

OFFICE OF THE FULTON COUNTY ENGINEER

9120 County Road 14
Wauseon, Ohio 43567-9669

Telephone: 419-335-3816 www.fultoncountyoh.com/engineer.htm Fax: 419-335-1091

Frank T. Onweller, P.E., P.S.
County Engineer

Rod Creager, P.E., P.S.
Chief Deputy Engineer

May 5, 2016

ADDENDUM 1

Reconstruction of Fulton County Road M Between Road 23 & SR 66
Including Bridge M23.9 Replacement

RE: Updated Wage Rate, New Proposal Link, Proposed Utility Relocations,
Benchmarks

1. Updated Wage Rate
Please attach the updated wage rates to the proposal.
2. New Proposal Link
The original link to the proposal has been changed. A new link to the proposal was emailed out on 4/26/2016. The proposal did not change at all, just the link to view the proposal. The new link is <https://www.dropbox.com/s/60a5egqp8013pkg/Road%20M%20Final%20Proposal.pdf?dl=0>
3. Proposed Utility Relocations
All proposed utility relocations will be complete prior to July 1st. The proposed utility locations are detailed below and can be viewed on the attached plan drawings. The updated plan drawings will not be included in the fax. To view the updated utility location plan sheets, go to the Fulton County Engineer's website and select 2016 Bid Postings, then select Addendum #1.

Toledo Edison will setback or add power poles as indicated below.

Existing Pole Location	Proposed Work To Be Completed
Sta. 100+26, 24' Rt.	Remove existing pole and set new pole at Sta. 100+26, 54' Rt.
None Existing	Set new pole at Sta. 100+26, 40' Lt. With new line across Road M
None Existing	Set new pole at Sta. 100+60, 39' Rt. with down guy at Sta. 100+40, 39' Rt.

Sta. 102+20, 20' Rt.	Remove existing pole and set new pole at Sta. 102+34, 39' Rt.
Sta. 104+38, 22' Rt.	Remove existing pole and set new pole at Sta. 104+50, 44' Rt.
Sta. 106+22, 22' Rt.	Remove existing pole and set new pole at Sta. 106+22, 35' Rt.
Sta. 108+12, 22' Rt.	Remove existing pole and set new pole at Sta. 108+18, 29' Rt. with down guy at Sta. 108+36, 29' Rt.
Sta. 138+24, 20' Lt.	Remove existing pole and set new pole at Sta. 138+24, 29' Lt.
Sta. 140+76, 20' Lt.	Remove existing pole and set new pole at Sta. 140+76, 29' Lt.
Sta. 143+29, 18' Lt.	Remove existing pole and set new pole at Sta. 143+29, 29' Lt.
Sta. 145+75, 18' Lt.	Remove existing pole and set new pole at Sta. 145+75, 29' Lt.

Midwest Energy will setback or add power poles as indicated below.

Existing Pole Location	Proposed Pole Location
Sta. 101+55, 22' Lt.	Remove existing pole and set new pole at Sta. 101+87, 27' Lt.
Sta. 104+45, 20' Lt.	Remove existing pole and set new pole at Sta. 104+01, 28' Lt.
Sta. 106+76, 22' Lt.	Remove existing pole and set new pole at Sta. 106+78, 29' Lt.
Sta. 109+03, 21' Lt.	Remove existing pole and set new pole at Sta. 109+03, 29' Lt.
Sta. 110+77, 21' Lt.	Remove existing pole and set new pole at Sta. 110+77, 29' Lt.
Sta. 113+57, 22' Lt.	Remove existing pole and set new pole at Sta. 113+57, 29' Lt.
Sta. 116+47, 22' Lt.	Remove existing pole and set new pole at Sta. 116+47, 29' Lt.
Sta. 119+40, 21' Lt.	Remove existing pole and set new pole at Sta. 119+40, 29' Lt.
Sta. 122+33, 21' Lt.	Remove existing pole and set new pole at Sta. 122+33, 28' Lt.
Sta. 125+28, 22' Lt.	Remove existing pole and set new pole at Sta. 125+28, 27' Lt.
Sta. 131+13, 19' Lt.	Existing pole to remain, Midwest Energy to hold pole as needed.
Sta. 133+86, 25' Rt.	Existing pole to remain, Midwest Energy to hold pole as needed.

4. Benchmarks

With the relocation of some of the power poles, Benchmark #'s 1, 2, 3 & 4 will be removed. Three new Benchmarks have been set and the Benchmark Table has been revised as follows:

REVISED BENCHMARK TABLE					
BM NO.	SHT. NO.	STATION	OFFSET	ELEVATION	DESCRIPTION
5	14	131+13	18' LT.	744.50	DH NAIL - N. FACE PP #70892
6	15	136+52	27' RT.	734.18	DH NAIL - S. FACE PP #70890
7	16	141+95	27' RT.	728.09	DH NAIL - S. FACE PP #70888
8	17	146+63	19' RT.	725.60	SET "X" ON BOLT ON S. END OF CORRUGATED ARCH
9	18	153+34	23' LT.	729.97	RAILROAD SPIKE S. FACE PP
10	8	100+27±	27' LT.±	746.56	USGS MONUMENT
11	10	110+76.4	42' RT.	750.63	DH NAIL - SW. FACE PP #70900
12	12	121+84.6	30' RT.	748.00	DH NAIL - N. FACE PP #74657

End of addendum.

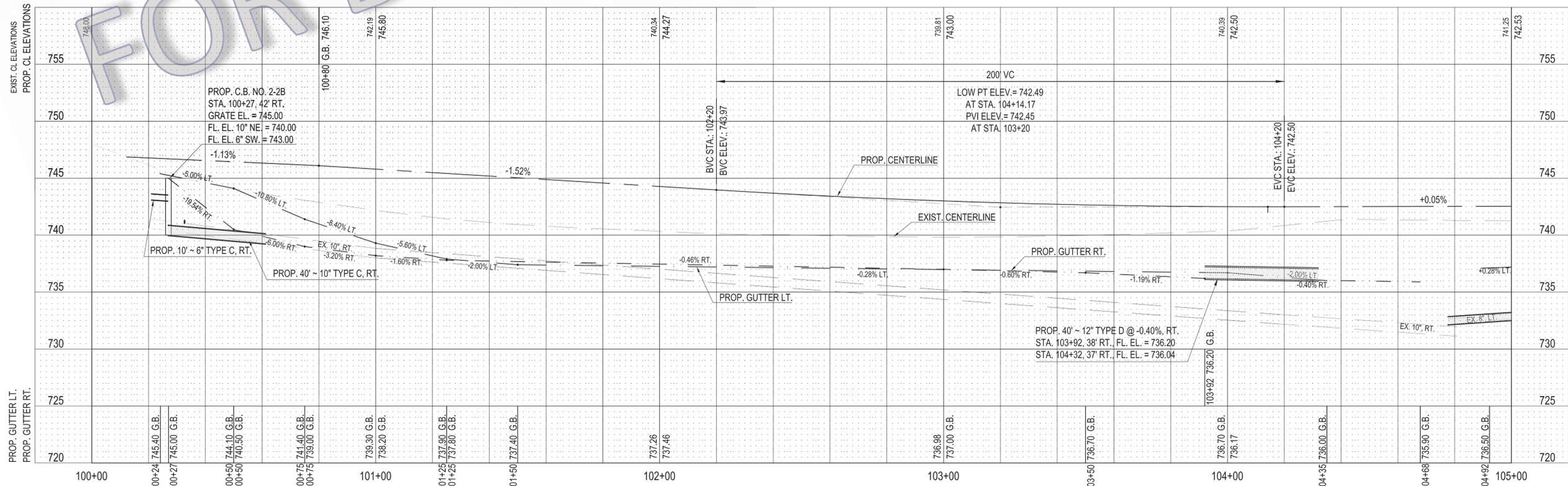
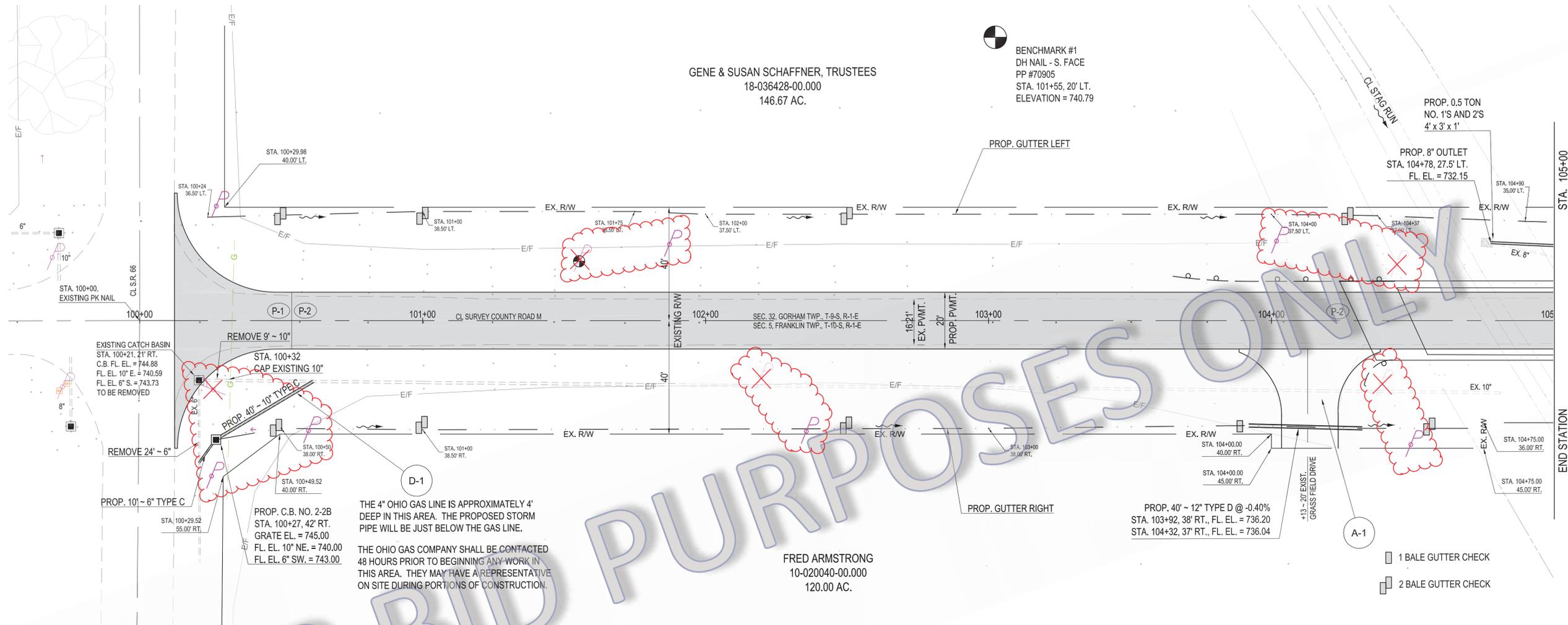
Cable Splicing:

When a workman is required to make up cables, pot heads, or splices, on lead cable only, a five percent (5%) per hour premium shall be added to the employee's regular rate of pay.

Note:

A premium of 5% above the employee's regular rate shall be paid to workmen performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75 feet above the ground, also similar structures 30 feet above the roofs of buildings on which the work is being performed. This premium will also apply where workmen are called upon to perform work in caissons and tunnels more than 30 feet deep and in tunnels under air pressure. All work performed 40 feet above any floor or pit floor (excepting work performed in a "Bucket Truck" or from a property erected State-approved scaffold) or any height above any hazardous location, such as acid pits, machinery, etc., a premium of 5% above the employee's regular rate of pay shall be paid.

A premium of 5 % above the employee's regular rate of pay shall be paid if a welding certification is necessary.



GENE & SUSAN SCHAFFNER, TRUSTEES
18-036428-00.000
146.67 AC.

BENCHMARK #1
DH NAIL - S. FACE
PP #70905
STA. 101+55, 20' LT.
ELEVATION = 740.79

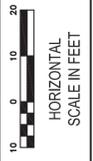


Drawn By: HKD/BDL
Checked By: FTO

Date: 3/28/2016
Revised:

COUNTY RD. M (CO. RD. 23 - SR66)
PLAN AND PROFILE ~ STA. 100+00 TO STA. 105+00

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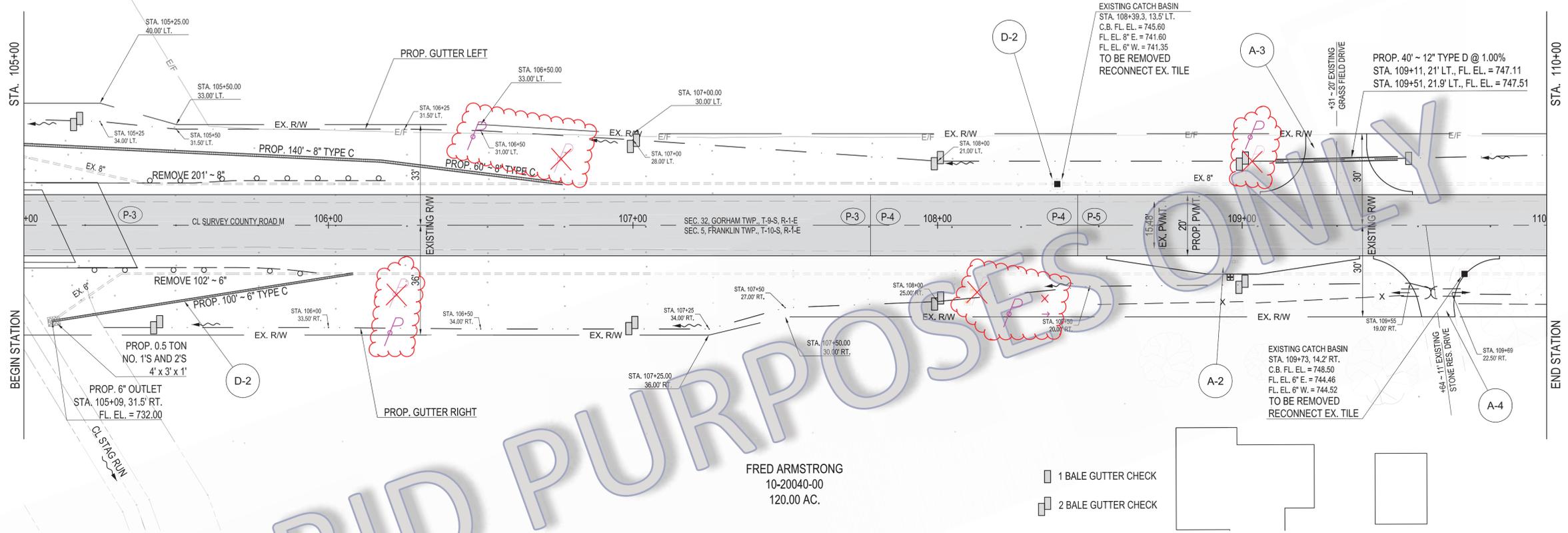


Drawn By: HKD/BBL
 Checked By: FTD
 Date: 3/28/2016
 N/A
 Revised: N/A

COUNTY RD. M (CO. RD. 23 - SR66)
 PLAN AND PROFILE ~ STA. 105+00 TO STA. 110+00

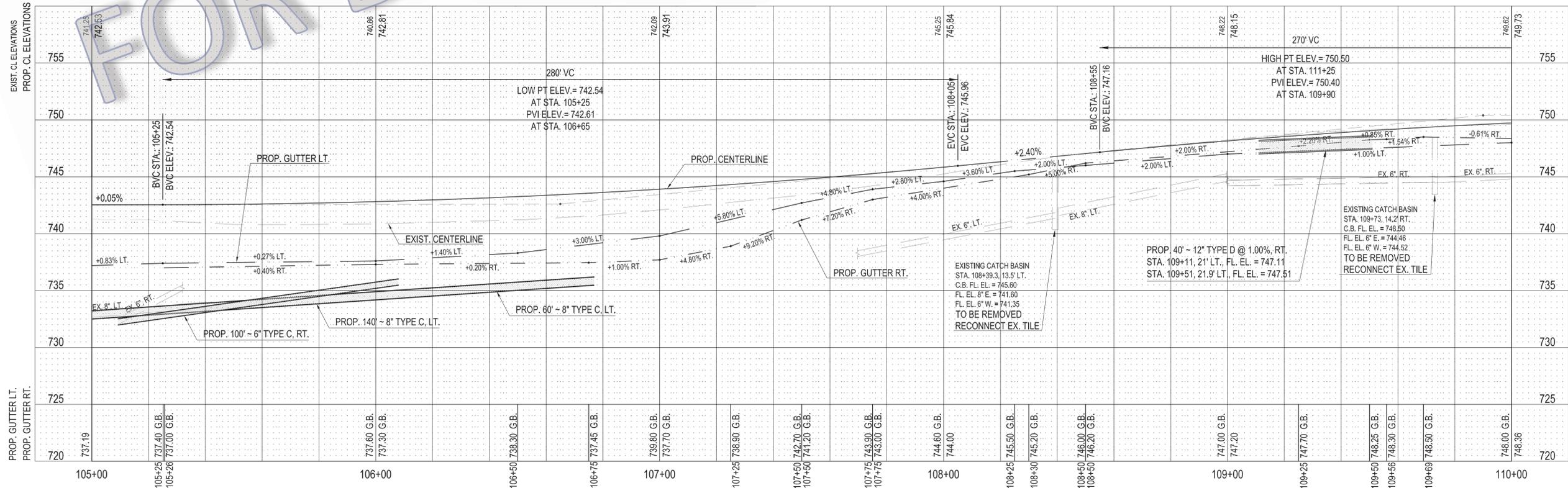
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GENE & SUSAN SCHAFFNER, TRUSTEES
 18-036428-00
 146.67 AC.



FRED ARMSTRONG
 10-20040-00
 120.00 AC.

- 1 BAILE GUTTER CHECK
- 2 BAILE GUTTER CHECK





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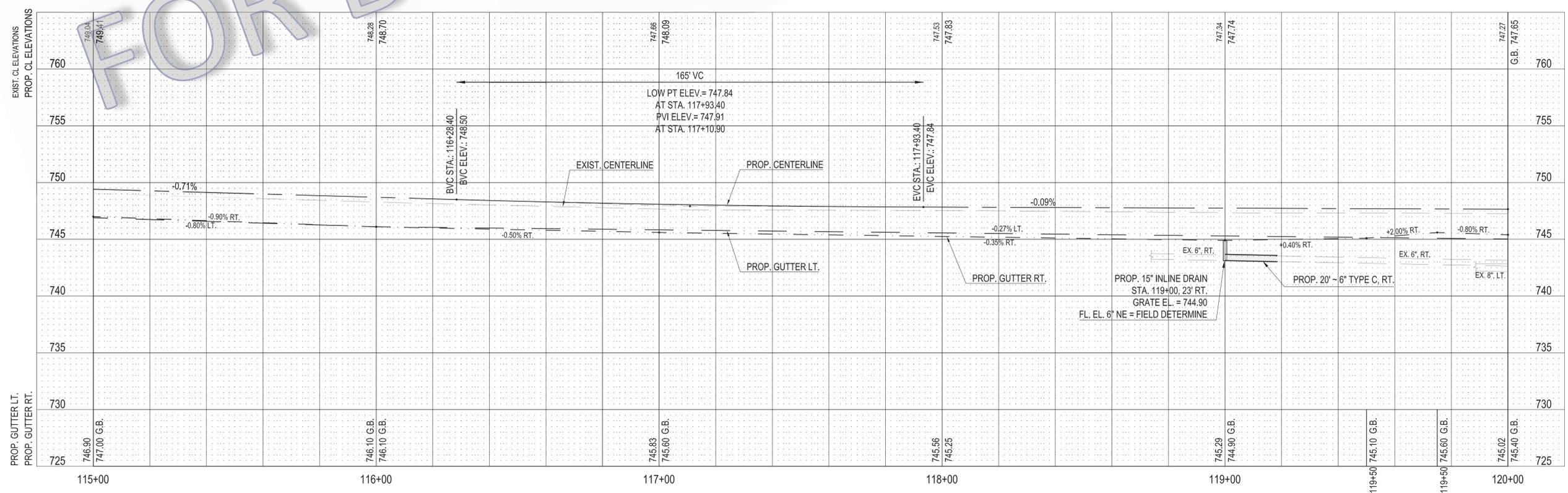
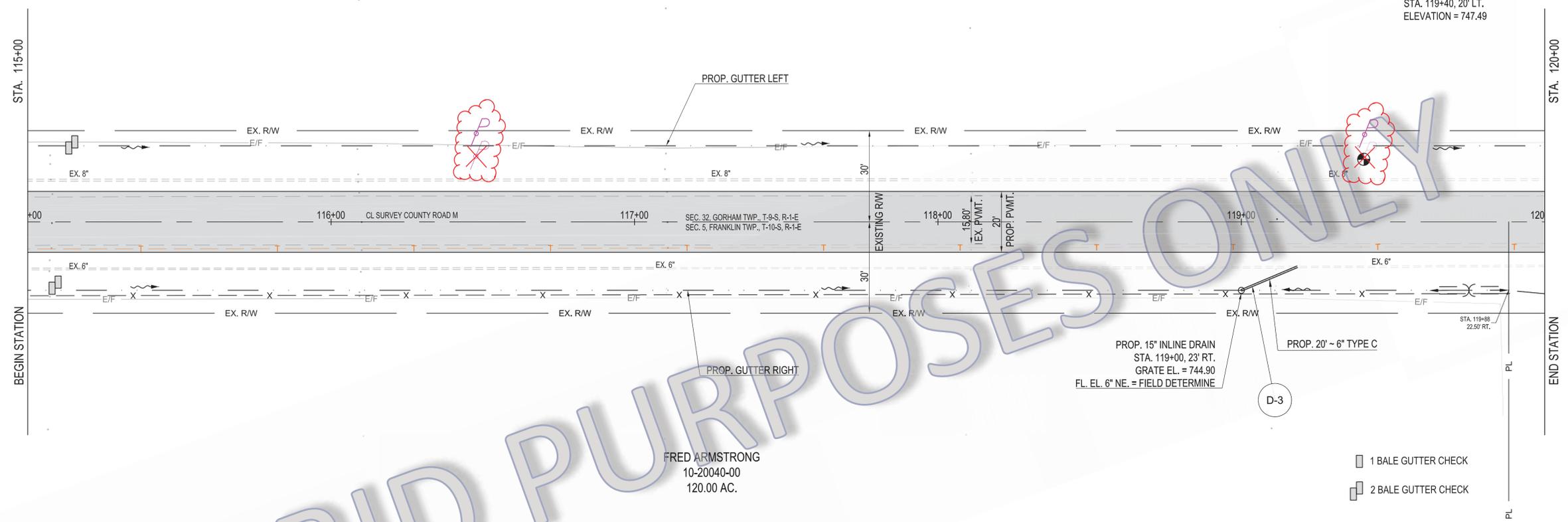
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Revised:

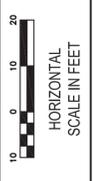
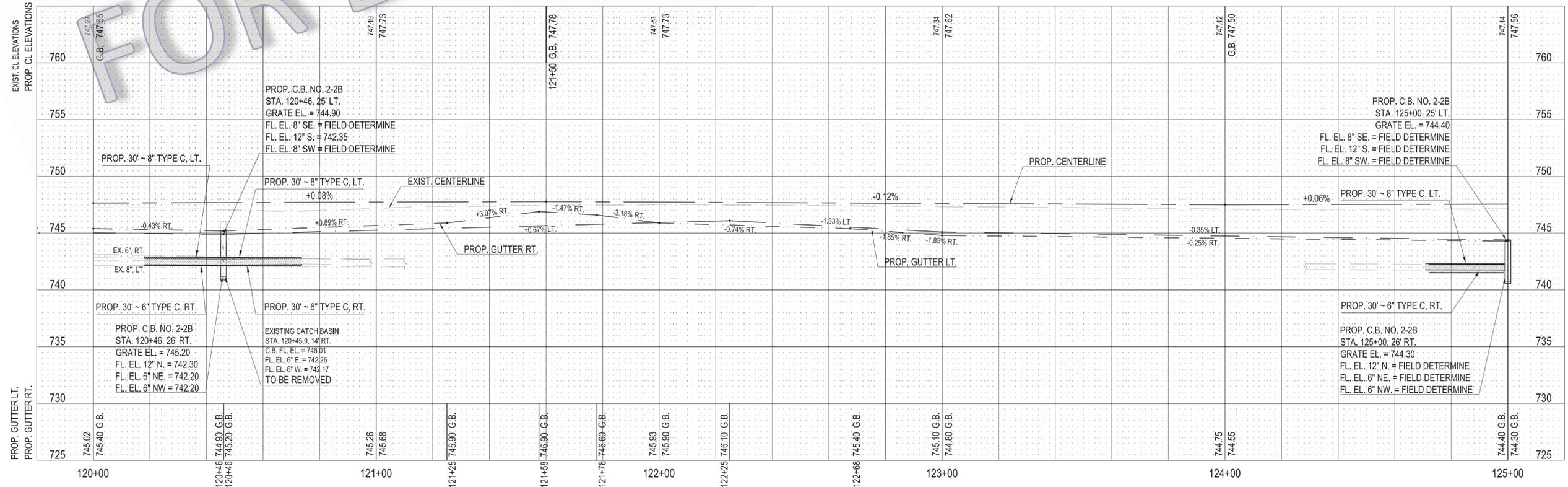
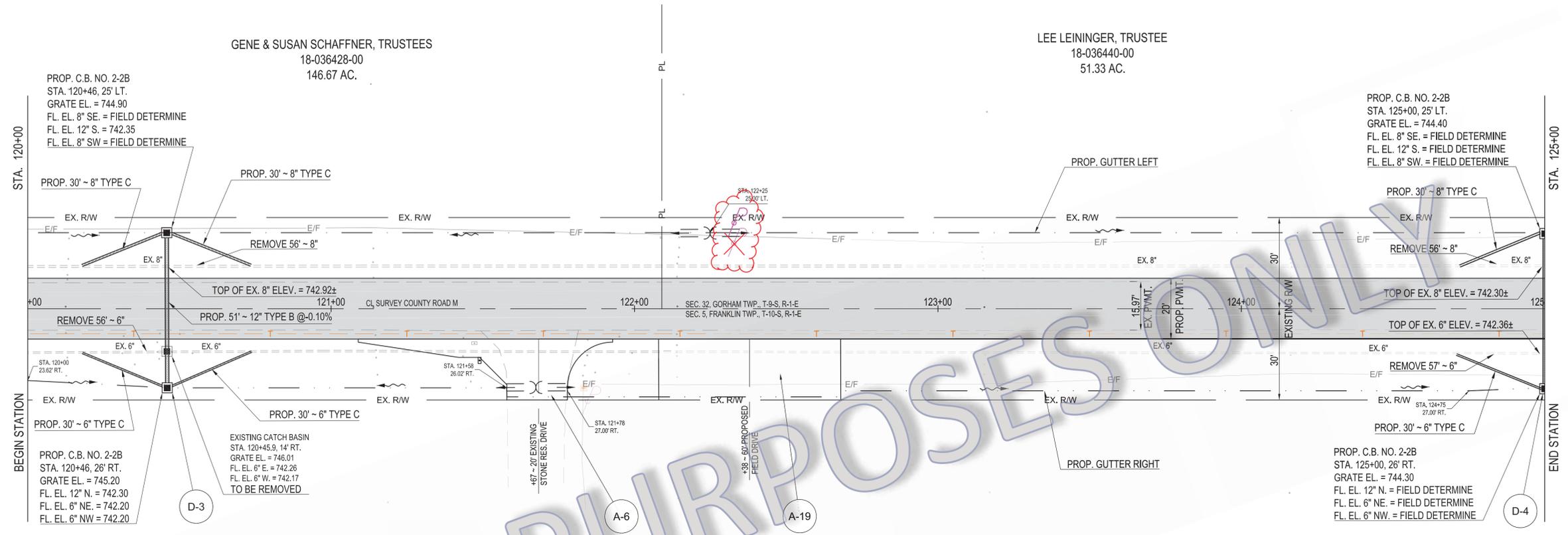
COUNTY RD. M (CO. RD. 23 - SR66)
PLAN AND PROFILE ~ STA. 115+00 TO STA. 120+00

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GENE & SUSAN SCHAFFNER, TRUSTEES
18-036428-00
146.67 AC.

BENCHMARK #3
DH NAIL - S. FACE
PP #70896
STA. 119+40, 20' LT.
ELEVATION = 747.49



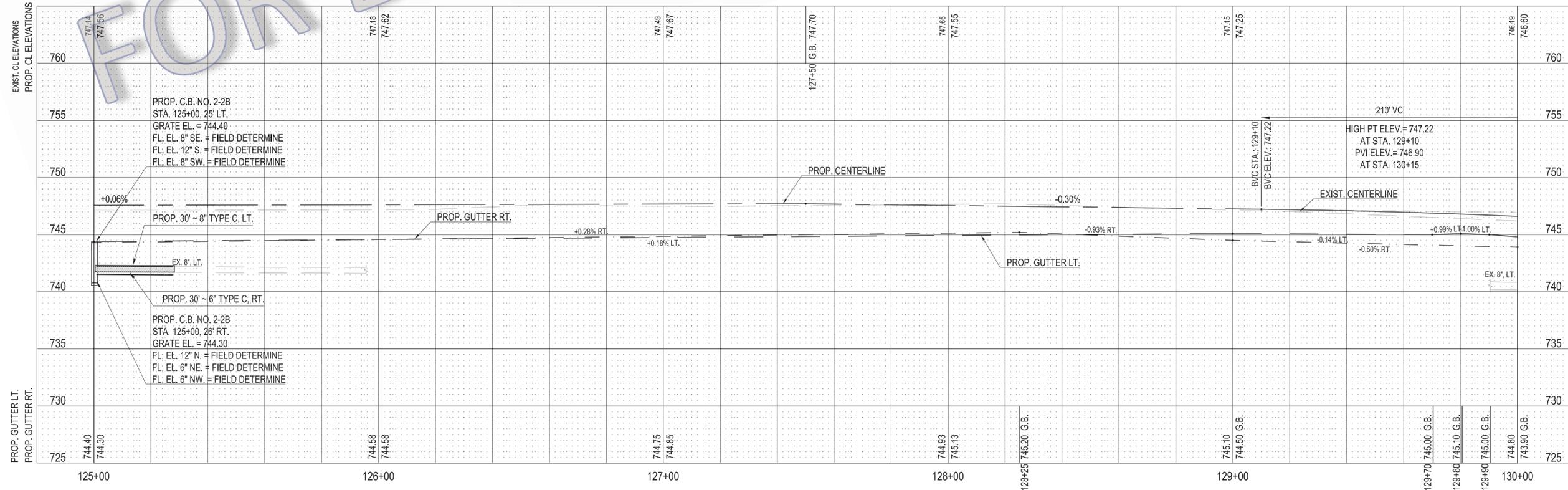
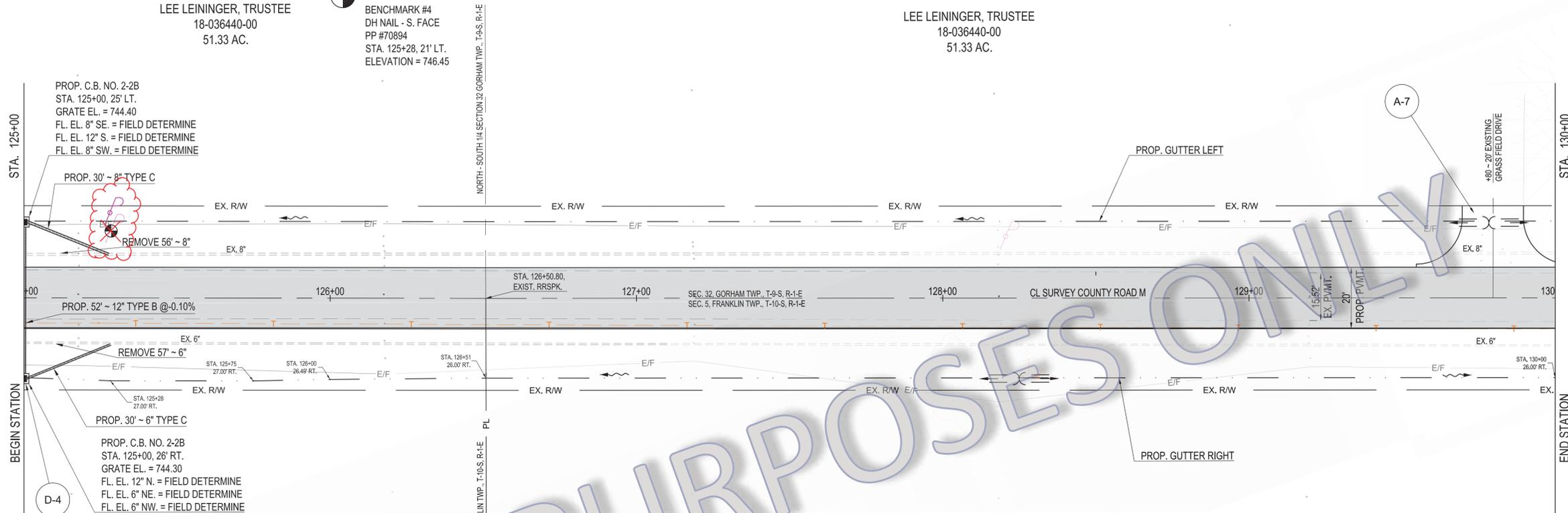


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COUNTY RD. M (CO. RD. 23 - SR66)
PLAN AND PROFILE ~ STA. 120+00 TO STA. 125+00

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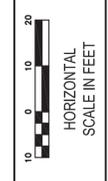
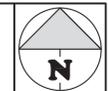
LEE LEININGER, TRUSTEE
18-036440-00
51.33 AC.

BENCHMARK #4
DH NAIL - S. FACE
PP #70894
STA. 125+28, 21' LT.
ELEVATION = 746.45

LEE LEININGER, TRUSTEE
18-036440-00
51.33 AC.

DENNIS & SUSAN KNISELY
10-20004-00
40.00 AC.

LEE LEININGER, TRUSTEE
10-20044-01
75.00 AC.



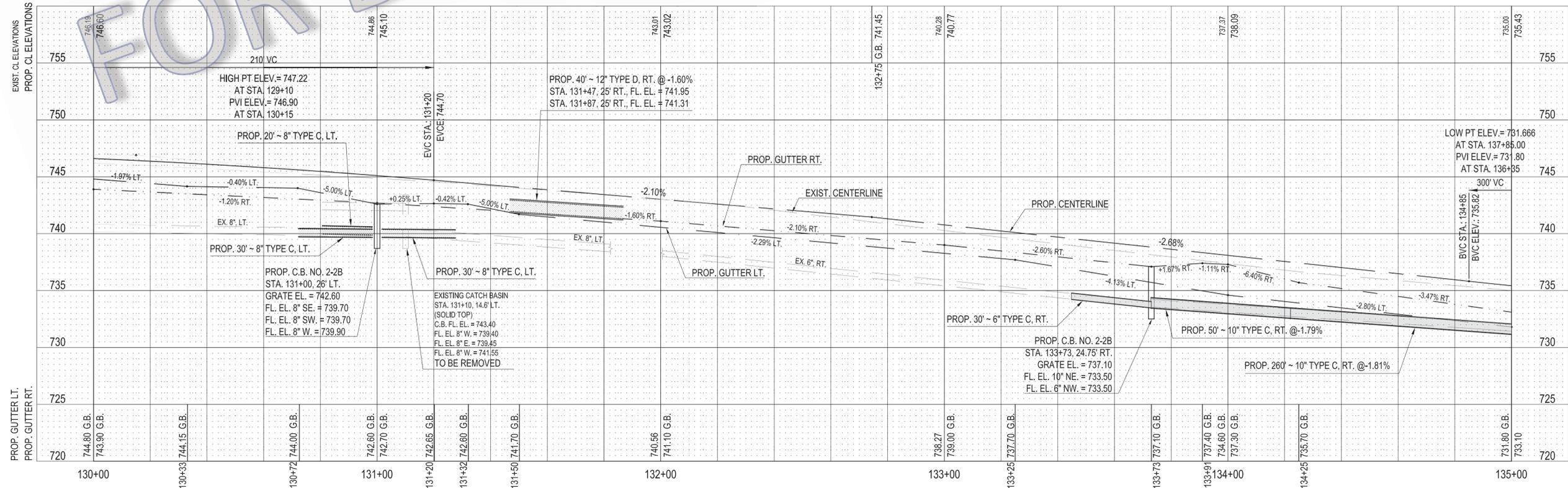
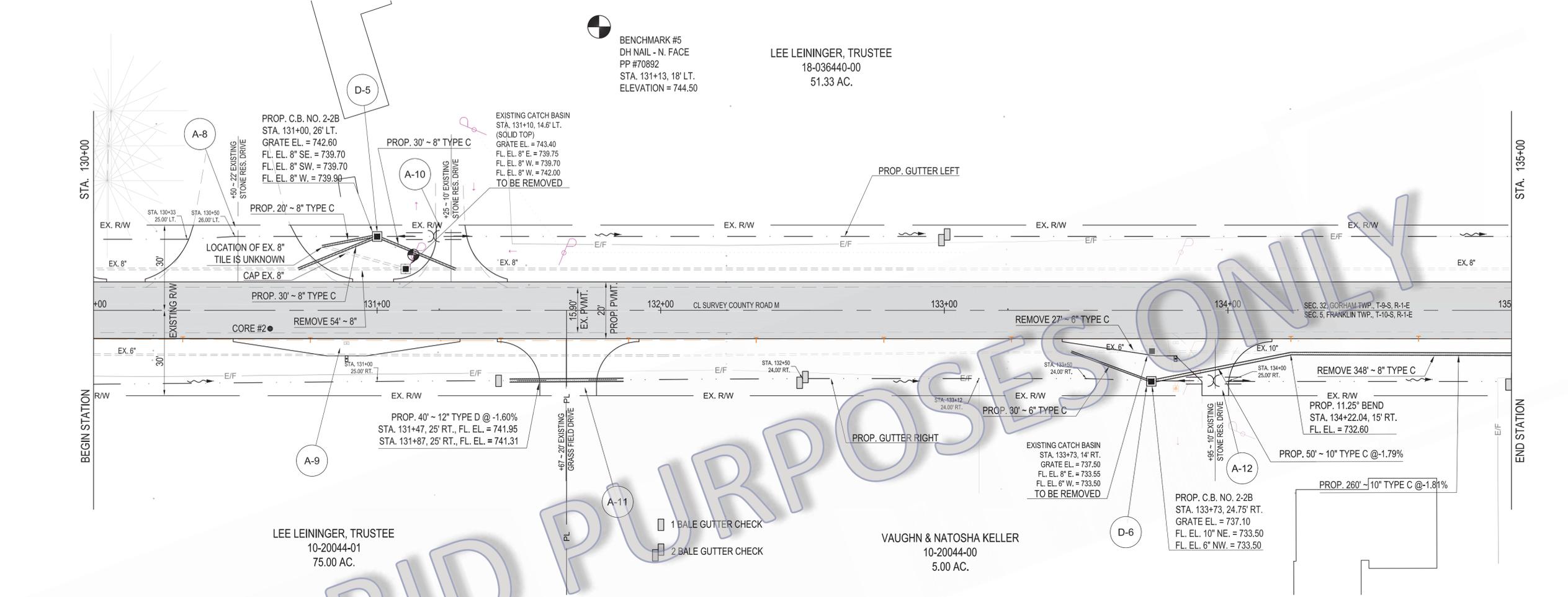
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COUNTY RD. M (CO. RD. 23 - SR66)
PLAN AND PROFILE ~ STA. 125+00 TO STA. 130+00

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BENCHMARK #5
DH NAIL - N. FACE
PP #70892
STA. 131+13, 18' LT.
ELEVATION = 744.50

LEE LEININGER, TRUSTEE
18-036440-00
51.33 AC.

LEE LEININGER, TRUSTEE
10-20044-01
75.00 AC.

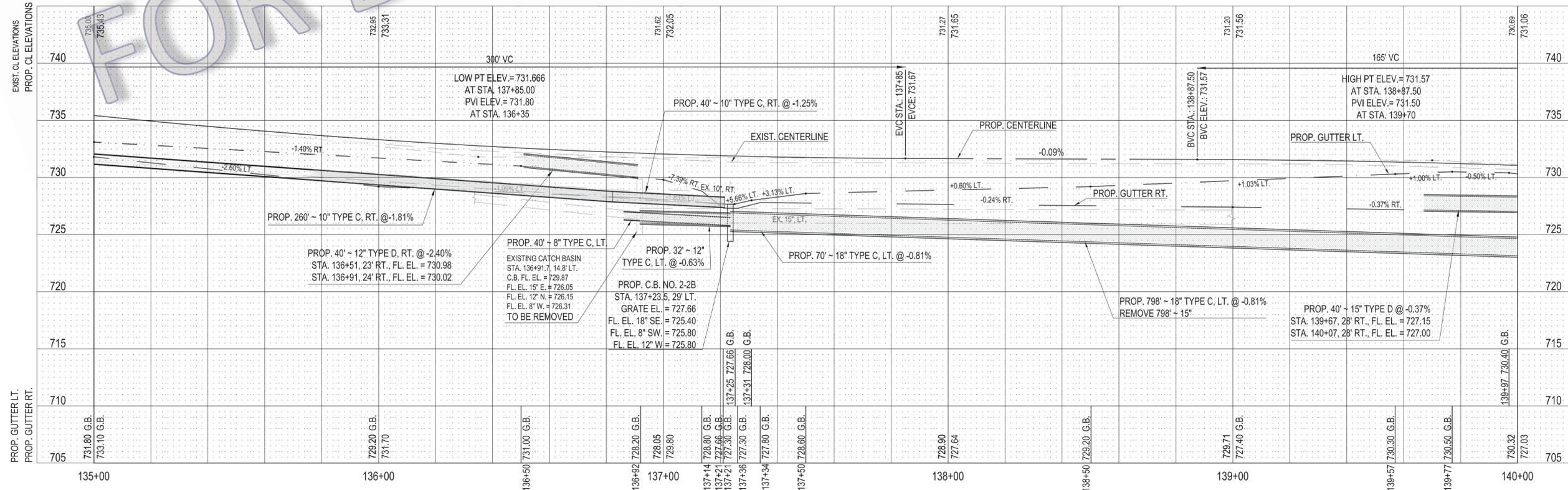
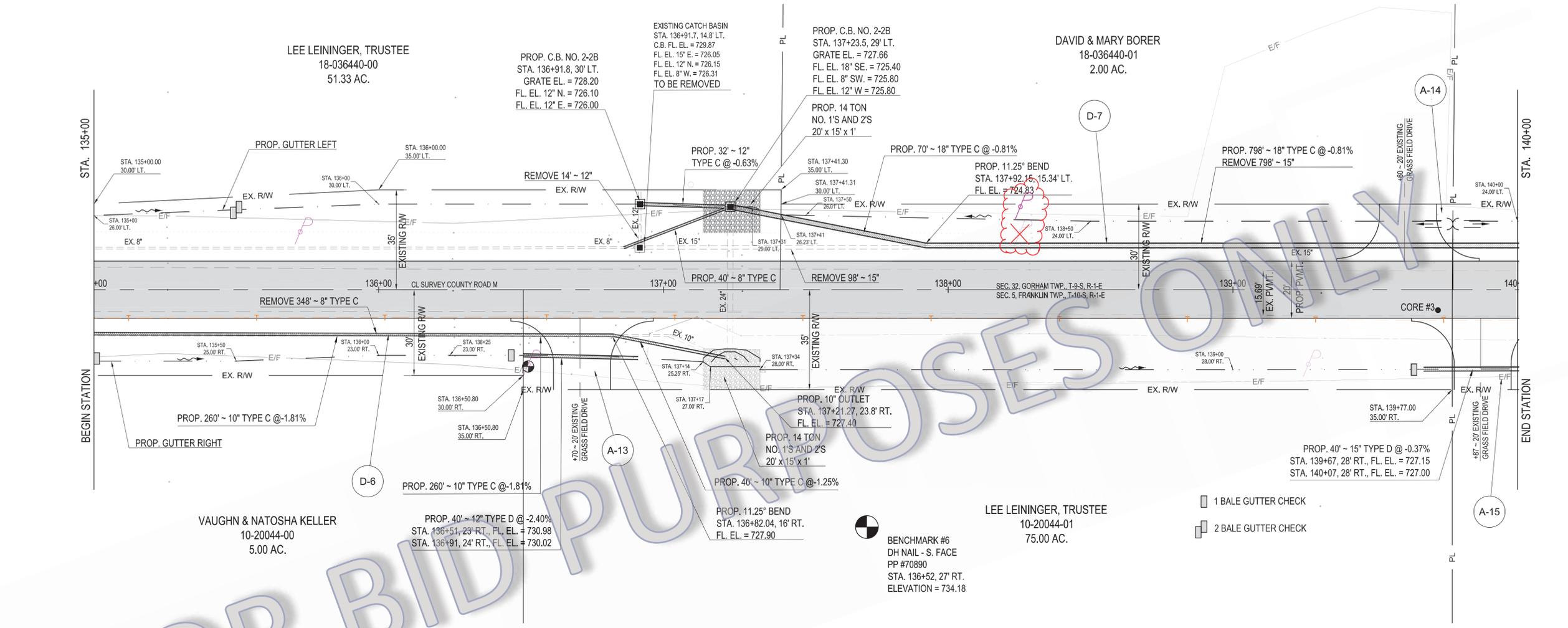
VAUGHN & NATOSHA KELLER
10-20044-00
5.00 AC.

COUNTY RD. M (CO. RD. 23 - SR66)
PLAN AND PROFILE ~ STA. 130+00 TO STA. 135+00

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Revised:

14
35



HORIZONTAL SCALE IN FEET

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COUNTY RD. M (CO. RD. 23 - SR66)
 PLAN AND PROFILE ~ STA. 135+00 TO STA. 140+00

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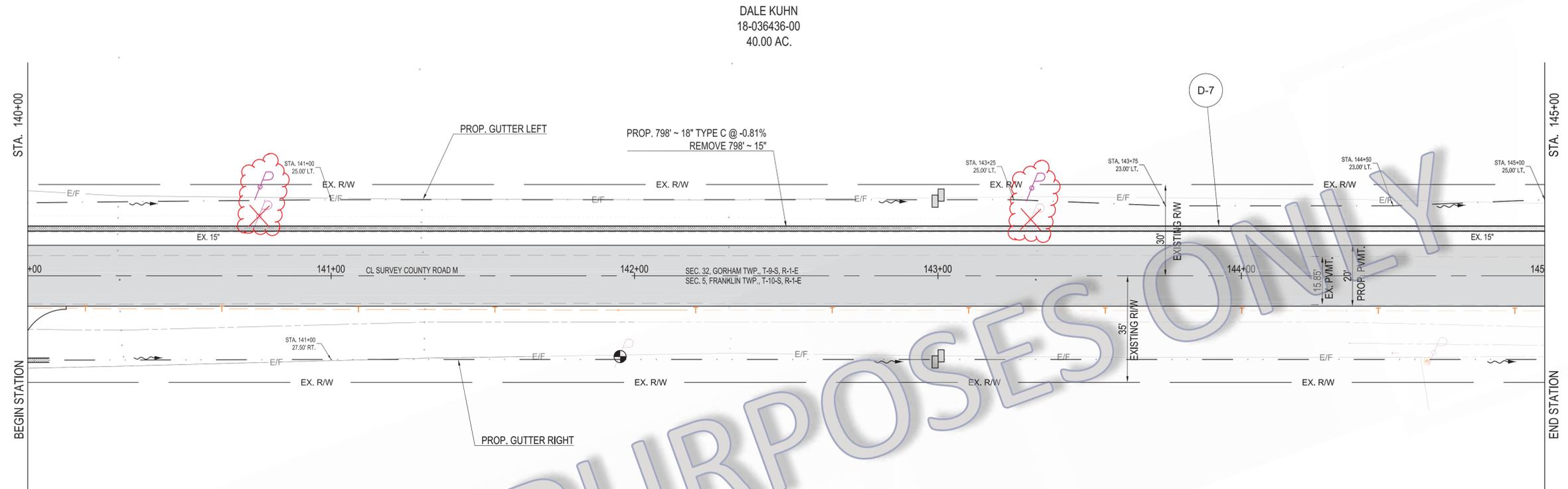
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COUNTY RD. M (CO. RD. 23 - SR66)
PLAN AND PROFILE ~ STA. 140+00 TO STA. 145+00

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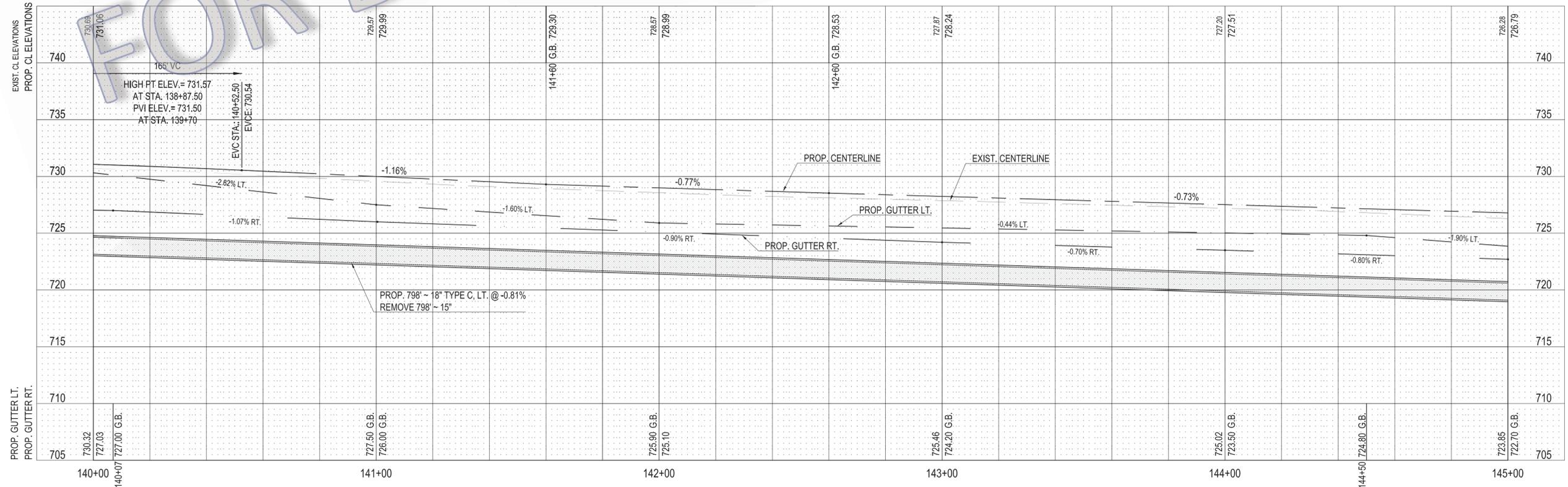


DALE KUHN
18-036436-00
40.00 AC.

LEE LEININGER, TRUSTEE
10-020000-00
78.50 AC.

BENCHMARK #7
DH NAIL - S. FACE
PP #70888
STA. 141+95, 27' RT.
ELEVATION = 728.09

- 1 BALE GUTTER CHECK
- 2 BALE GUTTER CHECK



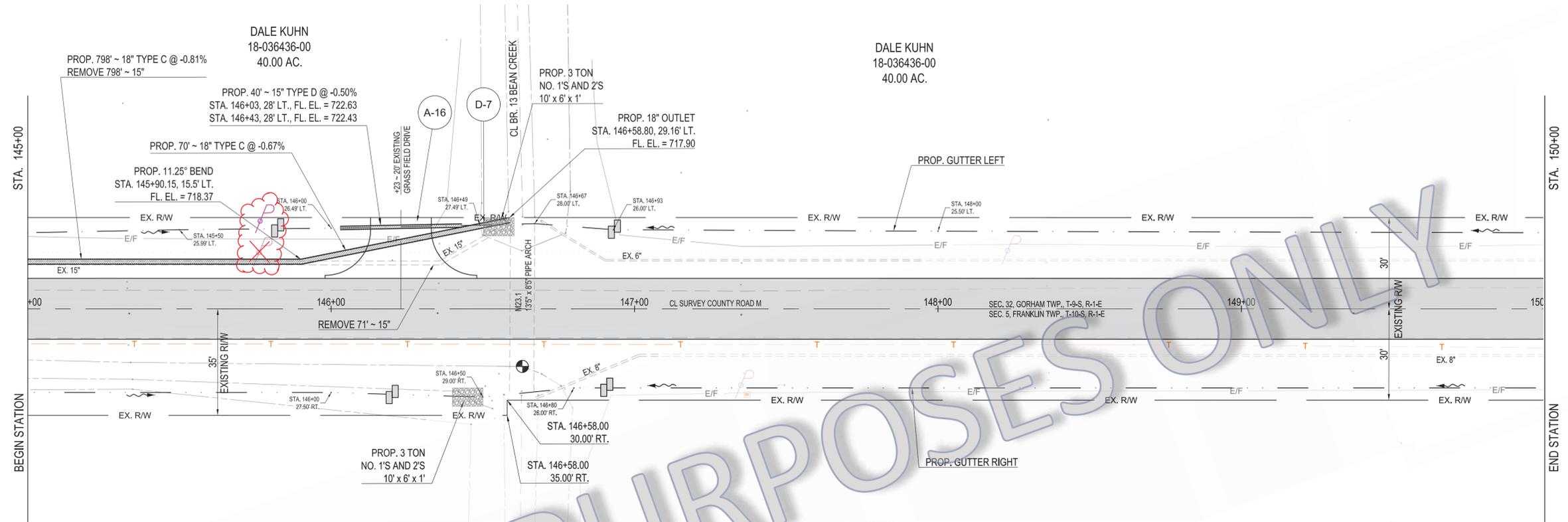


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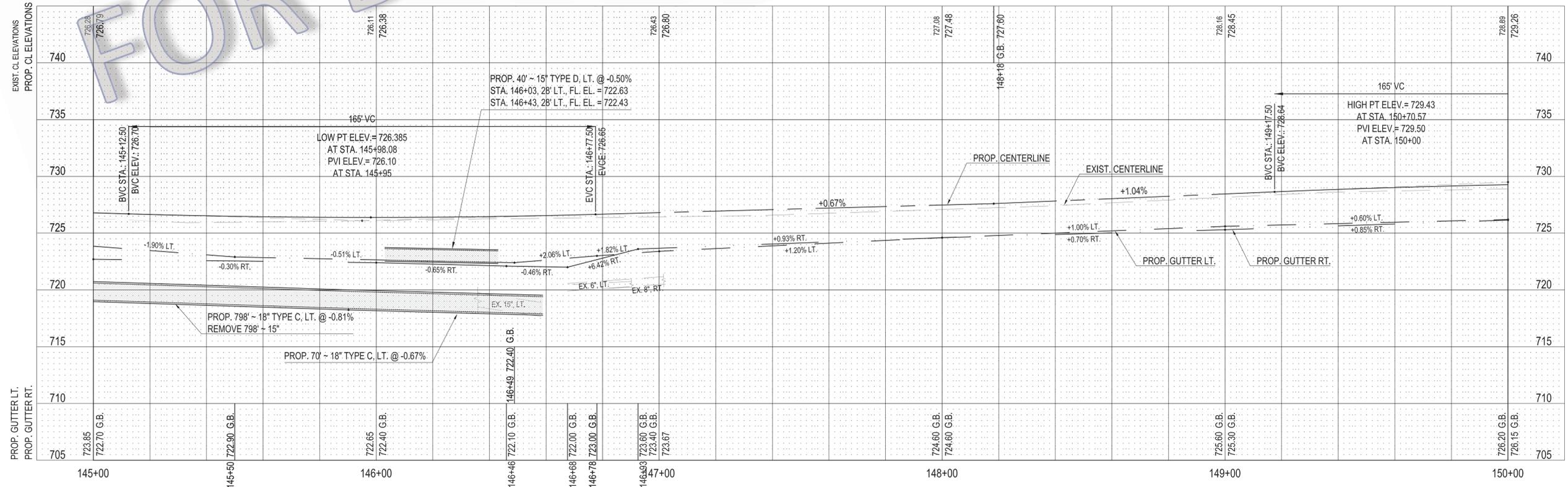
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COUNTY RD. M (CO. RD. 23 - SR66)
PLAN AND PROFILE ~ STA. 145+00 TO STA. 150+00

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- 1 BALE GUTTER CHECK
- 2 BALE GUTTER CHECK





Drawn By: HKD/BDL
Checked By: FTO

Date: 3/28/2016
Revised:

COUNTY RD. M (CO. RD. 23 - SR66)
PLAN AND PROFILE ~ STA. 150+00 TO END

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