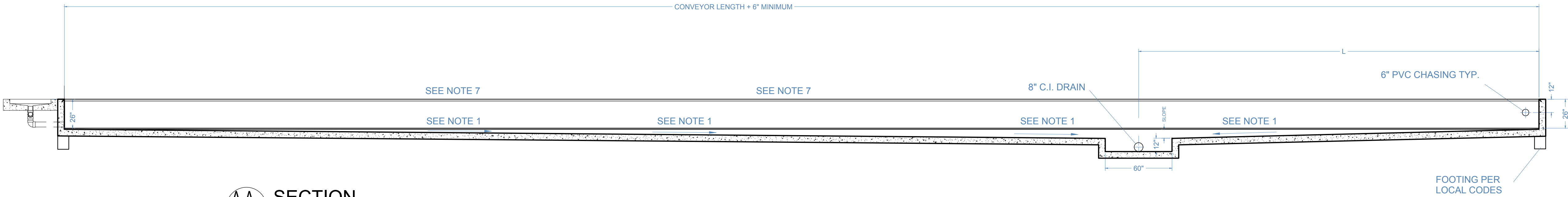
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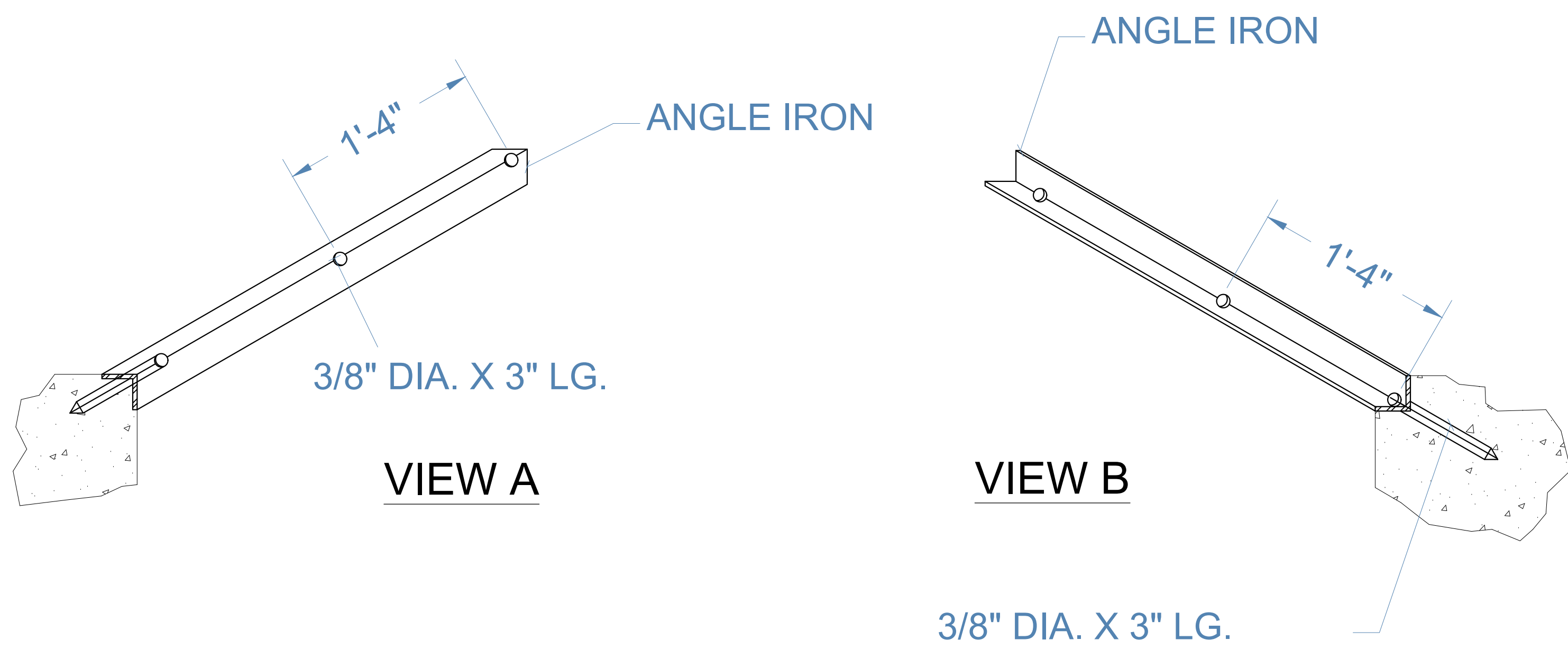
S1



CONVEYOR PIT PLAN



A-A
S1 SECTION



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GENERAL NOTES

NO. REVISION/ISSUE DATE

CUSTOMER NAME

PROJECT NAME
SECTIONS THRU
CONVEYOR PIT
ROLLER CONVEYOR
CN1

DRAWING NAME
CONCRETE PACKAGE

DRAWN BY

DATE
09/13/2017

REVISION
6

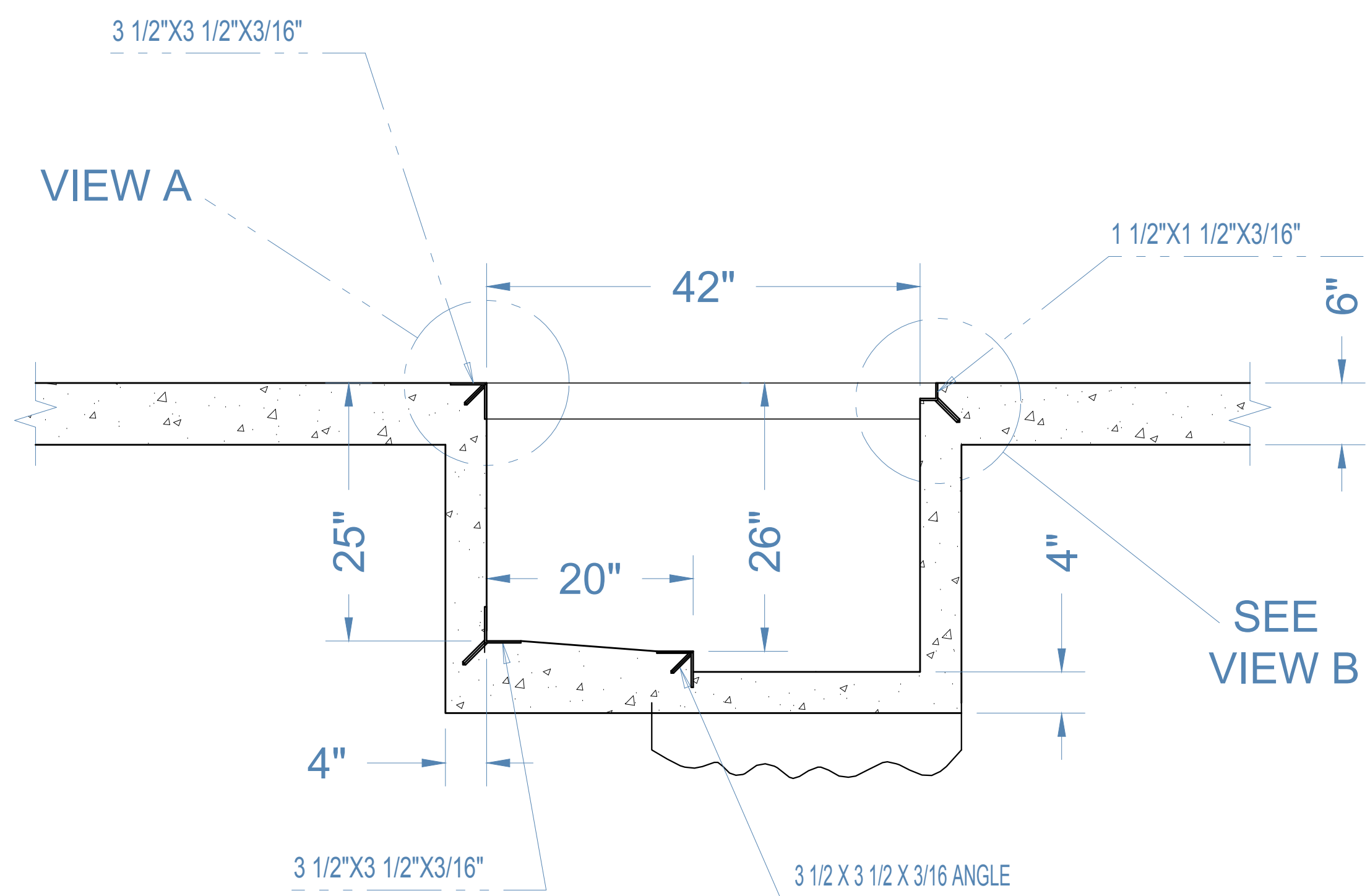
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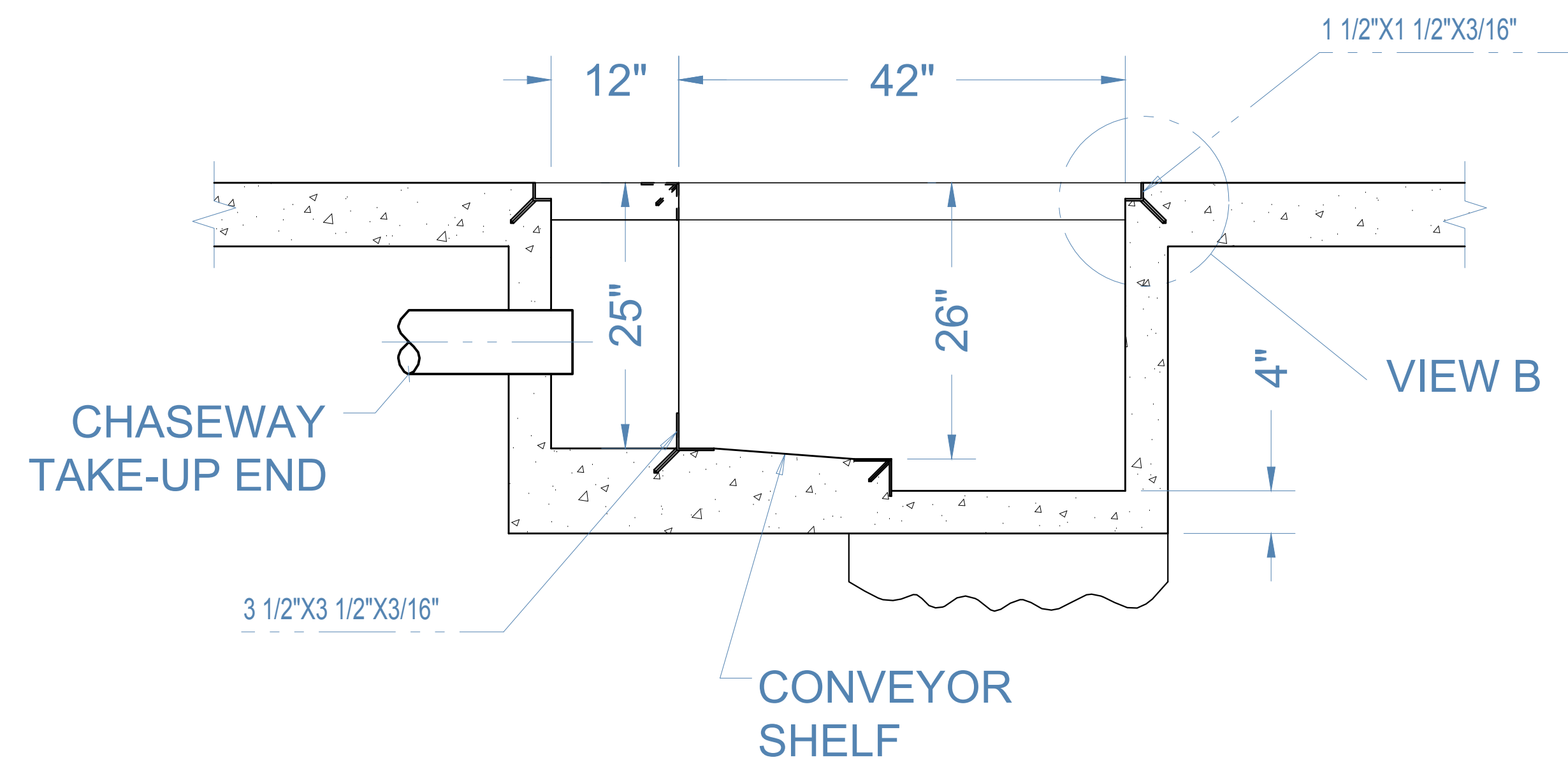
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SHEET

S2



C-C
S1 SECTION



D-D
S1 SECTION



GENERAL NOTES

NO.	REVISION/ISSUE	DATE

CUSTOMER NAME

PROJECT NAME

CORRELATOR PIT

DRAWING NAME

CONCRETE PACKAGE

DRAWN BY

DATE	
09/13/2017	

REVISION

6

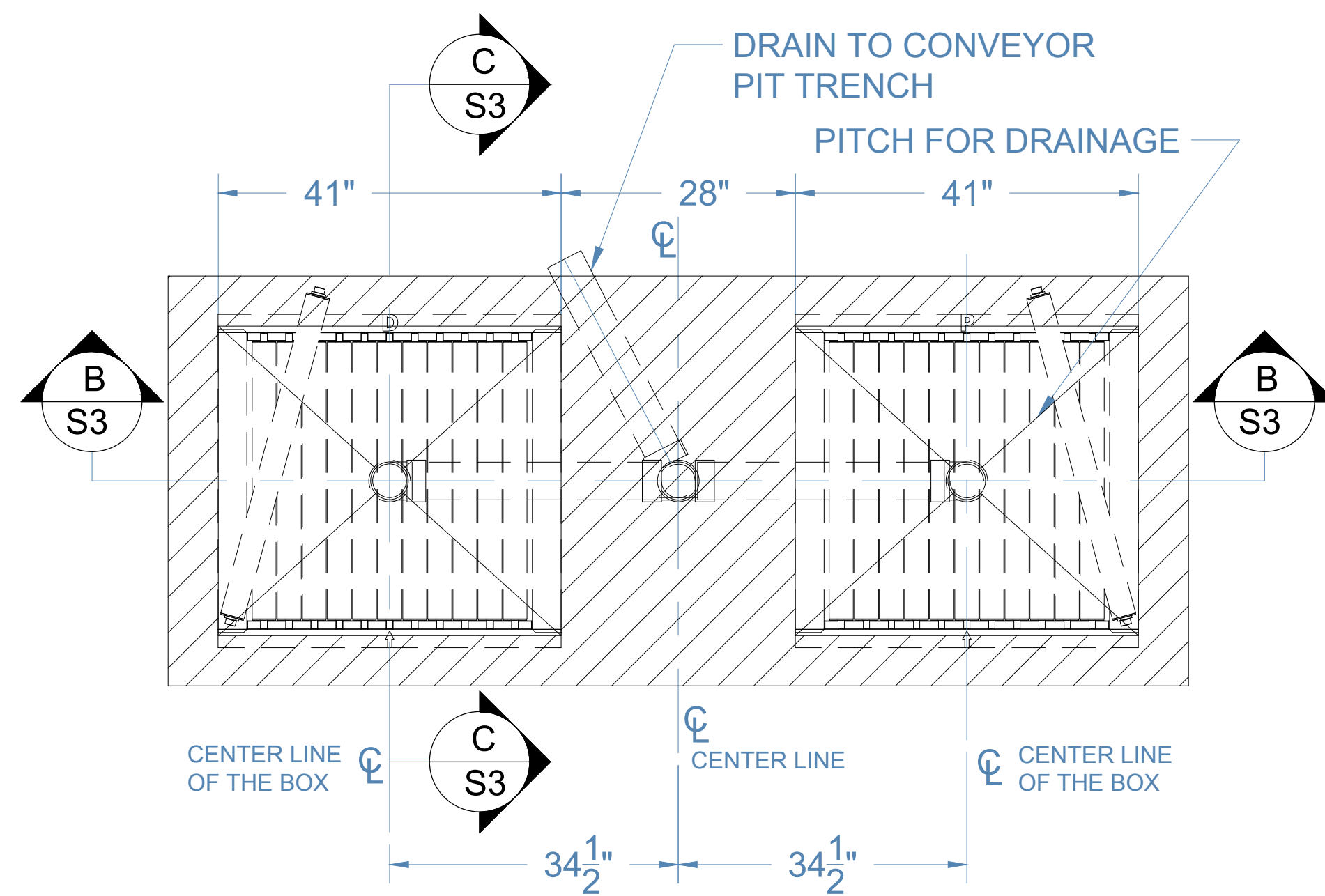
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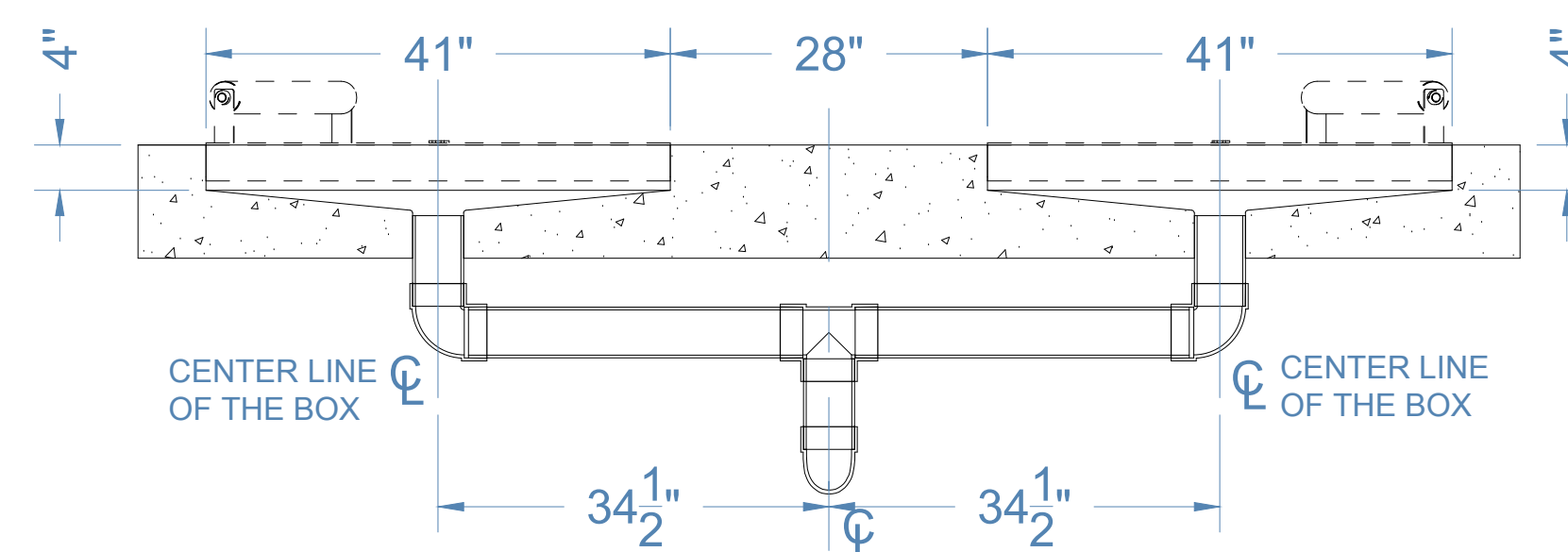
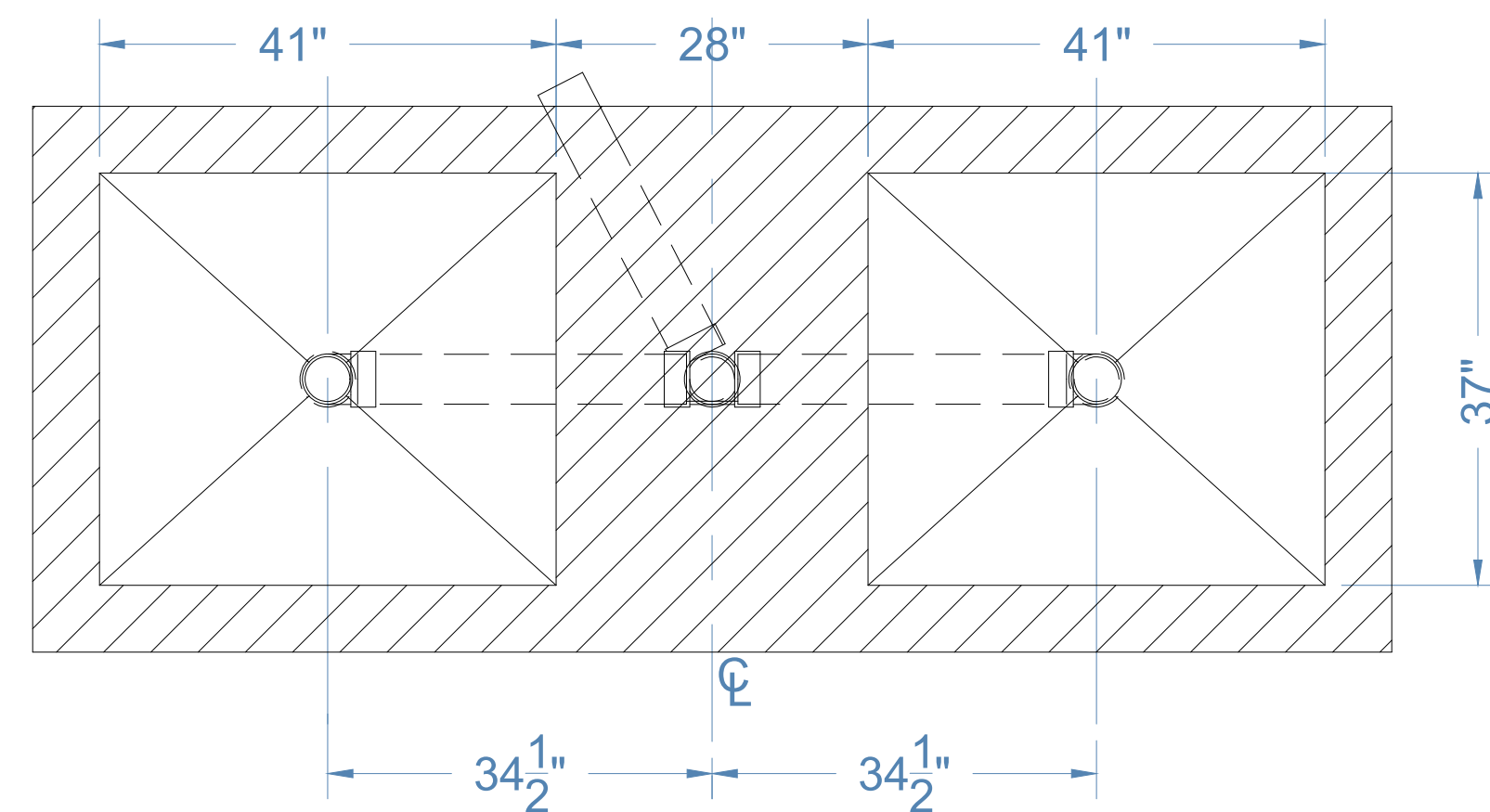
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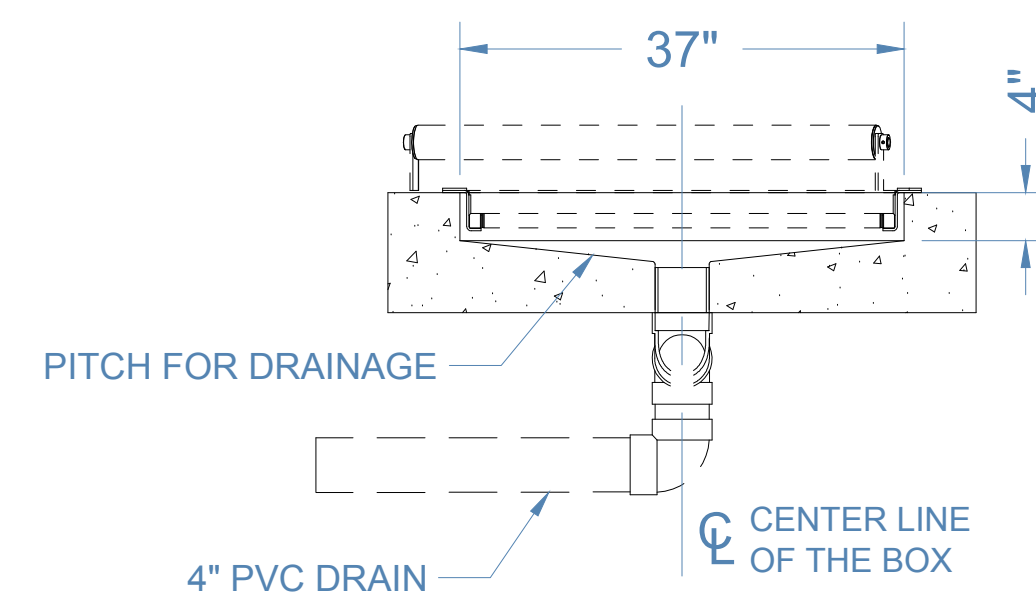
A-A
S3

CORELATOR PIT PLAN

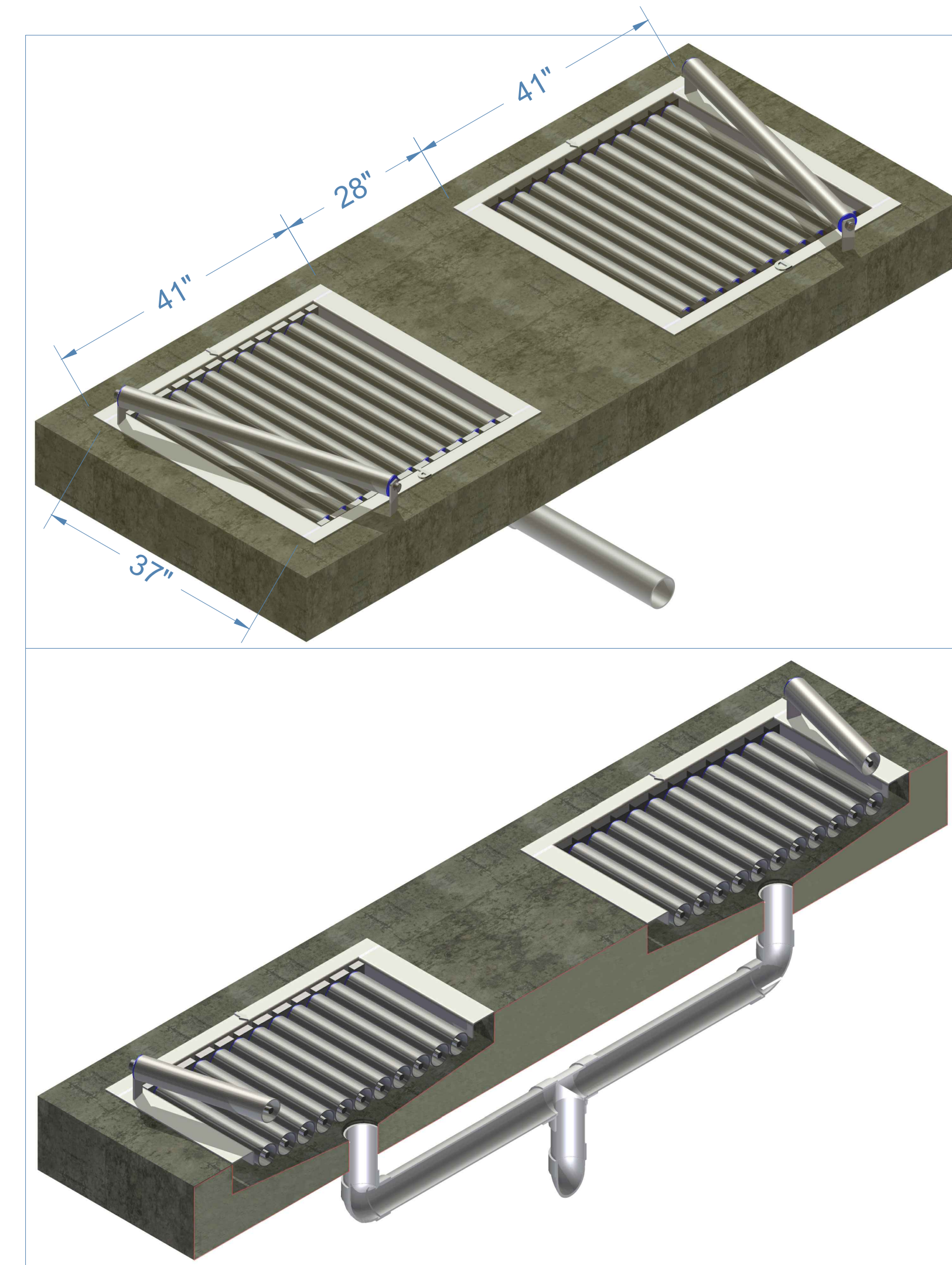
SCALE: $\frac{3}{4}" = 1'-0"$



B-B
S3



C-C SECTION
S3 SCALE: $\frac{3}{4}" = 1'-0"$



CONVEYOR AND EQUIPMENT BY A.V.W. EQUIPMENT CO.
CONTRACTOR TO VERIFY ALL DIMENSIONS
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GENERAL NOTES

NO.	REVISION/ISSUE	DATE

CUSTOMER NAME

PROJECT NAME
RECLAIM PIT
ROLLER
CONVEYOR-CN1

DRAWING NAME
CONCRETE PACKAGE

DRAWN BY

DATE
09/13/2017

REVISION
6

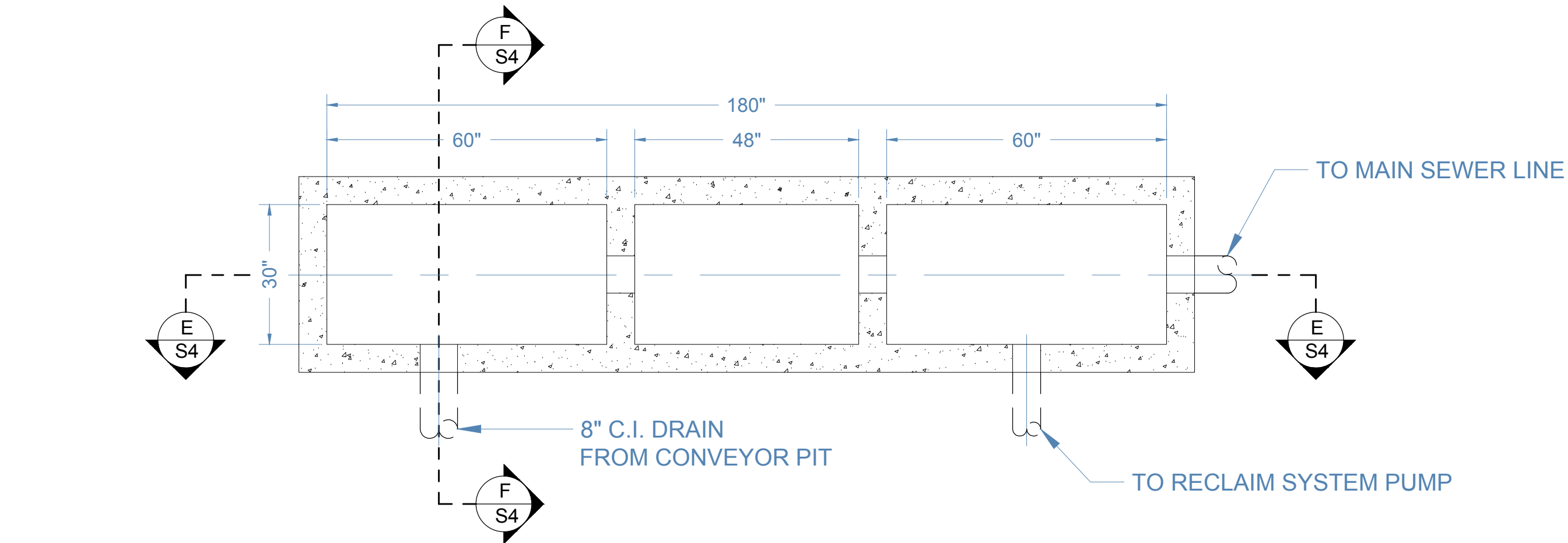
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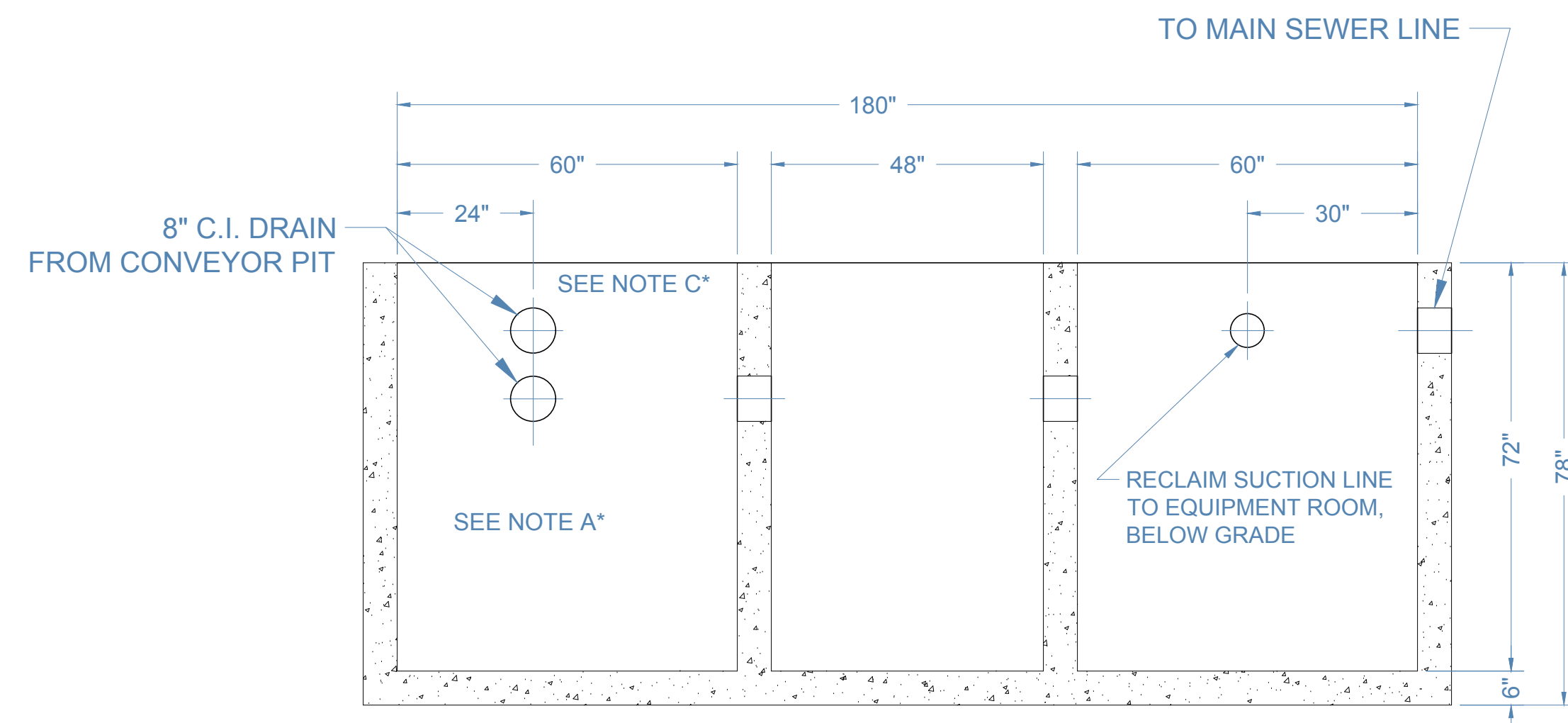
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SHEET

S4



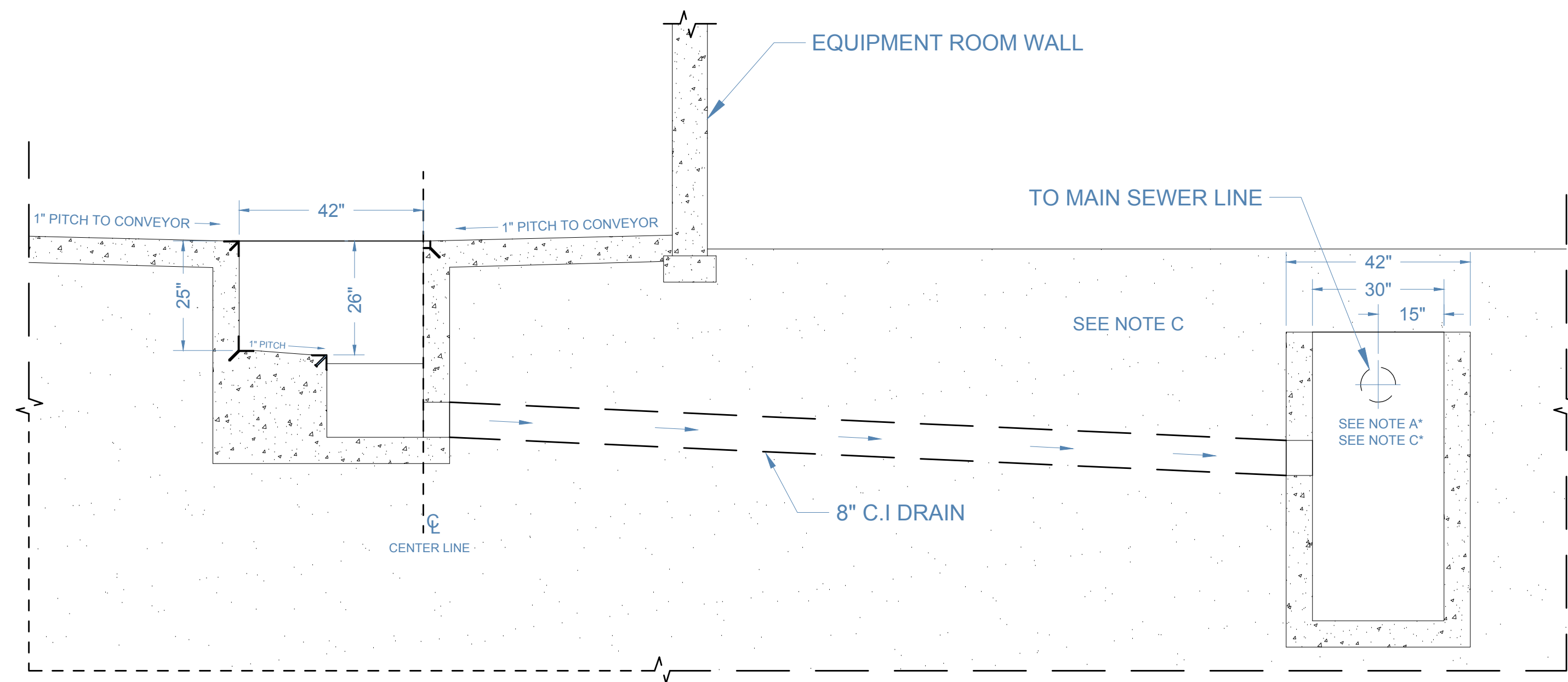
H-H
S4
RECLAIM PIT PLAN
SCALE: 3/8" = 1'-0"



E-E
S4
RECLAIM PIT SECTION
SCALE: 3/8" = 1'-0"

RECLAIM TANK ENGINEERED AND PROVIDED BY OTHERS
DIMENSIONS TYPICAL, CONTRACTOR TO VERIFY ALL DIMENSIONS
CONCRETE FOOTINGS AND STRENGTH TO COMPLY WITH LOCAL BUILDINGS CODES.
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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.



F-F
S4
RECLAIM PIT SECTION
SCALE: 3/8" = 1'-0"



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CUSTOMER NAME

PROJECT NAME

CONVEYOR PIT STEEL
ROLLER CONVEYOR
CN1

DRAWING NAME
CONCRETE PACKAGE

DRAWN BY

DATE
09/13/2017

REVISION
6

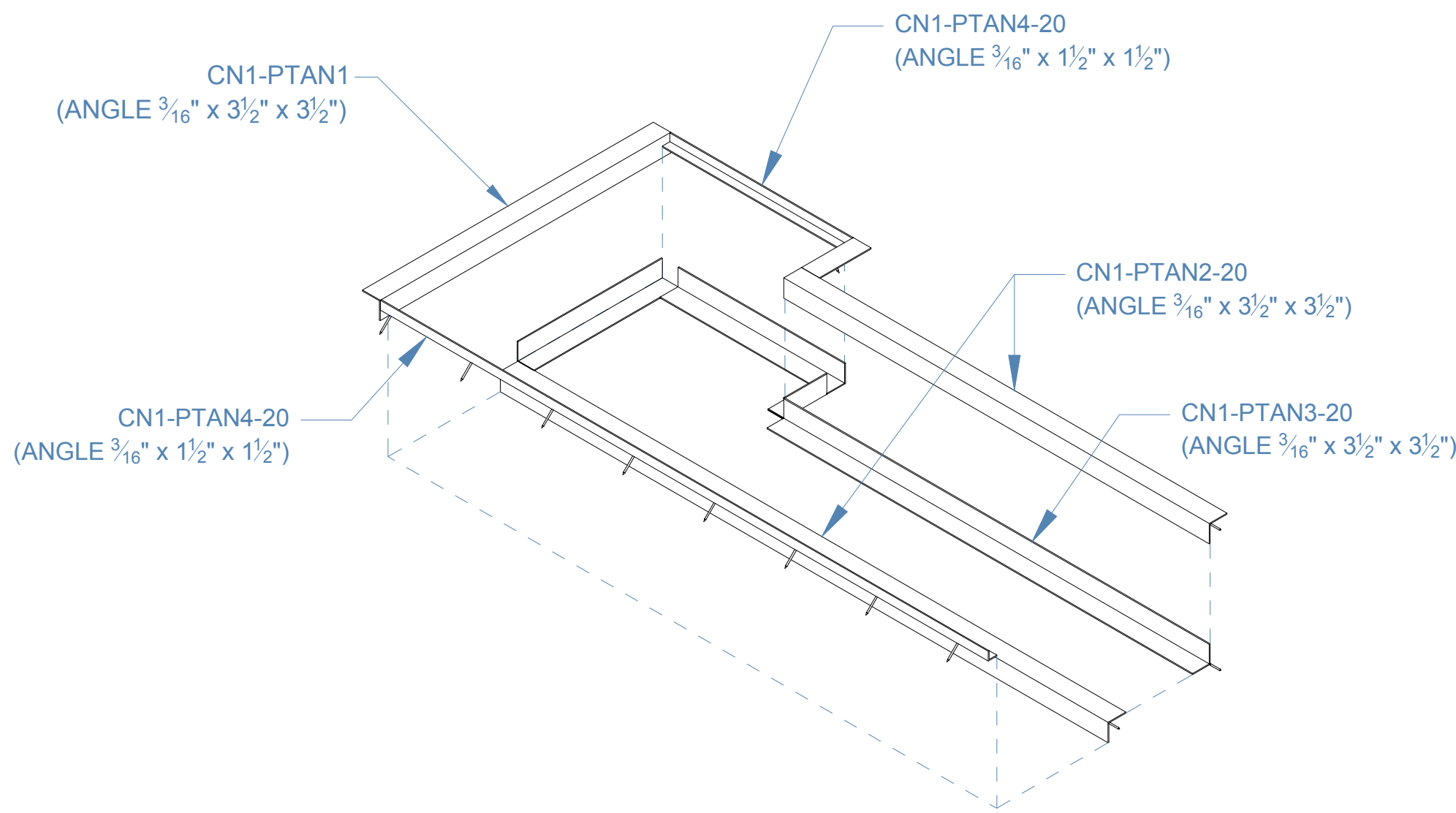
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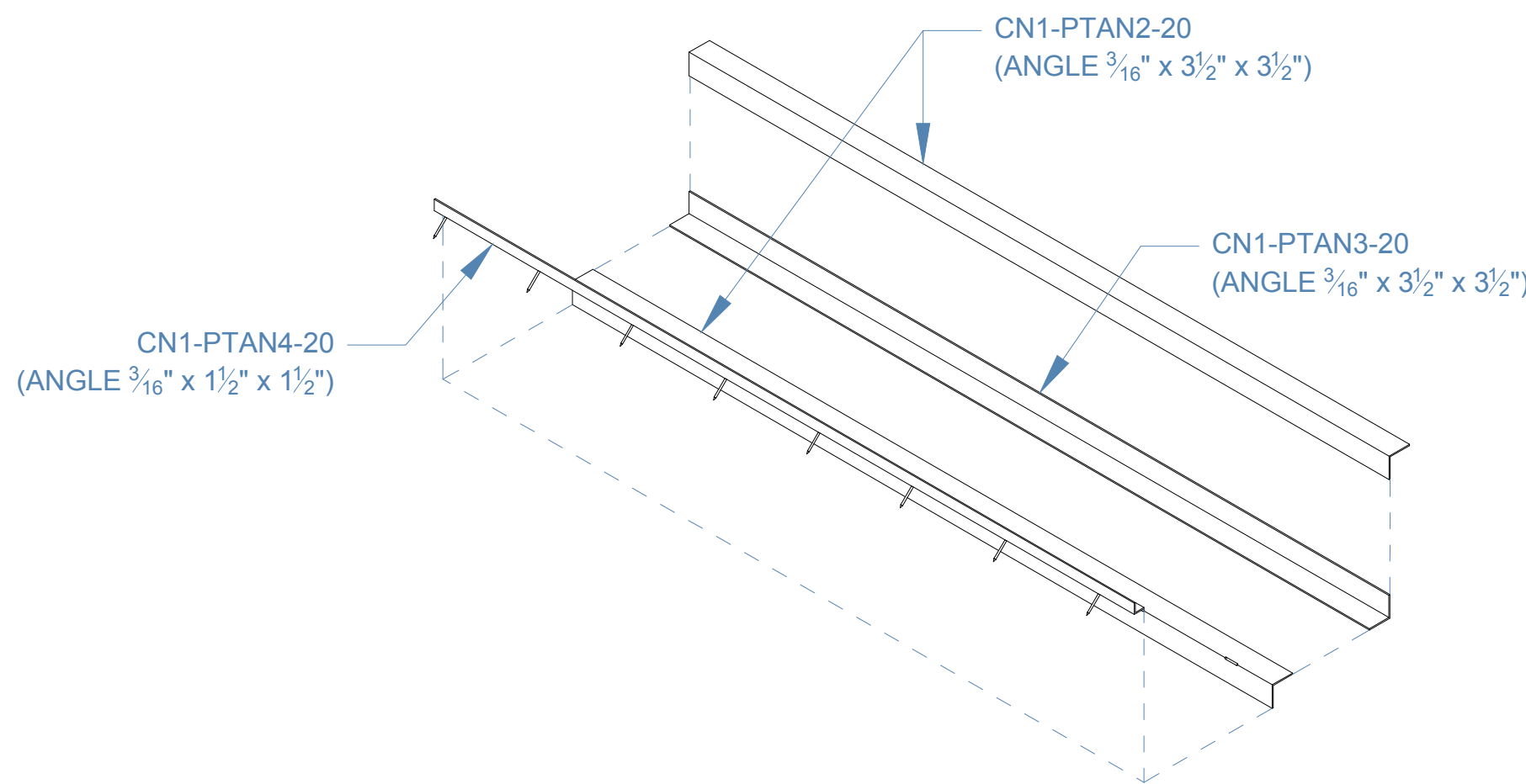
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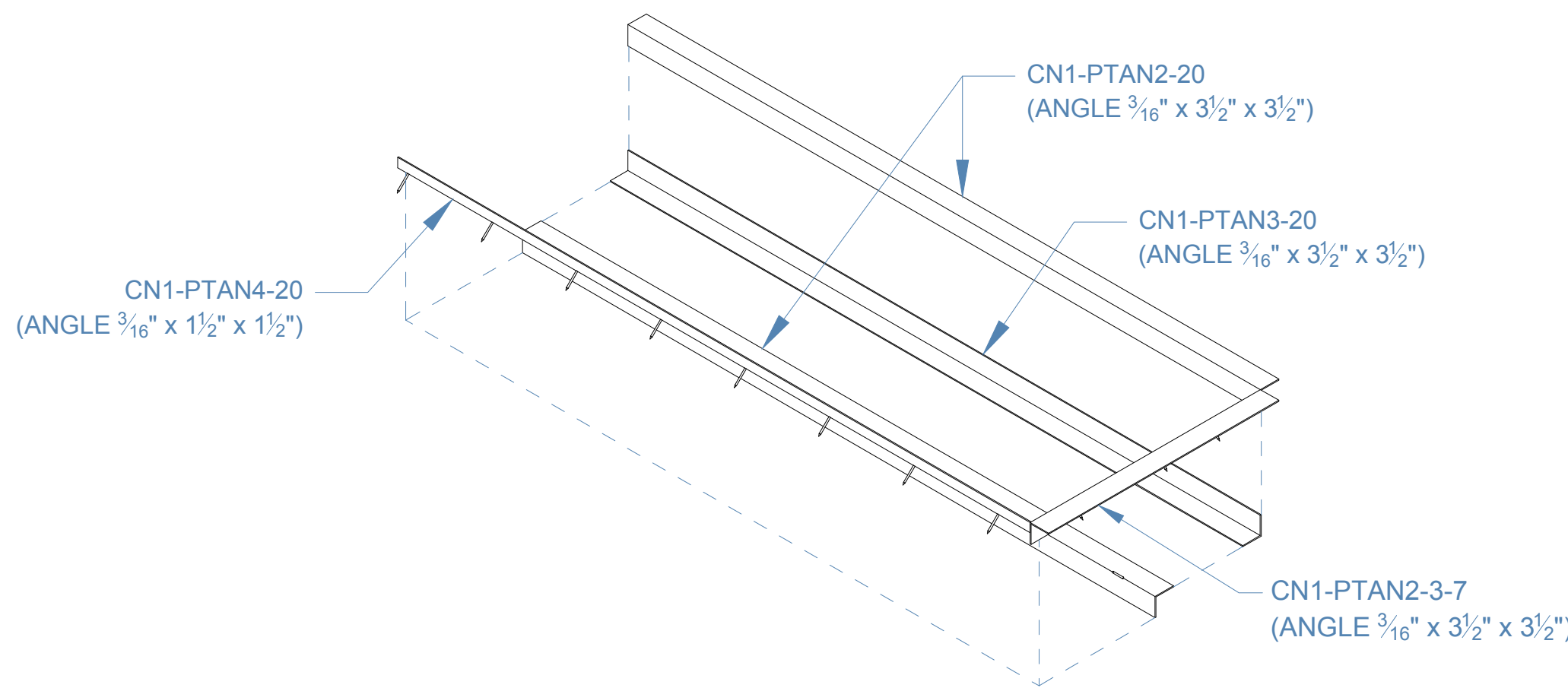
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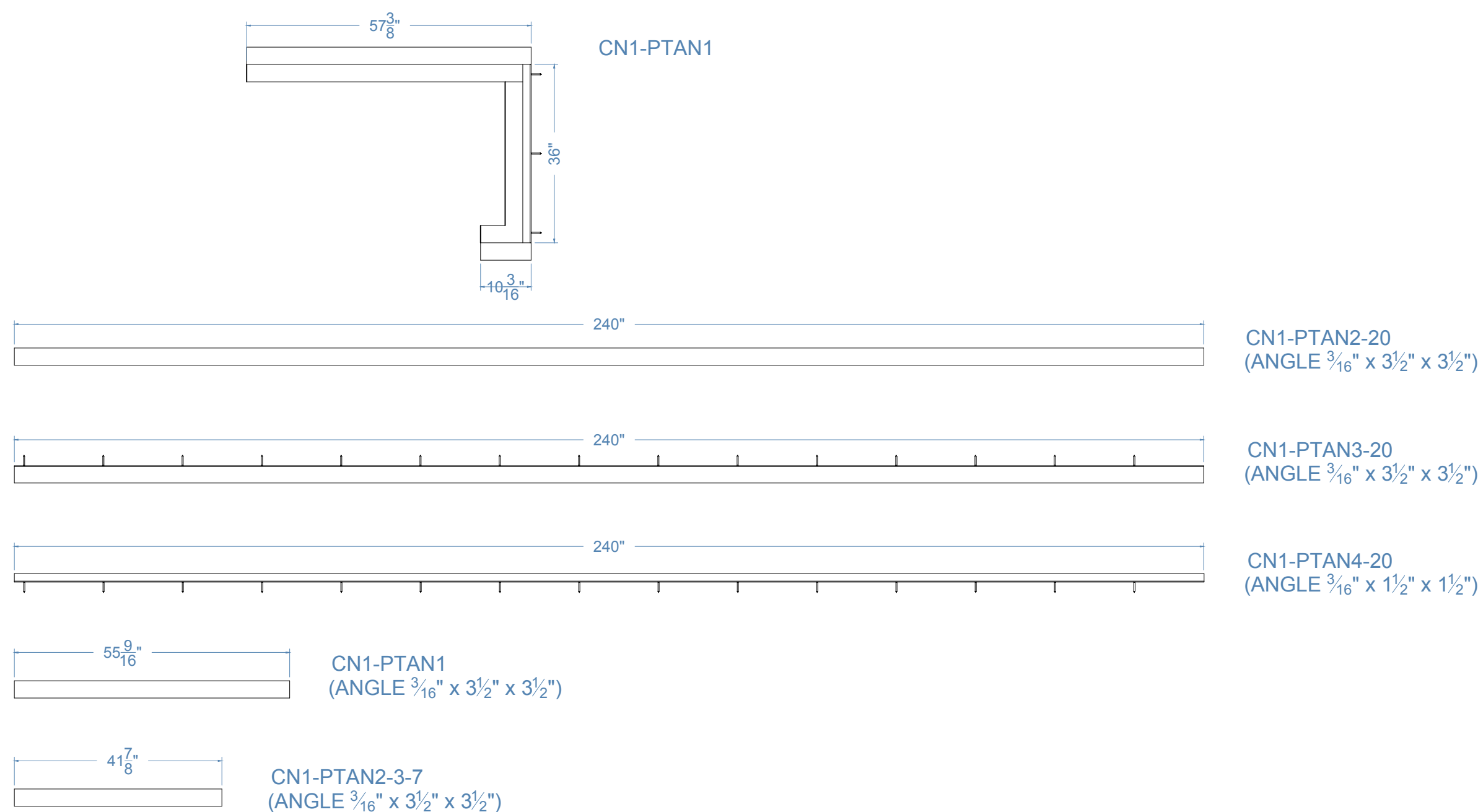
A-A
S5
CONVEYOR PIT TAKE-UP
SECTION



A-A
S5
CONVEYOR PIT TYPICAL
SECTION



A-A
S5
CONVEYOR PIT DRIVE
SECTION





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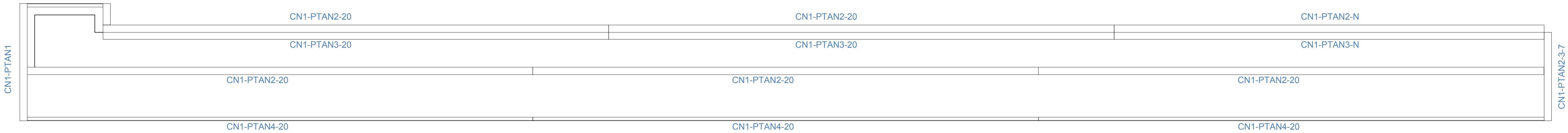
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CONVEYOR PIT STEEL
ROLLER CONVEYOR
CN1

DRAWING NAME
CONCRETE PACKAGE

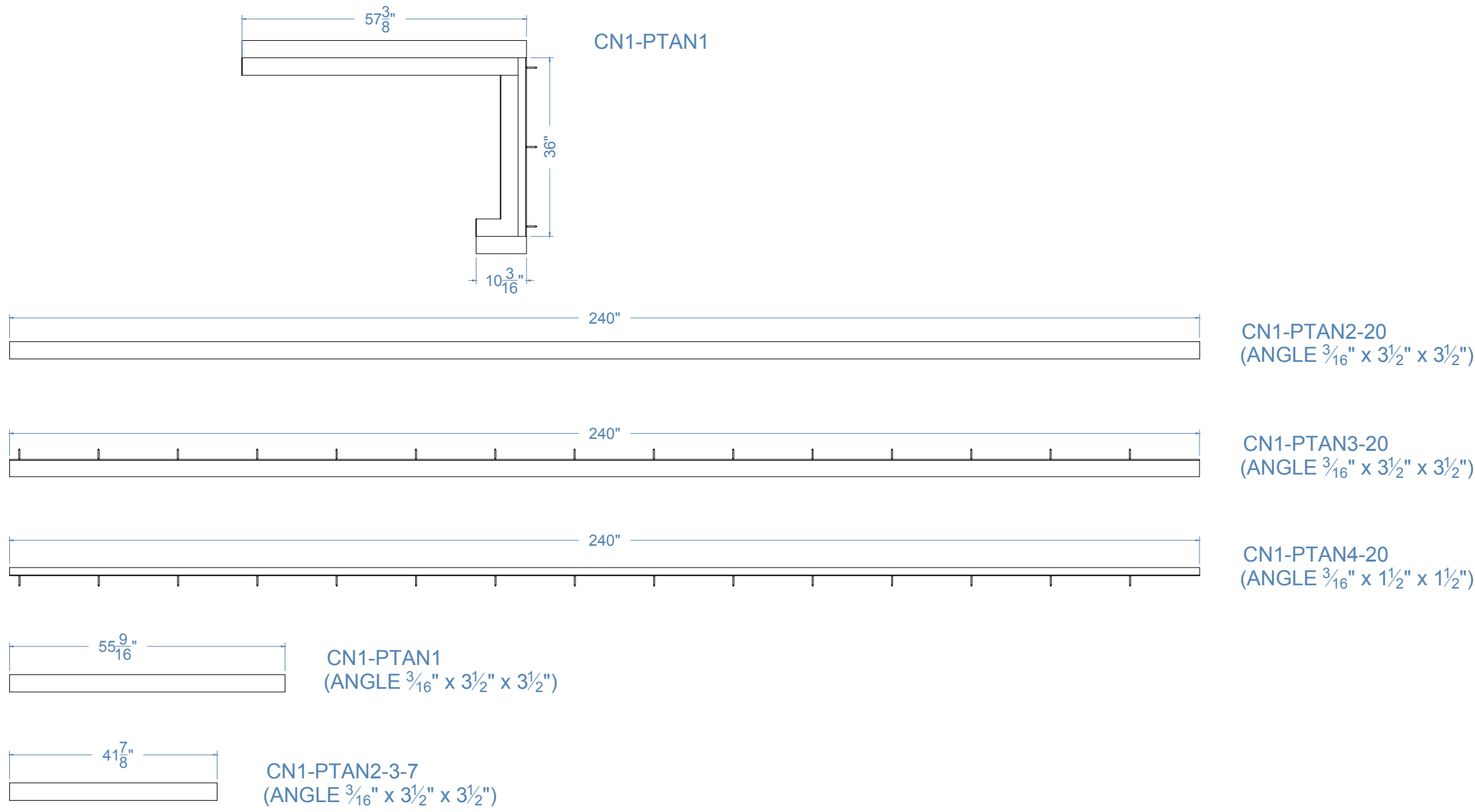
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DATE 09/13/2017	REVISION 6
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S/O# N/A	SHEET S6
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PAGE# CO-2-0700-6	



A-A
S6
CONVEYOR STEEL ANGLE PLACEMENT





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GENERAL NOTES

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CUSTOMER NAME

PROJECT NAME
CHASEWAYS POWER TO
CONVEYORS
ROLLER CONVEYOR
CN1

DRAWING NAME
CONCRETE PACKAGE

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6

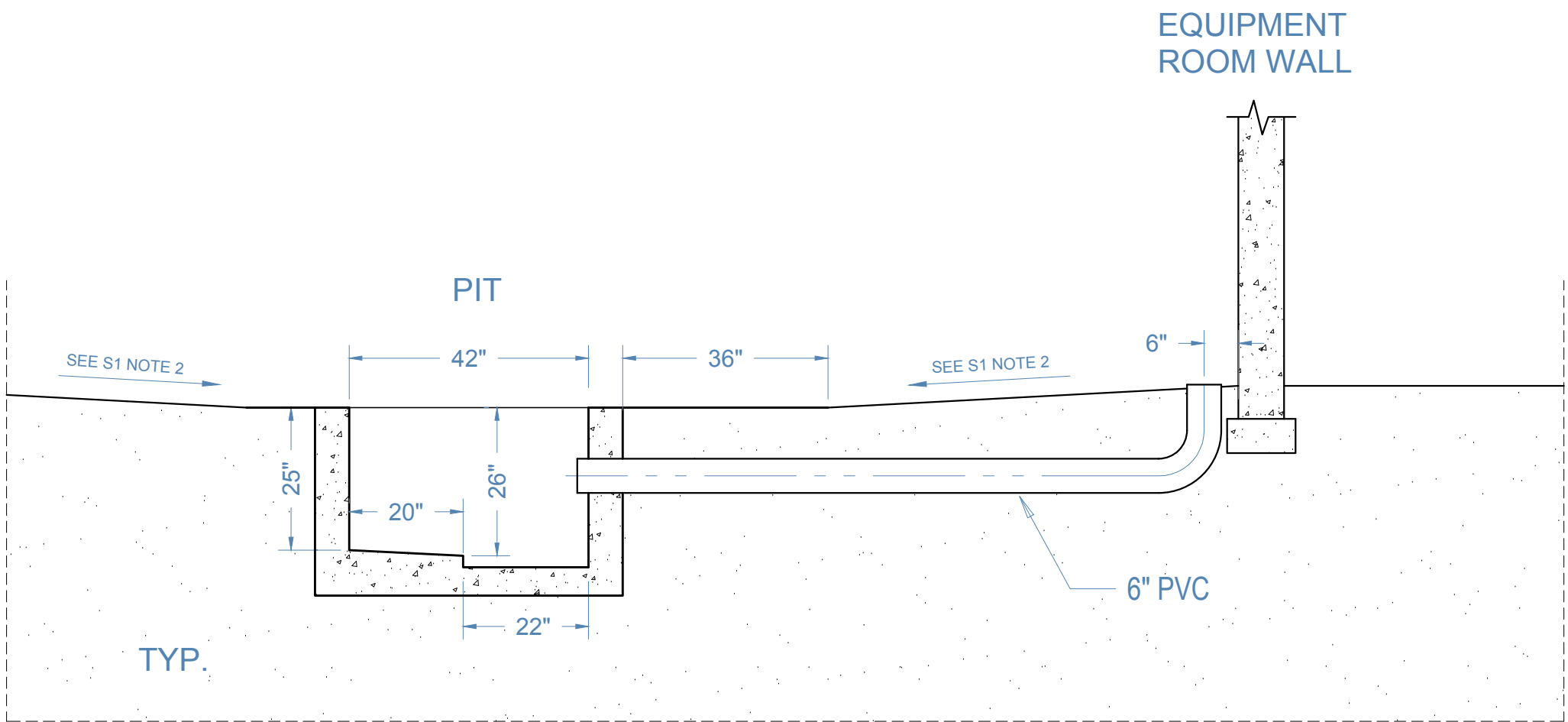
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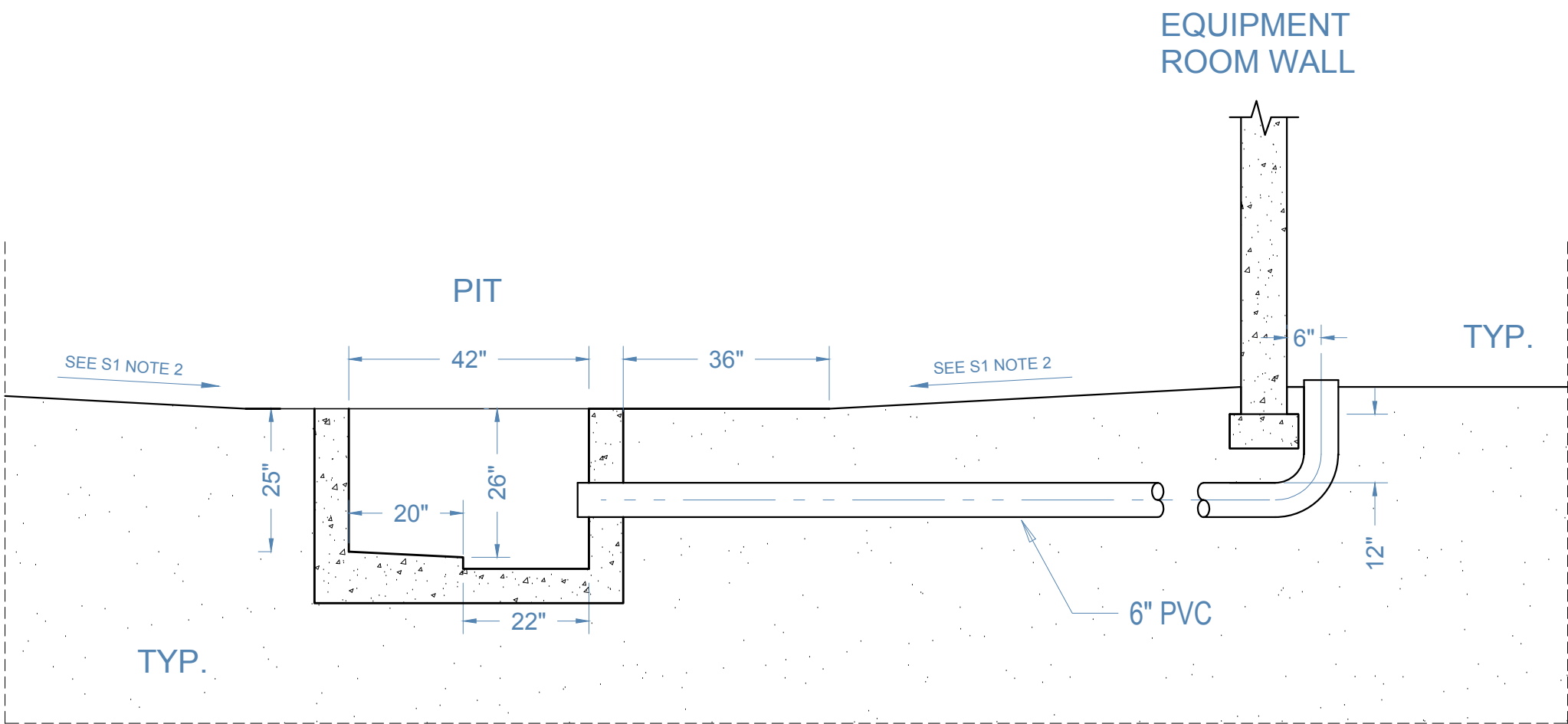
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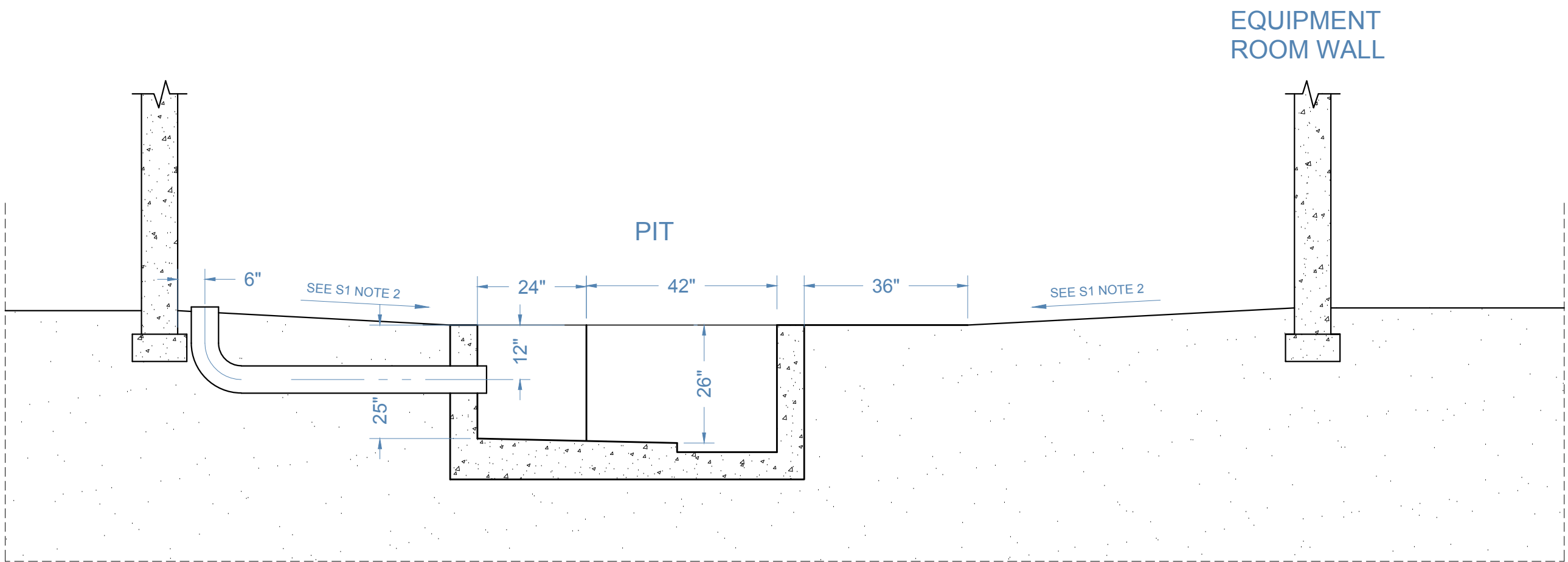
P5



B-B
S1 SECTION



B-B
S1 SECTION
OPTION 2



D-D
S1 SECTION

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