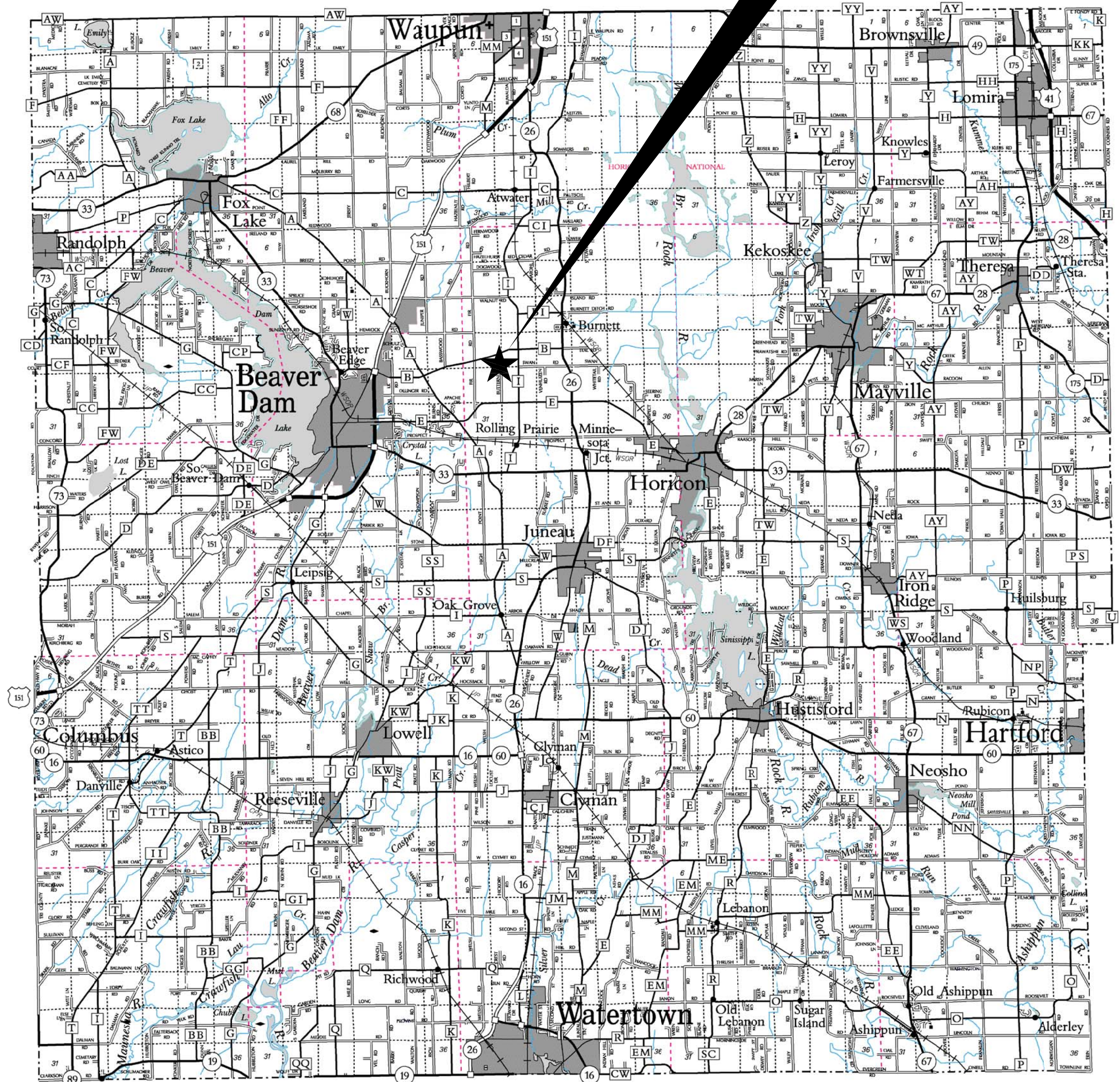
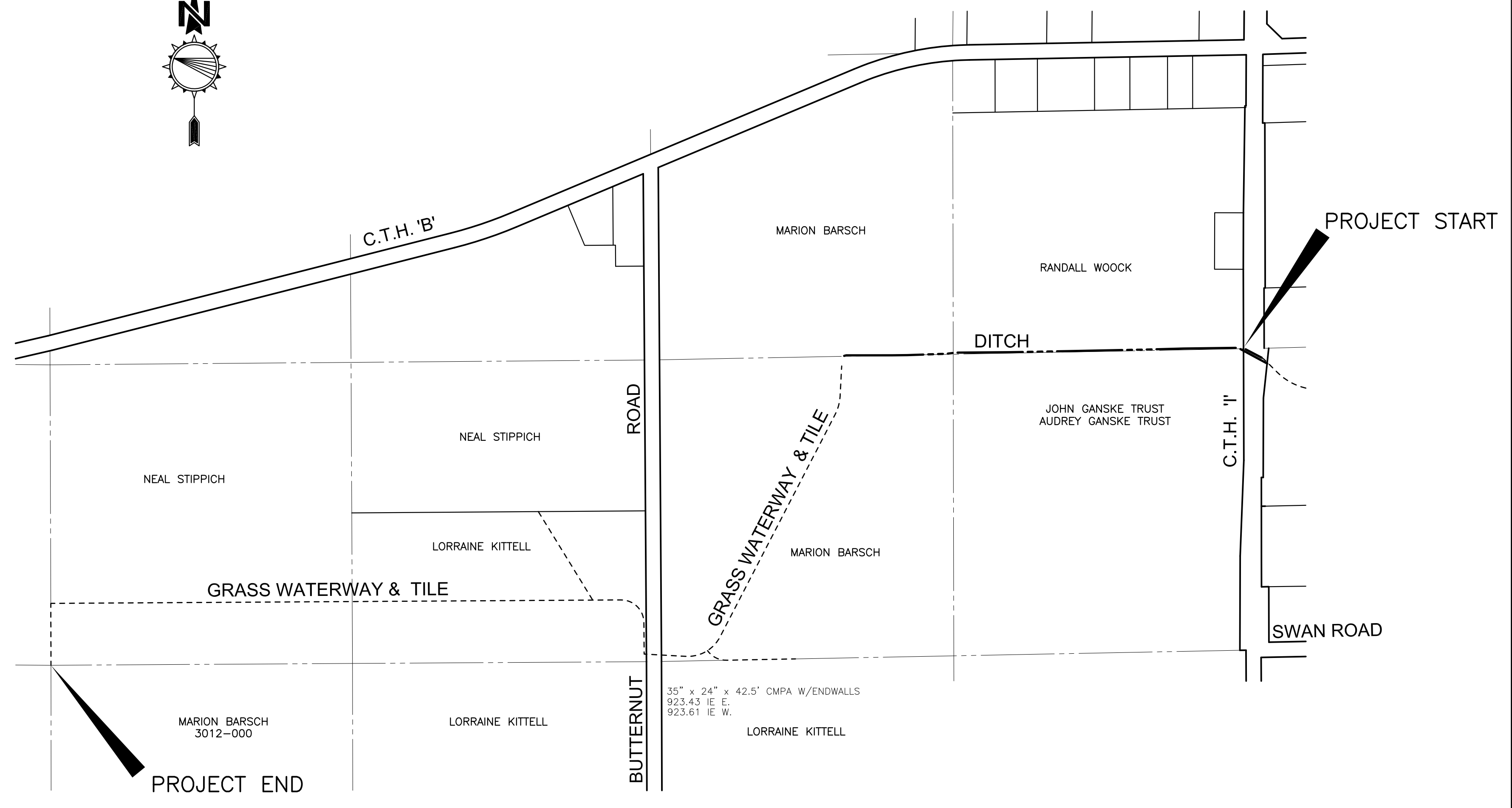


PROJECT SITE



DODGE COUNTY, WI



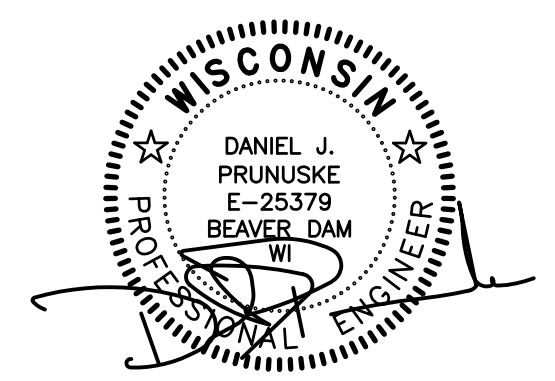
PROJECT START

PROJECT END

INDEX TO SHEETS

- 1 TITLE, LOCATION, INDEX
- 2 TOPOGRAPHY & SITE PLAN
- 3 DITCH PLAN/PROFILE
- 4-6 MAIN CHANNEL WATERWAY & TILE PLAN/PROFILE
- 7 LATERAL CHANNELS WATERWAY & TILE PLAN/PROFILE

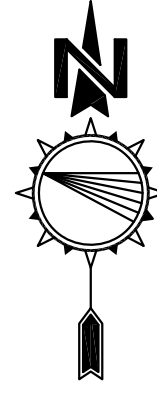
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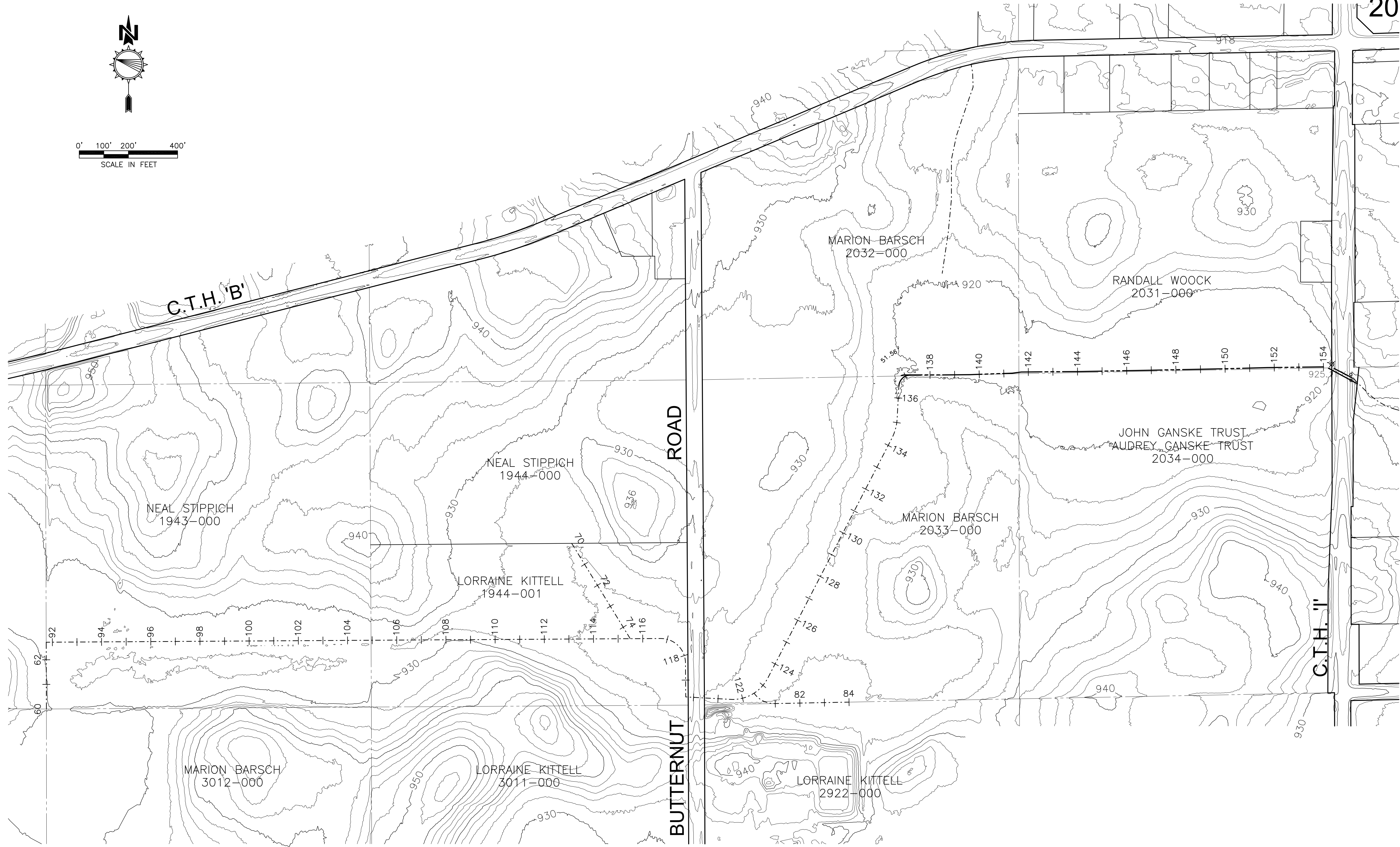
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| | | |
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| DODGE COUNTY DRAINAGE DISTRICT 88 | | |
| MAIN CHANNEL DITCH & WATERWAY W/TILE | | |
| DRAWN BY: DJP | DATE | SHEET |
| APPROVED: DJP | OCT. 9, 2013 | 1 OF 7 |
| SCALE: NONE | JOB NO. dd88 | |



0' 100' 200' 400'
SCALE IN FEET

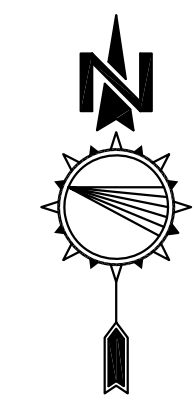


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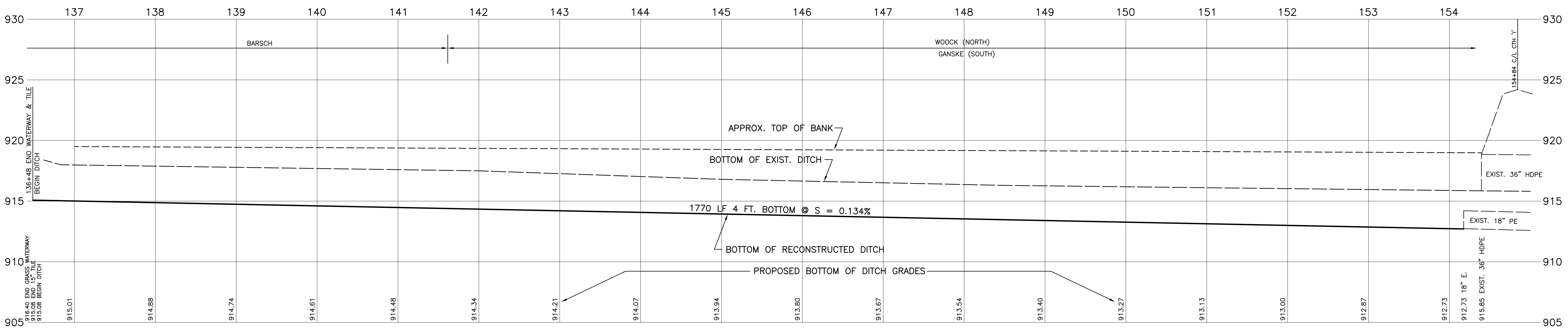
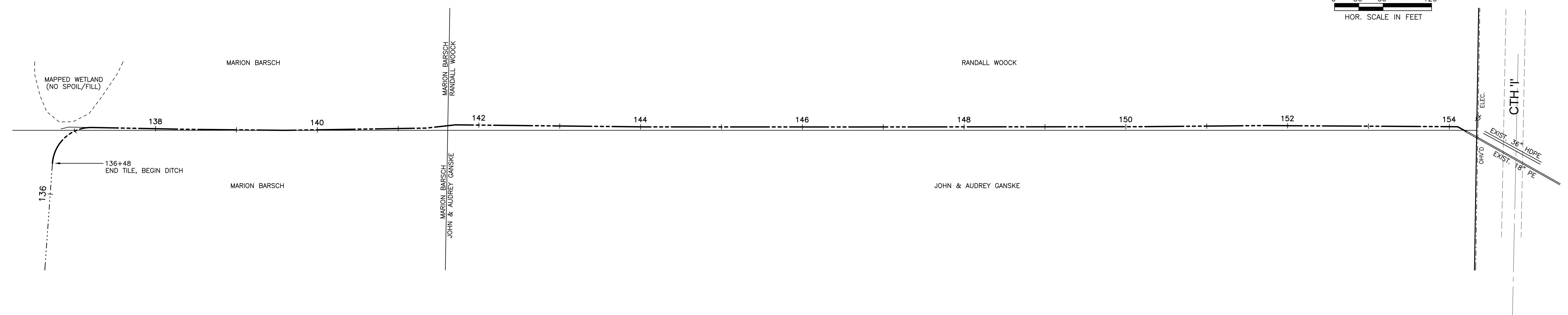
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| | | |
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| DODGE COUNTY DRAINAGE DISTRICT 88 TOPOGRAPHY & SITE PLAN | | |
| DRAWN BY: DJP | DATE | SHEET |
| APPROVED: DJP | OCT. 9, 2013 | 2 OF 7 |
| SCALE: GRAPHIC | JOB NO. dd88 | |

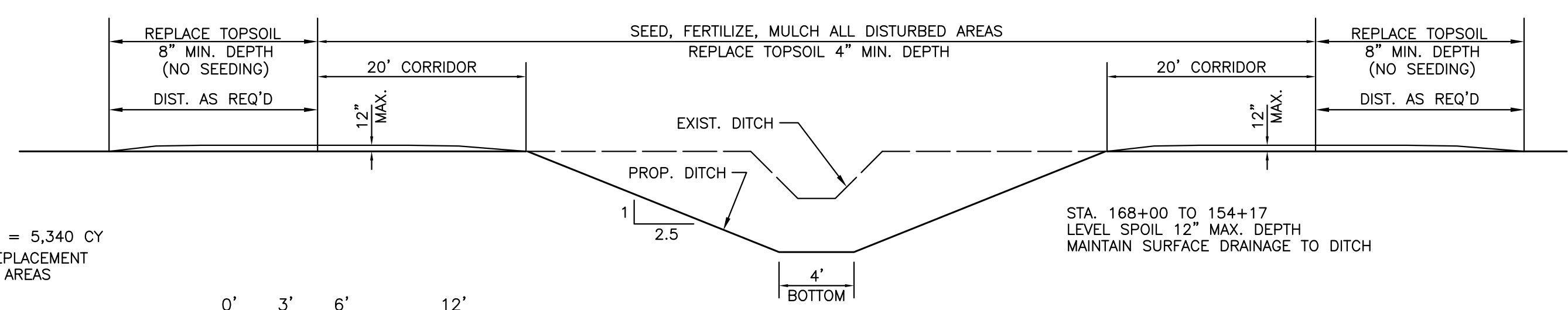


0' 30' 60' 120'
HOR. SCALE IN FEET



AVE. EXIST. DITCH DEPTH = 2.5'
AVE. PROP. DITCH DEPTH = 5.4'
GROSS VOL. = 5,340 CY

TOTAL APPROX. GROSS* DITCH CUT VOL. = 5,340 CY
* EXCLUDES UNDERCUT FOR TOPSOIL REPLACEMENT
EXCLUDES TOPSOIL STRIPPING IN FILL AREAS
EXCLUDES TOPSOIL REPLACEMENT



0' 3' 6' 12'
DETAIL SCALE IN FEET

DITCH DETAIL

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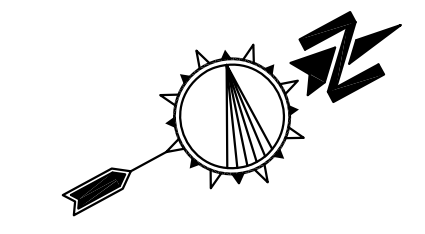
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DODGE COUNTY
DRAINAGE DISTRICT 88
MAIN CHANNEL

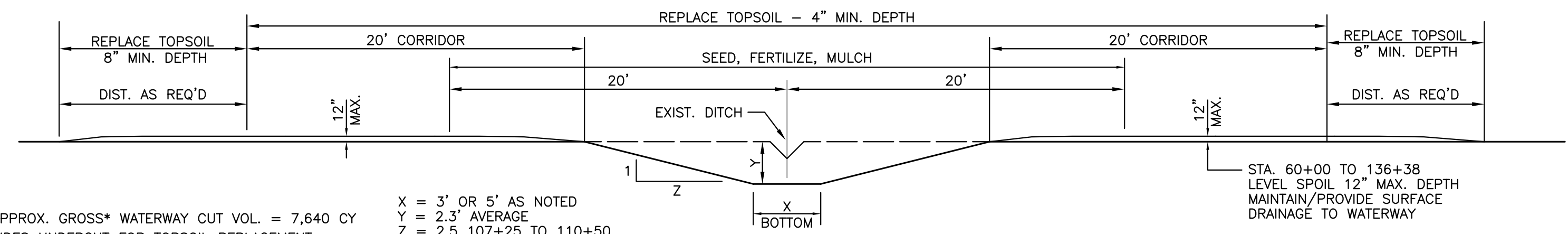
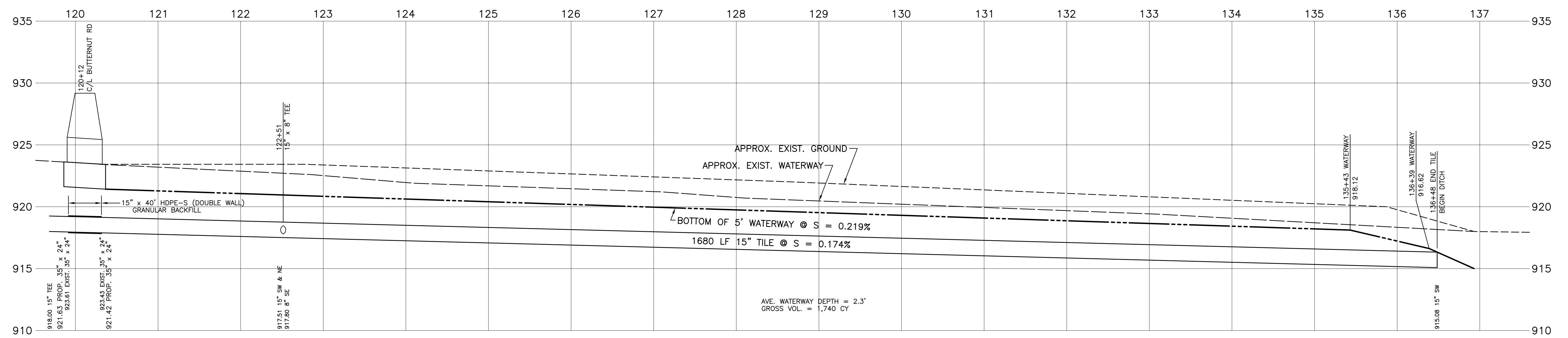
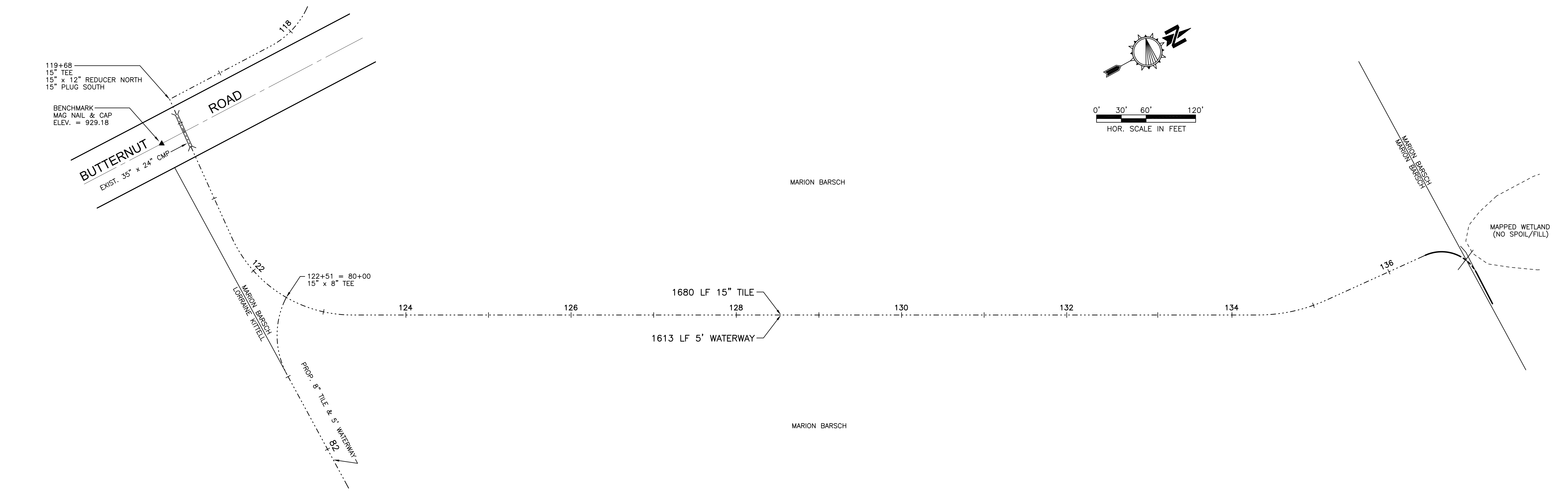
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| SCALE: GRAPHIC | JOB NO. dd88 | |

119+68
15" TEE
15" x 12" REDUCER NORTH
15" PLUG SOUTH

BENCHMARK
MAG NAIL & CAP
ELEV. = 929.18



0' 30' 60' 120'
HOR. SCALE IN FEET



TOTAL APPROX. GROSS* WATERWAY CUT VOL. = 7,640 CY
 * EXCLUDES UNDERCUT FOR TOPSOIL REPLACEMENT
 EXCLUDES TOPSOIL STRIPPING IN FILL AREAS
 EXCLUDES TOPSOIL REPLACEMENT

X = 3' OR 5' AS NOTED
 Y = 2.3' AVERAGE
 Z = 2.5' 107+25 TO 110+50
 & 80+00 TO 84+00
 = 4 ALL OTHERS

0' 3' 6' 12'
DETAIL SCALE IN FEET

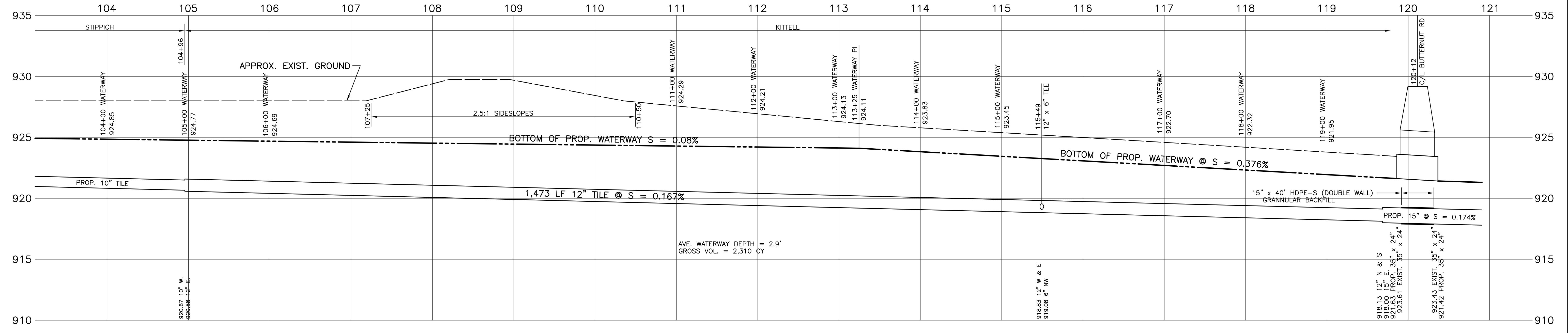
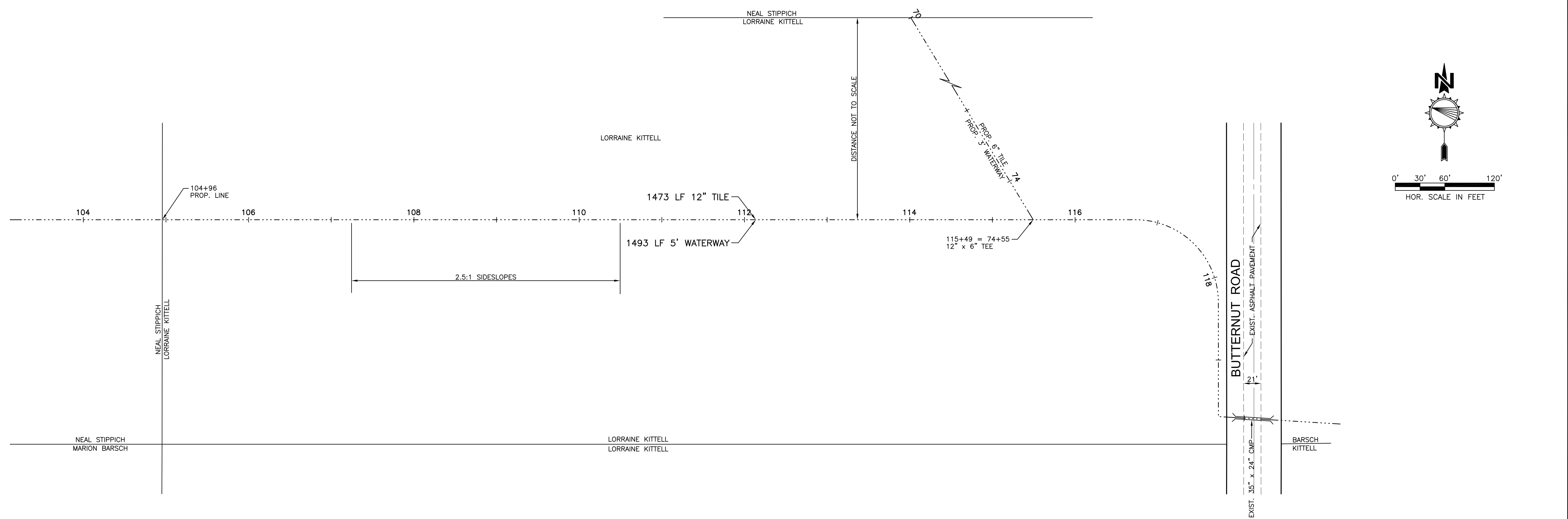
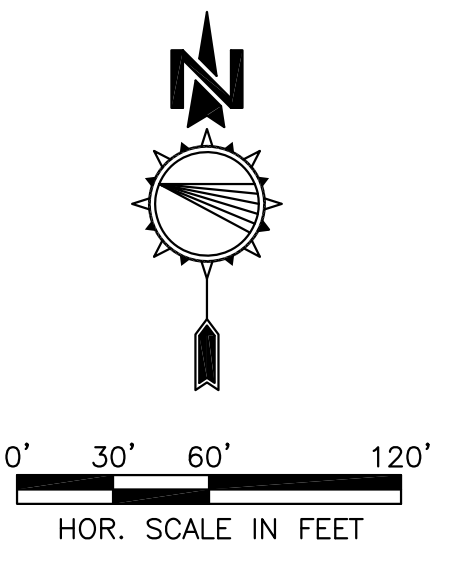
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DRAINAGE DISTRICT 88
MAIN CHANNEL**

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AVE. WATERWAY DEPTH = 2.9'
GROSS VOL. = 2,310 CY

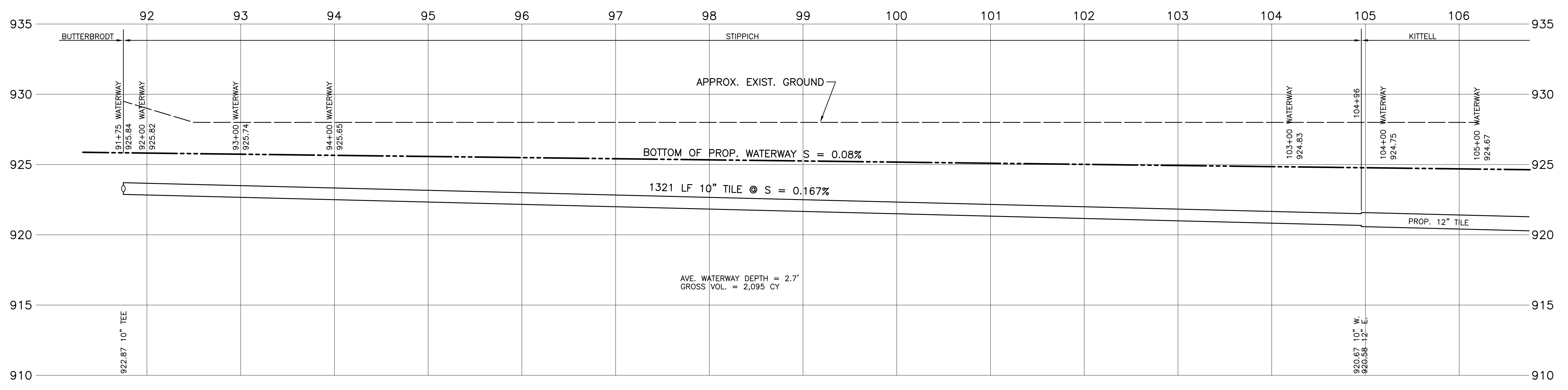
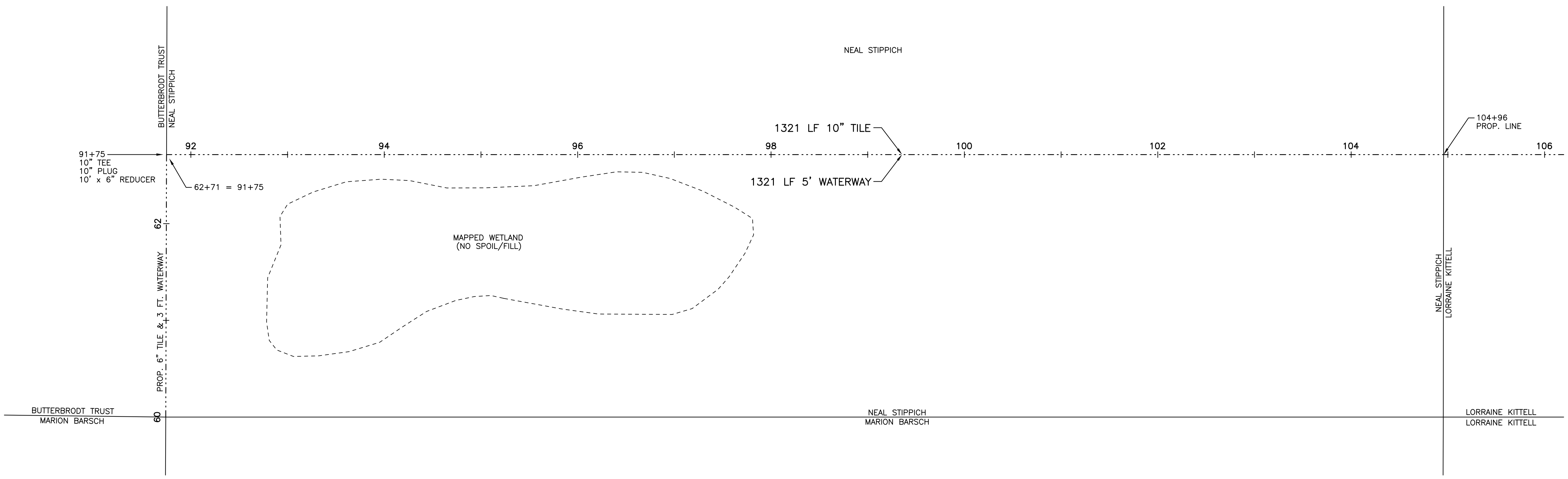
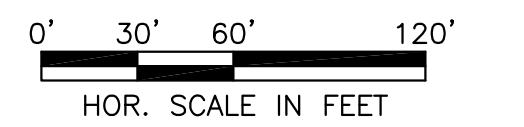
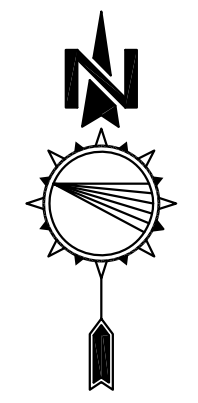
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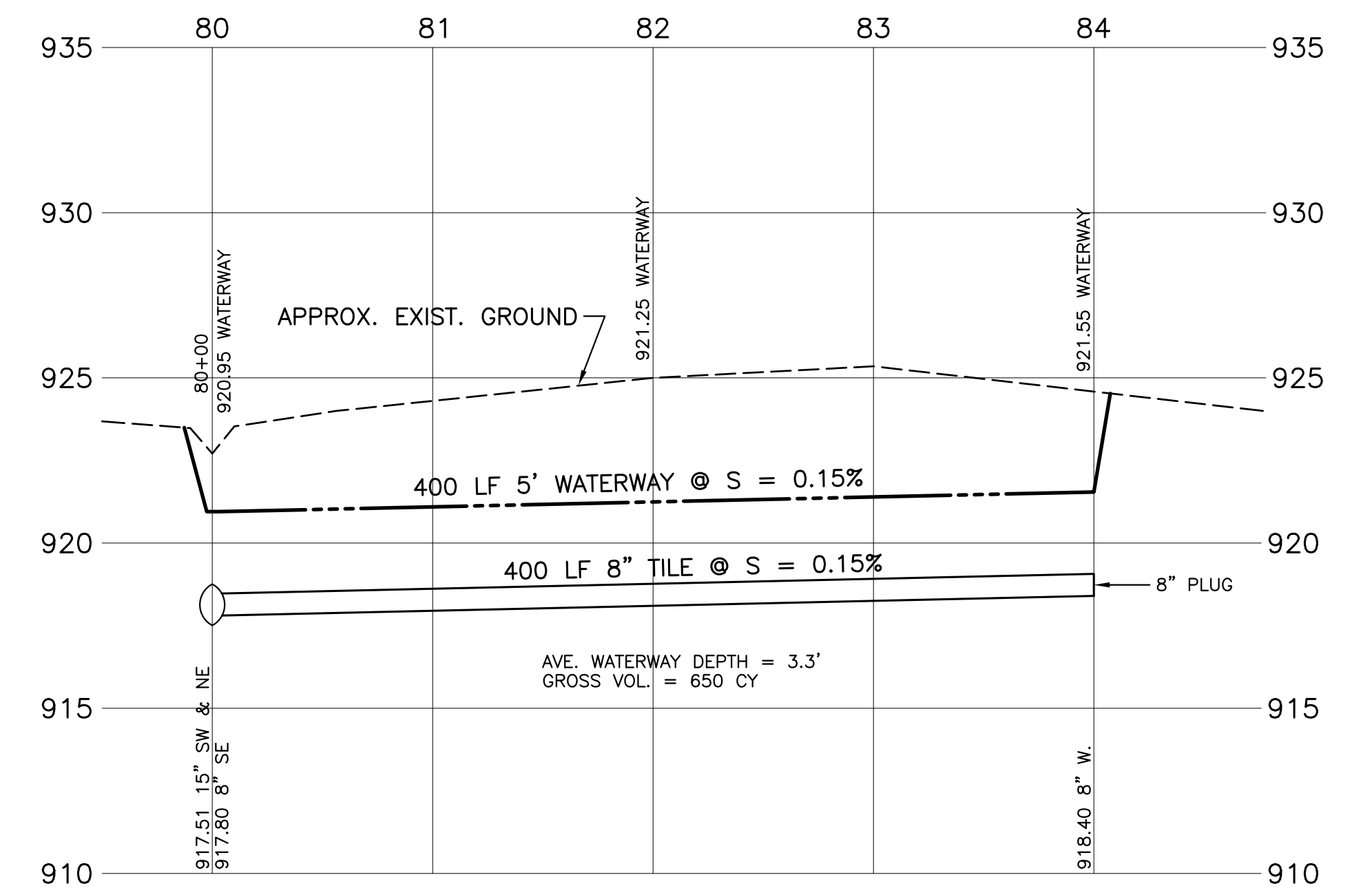
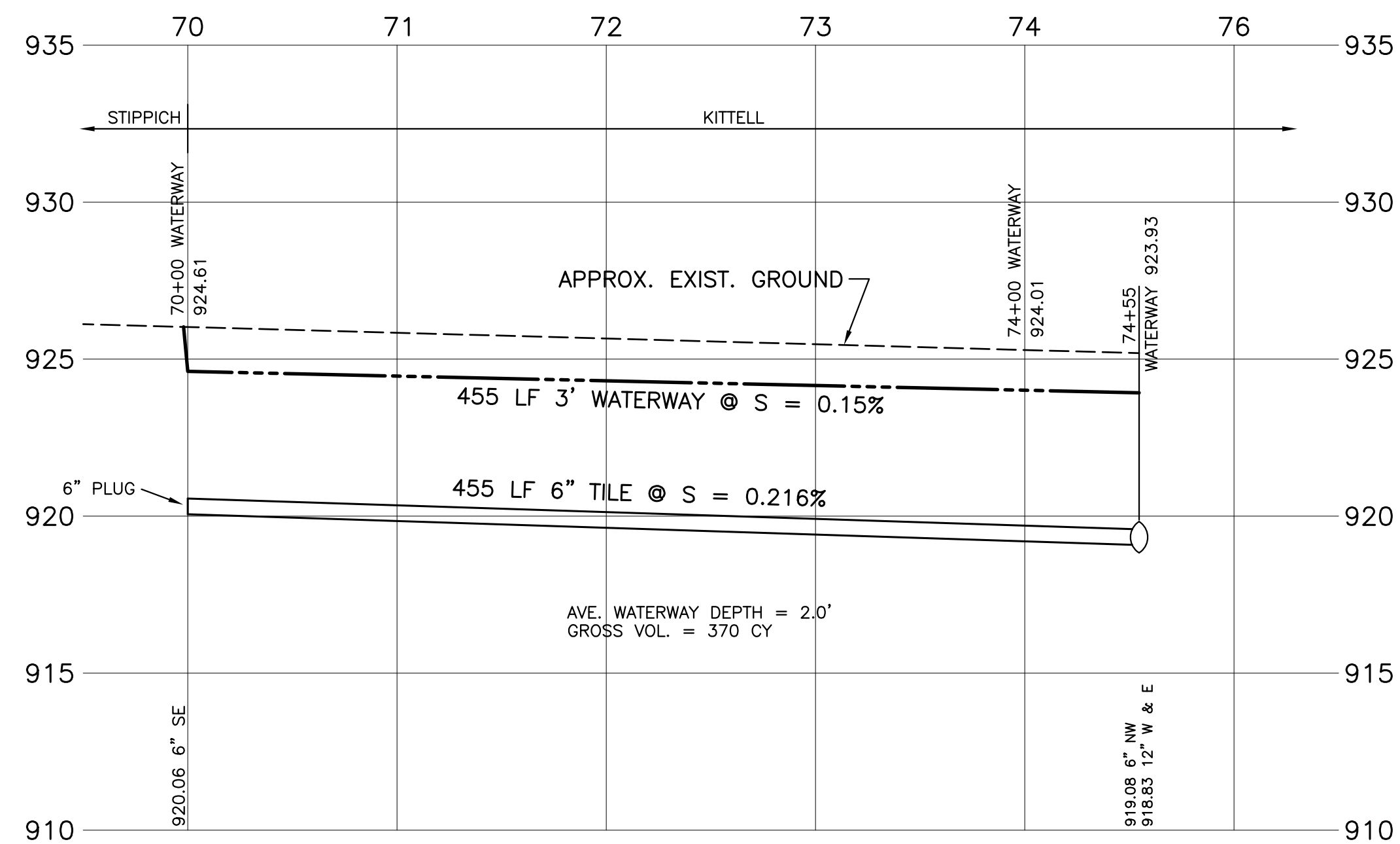
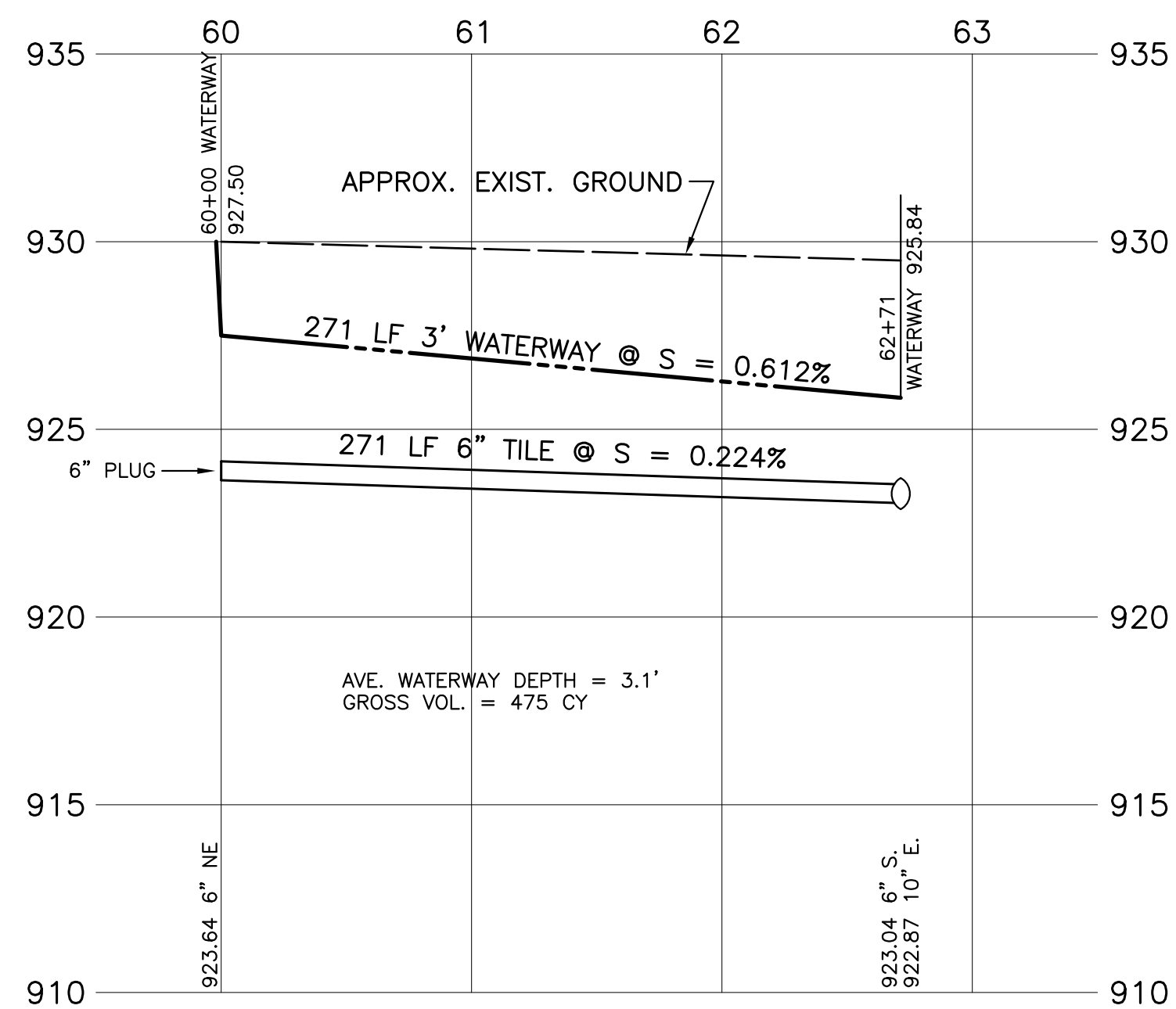
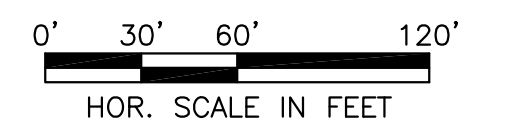
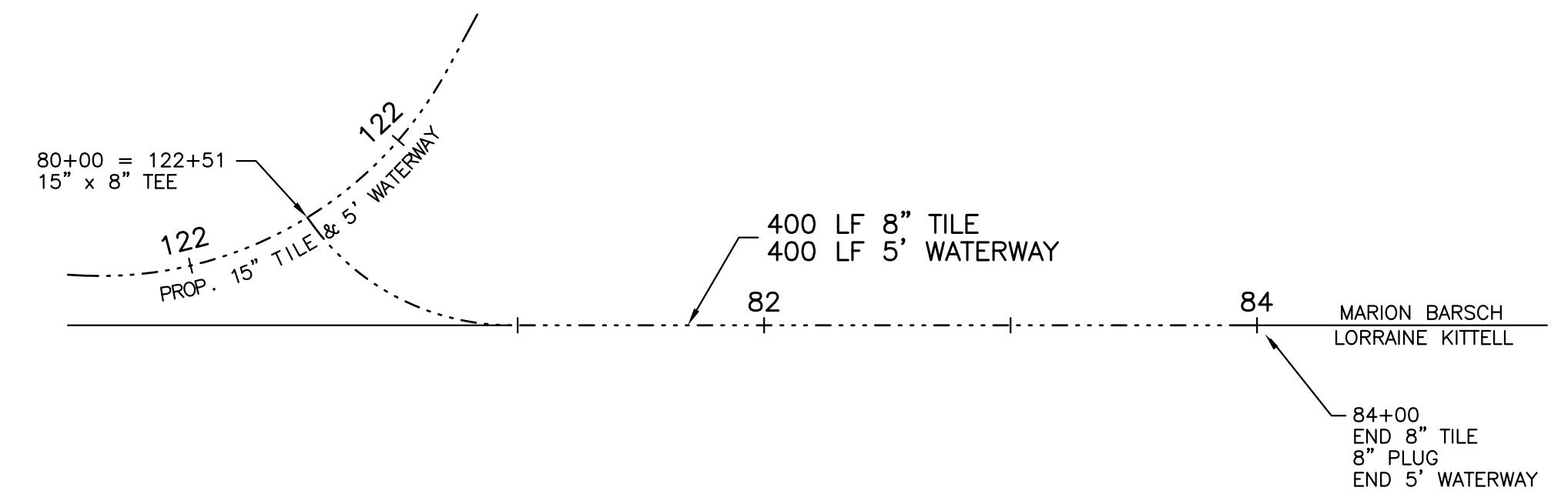
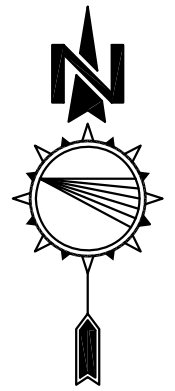
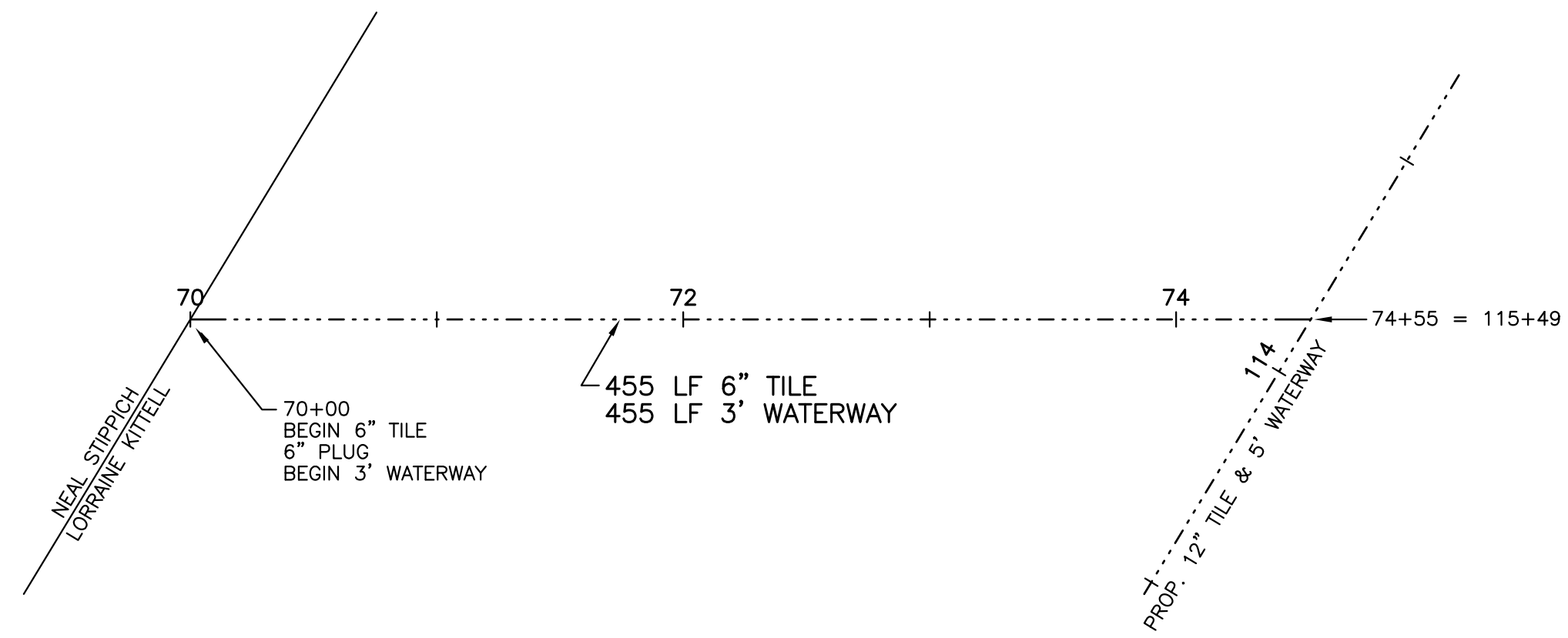
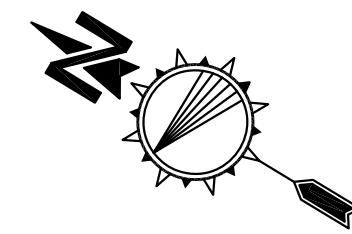
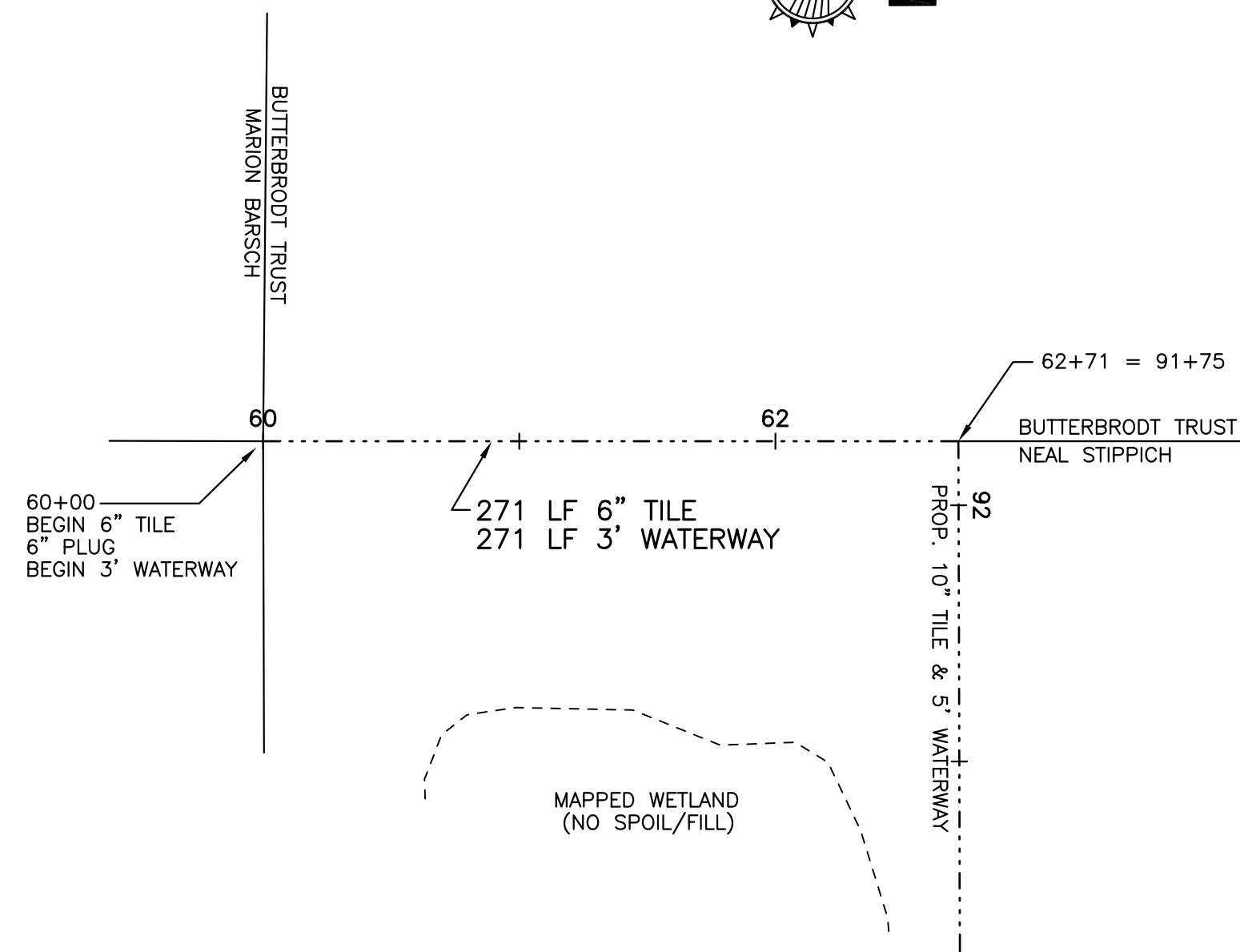
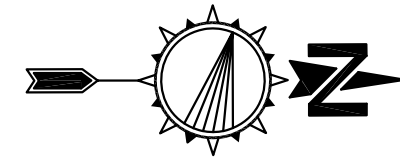
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**DODGE COUNTY
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DODGE COUNTY
LATERAL DISTRICT 88
LATERAL CHANNELS

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