

BALTIMORE COUNTY PUBLIC SCHOOLS

S. Dallas Dance, Ph.D., Superintendent

6901 Charles Street

Towson, Maryland 21204

ADDENDUM NUMBER _1_

DATE: November 30, 2016

BID NAME: NEW SCHOOL CONSTRUCTION LANSDOWNE ELEMENTARY
SCHOOL/DEMOLITION OF LANSDOWNE ELEMENTARY
SCHOOL__

BID NUMBER: **MBU-516-17**

DUE DATE: NO CHANGE

DUE TIME: NO CHANGE

PUBLIC OPENING: NO CHANDE

TOTAL PAGES: 56 [*to include 51 sketches*]

The following revisions and responses to questions are made to the original bid document. This addendum forms a part of the Contract Documents and modifies the Original Bidding Documents accordingly and as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid "Addenda" form.

GENERAL

- 1.1 Attachments:**
1) See list of sketches

SPECIFICATIONS

- 2.1** SECTION 09 52 50 INTERACTIVE ACOUSTICAL PANEL SYSTEM
DELETE Part 1.3.B.2 in its entirety.
- 2.2** Section 09 84 00 ACOUSTIC ROOM COMPONENTS
ADD Item "6. Panel Thickness: 3 inches" to Part 2.1.C.
- REVISE** Part 2.2.B to "Cementitious wood Fiberboard Wall Panels: Manufacturer's standard panel construction consisting of a cementitious wood fiberboard on 2"x2" wood furring strips, with 1 ½" thick, 3 lb./cu ft. density fiberglass between the furring strips; to be field painted, and complying with the following requirements:

DRAWINGS

CIVIL

- 3.1. SHEET C-0.3B, EXISTING CONDITIONS/DEMOLITION PLAN - PHASE 2
REVISE: Demolition Note 4 to "Existing Manhole to be Removed".
- 3.2. SHEET C-0.4A, PHASING PLAN-PHASE 1
ADD: Sidewalk connection between Alma Road and Proposed Lansdowne Elementary School as indicated in attached sketch SK-C-1.
- 3.3. SHEET C-0.4B, PHASING PLAN-PHASE 2
ADD: Sidewalk connection between Alma Road and Proposed Lansdowne Elementary School as indicated in attached sketch SK-C-2 & C-2A.
- 3.4. SHEET C-1.1, SITE AND GRADING PLAN-PHASE 1
ADD: Sidewalk connection between Alma Road and Proposed Lansdowne Elementary School as indicated in attached sketch SK-C-3.

REVISE: Revised notes as indicated in attached sketch SK-C-3A.
- 3.5. SHEET C-1.2, SITE AND GRADING PLAN-PHASE 2
ADD: Sidewalk connection between Alma Road and Proposed Lansdowne Elementary School as indicated in attached sketch SK-C-4.
- 3.6. SHEET C-1.5, SITE DETAILS
REVISE: Detail 12 – Ex. Inlet to be slabbed over. Include vertical dowel as indicated in attached sketch SK-C-5.
- 3.7. SHEET C-3.1, GEOMETRY PLAN-PHASE 1
ADD: Sidewalk connection between Alma Road and Proposed Lansdowne Elementary School as indicated in attached sketch SK-C-6.

REVISE: Dimension callout to the northeast corner of the Proposed Lansdowne Elementary School to 159.45'.
- 3.8. SHEET C-3.2, GEOMETRY PLAN-PHASE 2
REVISE: Dimension callout to the northeast corner of the Proposed Lansdowne Elementary School to 159.45'.
- 3.9. SHEET C-4.1, UTILITY PLAN
REVISE: Storm Drain Structure Schedule as indicated in attached sketch SK-C-8.

- 3.10. SHEET C-4.2, UTILITY PROFILES
REVISE: 8" Waterline 'A' Profile as indicated in attached sketch SK-C-9.
- 3.11. SHEET C-4.3, UTILITY PROFILES
REVISE: 8" Sanitary Sewer Profile as indicated in attached sketch SK-C-10.
- 3.12. SHEET C-4.4, UTILITY PROFILES
REVISE: Storm Drain Profiles as indicated in attached sketches SK-C-11 – 11G.
- 3.13. SHEET C-4.5, UTILITY PROFILES
REVISE: Storm Drain Profiles as indicated in attached sketch SK-C-12 – 12E.
- 3.14. SHEET C-4.6, UTILITY PROFILES
REVISE: Storm Drain Profiles as indicated in attached sketch SK-C-13 – 13I.
- 3.15. SHEET C-5.1, STORM DRAIN DRAINAGE AREA MAP
REVISE: Storm Drain Design Data chart as indicated in attached sketch SK-C-14.
- 3.16. SHEET C-6.3, SEDIMENT AND EROSION CONTROL TRAP NO. 1 INSET PLAN
REVISE: Sediment Trap-1 Phase 1 Installation as indicated in attached sketch SK-C-15.
- 3.17. SHEET C-6.4, SEDIMENT AND EROSION CONTROL TRAP NO. 2 INSET PLAN
REMOVE: Parking count labels from Sediment Trap-2 Phase 1 Installation.
- REVISE:** Final Condition for SWM BIO #3 as indicated in attached sketch SK-C-16.
- REVISE:** Sediment Trap No. 2 Outfall Profile as indicated in attached sketch SK-C-16A.
- 3.18. SHEET C-6.5, SEDIMENT AND EROSION CONTROL TRAP NO. 3 INSET PLAN
REVISE: Sediment Trap-3 Phase 1 Installation as indicated in attached sketch SK-C-17.
- REVISE:** Sediment Trap No. 3 Outfall Profile as indicated in attached sketch SK-C-17A.

- 3.19. SHEET C-6.6, SEDIMENT AND EROSION CONTROL TRAP NO. 4 INSET PLAN
REVISE: Sediment Trap-4 Phase 1 Installation as indicated in attached sketch SK-C-18.
- REVISE:** Sediment Trap No. 4 Outfall Profile as indicated in attached sketch SK-C-18A.
- 3.20. SHEET C-7.1, FINAL STORMWATER MANAGEMENT PLAN
DELETE: Shading in proposed 75' softball diamond(southeast), as the field is not impervious.
- 3.21. SHEET C-7.3, FINAL STORMWATER MANAGEMENT DETAILS
REVISE: Structure label on Bioretention Facility #1 profile from M-19 to M-9.
- REVISE:** Structure label on Bioretention Facility #2 profile from I-2 to I-15.
- 3.22. SHEET C-7.4, FINAL STORMWATER MANAGEMENT DETAILS
REVISE: Structure labels on Plan view from ES-2 to ES-3.

ARCHITECTURAL:

- 4.1. SHEET A-0.1, CODE STUDY
REVISE Location of firewall at PE Large Equip. Storage per attached sketch
SK-A-1.1.
- 4.2. SHEET A-1.1A, PARTIAL FIRST FLOOR PLAN – AREA A
ADD Pre-manufactured canopy columns per attached sketch SK-A-1.2.
- 4.3. SHEET A-3.2, DOOR SCHEDULE
ADD Note 11 to doors C158A and C158B.
- 4.4. SHEET A-4.5, WALL SECTIONS
REVISE Entrance canopy at Doors E001 and E002 in section A5, per attached SK-A-1.3.
- REVISE** Sill detail at Corridor C20 in section A8 to "J2/A-3.3 SIM".
- 4.5. SHEET A-4.6, WALL SECTIONS
ADD Parapet reference J10/A-1.4 to section A4.
- REVISE** Bulkhead and acoustic panels in section A4 per attached sketch SK-A-1.4

- 4.6. SHEET A-5.3, STAIR PLANS AND SECTIONS
REVISE Notes at top of highest riser and lowest riser in detail F16 to "Extent of terrazzo flooring."
- 4.7. SHEET A-5.5, TYPICAL DETAILS
REVISE Head of louver detail H17/A-5.5 per attached sketch SK-A-1.5.
- 4.8. SHEET A-5.6, PLAN DETAILS
ADD Pre-manufactured canopy columns, per attached sketch SK-A-1.6.

STRUCTURAL:

- 5.1. SHEET S-1.3A, HIGH ROOF FRAMING PLAN - AREA A
REVISE Note 1 for the high roof framing notes to read "Roof deck shall be 1 1/2", 20 gage, type 'B', galvanized metal deck (3 span minimum) by Vulcraft or approved equivalent. Attach to supporting roof members with 5/8" diameter puddle welds on a 36/4 pattern and No. 10 side lap screws at 36" o.c. Unless noted otherwise. Roof deck over Gymnasium shall be 3", 20 gage Type 'NA' galvanized metal deck (3 span minimum) by Vulcraft or approved equivalent. Roof deck over cafeteria shall be 3", 20 gage, type 'N' galvanized metal deck (3 span minimum) by Vulcraft or approved equivalent. Attach to supporting roof members with 5/8" diameter puddle welds on a 36/4 pattern and No. 10 side lap screws at 36" o.c.

LIST OF SKETCHES:

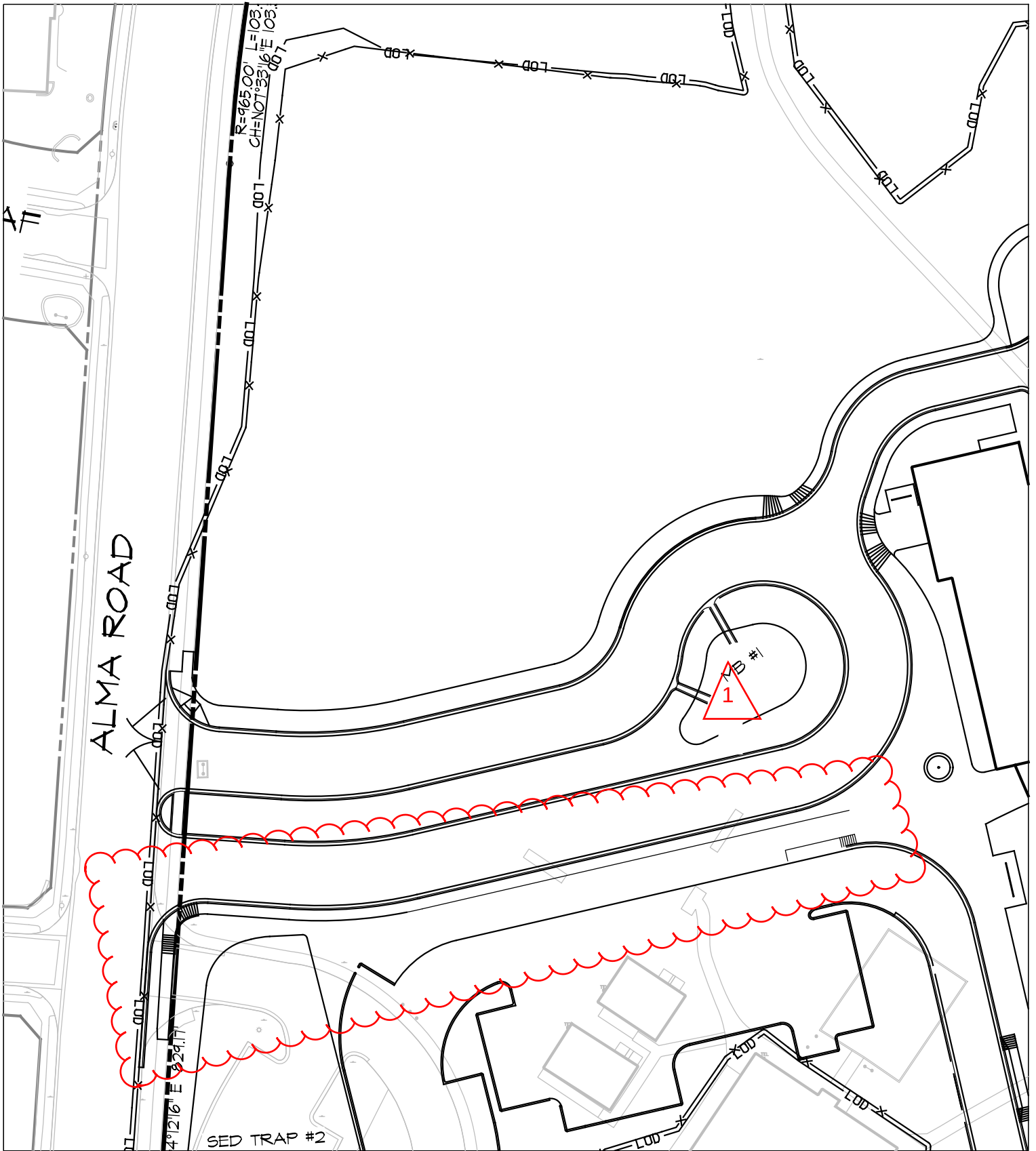
CIVIL SKETCHES:

SK-C-1 thru SK-C-18A

ARCHITECTURAL SKETCHES:

SK-A-1.1 thru SK-A-1.6

CIVIL SKETCHES



LANSDOWNE ELEMENTARY SCHOOL
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MB #1

N 04° 12' 16" E 829.77

SED TRAP #2

1

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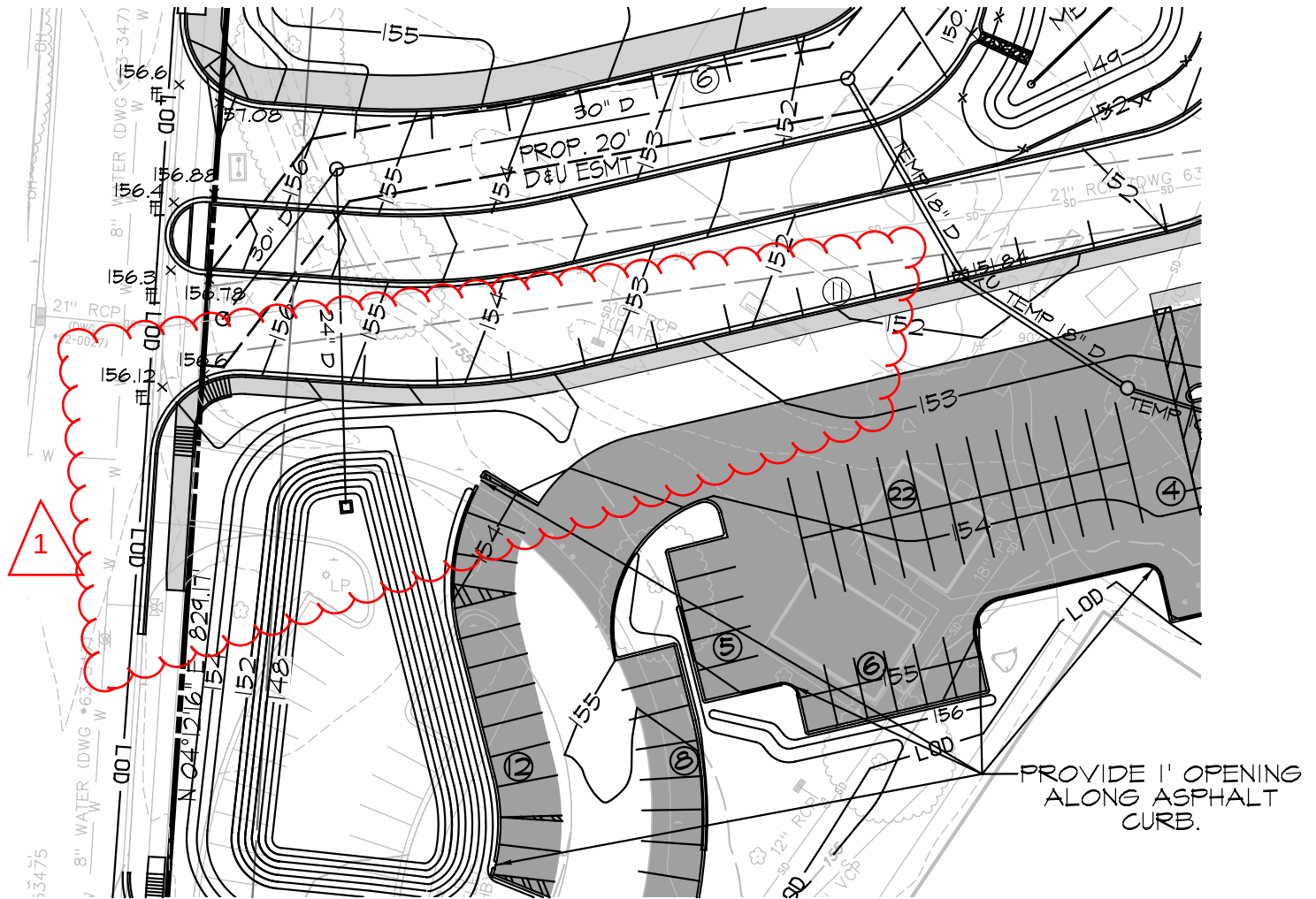
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NOTES:

1. THE PROPOSED GRADING SHOWN ON THIS PLAN MEETS THE REQUIREMENTS SET FORTH BY BALTIMORE COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SUSTAINABILITY AND COMPLIES WITH TITLE 5, ARTICLE 33 OF THE BALTIMORE COUNTY CODE. HOWEVER, DUE TO BUILDING TYPES AND LAYOUT, SOME FIELD ADJUSTMENTS MAY BE REQUIRED. ALL CHANGES MUST COMPLY WITH THE ABOVE MENTIONED REQUIREMENTS.
2. ALL SWALES HAVE BEEN DESIGNED BY THE ENGINEER TO CONVEY RUNOFF ACCORDING TO BALTIMORE COUNTY DEPARTMENT OF PUBLIC WORKS DESIGN STANDARDS.
3. THERE SHALL BE NO CLEARING, GRADING, CONSTRUCTION OR DISTURBANCE OF VEGETATION IN THE FOREST BUFFER EASEMENT OR OTHER FOREST RETENTION AREAS, EXCEPT AS PERMITTED BY THE BALTIMORE COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SUSTAINABILITY.
4. STORM WATER MANAGEMENT HAS BEEN ADDRESSED THROUGH ENVIRONMENTAL SITE DESIGN.



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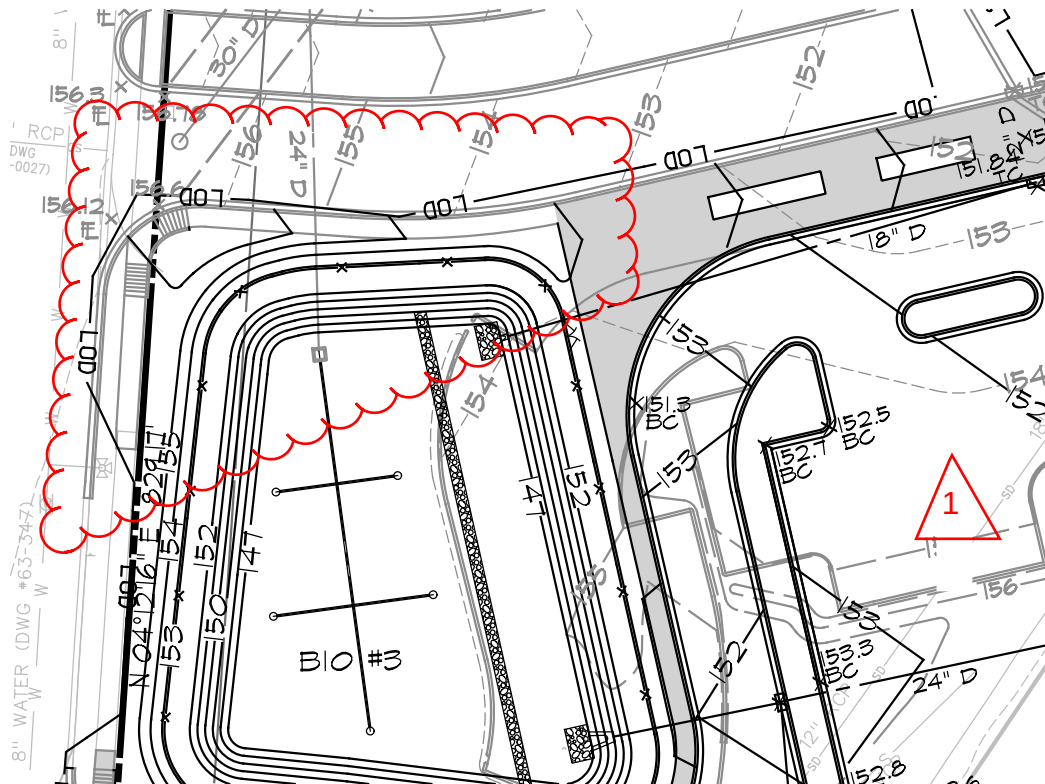
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SK- C -3A

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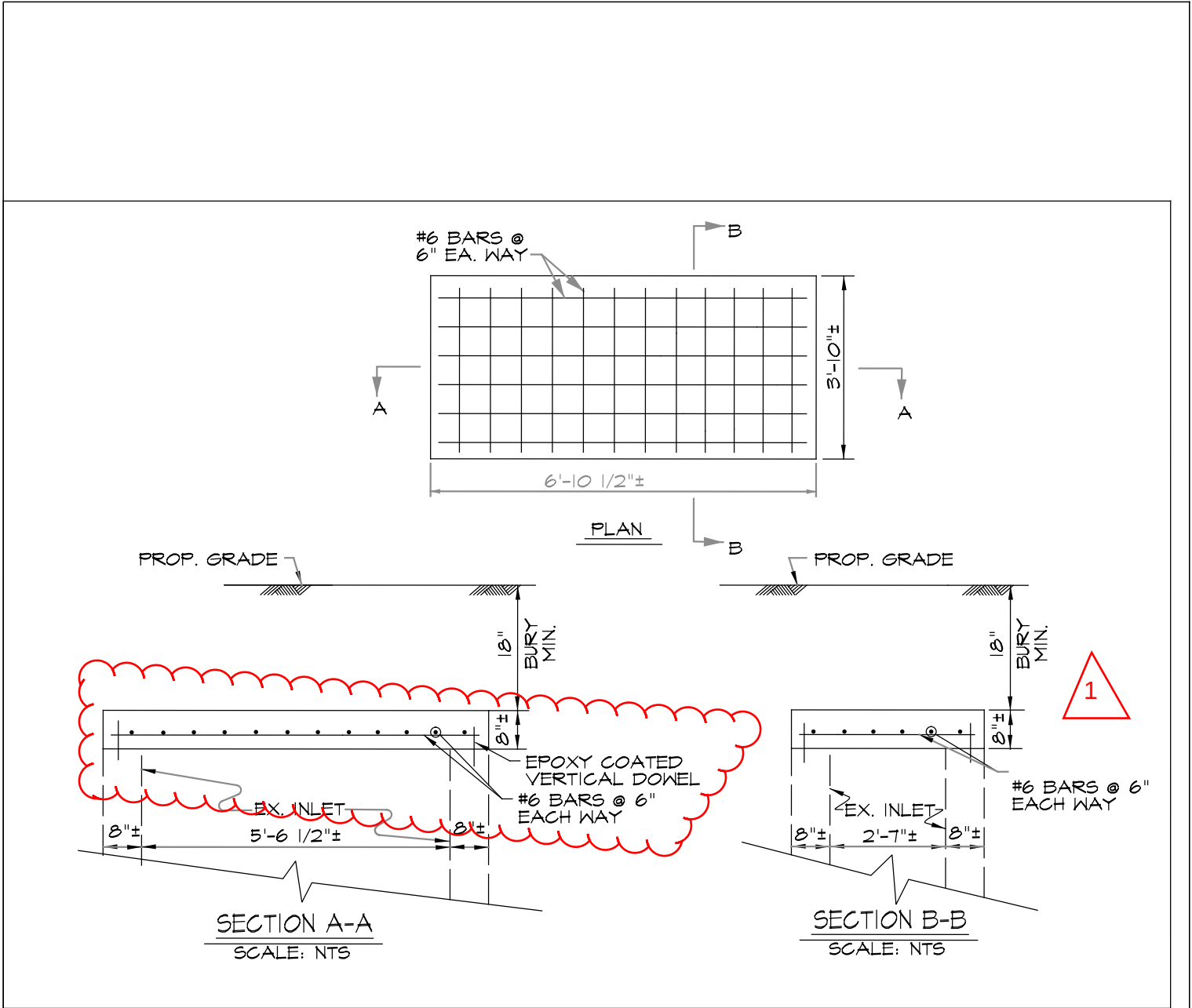
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12 EX. INLET TO BE SLABBED OVER

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LANDSLOWNE ELEMENTARY SCHOOL
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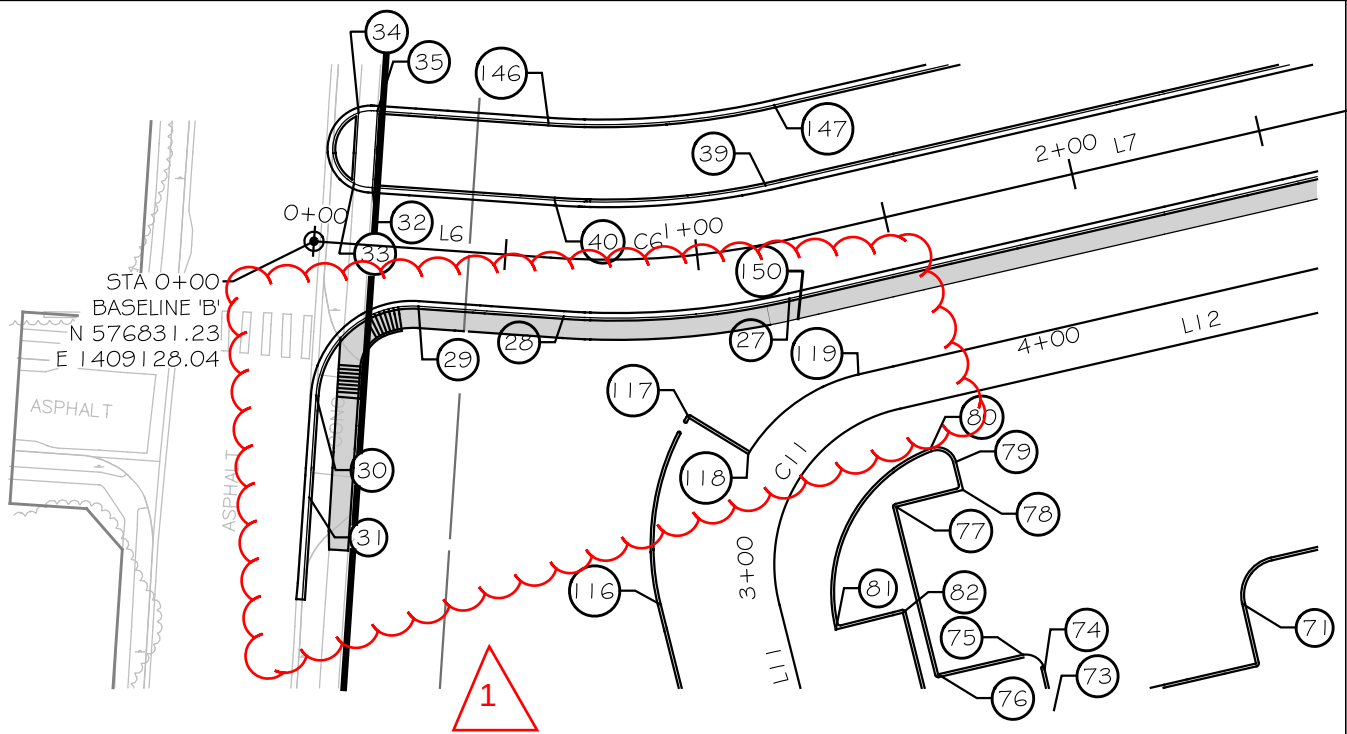
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STORM DRAIN STRUCTURE SCHEDULE						
NO.	TYPE	NORTHING	EASTING	REMARKS	TOP EL.	INV OUT
MH-1	PRECAST DROP MH	576,830.81	1,409,148.45	SEE PLATE BC STD. D-3.01A	156.68	149.00
MH-2	PRECAST TYPE C MH	576,874.95	1,409,182.01	SEE PLATE BC STD. D-3.02A	155.63	141.90
MH-3	PRECAST TYPE C MH	576,901.65	1,409,332.56	SEE PLATE BC STD. D-3.02A	151.60	140.88
MH-4	PRECAST TYPE C MH	576,910.43	1,409,381.79	SEE PLATE BC STD. D-3.02A	152.41	140.25
MH-5	PRECAST TYPE C MH	571,043.21	1,409,469.53	SEE PLATE BC STD. D-3.02A	154.30	139.31
MH-6	OMITTED					
MH-7	OMITTED					
MH-8	PRECAST TYPE C MH	571,075.35	1,409,608.74	SEE PLATE BC STD. D-3.02A	153.45	138.40
MH-9	PRECAST TYPE C MH	571,051.77	1,409,735.09	SEE PLATE BC STD. D-3.02A	152.19	137.50
MH-10	STD. JUNCTION BOX	571,051.28	1,409,794.28	SEE SHA STD No. MD 386.11	142.00	137.04
MH-11	PRECAST TYPE A MH	576,704.67	1,409,398.04	SEE PLATE BC STD. D-3.01	152.80	147.69
MH-12	PRECAST TYPE B SHALLOW MH	576,725.66	1,409,496.71	SEE PLATE BC STD. D-3.03	153.86	148.70
MH-13	PRECAST TYPE A MH	571,020.29	1,409,754.21	SEE PLATE BC STD. D-3.01	148.49	137.60
MH-14	PRECAST TYPE A MH	576,898.79	1,409,782.19	SEE PLATE BC STD. D-3.01	153.00	139.50
MH-15	OMITTED					
MH-16	PRECAST TYPE A MH	576,654.43	1,409,838.61	SEE PLATE BC STD. D-3.01	153.19	142.00
MH-17	PRECAST TYPE A MH	576,592.31	1,409,675.20	SEE PLATE BC STD. D-3.01	153.02	144.00
MH-18	PRECAST TYPE A MH	571,016.36	1,409,686.98	SEE PLATE BC STD. D-3.01	154.21	150.60
MH-19	PRECAST TYPE A MH	576,975.14	1,409,435.08	SEE PLATE BC STD. D-3.01	153.30	138.48
I-1	DOUBLE 'S' INLET	576,775.39	1,409,184.87	SEE PLATE BC STD. D-2.19A	148.00	142.75
I-2	SINGLE 'S' INLET	576,929.90	1,409,417.58	SEE PLATE BC STD. D-2.16A	150.00	148.25
I-3	DOUBLE 'S' INLET	571,181.54	1,409,375.20	SEE PLATE BC STD. D-2.19A	147.00	141.50
I-3A	DOUBLE 'S' INLET	571,043.46	1,409,380.06	SEE PLATE BC STD. D-2.19A	142.34	145.00
I-3B	DOUBLE 'S' INLET	571,168.38	1,409,410.76	SEE PLATE BC STD. D-2.19A	157.40	140.90
I-4	DOUBLE 'S' INLET	571,202.26	1,409,232.74	SEE PLATE BC STD. D-2.19A	147.50	143.10
I-4A	DOUBLE 'S' INLET	571,199.55	1,409,197.02	SEE PLATE BC STD. D-2.19A	149.10	143.60
I-4B	DOUBLE 'S' INLET	571,044.51	1,409,178.04	SEE PLATE BC STD. D-2.19A	151.50	143.50
I-5	SINGLE 'S' INLET	571,161.07	1,409,601.51	SEE PLATE BC STD. D-2.16A	150.00	143.25
I-6	SINGLE 'S' INLET	571,083.75	1,409,733.66	SEE PLATE BC STD. D-2.16A	149.00	142.25
I-7	DOUBLE 'S' COMBINATION	576,602.80	1,409,312.10	SEE PLATE BC STD. D-2.20	152.47	149.00
I-8	DOUBLE 'S' COMBINATION	576,684.88	1,409,305.02	SEE PLATE BC STD. D-2.20	151.61	147.14
I-9	DOUBLE 'S' COMBINATION	576,820.20	1,409,371.39	SEE PLATE BC STD. D-2.20	150.05	147.80
I-10	DOUBLE 'S' COMBINATION	576,843.64	1,409,365.96	SEE PLATE BC STD. D-2.20	151.05	148.70
I-11	DOUBLE 'S' COMBINATION	576,592.03	1,409,424.05	SEE PLATE BC STD. D-2.20	151.19	148.40
I-12	DOUBLE 'S' COMBINATION	576,782.86	1,409,489.96	SEE PLATE BC STD. D-2.20	152.73	149.75
I-13	DOUBLE 'S' COMBINATION	576,679.25	1,409,513.86	SEE PLATE BC STD. D-2.20	152.73	149.75
I-14	DOUBLE 'S' INLET	576,572.23	1,409,401.31	SEE PLATE BC STD. D-2.19A	151.50	147.10
I-14A	DOUBLE 'S' INLET	576,586.27	1,409,297.83	SEE PLATE BC STD. D-2.19A	153.50	147.72
I-15	SINGLE 'S' INLET	576,788.50	1,409,847.43	SEE PLATE BC STD. D-2.16A	149.00	143.25
I-16	DOUBLE 'S' INLET	576,619.99	1,409,794.09	SEE PLATE BC STD. D-2.19A	151.70	142.70
I-17	DOUBLE 'S' INLET	576,657.38	1,409,660.22	SEE PLATE BC STD. D-2.19A	154.75	150.60
I-18	DOUBLE 'S' INLET	576,551.96	1,409,618.14	SEE PLATE BC STD. D-2.19A	151.00	144.80
I-19	DOUBLE 'S' INLET	576,849.18	1,409,805.84	SEE PLATE BC STD. D-2.19A	152.92	148.60
I-20	OMITTED					
I-21	DOUBLE 'S' COMBINATION	571,119.14	1,409,579.64	SEE PLATE BC STD. D-2.20	153.00	149.50
I-22	DOUBLE 'S' COMBINATION	576,923.01	1,409,136.38	SEE PLATE BC STD. D-2.20	156.74	152.00
ES-1	END SECTION	576,675.13	1,409,258.21	SEE PLATE BC STD. D-1.10		147.00
ES-2	END SECTION	571,091.30	1,409,685.45	SEE PLATE BC STD. D-1.10		148.00
ES-3	END SECTION	576,779.89	1,409,223.29	SEE PLATE BC STD. D-1.10		147.00
ES-4	END SECTION	576,863.85	1,409,820.67	SEE PLATE BC STD. D-1.10		148.20
ES-5	END SECTION	571,144.26	1,409,572.68	SEE PLATE BC STD. D-1.10		148.20
CO A	CLEANOUT	576,740.64	1,409,560.46	SEE DETAIL SHEET C-1.3	154.82	151.54
CO B	CLEANOUT	571,803.58	1,409,723.68	SEE DETAIL SHEET C-1.3	154.50	149.57
CO C	CLEANOUT	571,073.21	1,409,673.85	SEE DETAIL SHEET C-1.3	153.33	148.43
CO D	CLEANOUT	571,040.32	1,409,531.37	SEE DETAIL SHEET C-1.3	154.36	150.39
CO E	CLEANOUT	576,963.29	1,409,715.20	SEE DETAIL SHEET C-1.3	154.21	151.90

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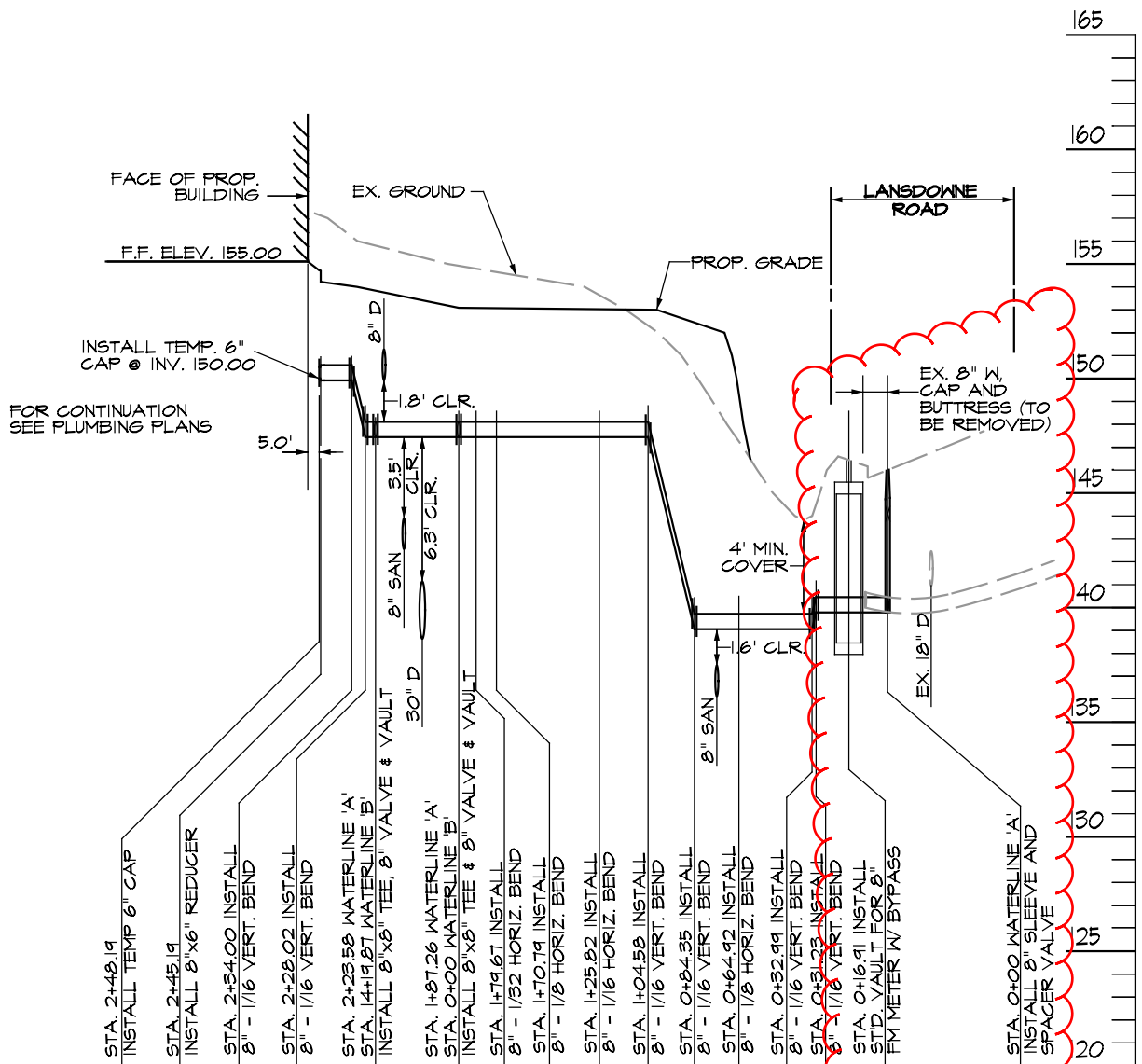
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SK- C -8

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8" WATERLINE "A" PROFILE

SCALE: HORIZ. 1"=50'
VERT. 1"=5'



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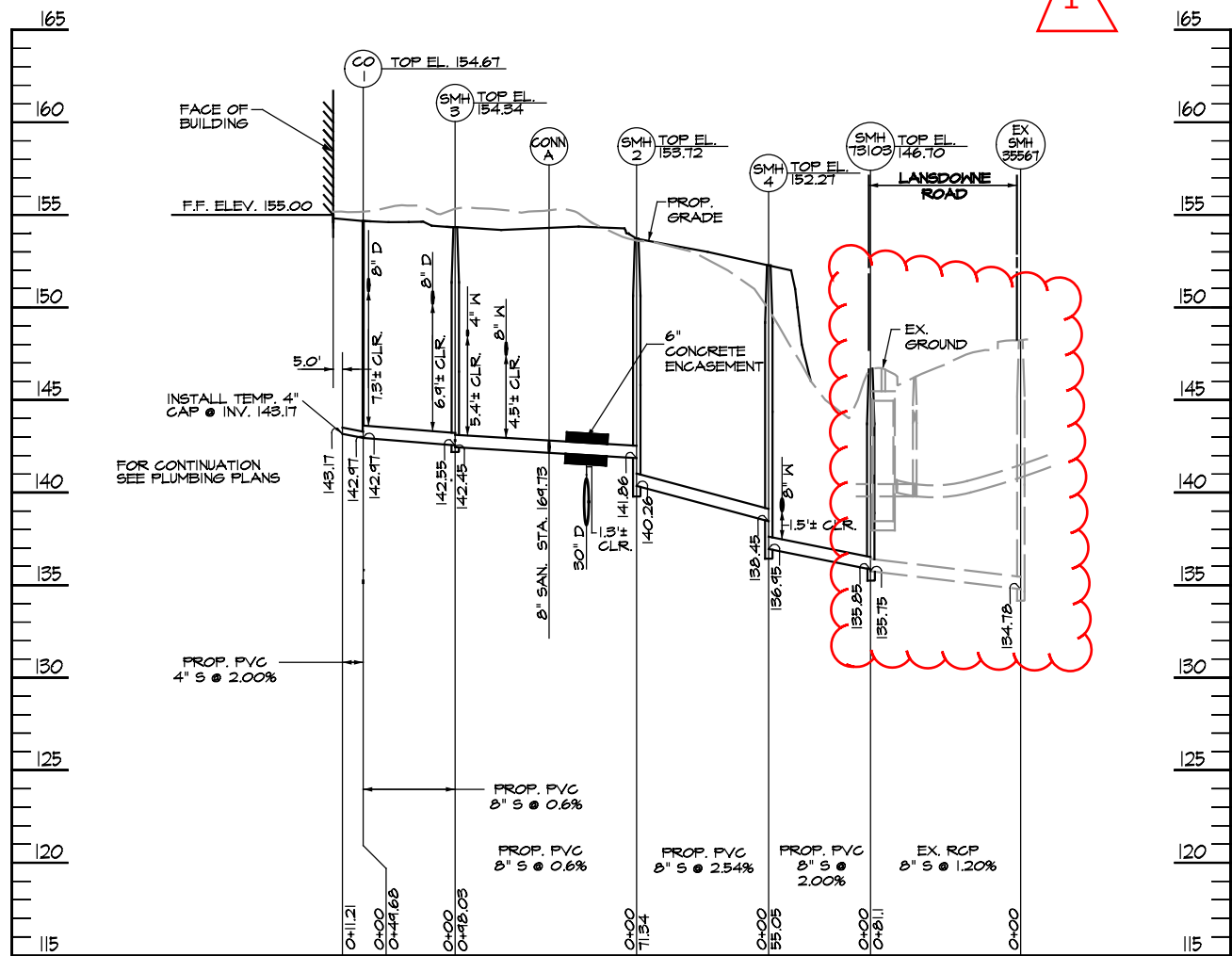


SK-C-9

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SANITARY SEWER PROFILES

SCALE: HORIZ. 1"=50'
VERT. 1"=5'

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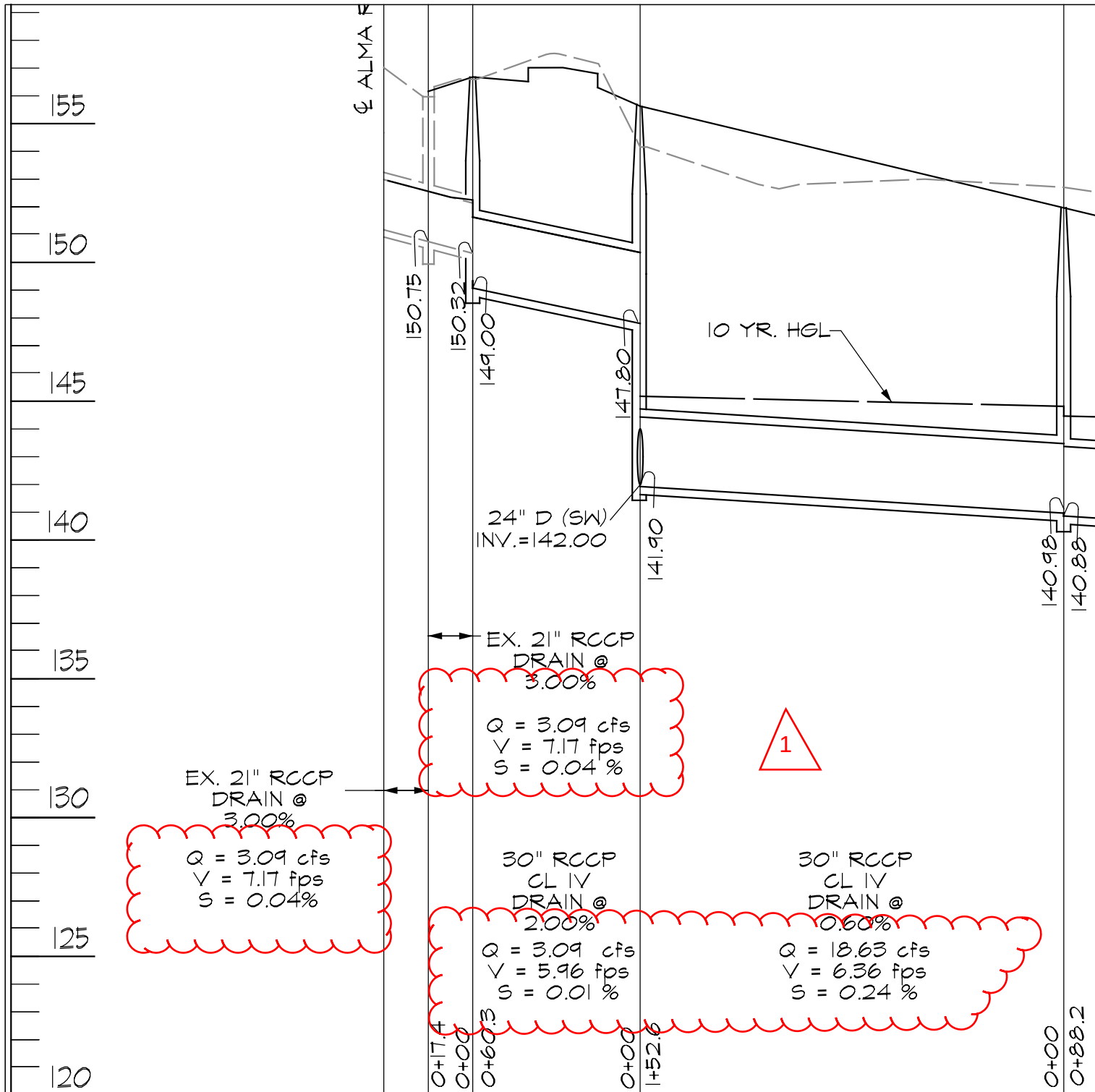
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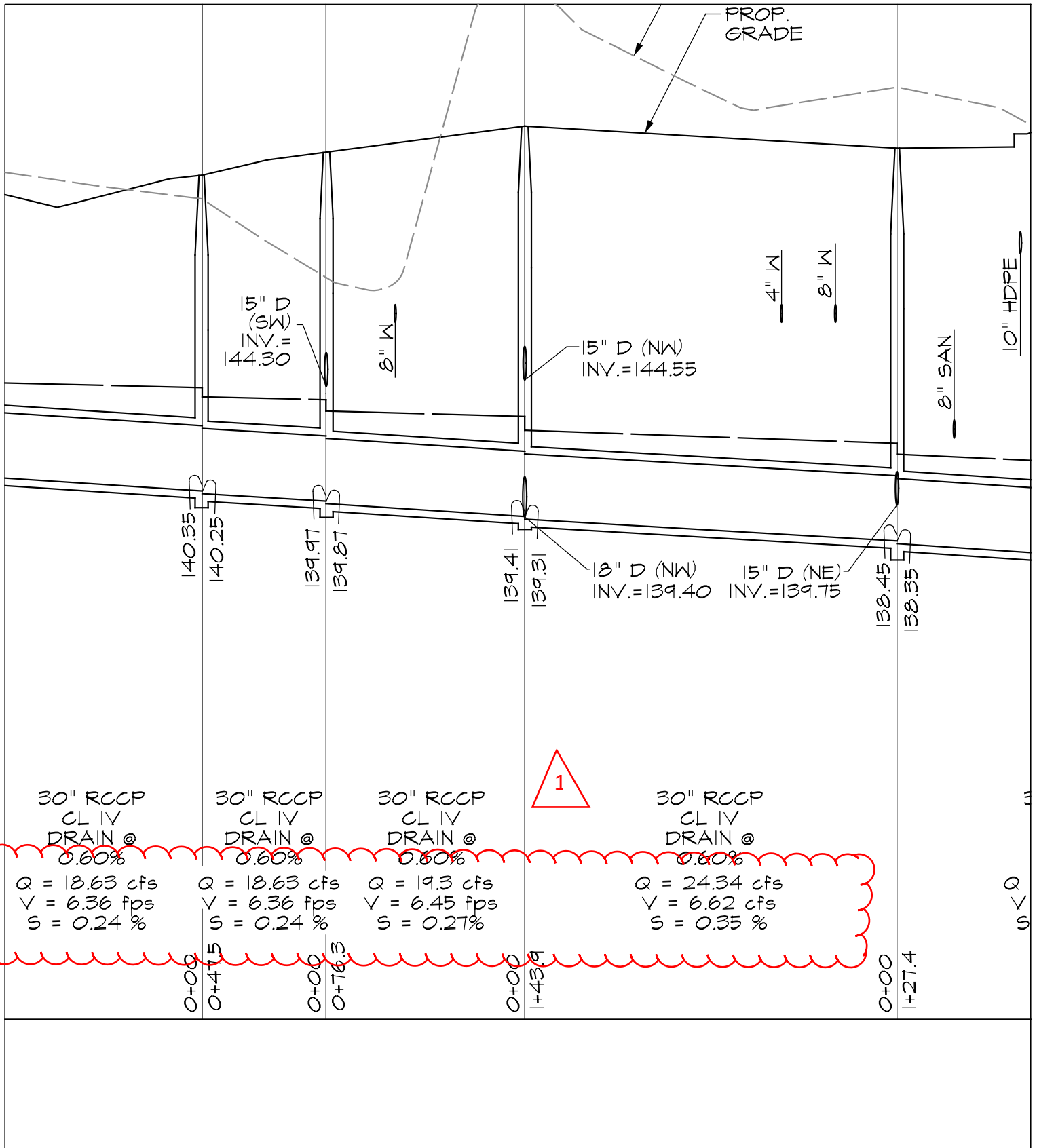
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SK-C-11

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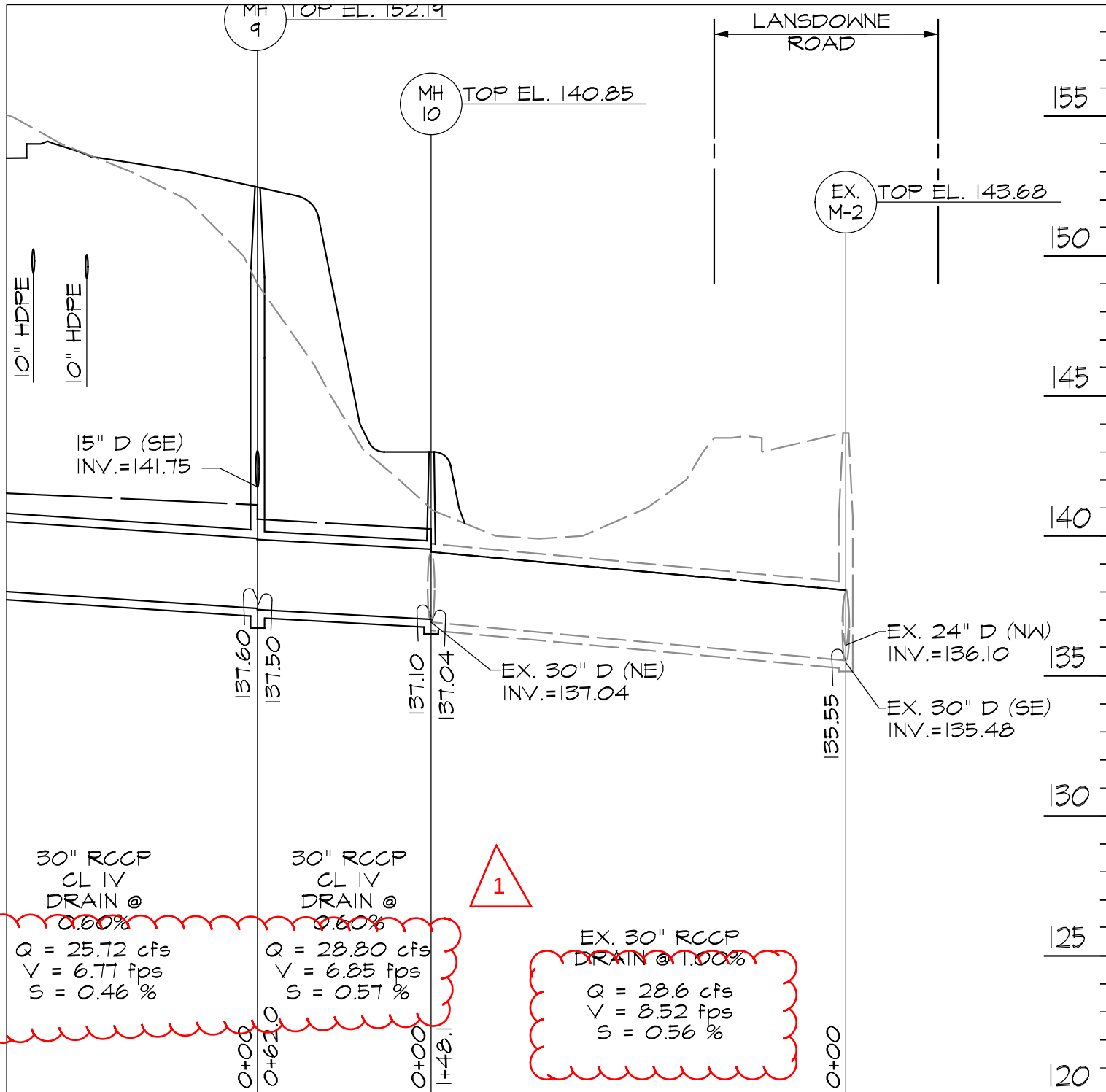
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SK- C -11A

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STORM DRAIN PROFILES

SCALE: HORIZ. 1"=50'
VERT. 1"=5'

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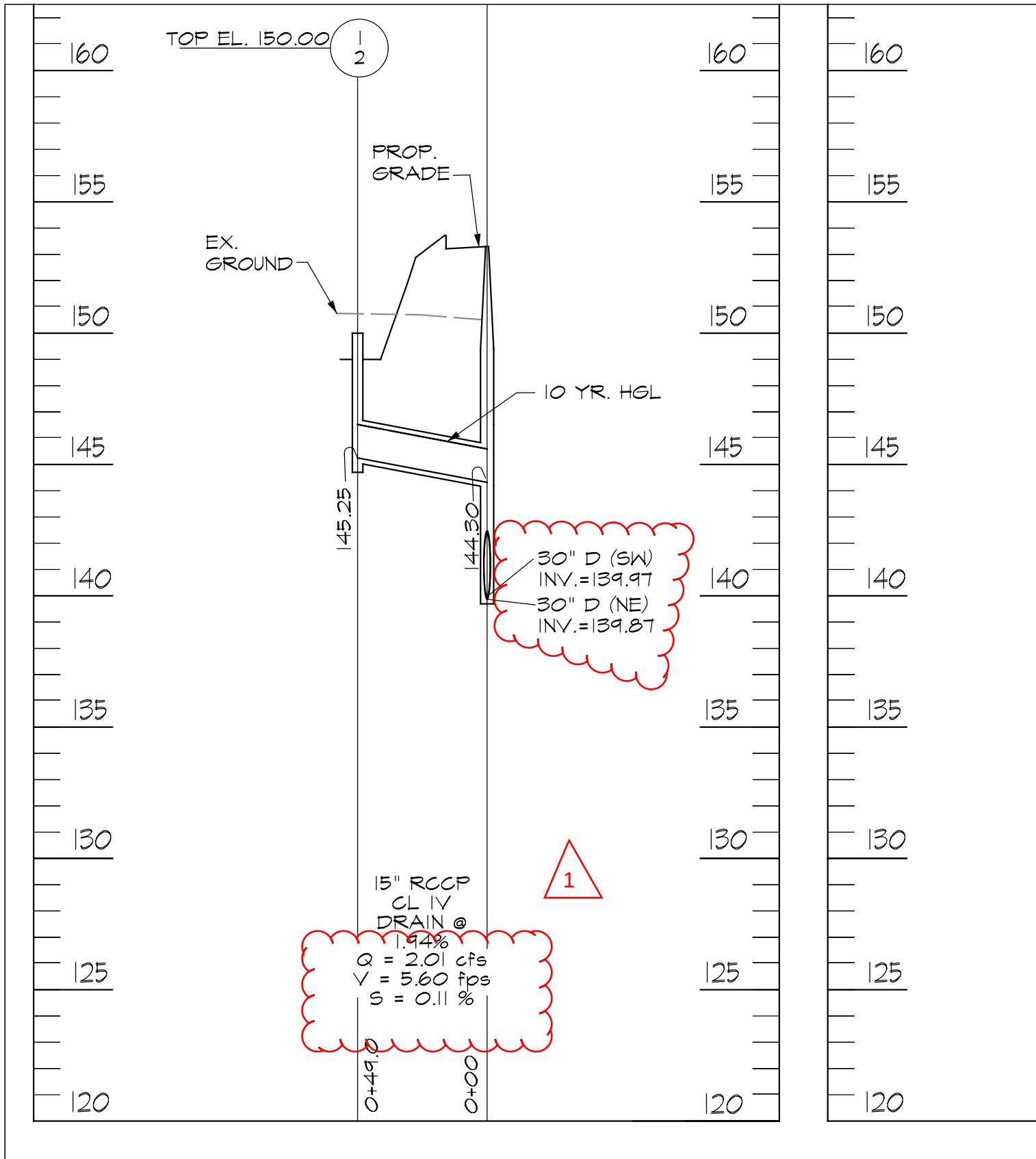
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SK- C -11B

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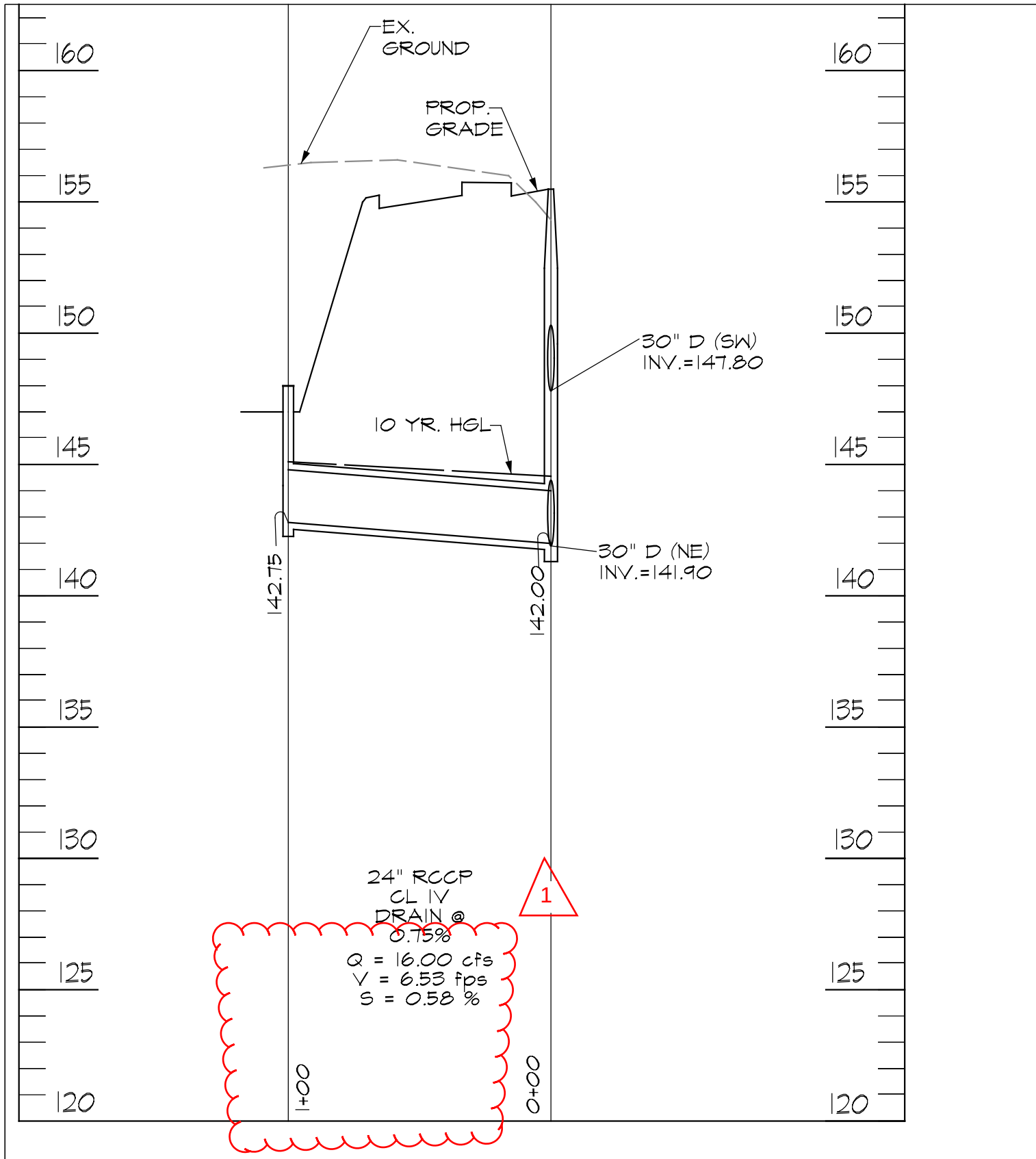
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SK- C -11C

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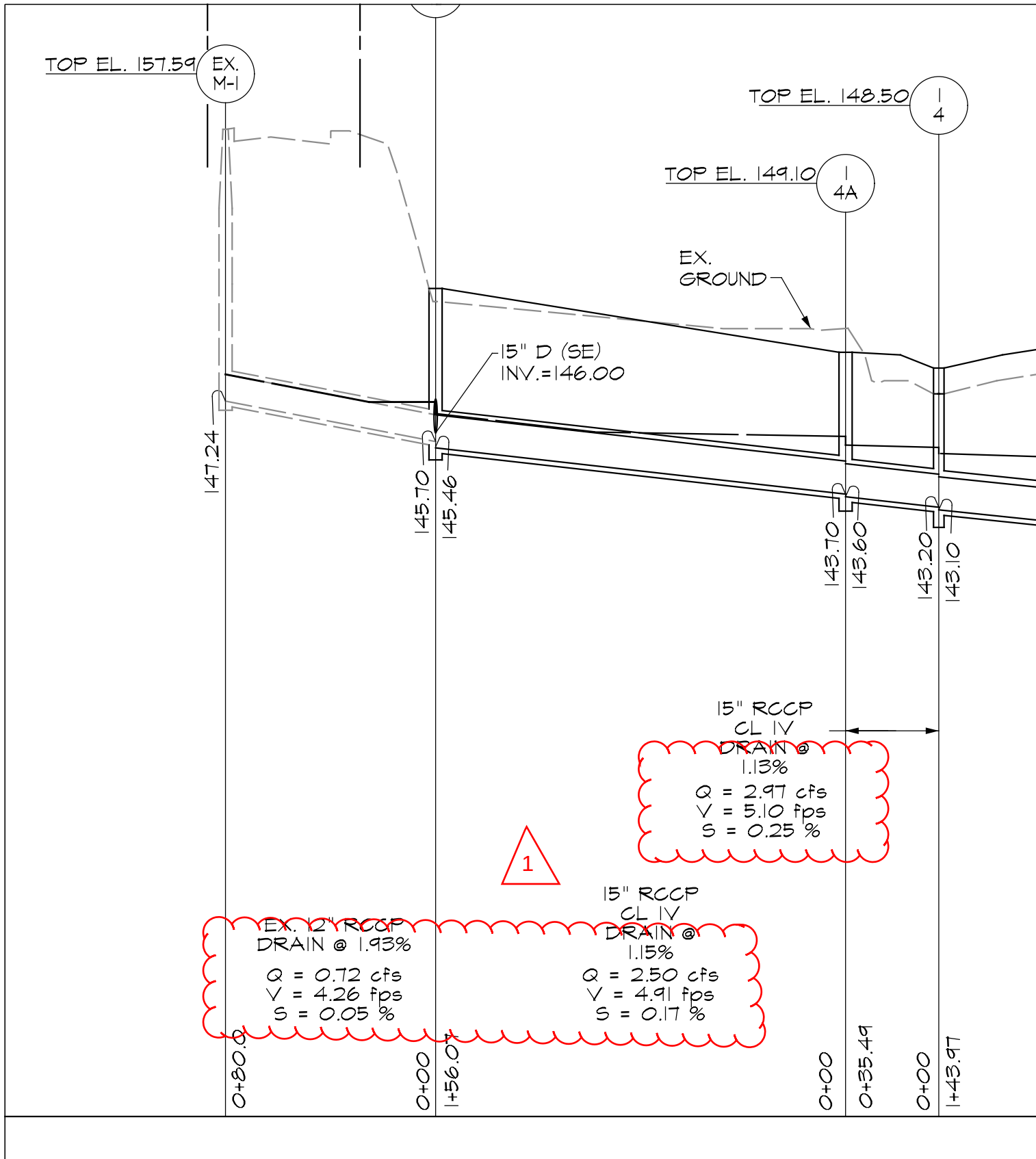
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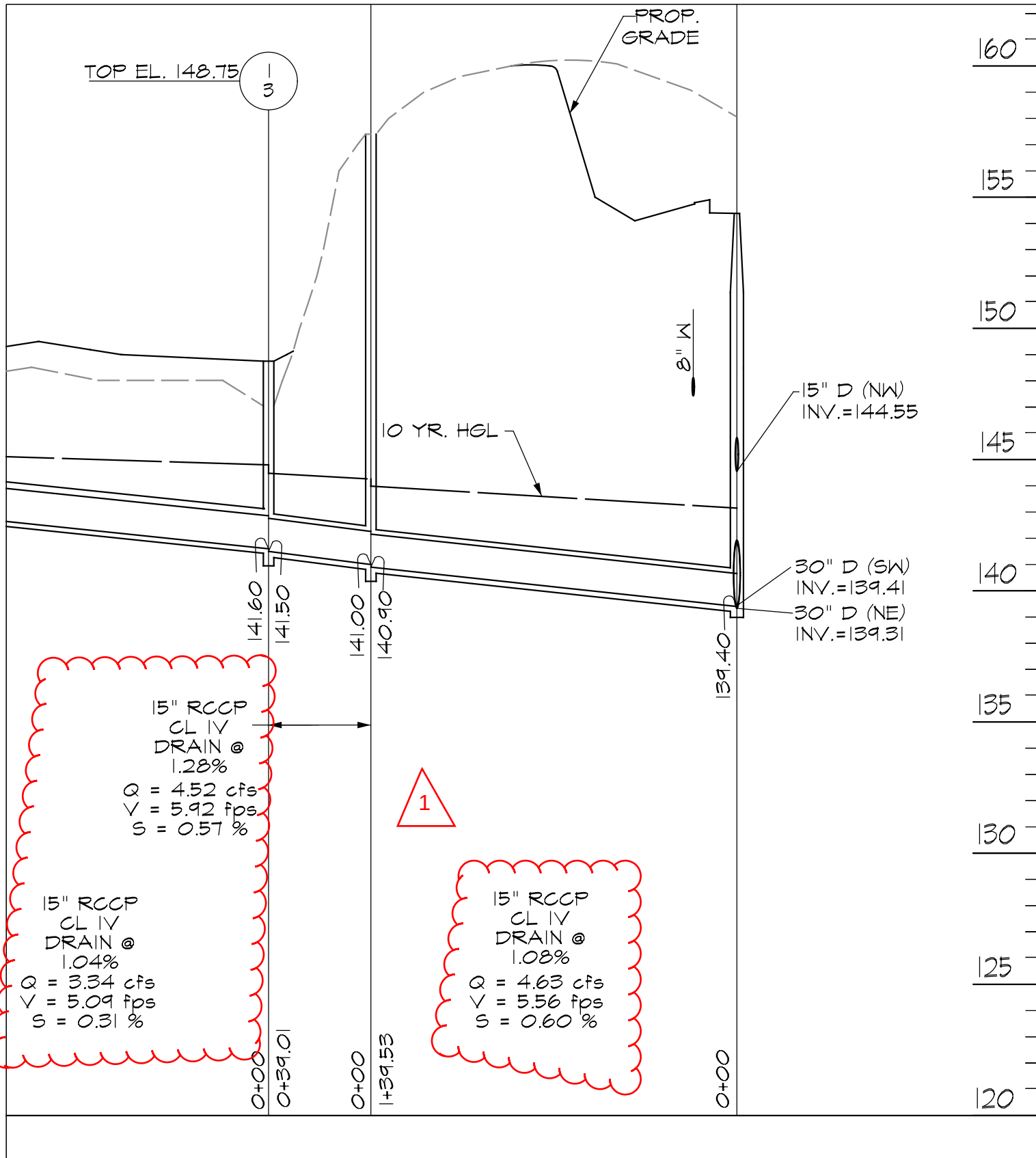
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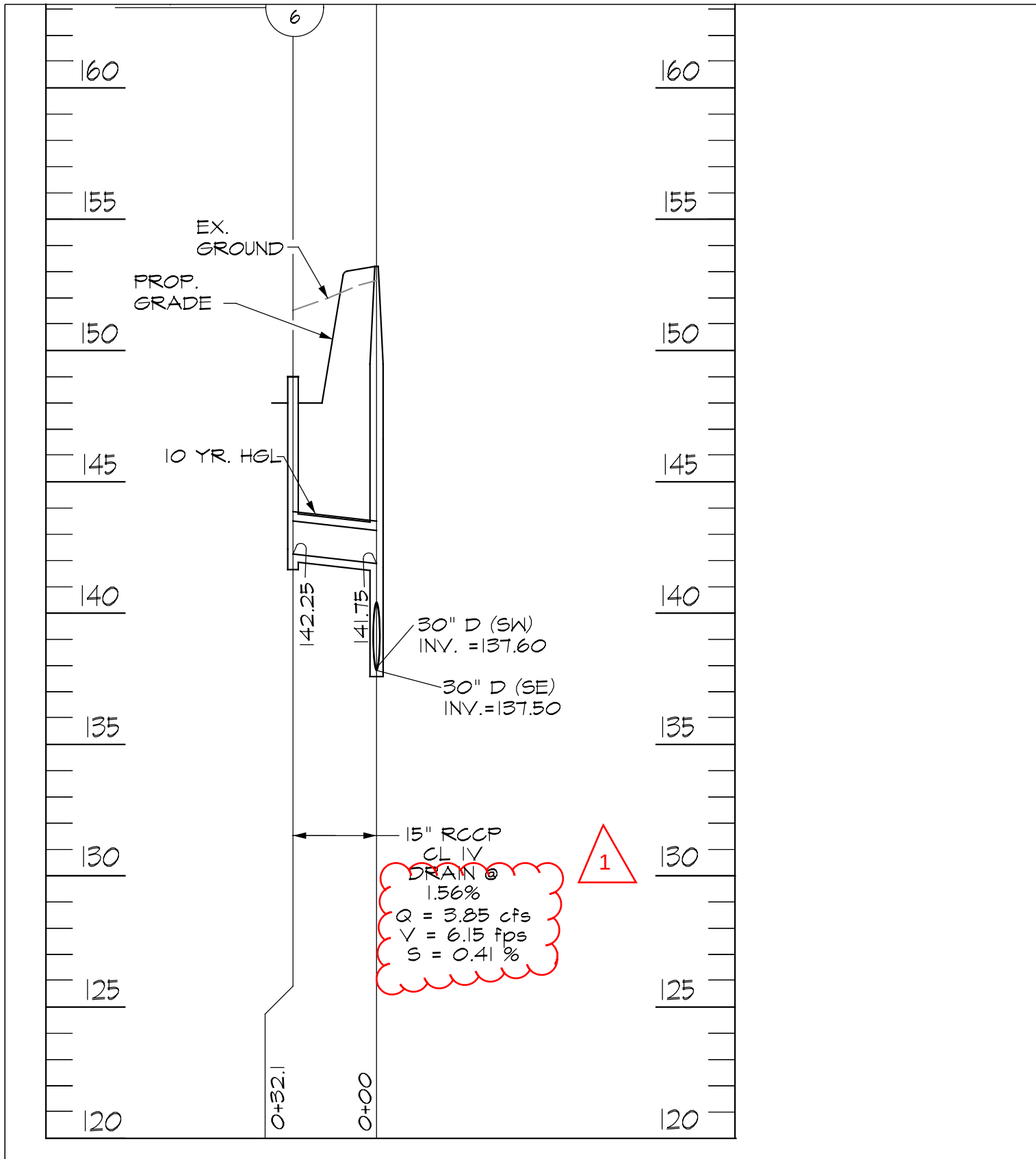
ADDENDUM #
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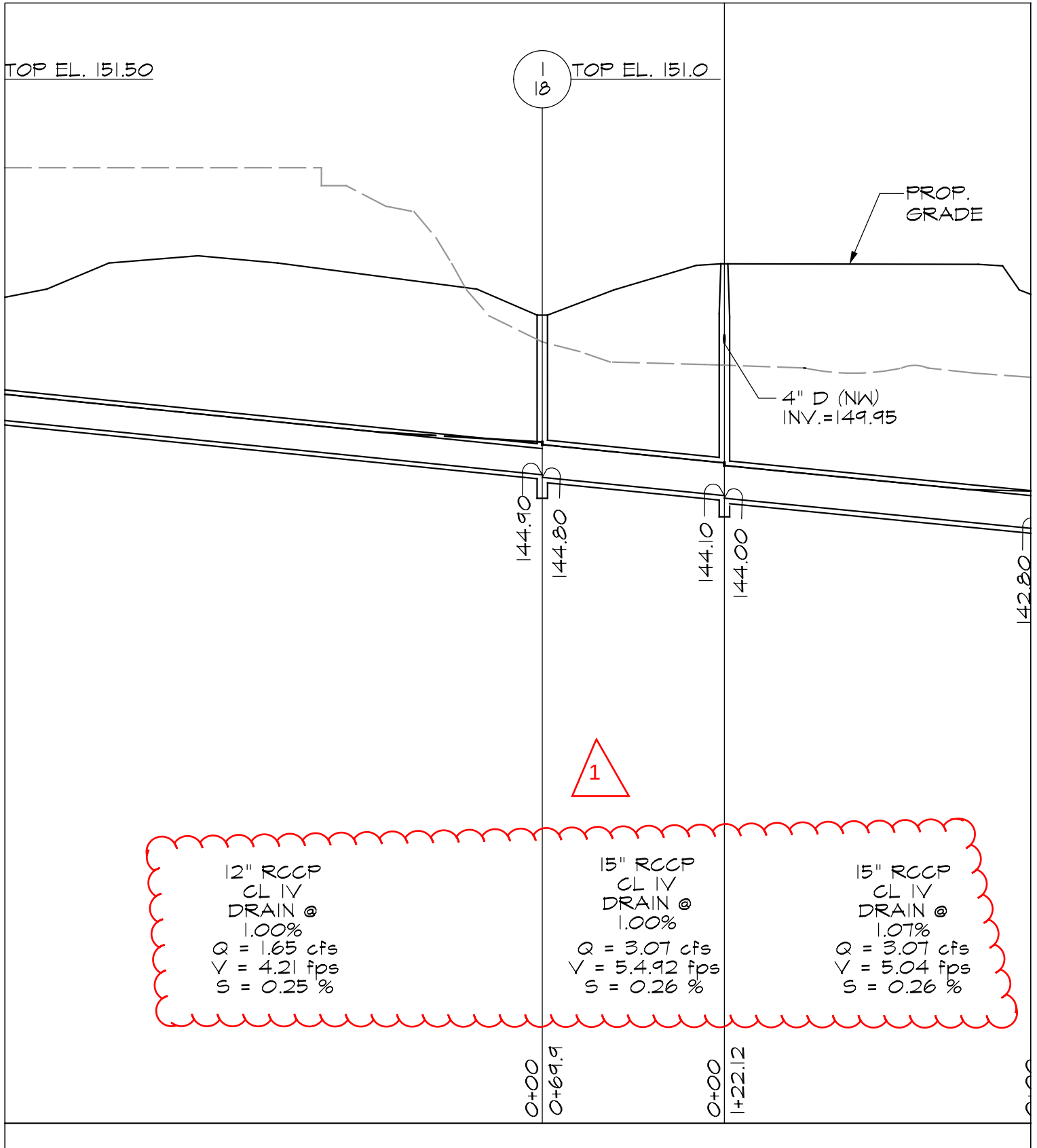
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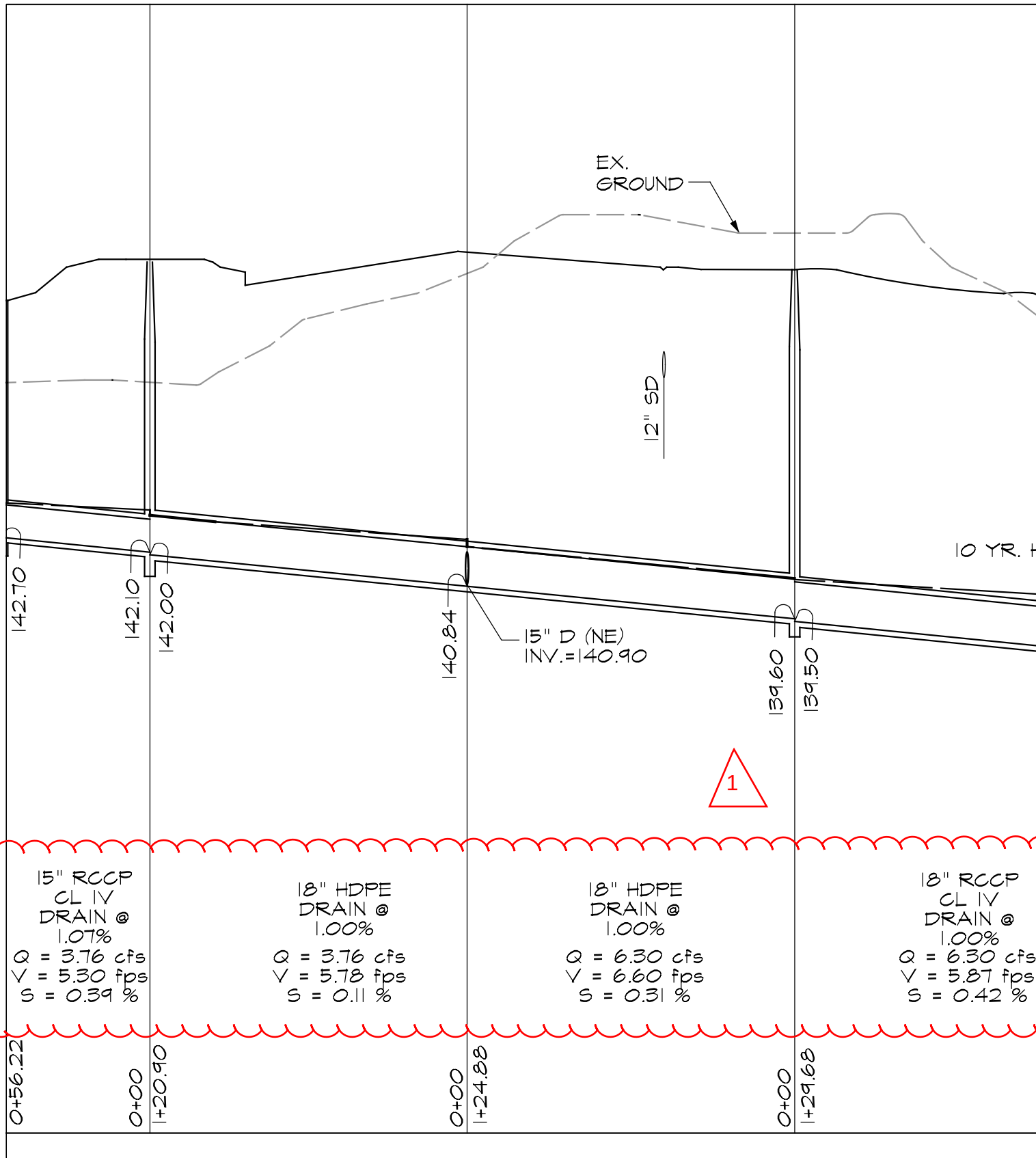
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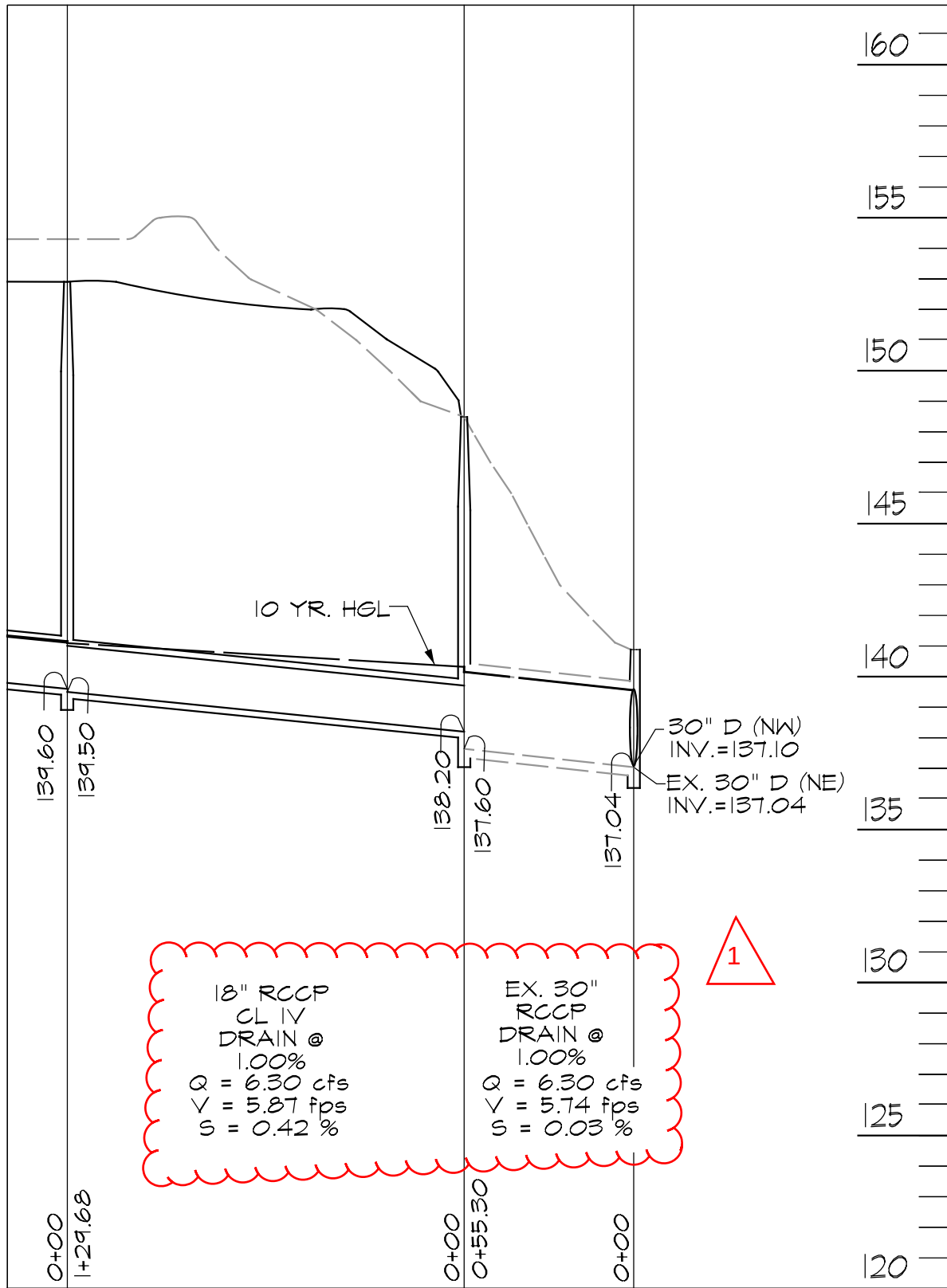
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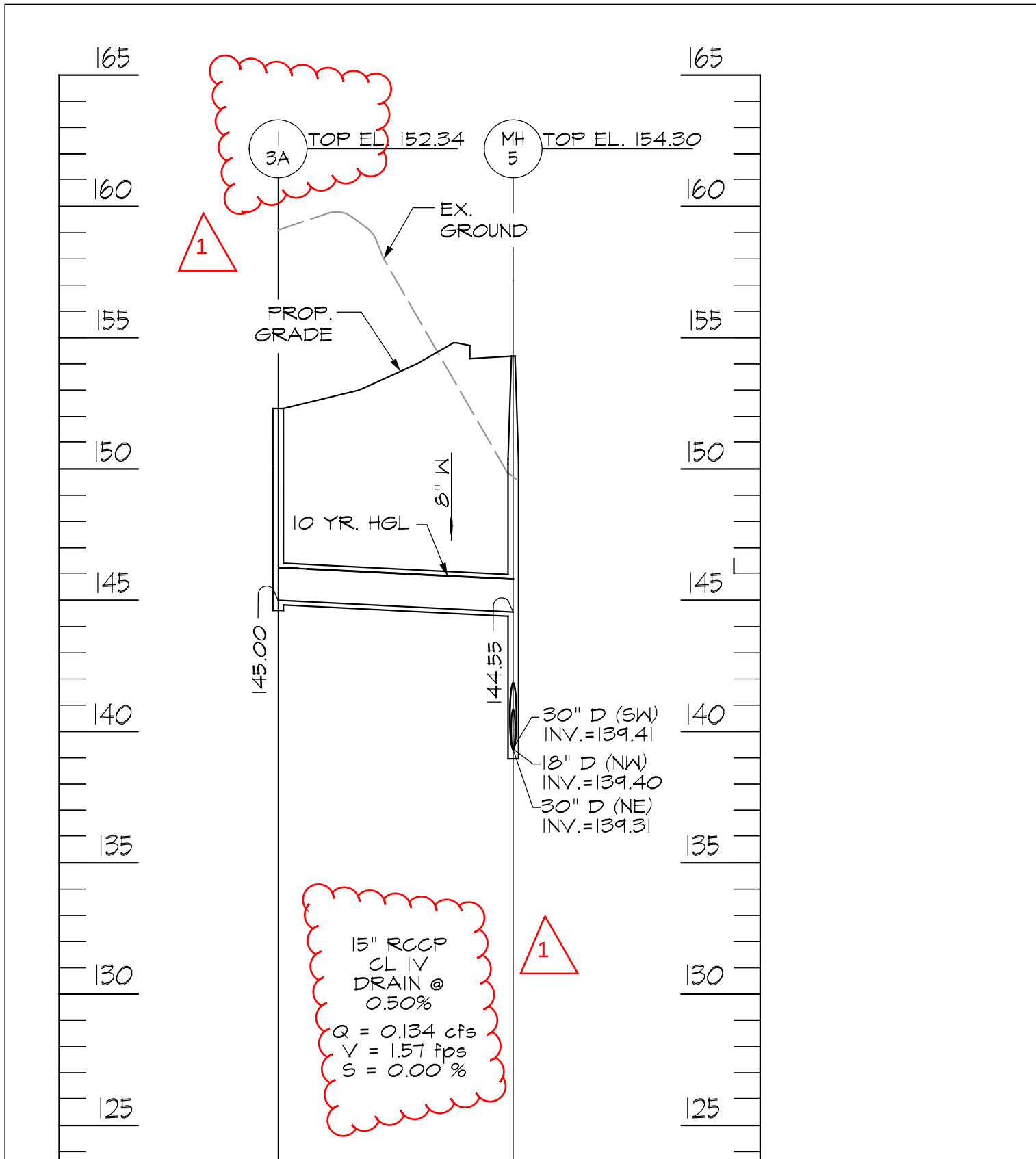
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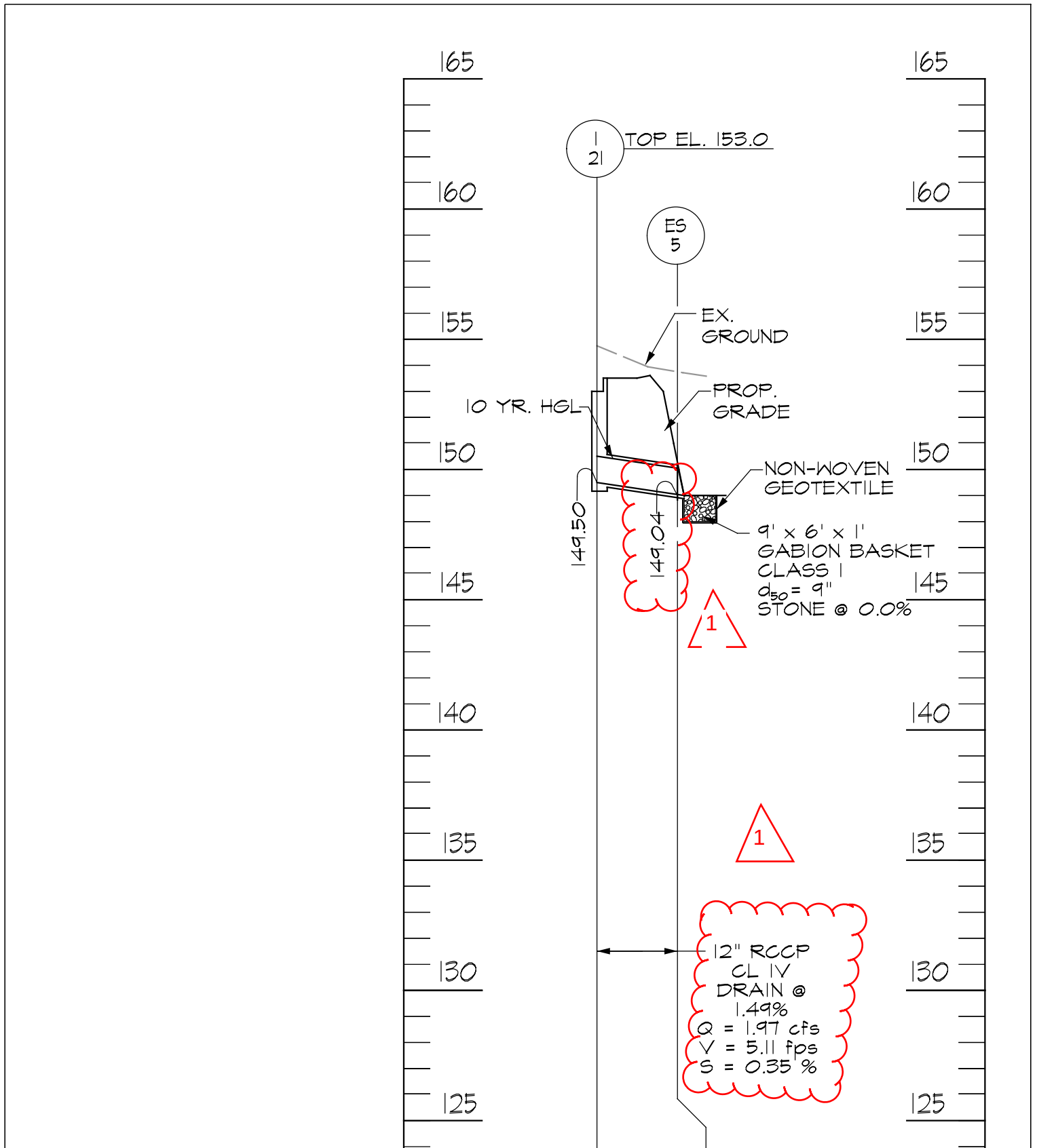
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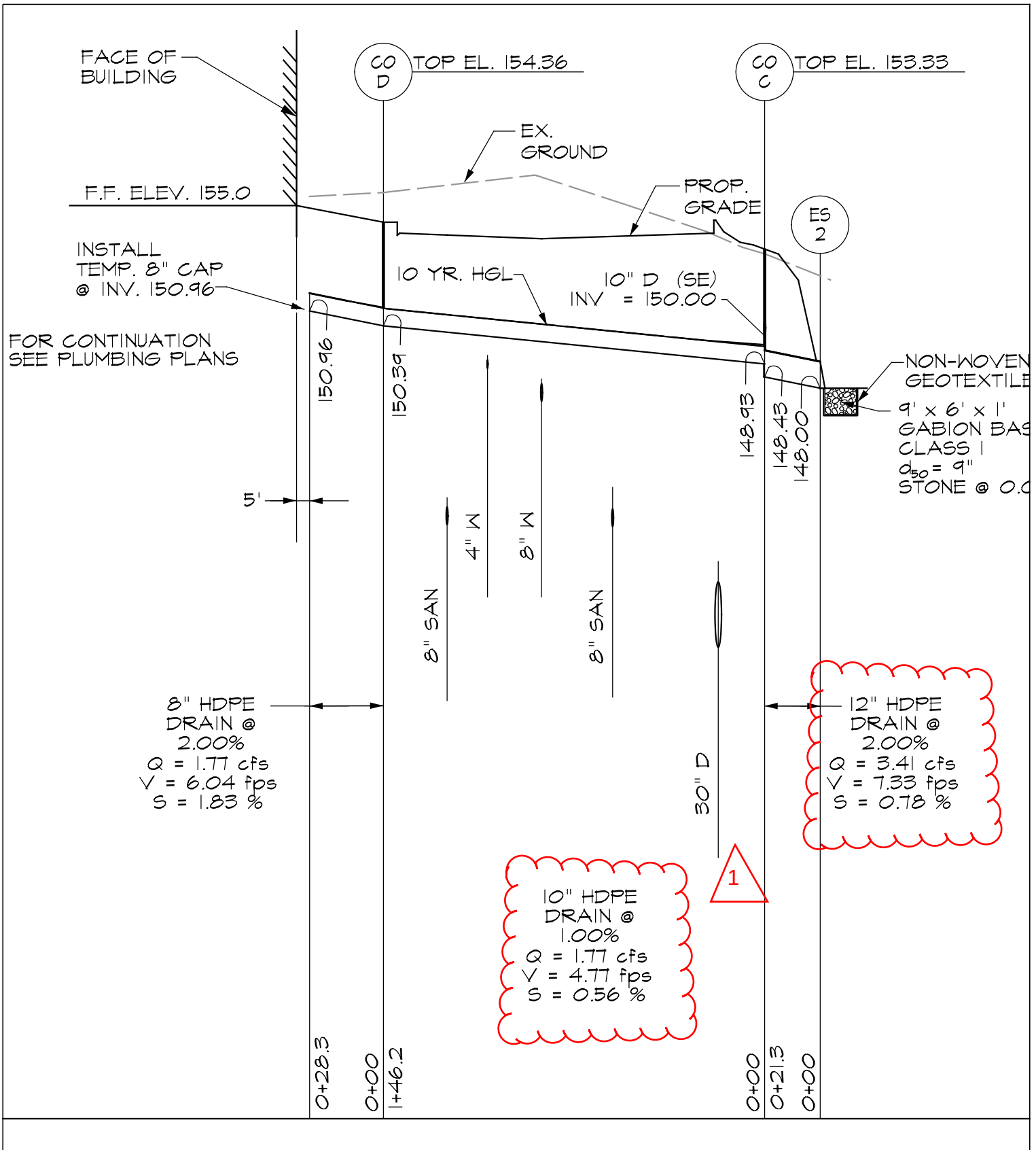
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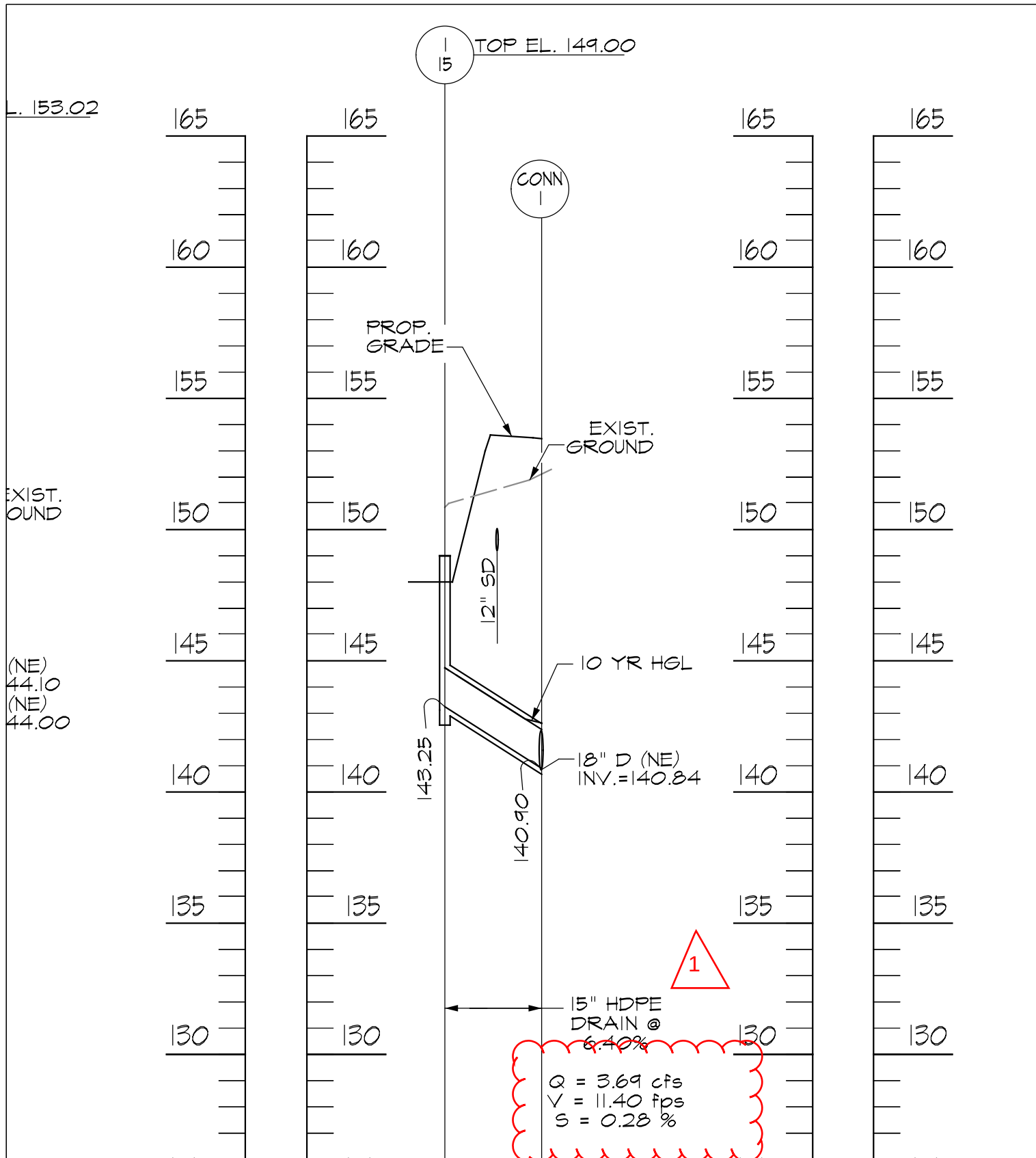
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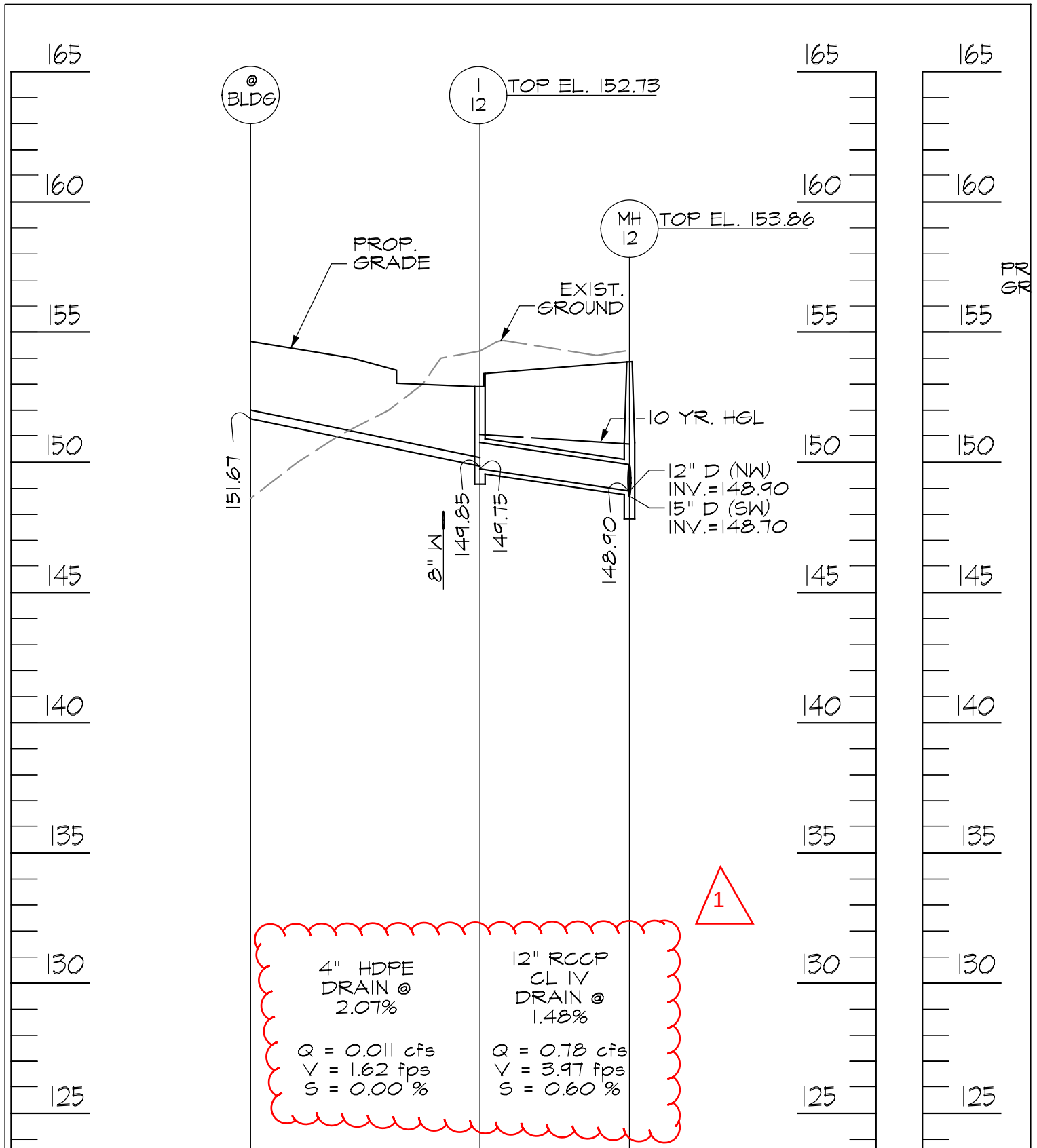
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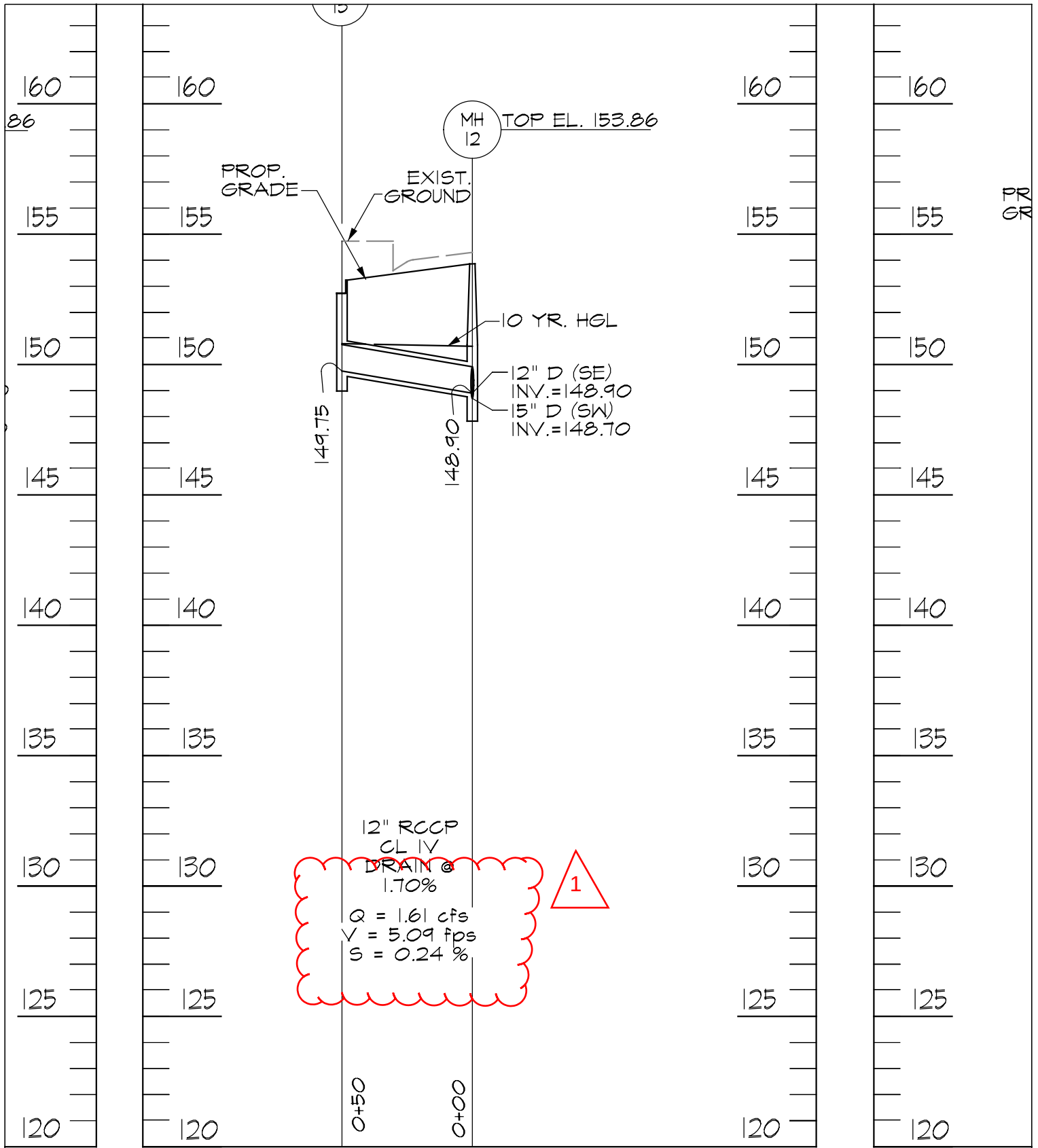
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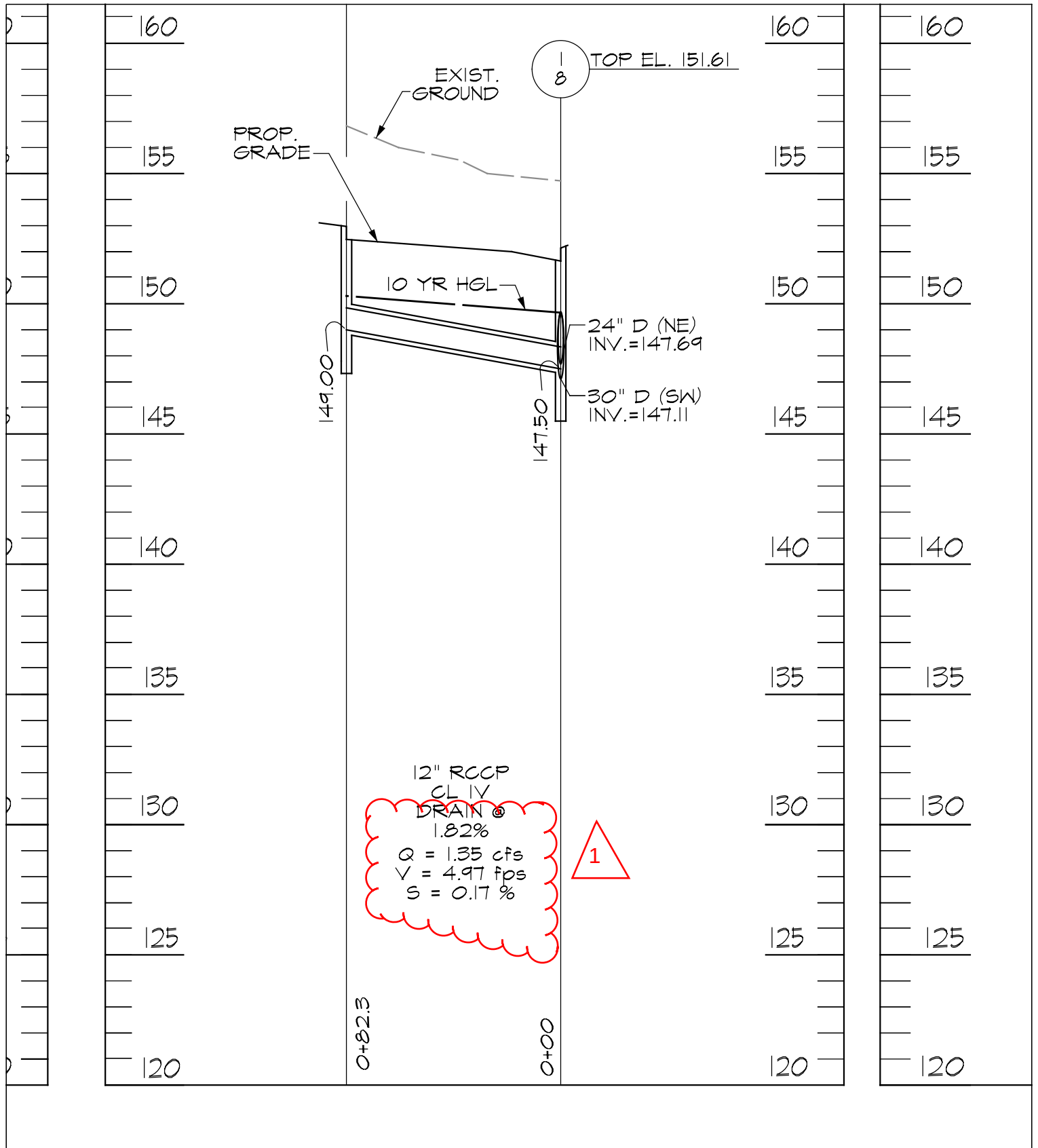
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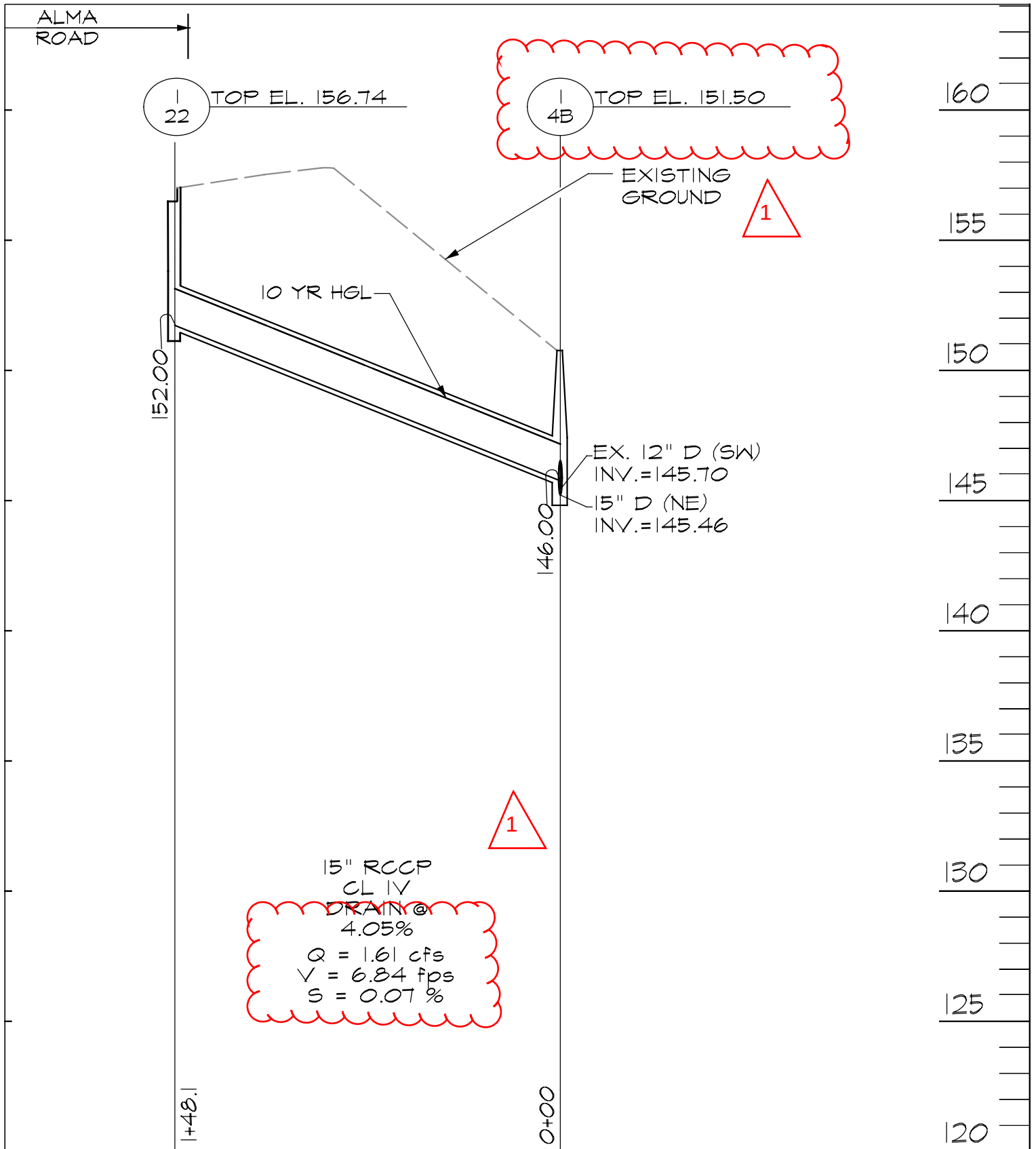
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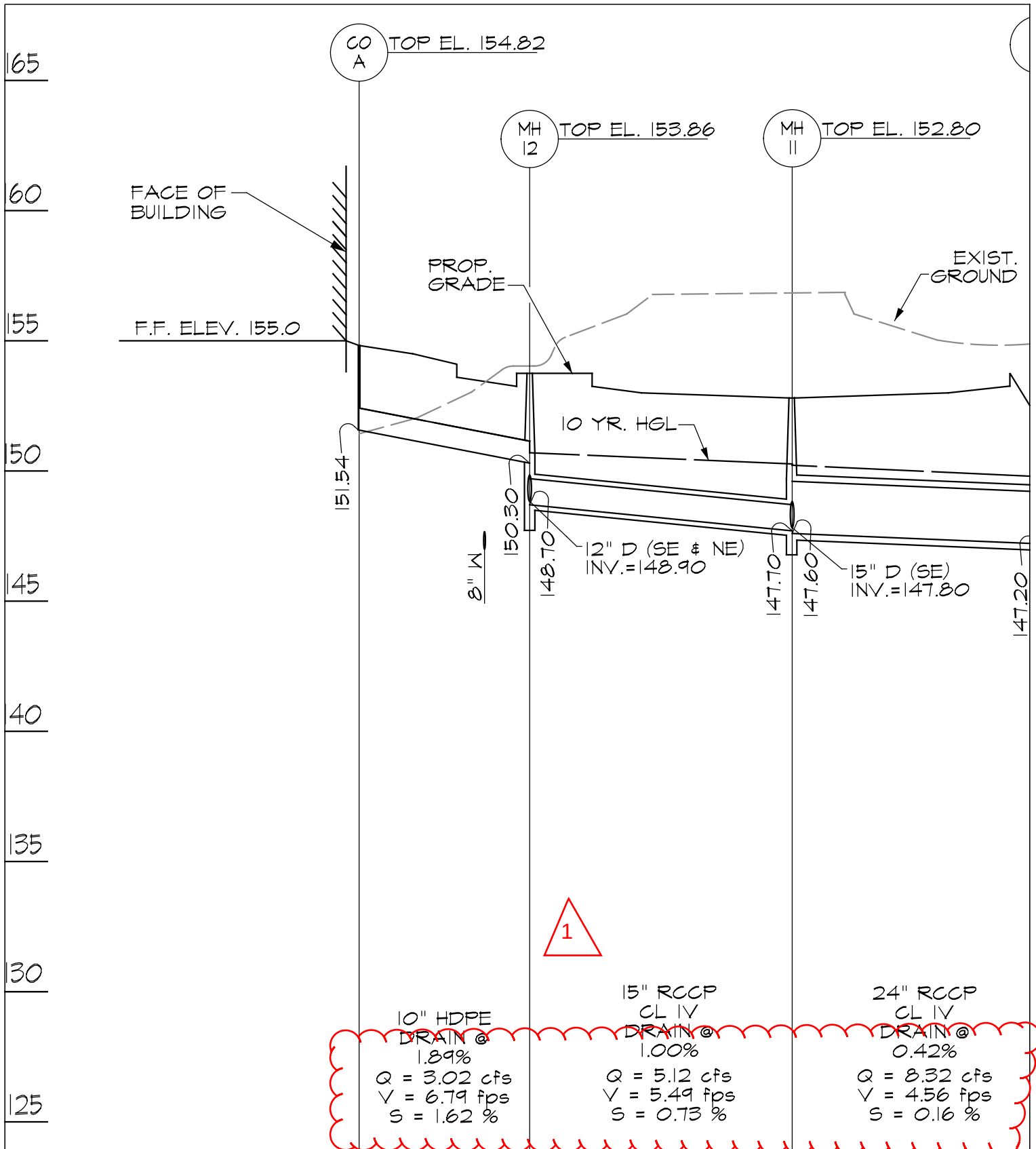
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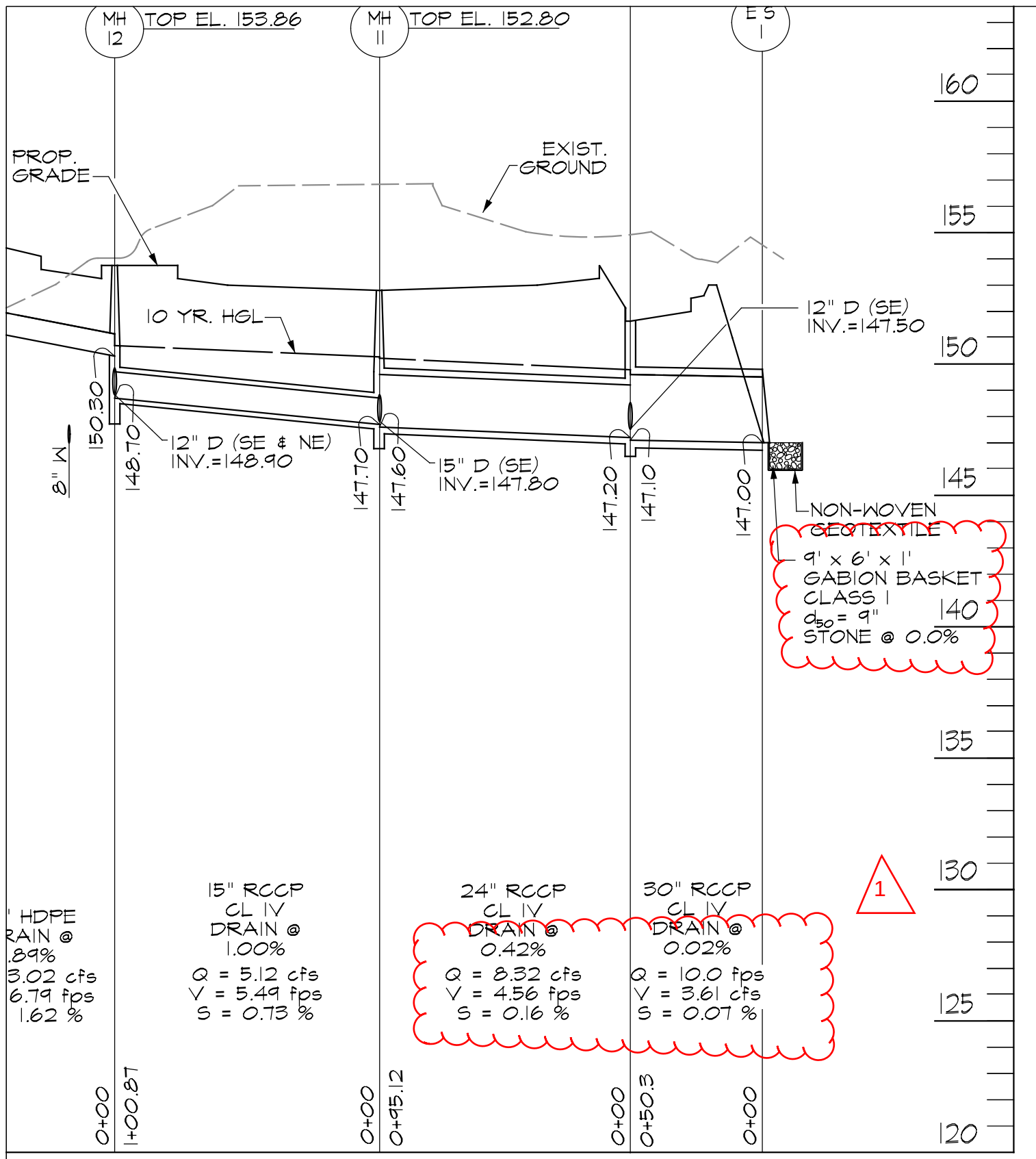
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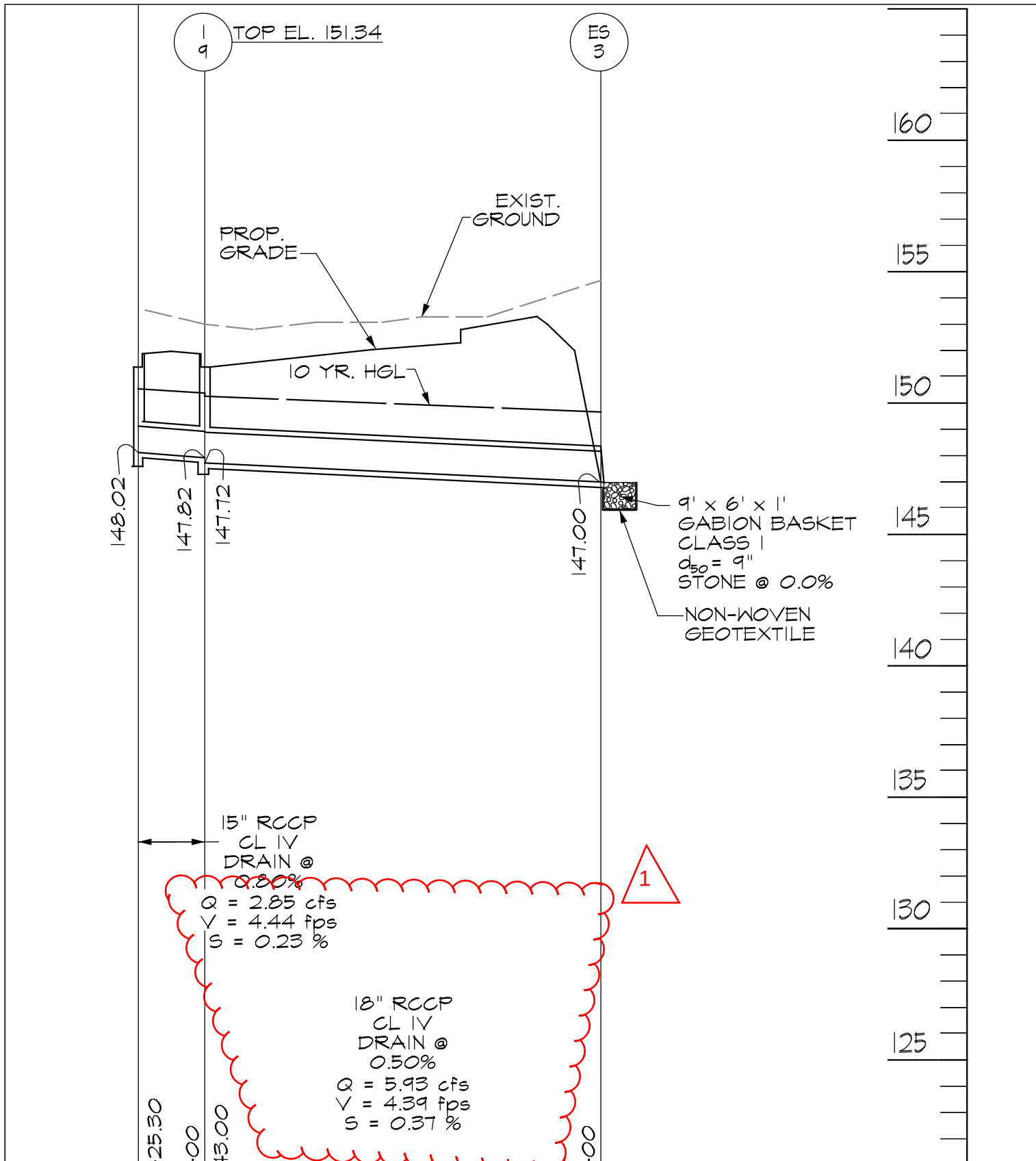
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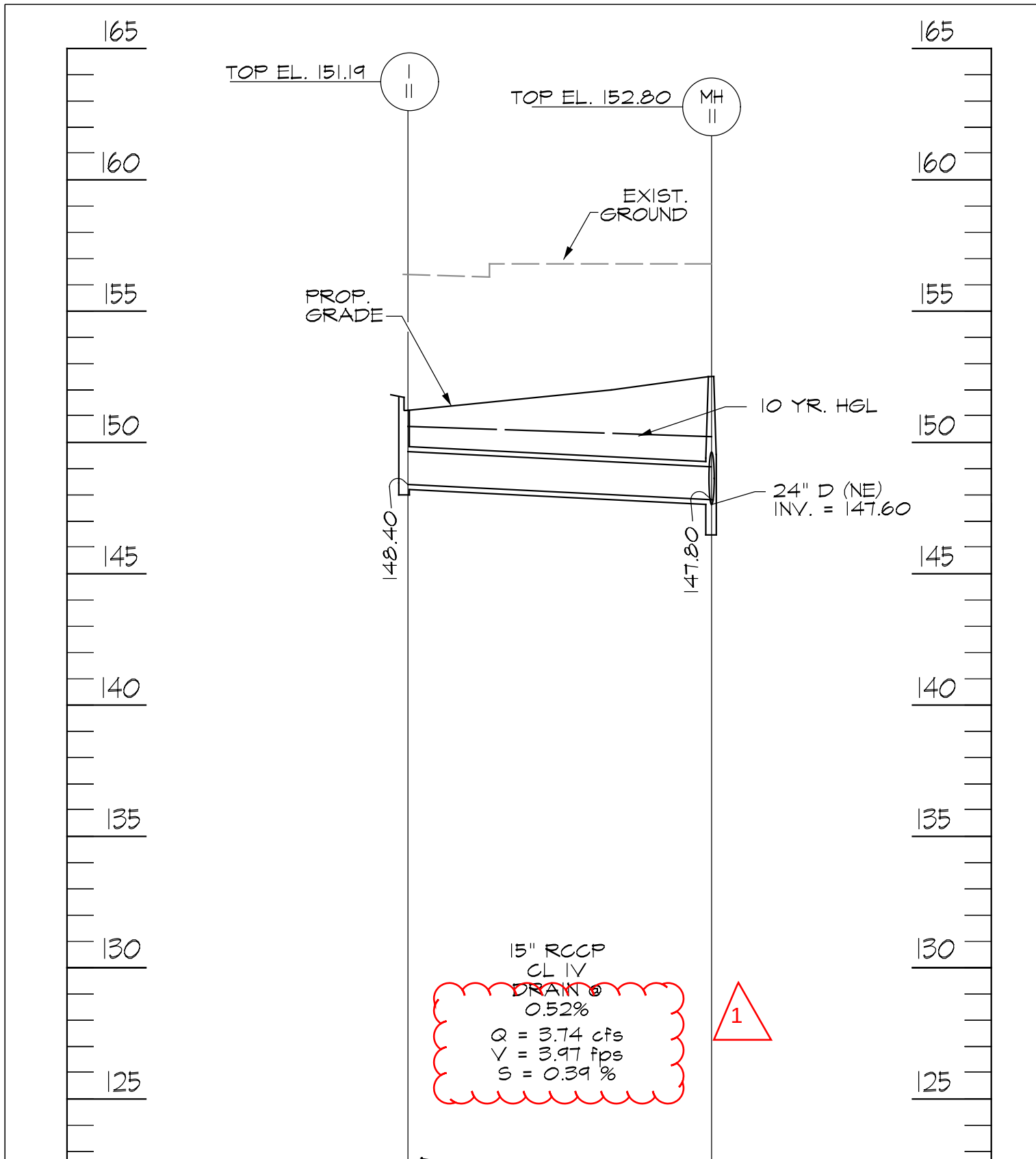
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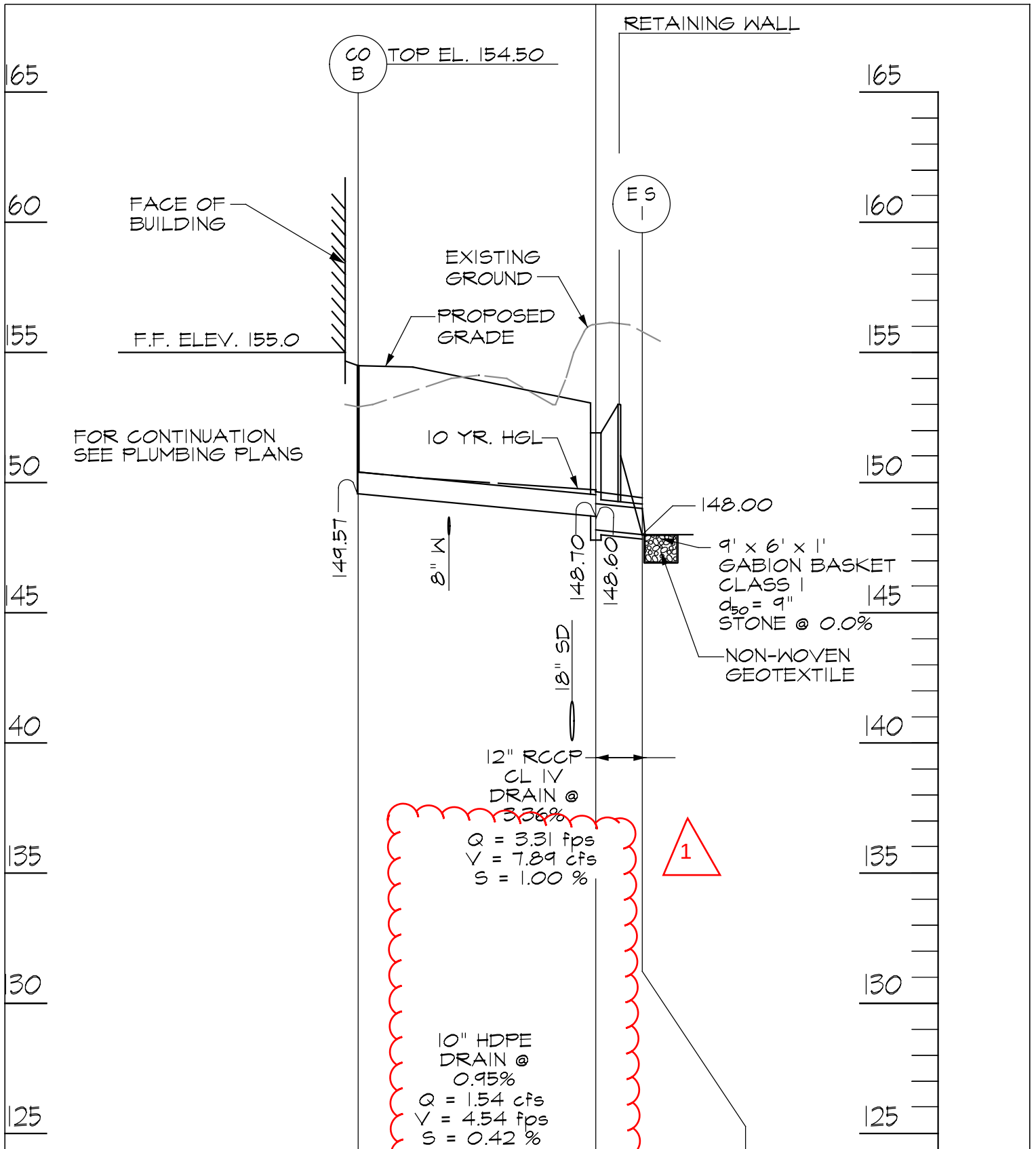
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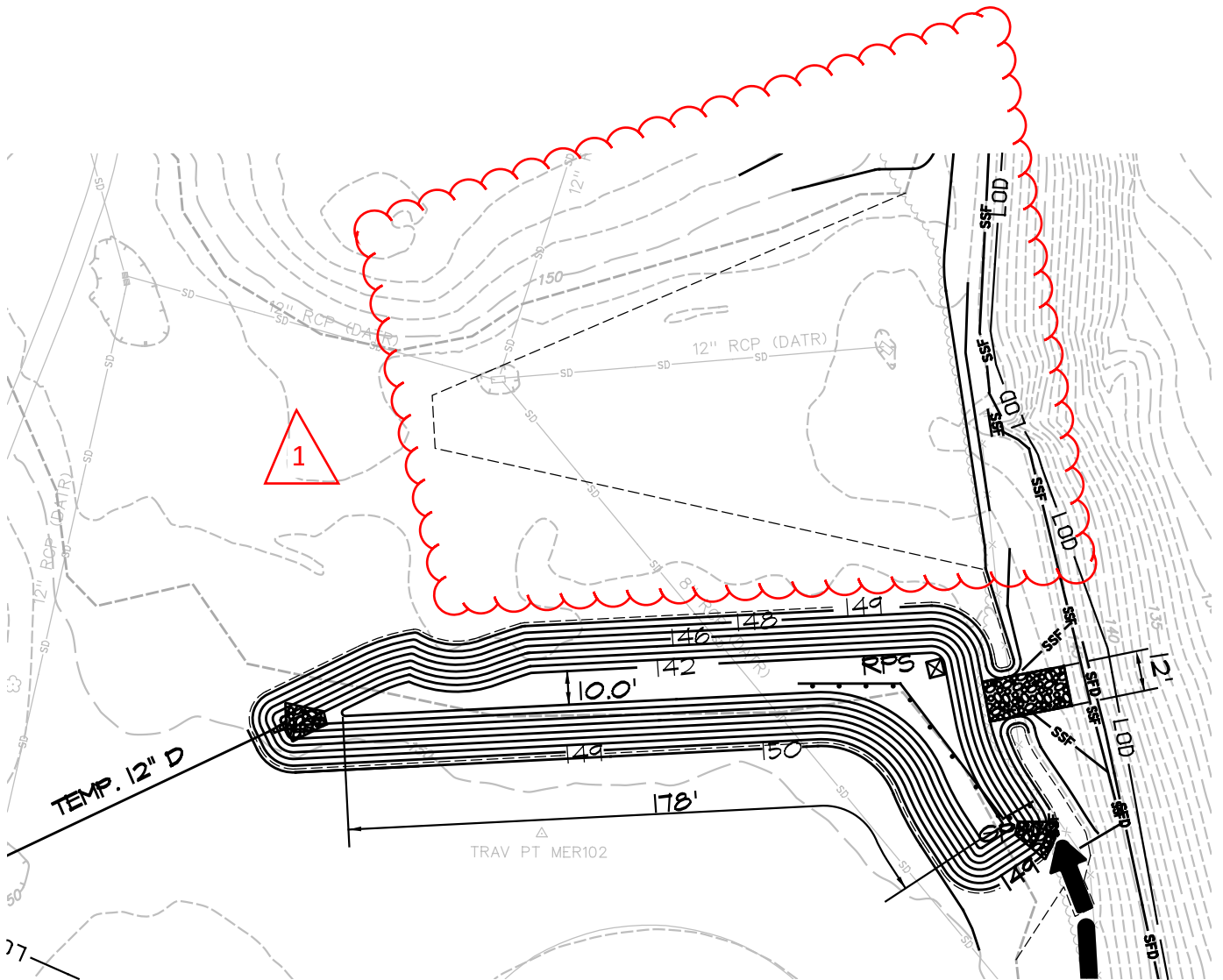
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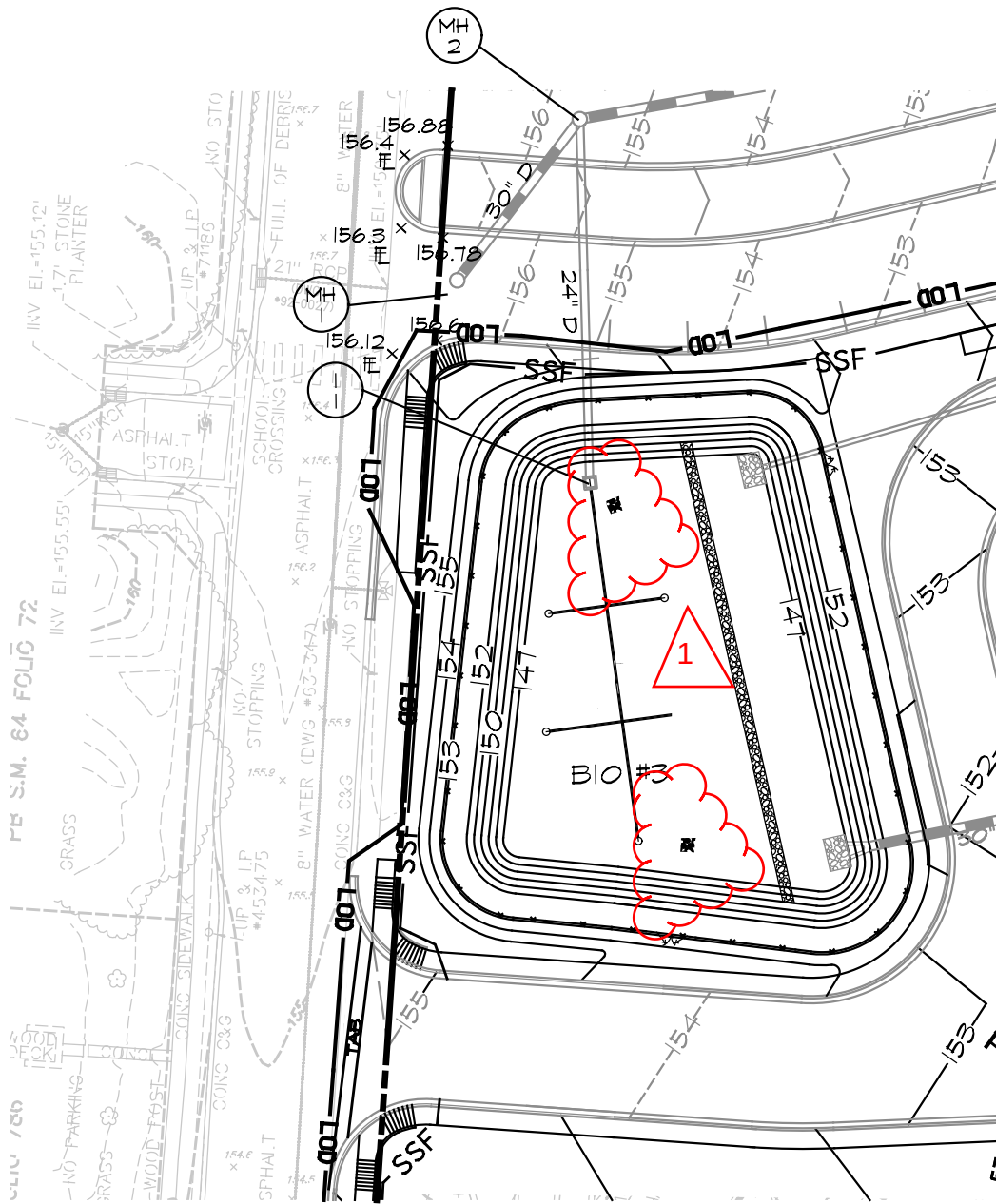
ADDENDUM #
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FINAL CONDITION FOR SWM BIO #3

SCALE: 1" = 30'

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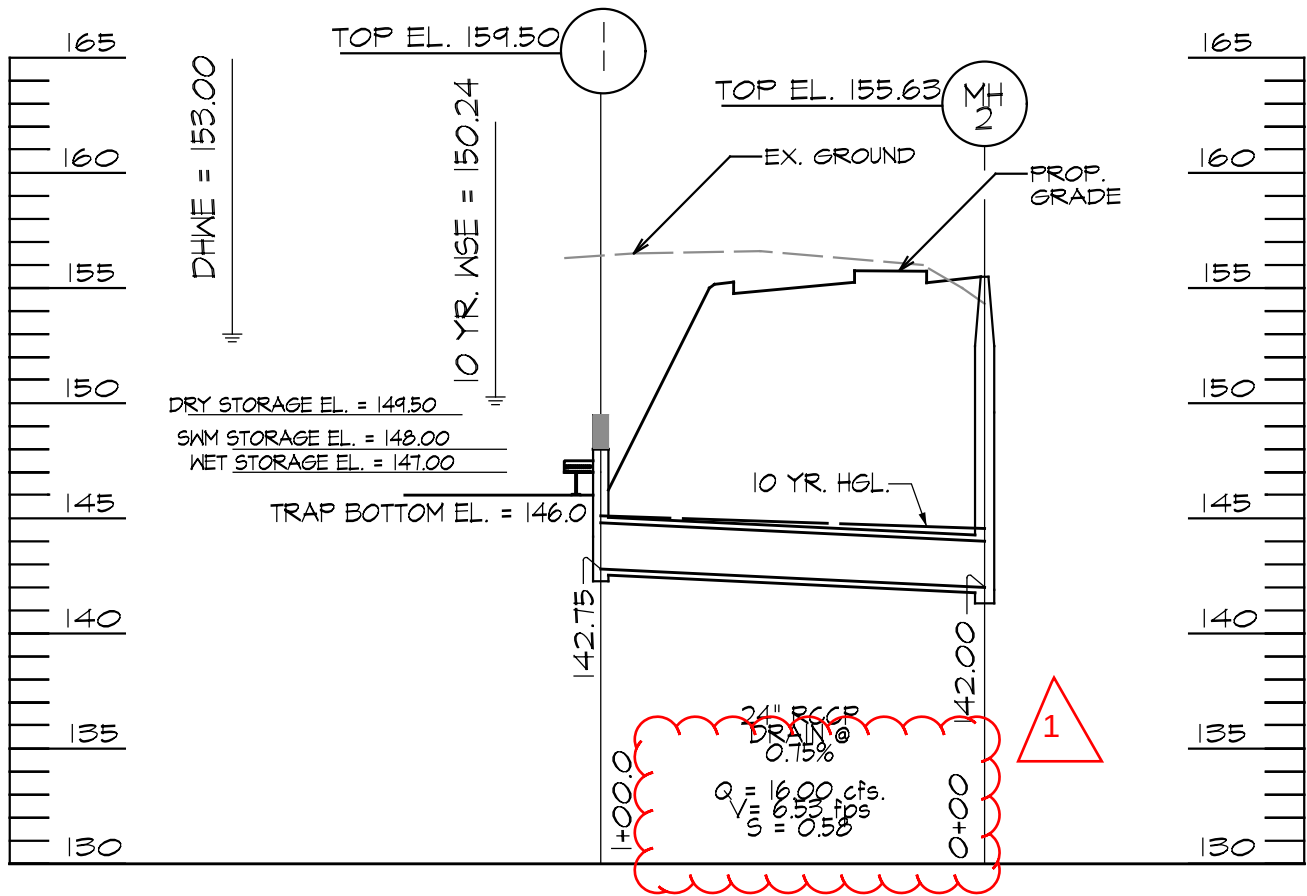
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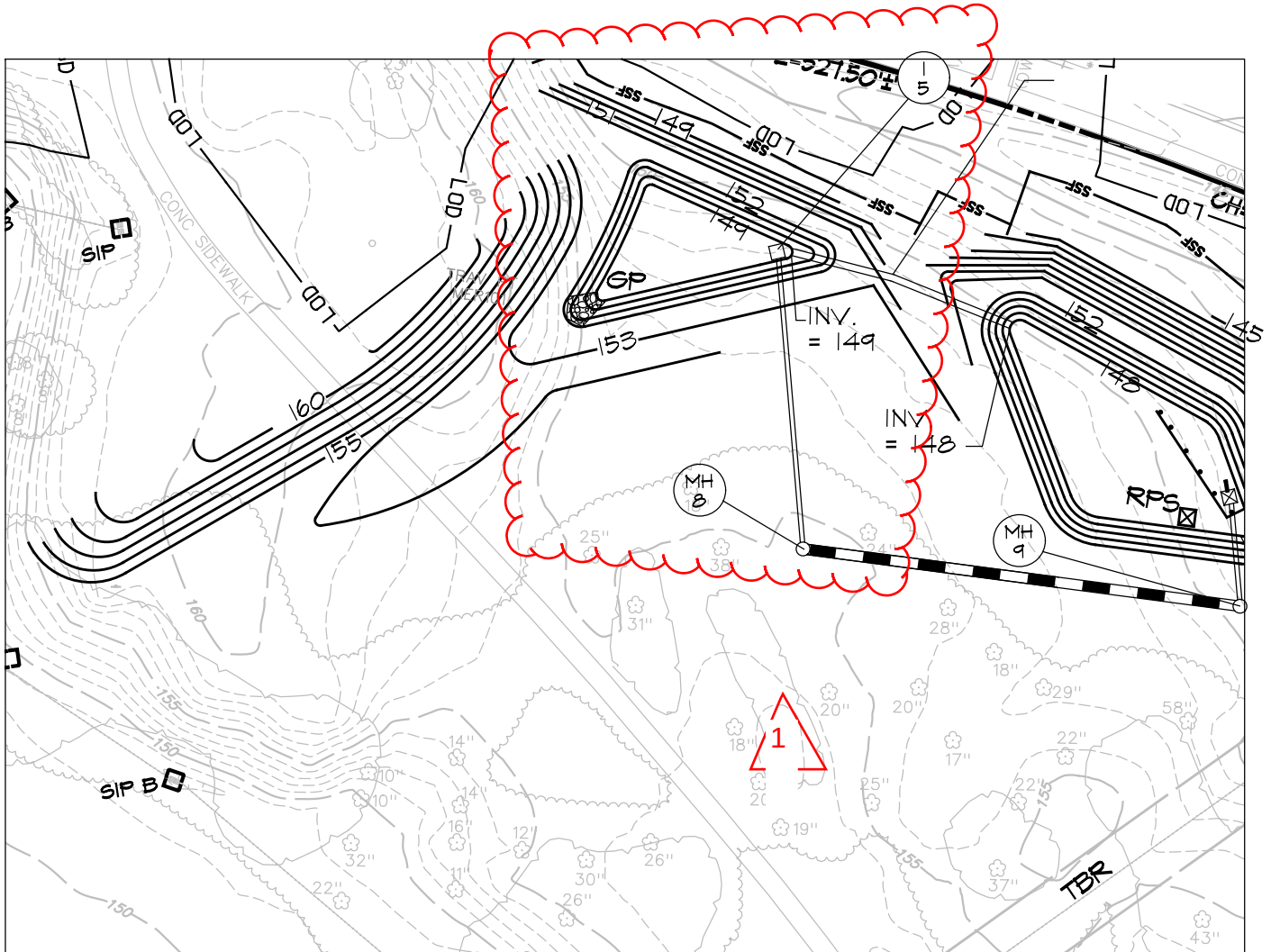
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SEDIMENT TRAP-3 PHASE I INSTALLATION

SCALE: 1" = 30'

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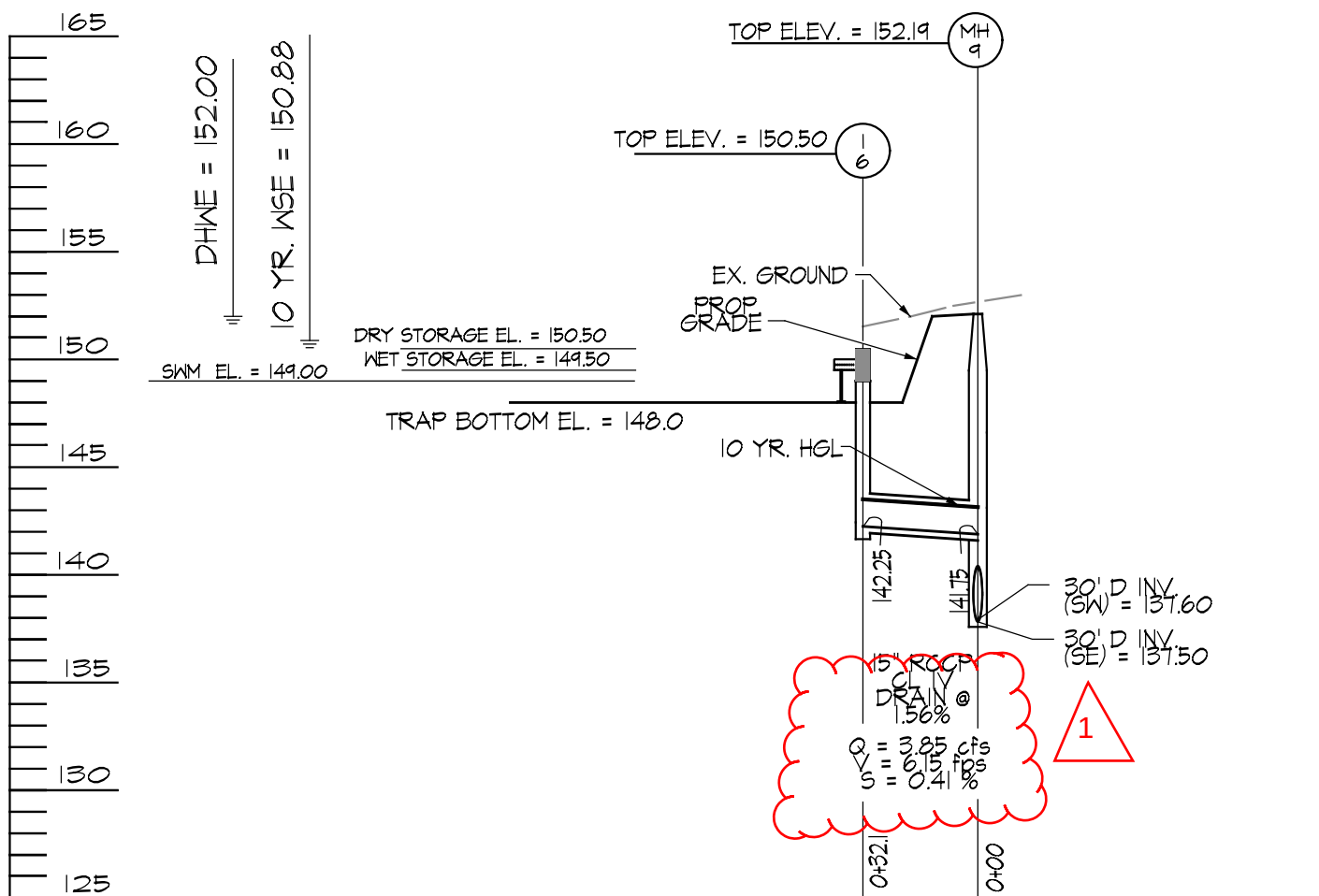
ADDENDUM #
1



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SEDIMENT TRAP No. 3 OUTFALL PROFILE

SCALE: HORIZ. 1" = 30'
VERT. 1" = 5'

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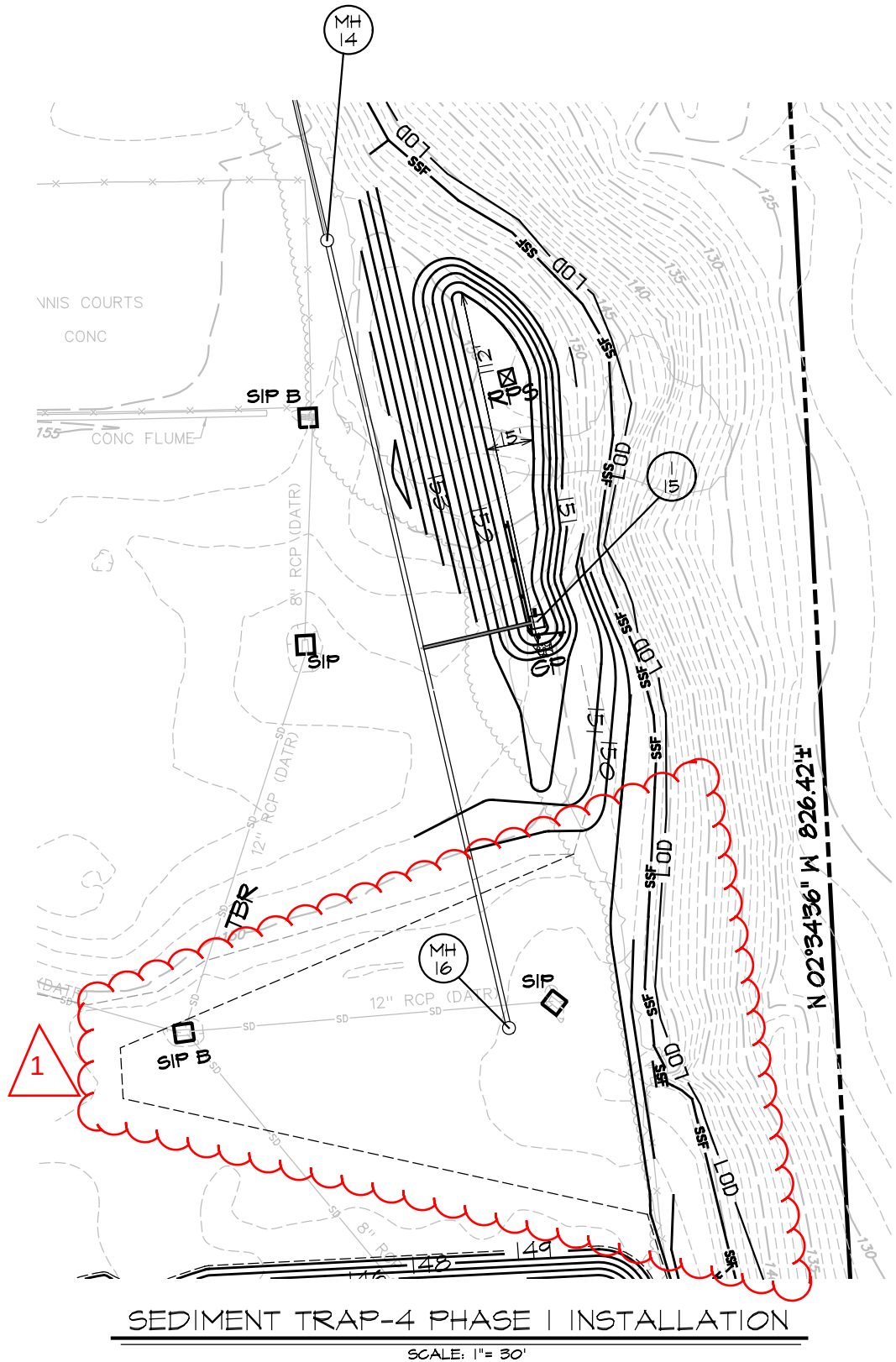
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 1

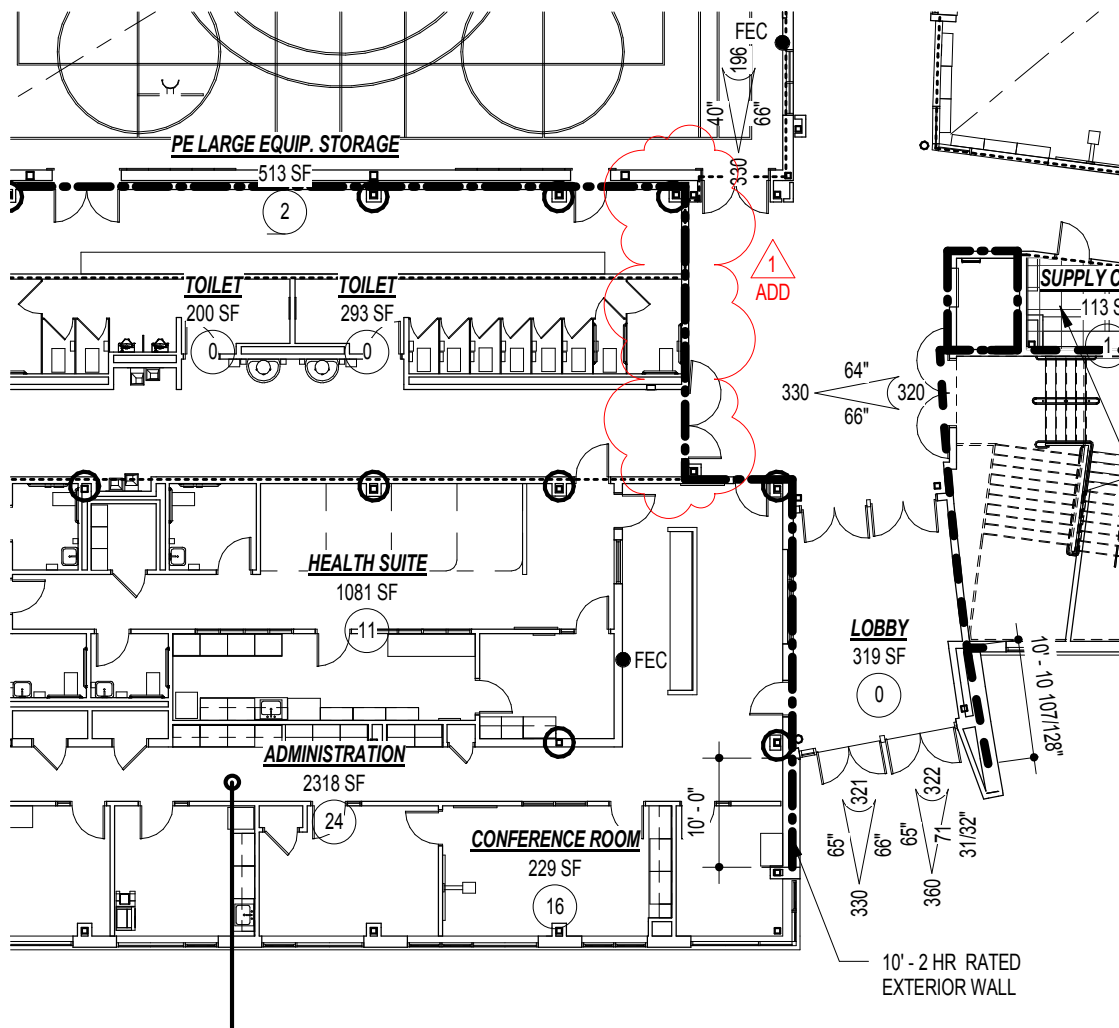


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ARCHITECTURAL SKETCHES



LANSDOWNE ELEMENTARY SCHOOL

SHEET A-0.1

SCALE: 1/16" = 1'-0"

DATE

11/29/16

ADD. NO. 1

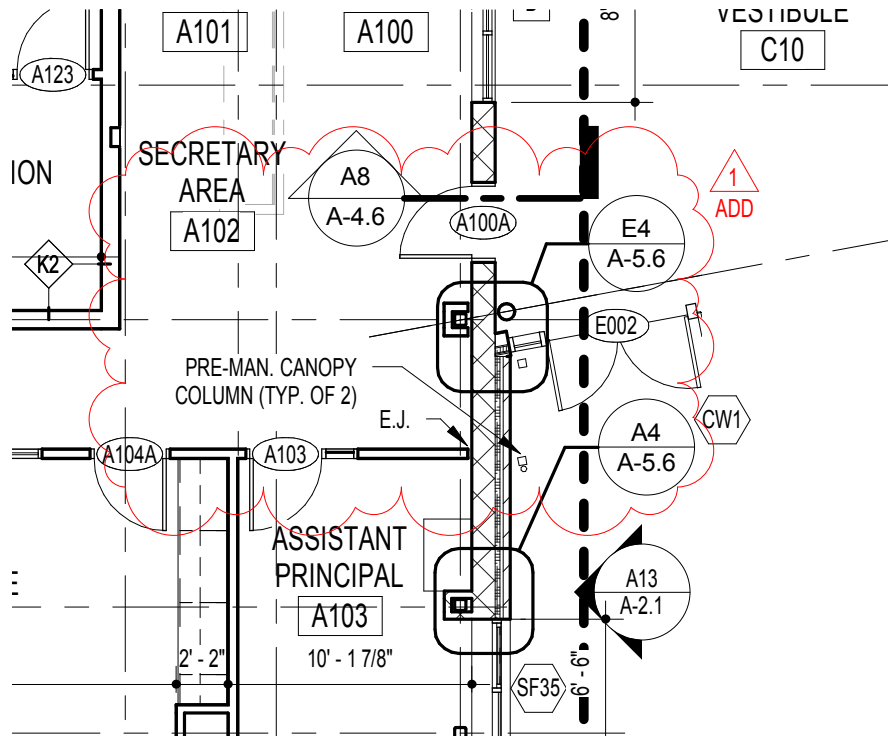
SK-A-1.1



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LANSDOWNE ELEMENTARY SCHOOL

A14/A-1.1A

SCALE:

DATE

11/28/16

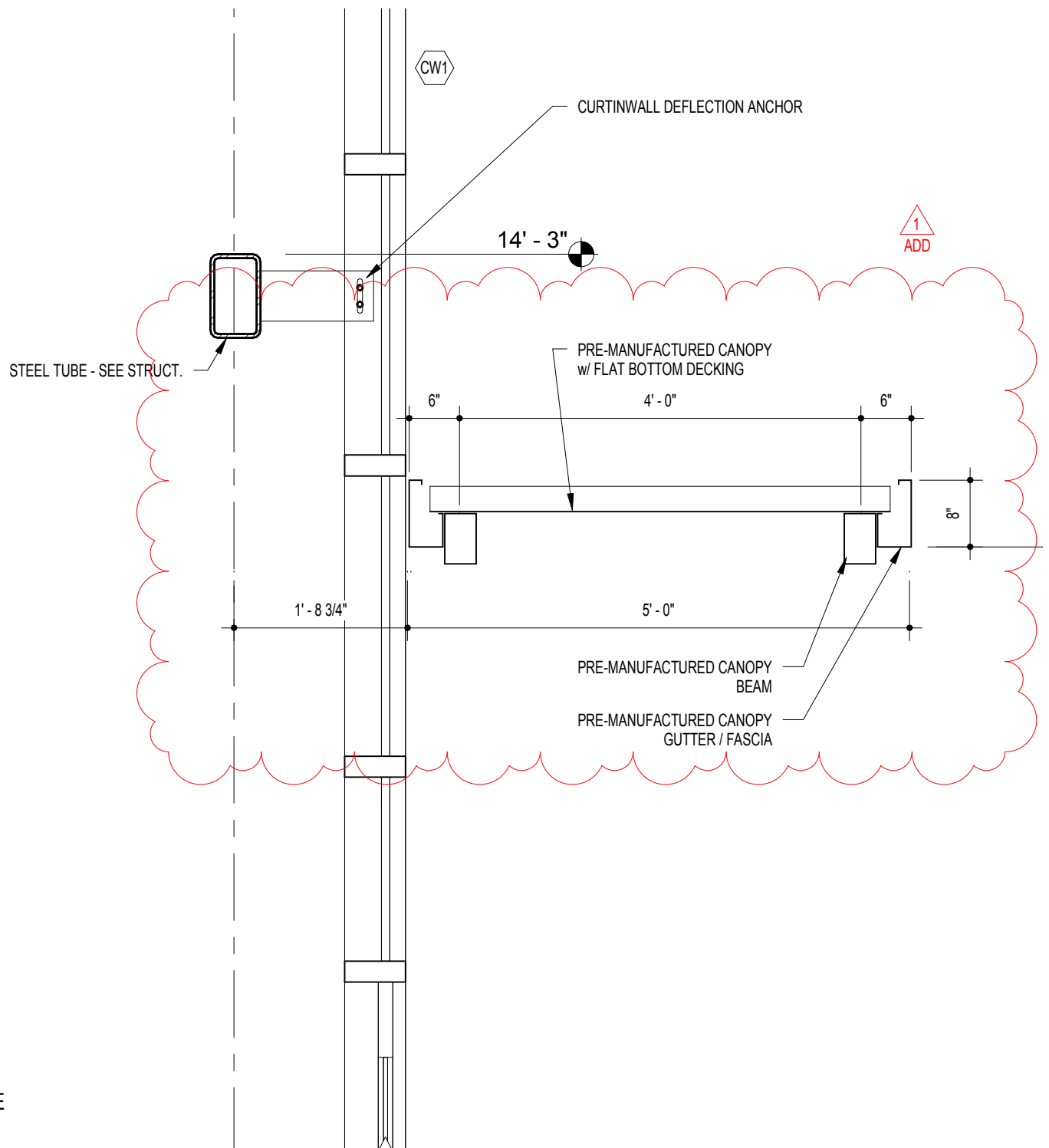
SK-A-1.2



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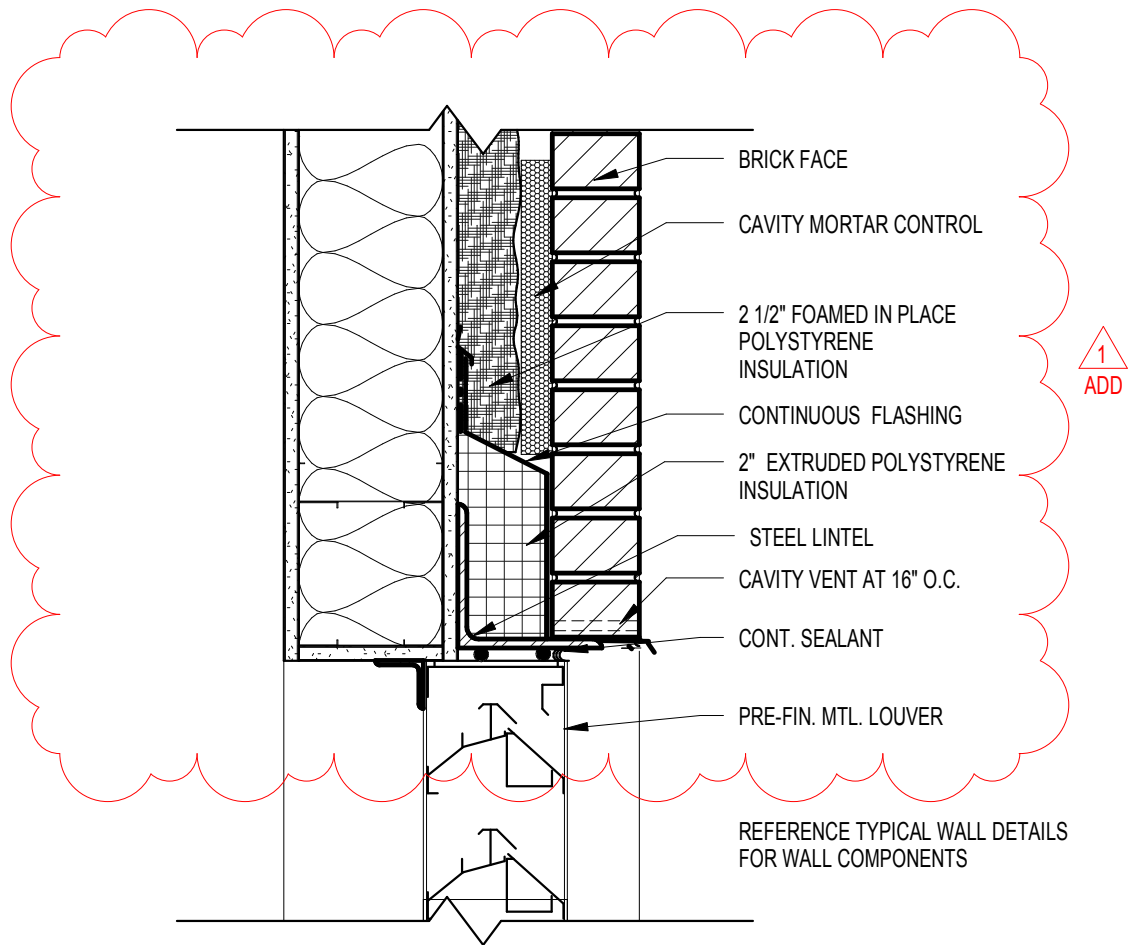


LANSDOWNE ELEMENTARY SCHOOL A5/A-4.5

SCALE: 3/4" = 1'-0"

DATE
11/29/16

ADD. NO. 1
SK-A-1.3



LANSDOWNE ELEMENTARY SCHOOL

H17/ A-5.5

SCALE: 1 1/2" = 1'-0"

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ADD. NO. 1

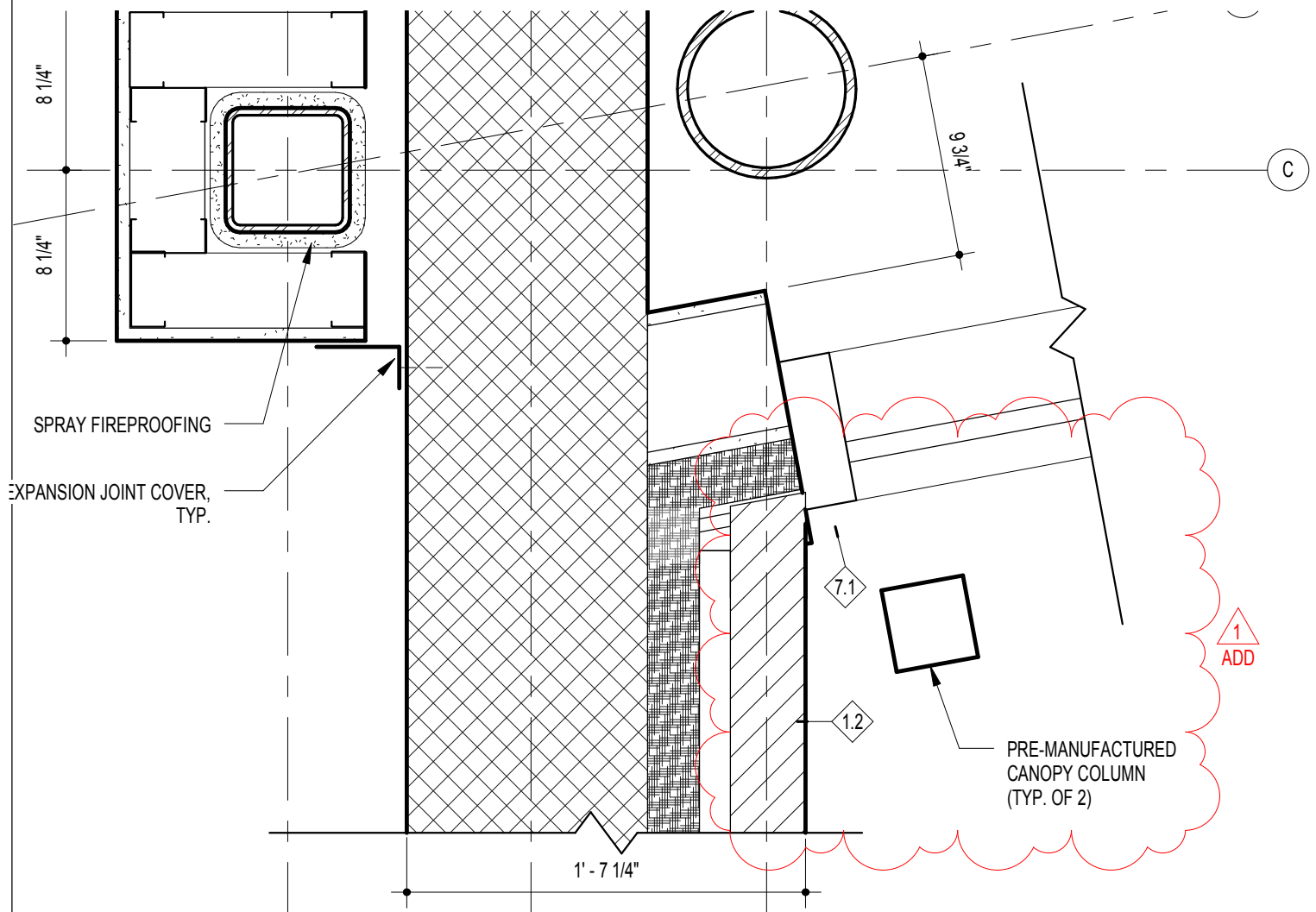
SK-A-1.5



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E4 PLAN DETAIL

1 1/2" = 1'-0"

LANSDOWNE ELEMENTARY SCHOOL
E4/A-5.6

SCALE:

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SK-A-1.6



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