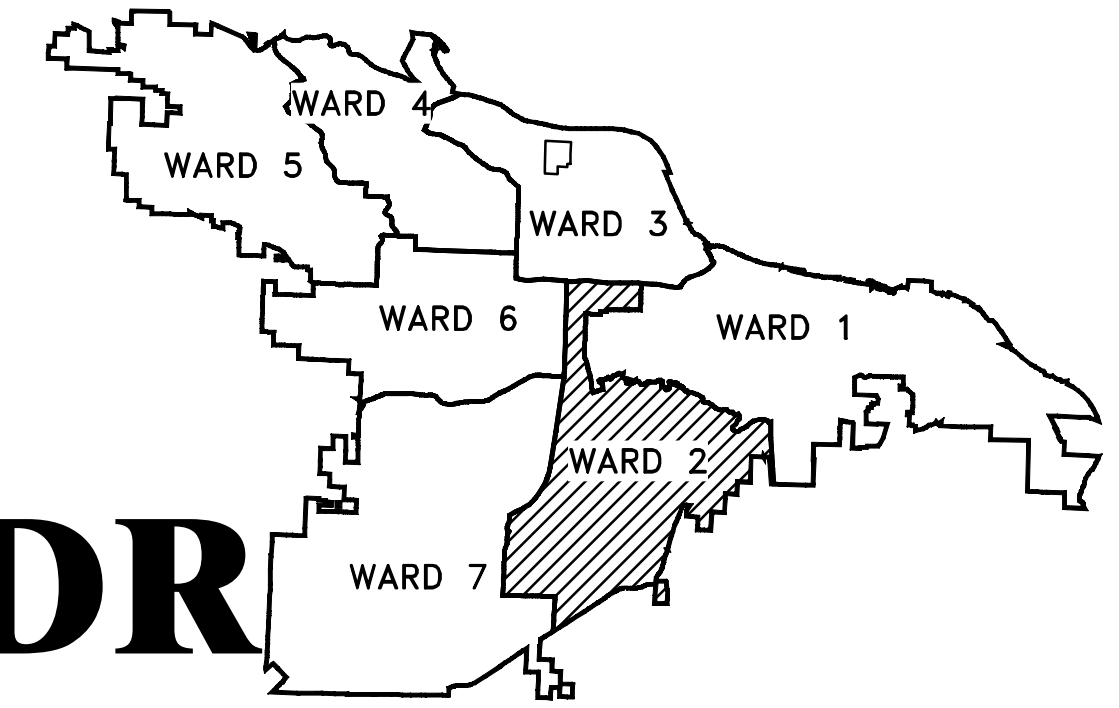


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WOODSON ROAD 13-2-28 WOODSON RD FROM HALIFAX DR TO BROWNING ST



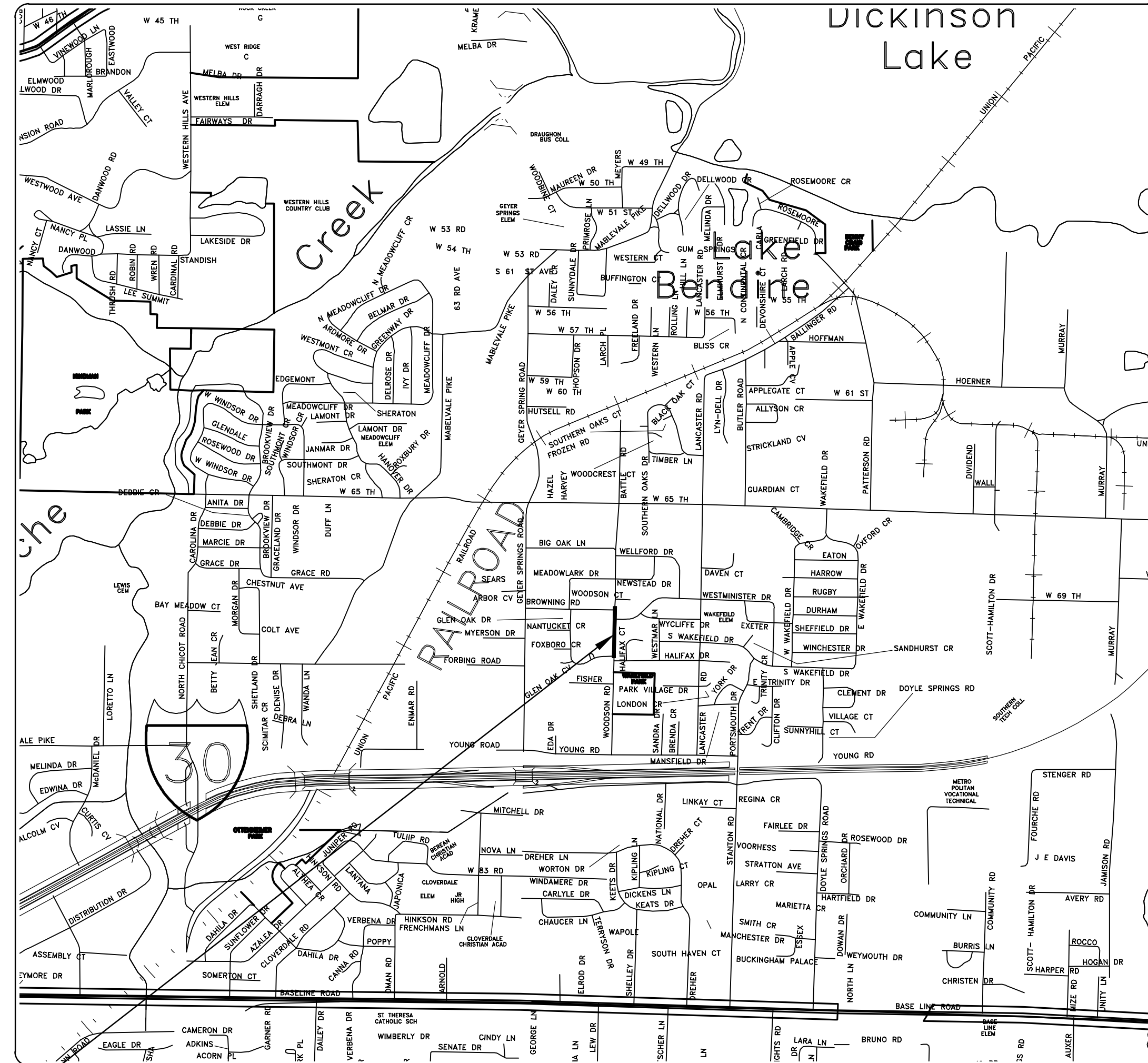
PROJECT LOCATION - WARD 2

| REVISIONS | DATE |
|-----------|------|
| | |

CITY OF LITTLE ROCK, ARKANSAS
WOODSON ROAD
COVER SHEET



PROJECT LOCATION



| Sheet List Table | |
|------------------|----------------------|
| Sheet Number | Sheet Title |
| C1 | COVER |
| C2 | QUANTITIES & DETAILS |
| C3 | TYPICAL SECTIONS |
| C4 | PAVEMENT PLAN |
| C5 | PLAN & PROFILE |
| C6 | PLAN & PROFILE |
| C7 | DRIVEWAY PROFILE |
| C8 | DRIVEWAY PROFILE |
| C9 | FIELD TIE-LAYOUT |
| C10 | EROSION CONTROL |
| C11 | EROSION CONTROL |

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701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



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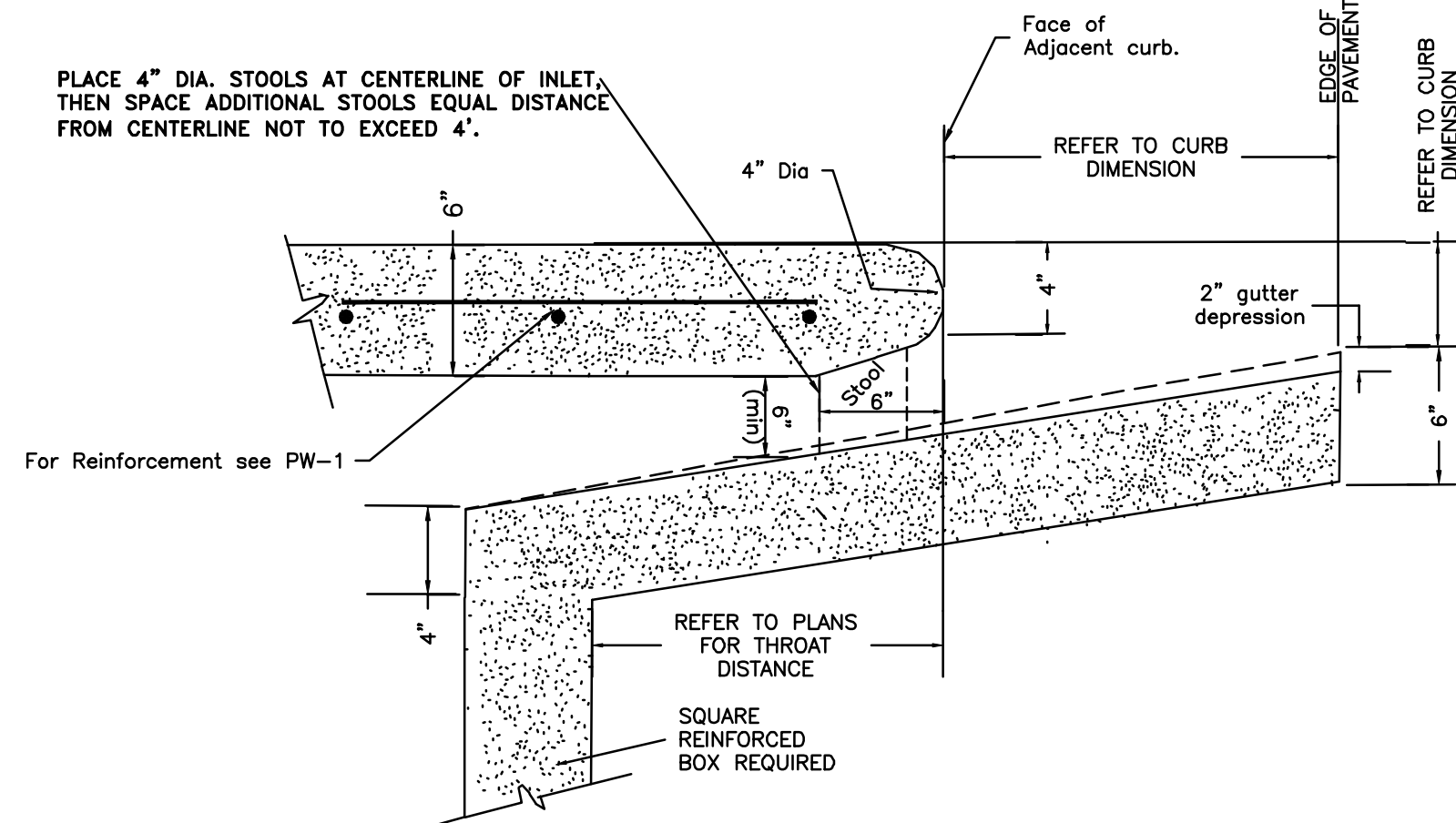
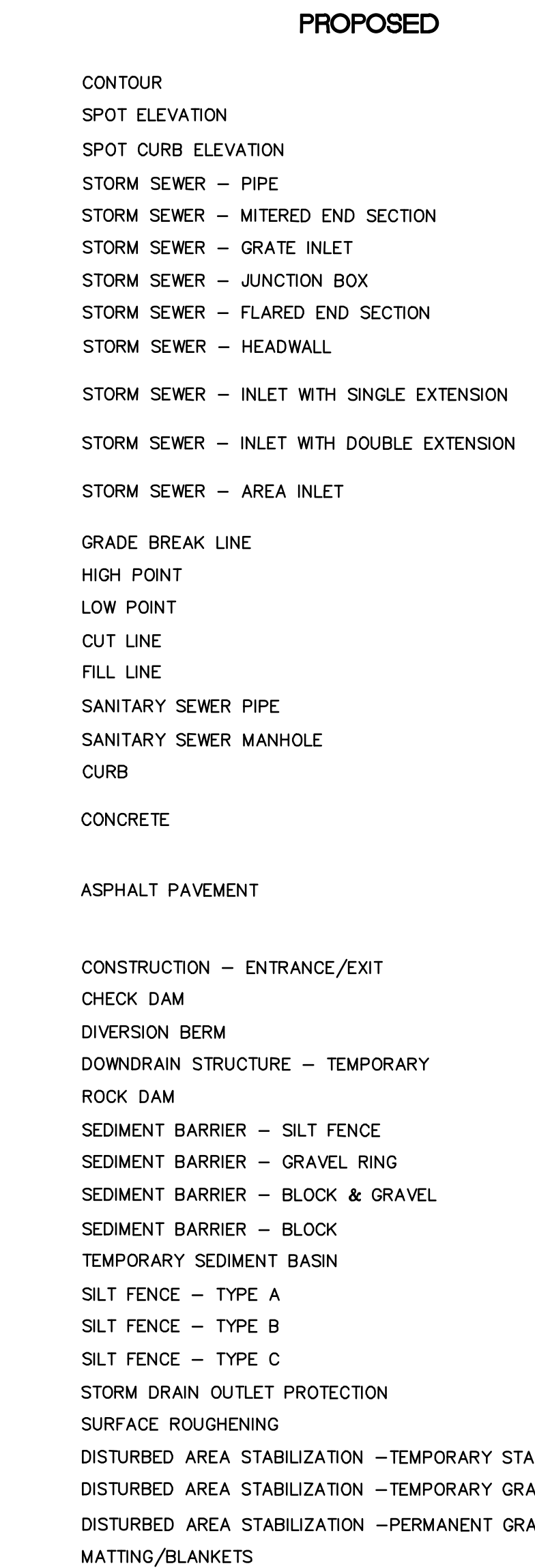
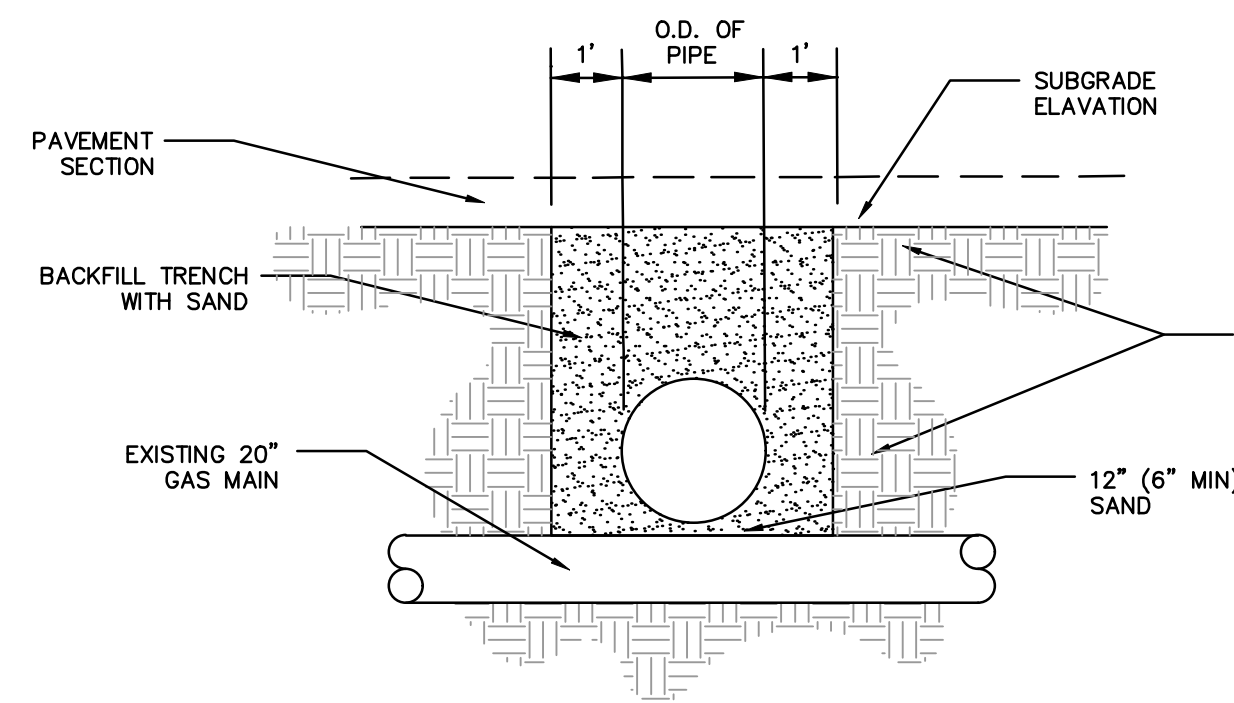
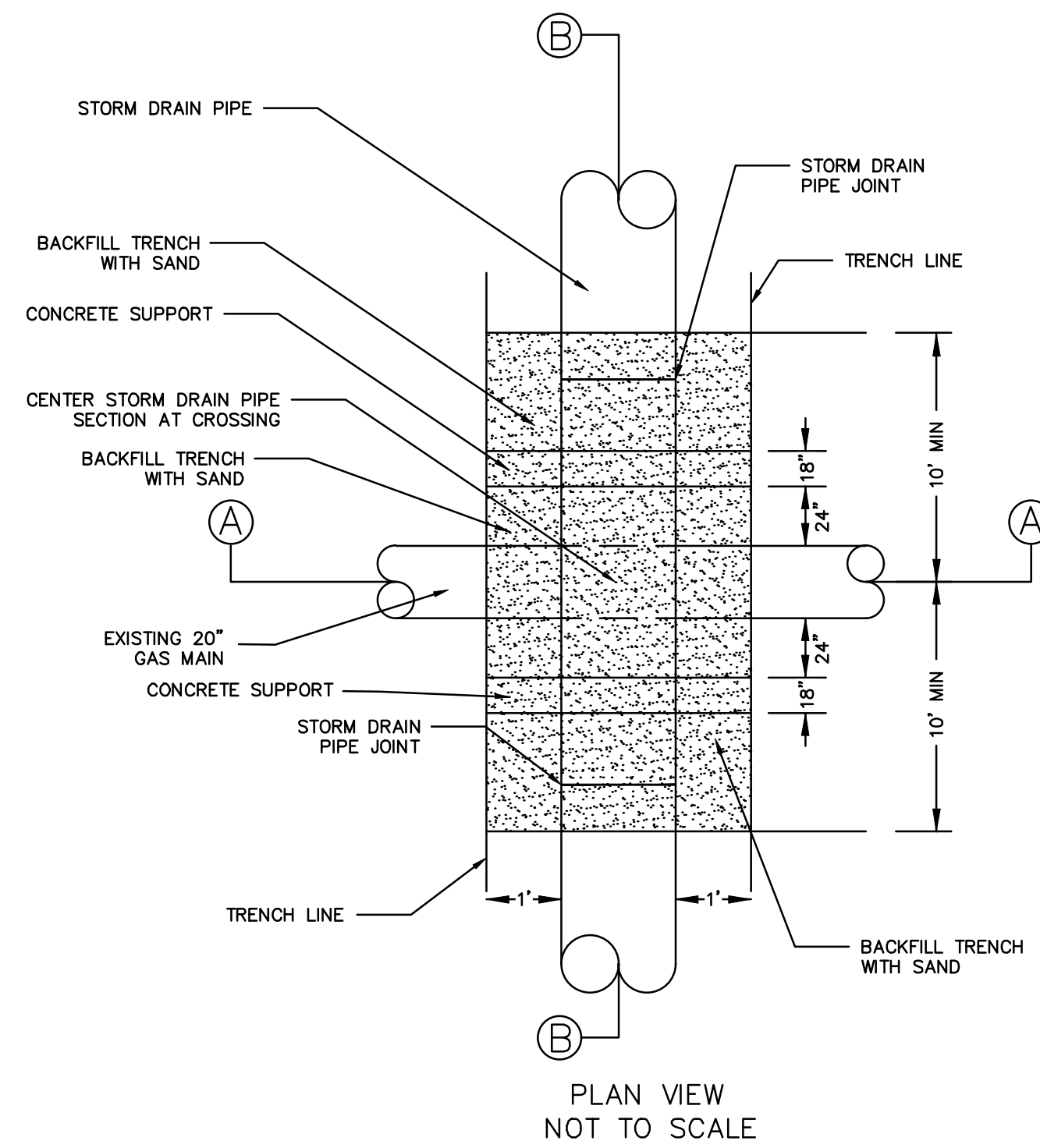
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DESIGNED
CHG
CHECKED
BAP
DATE
10-23-2017
SCALE
N.T.S.
PROJECT NO.
13-2-28
SHEET NO.
C1

DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 WEST MARKHAM STREET
LITTLE ROCK, ARKANSAS 72201

10825 Financial Center Parkway, Suite 300
Little Rock, Arkansas 72211
Crafton Tull
engineering | surveying
501.664.3245 | 501.664.6704 f
CTA Project# 16807100 www.craftontull.com



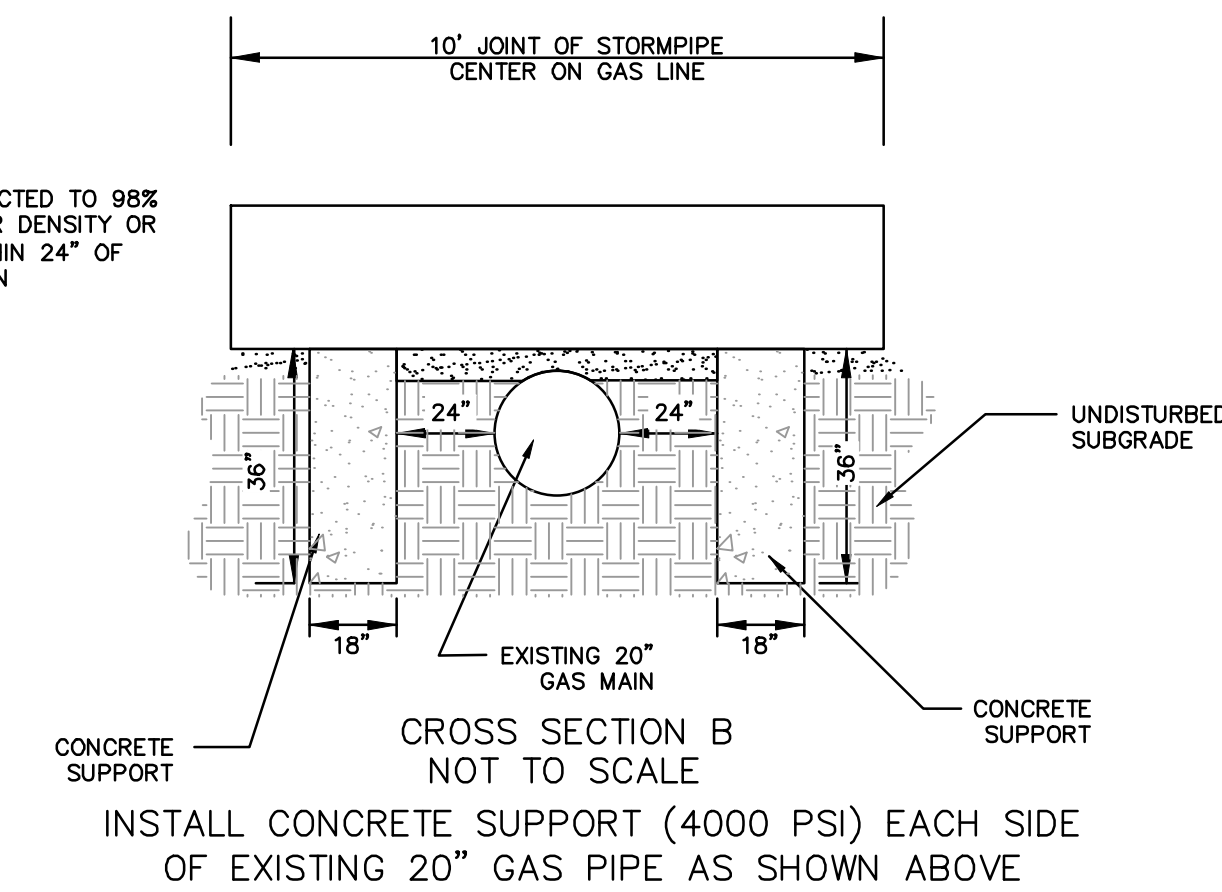
| CLR PROJECT # 13-2-28 | | | |
|---|---|-------------------|------|
| WOODSON ROAD STREET & DRAINAGE IMPROVEMENTS | | | |
| 10/23/2017 | | | |
| ITEM NO. | DESCRIPTION OF ITEMS | CONTRACT QUANTITY | UNIT |
| 2.01 | SITE PREPARATION | 1 | L.S. |
| 3.01 | UNCLASSIFIED EXCAVATION | 948 | C.Y. |
| 3.30 | BORROW MATERIAL | 82 | C.Y. |
| 3.40 | TOPSOIL | 124 | C.Y. |
| 4.01 | AGGREGATE BASE COURSE | 1091 | TON |
| 5.01 | TACK COAT | 126 | GAL |
| 6.01 | ACHM SURFACE COURSE | 414 | TON |
| 7.06 | CONCRETE DRIVEWAY (6" THICK), STANDARD FINISH | 4354 | S.F. |
| 8.03 | CONCRETE CURB & GUTTER (CLASS 3) | 1241 | L.F. |
| 9.04 | CONCRETE SIDEWALK (4" THICK) | 3731 | S.F. |
| 10.01 | JUNCTION BOX - 4' BOX | 1 | EA |
| 10.02 | CURB INLET - 4' BOX | 11 | EA |
| 10.03 | GRATE INLET - 4' BOX | 1 | EA |
| 10.07 | WING 3' EXTENSION | 13 | EA |
| 11.06 | REINFORCED CONCRETE HEADWALL | 1 | C.Y. |
| 13.12S | STORM DRAIN PIPES, 12" (SIDE DRAIN) | 3 | L.F. |
| 13.18S | STORM DRAIN PIPES, 18" (SIDE DRAIN) | 488 | L.F. |
| 13.18C | STORM DRAIN PIPES, 18" (CROSS DRAIN) | 32 | L.F. |
| 13.18A | STORM DRAIN PIPES, 22" x 13" ARCH (CROSS DRAIN) | 27 | L.F. |
| 13.24A | STORM DRAIN PIPES, 29" x 18" ARCH (CROSS DRAIN) | 207 | L.F. |
| 13.24S | STORM DRAIN PIPES, 24" (SIDE DRAIN) | 188 | L.F. |
| 14.01 | SOLID SODDING (BERMUDA) | 1131 | S.Y. |
| 16.01 | MAINTENANCE OF TRAFFIC | 1 | L.S. |
| 18.01 | FENCING | 120 | L.F. |
| 18.09 | ACCESS RAMP, (TYPE 3) | 88 | S.F. |
| 18.10 | WATER FOR DUST CONTROL | 2500 | GAL |
| 19.01 | FINAL CLEAN UP | 1 | L.S. |
| 23.01 | B STONE | 4035 | TON |
| 24.01 | SILT FENCE, TYPE A (SFA) | 915 | L.F. |
| 24.02 | CHECK DAM (CD) | 0.5 | C.Y. |
| 24.03 | SEDIMENT BARRIER, SILT FENCE (SD1) | 13 | EA |
| 24.05 | SEDIMENT BARRIER, BLOCK & GRAVEL (SD3) | 2 | EA |
| 24.05 | SEDIMENT BARRIER, BLOCK (SD4) | 12 | EA |
| 24.06 | DISTURBED AREA STABILIZATION (TS2) | 0.1 | AC |
| 25.01 | NEW GATE | 1 | EA |
| 26.10 | TRENCH & EXCAVATION SAFETY | 1 | L.S. |
| 47.00 | GEOTEX FABRIC | 2790 | S.Y. |
| 719.7 | THERMOPLASTIC PVMNT MARKING WHITE (SHARROW) | 6 | EA |
| 726.01 | STANDARD SIGN | 13 | S.F. |
| 729.01 | CHANNEL POST SIGN SUPPORT (TYPE A) | 4 | EA |
| SP-1 | EXTENDED CURB INLET THROAT | 2 | EA |
| SP-2 | STORM DRAIN & GAS MAIN CROSSING | 2 | EA |



EXTENDED CURB INLET THROAT (SP-1)
INLETS CI-4, CI-5, CI-7

CROSS SECTION A
NOT TO SCALE
CONTRACTOR SHALL NOTIFY CENTER POINT ENERGY
PRIOR TO BEING DONE AROUND GAS LINE.

PRIMARY CONTACT: VINNY VICKERS
501-377-4914 DIRECT
501-454-8422 CELL
SECONDARY CONTACT: ANDREW TOWNSEND
501-377-4679 DIRECT
501-519-1836 CELLULAR



CROSS SECTION B
NOT TO SCALE
INSTALL CONCRETE SUPPORT (4000 PSI) EACH SIDE
OF EXISTING 20" GAS PIPE AS SHOWN ABOVE

STORM DRAIN & GAS MAIN CROSSING (SP-2)
STA: 11+22.52 8' LEFT 22"x13" CROSS DRAIN
STA: 11+76.18 15.1' RIGHT 29"x18" SIDE DRAIN

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| REVISIONS | DATE |
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CITY OF LITTLE ROCK, ARKANSAS
WOODSON ROAD
QUANTITIES & DETAILS

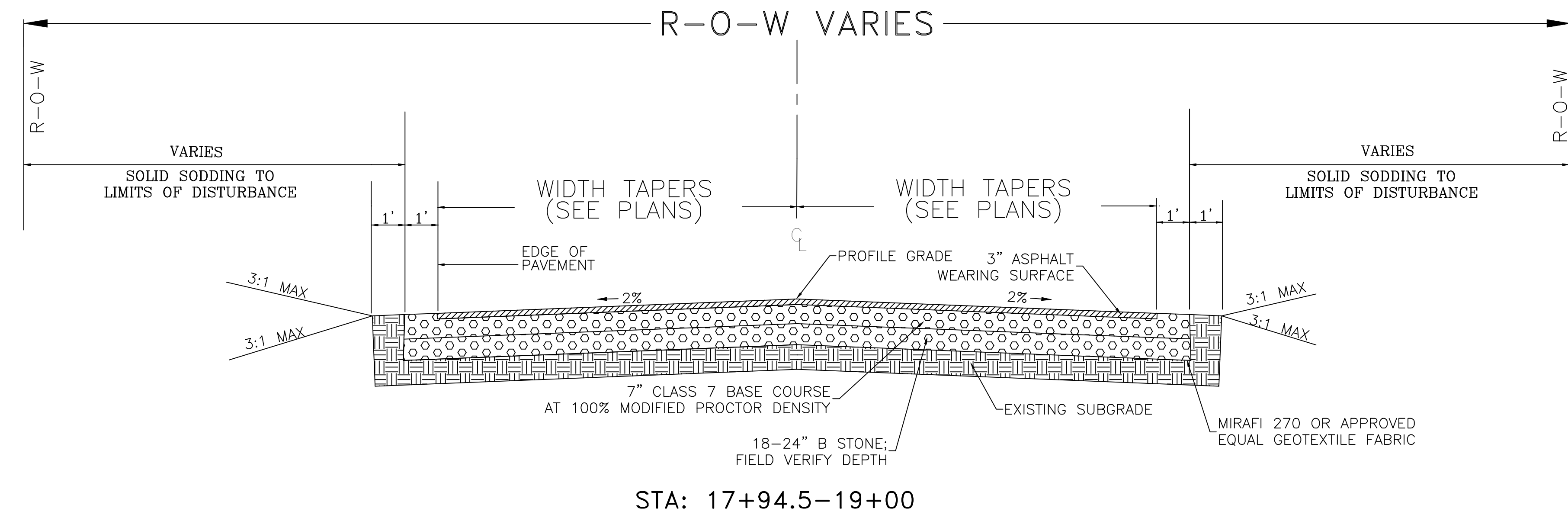
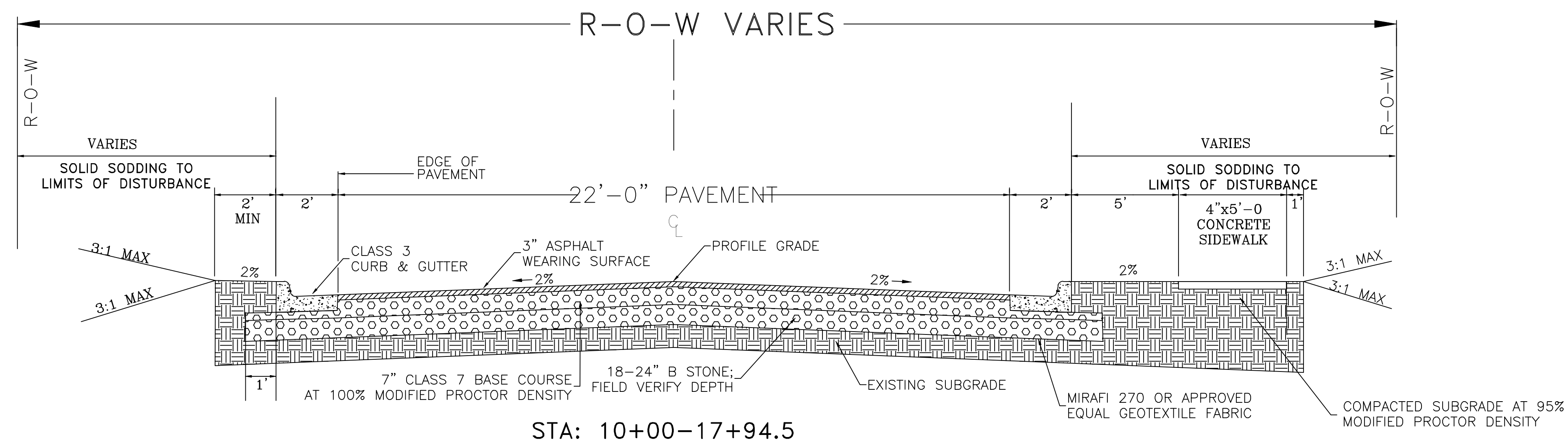
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 13217
BRADLEY A. PETERSON
07/02/2018

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DATE
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N.T.S.
PROJECT NO.
13-2-28
SHEET NO.
C2

| REVISIONS | DATE |
|-----------|------|
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CITY OF LITTLE ROCK, ARKANSAS
WOODSON ROAD
TYPICAL SECTIONS



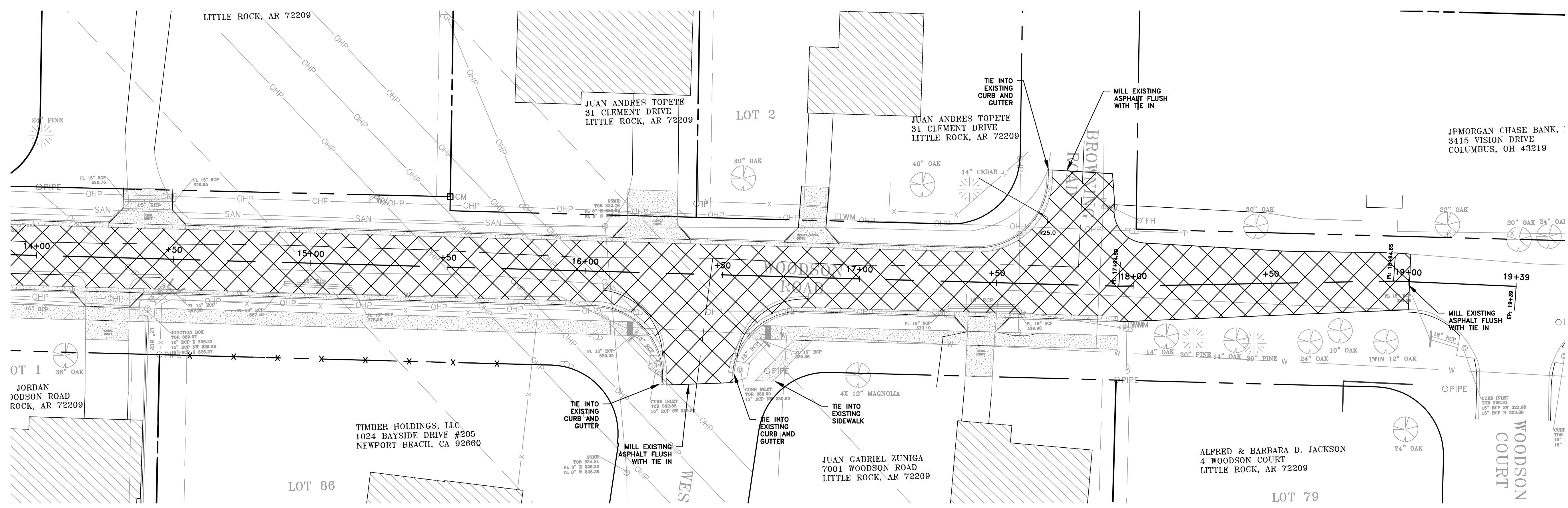
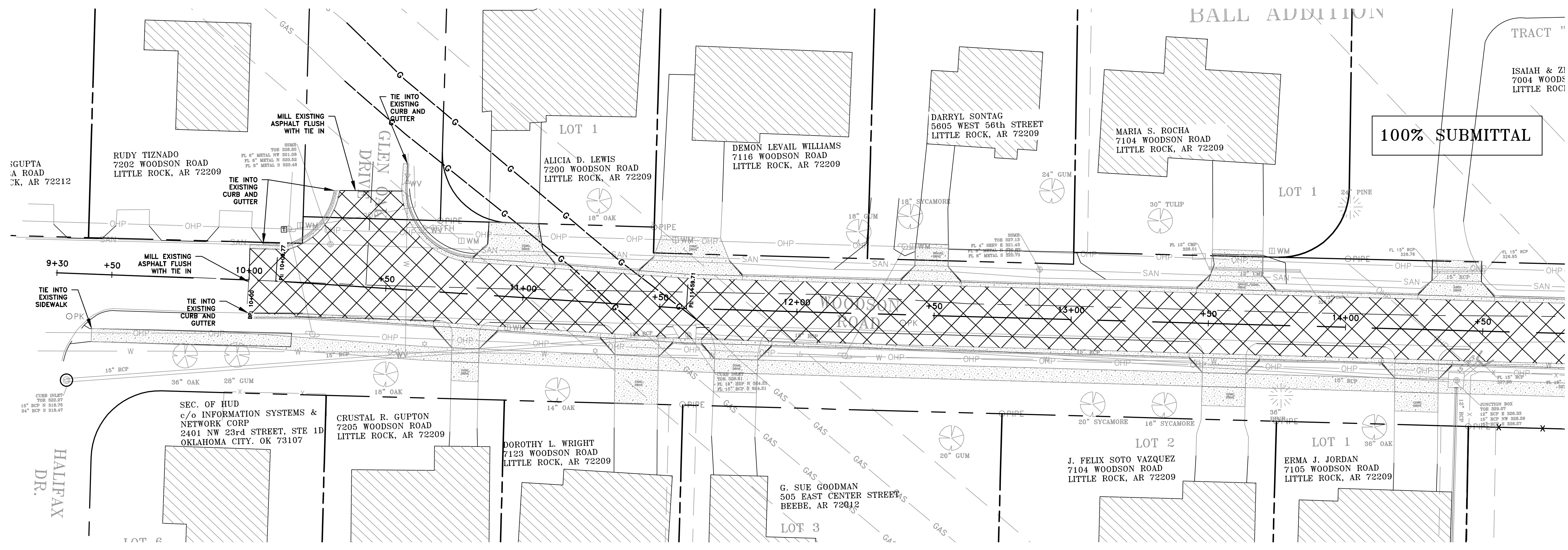
DEPARTMENT OF PUBLIC WORKS
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701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 13217
BRADLEY A. PETERSON

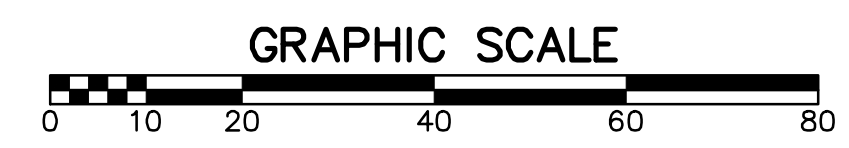
07/02/2018

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BAP
DATE
10-23-2017
SCALE
N.T.S.
PROJECT NO.
13-2-28
SHEET NO.
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CITY OF LITTLE ROCK, ARKANSAS
WOODSON ROAD
PAVEMENT PLAN

DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

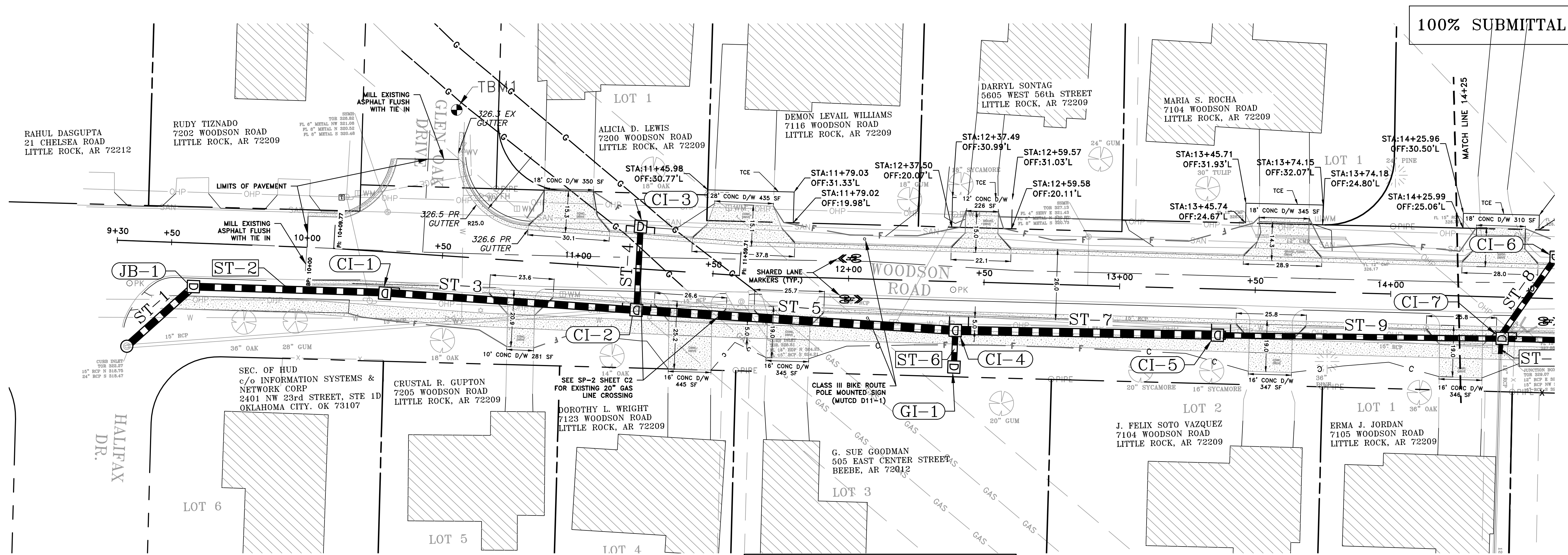


STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 13217
BRADLEY A. PETERSON

| | |
|-------------|-----------------------|
| DRAWN BY | TBH |
| DESIGNED | CHG |
| CHECKED | BAP |
| DATE | 10-23-2017 |
| SCALE | H: 1"=20' V: 1"=5' |
| PROJECT NO. | 13-2-28 |
| SHEET NO. | C4 |

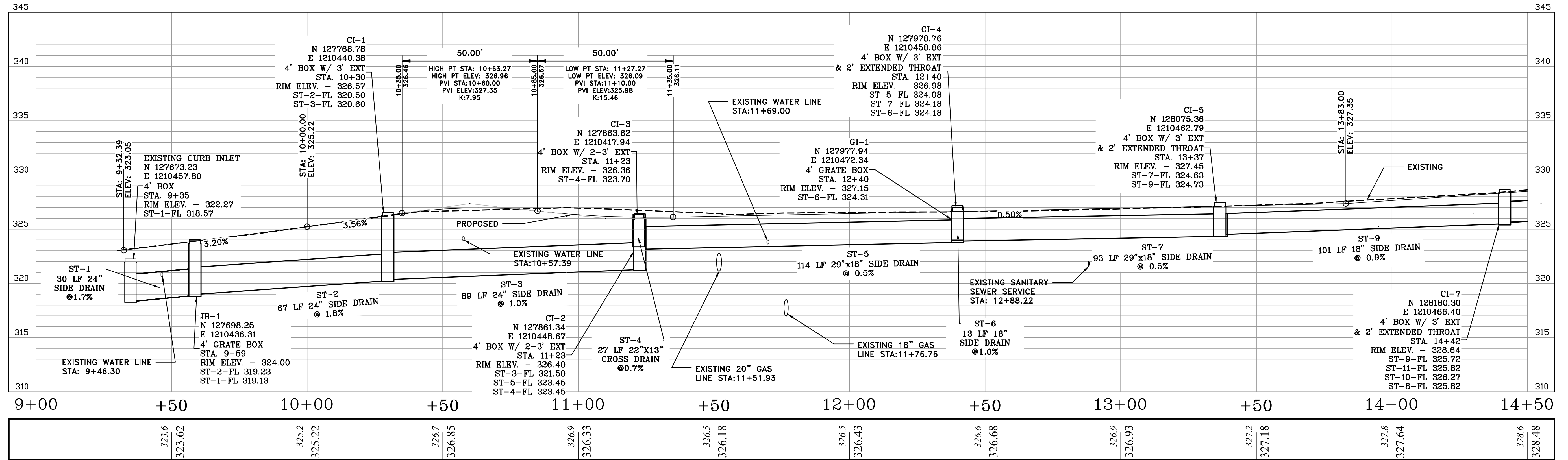
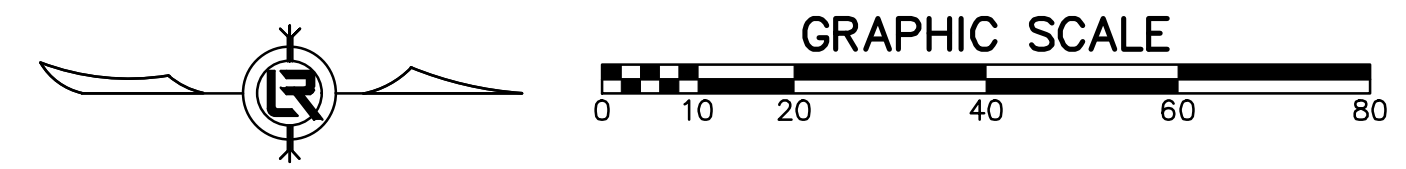
07/02/2018

| REVISIONS | DATE |
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BENCHMARK TABLE

| BM # | NORTHING | EASTING | ELEVATION | DESCRIPTION |
|------|-----------|------------|-----------|-------------------|
| TBM1 | 127796.81 | 1210373.37 | 326.12 | SET PK NAIL TBM 1 |
| TBM2 | 126386.51 | 1210508.11 | 333.11 | SET PK NAIL TBM 2 |



WOODSON ROAD

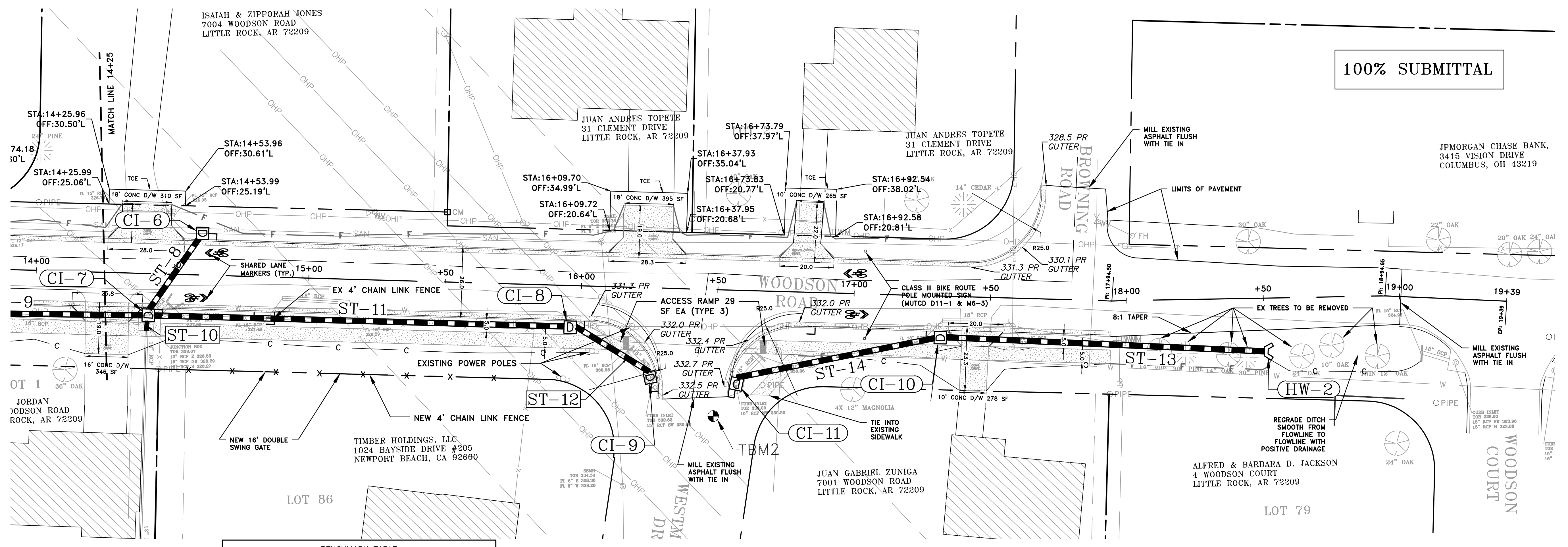
CITY OF LITTLE ROCK, ARKANSAS
WOODSON ROAD
PLAN - PROFILE
STA 9+30 TO 14+50

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 701 W. MARKHAM
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS
 REGISTERED PROFESSIONAL ENGINEER
 BRADLEY A. PETERSON
 No. 13217
 07/02/2018

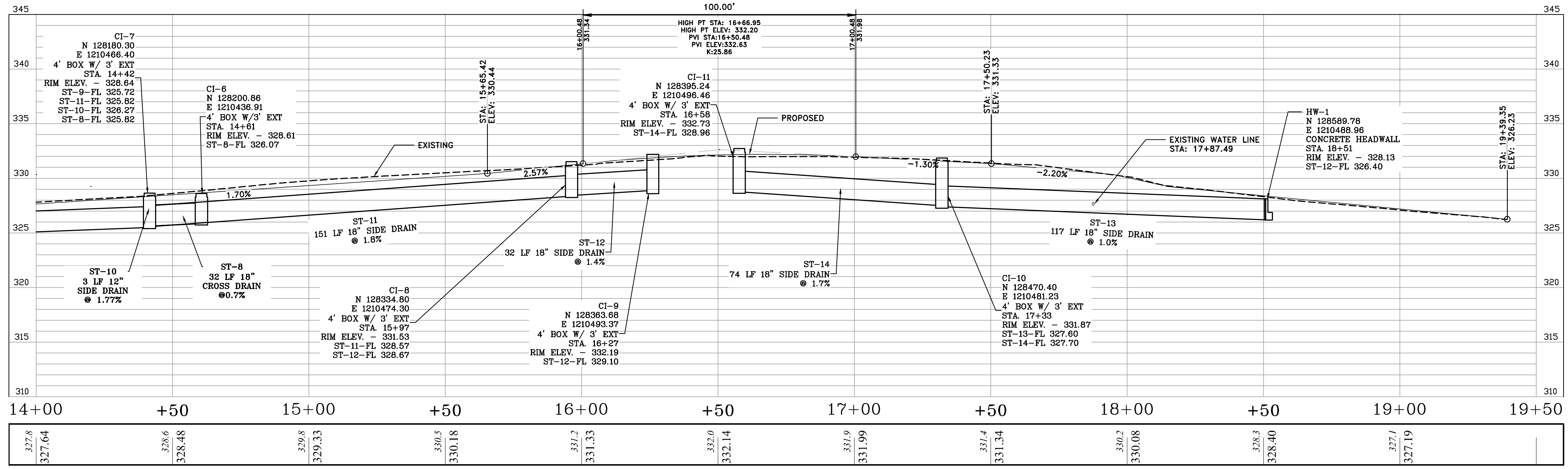
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 DESIGNED
 CHG
 CHECKED
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 DATE
 10-23-2017
 SCALE
 V: 1"=20'
 H: 1"=5'
 PROJECT NO.
 13-2-28
 SHEET NO.
C5

| REVISIONS | DATE |
|-----------|------|
| | |



BENCHMARK TABLE

| BM # | NORTHING | EASTING | ELEVATION | DESCRIPTION |
|------|-----------|------------|-----------|-------------------|
| TBM1 | 127796.81 | 1210373.37 | 326.12 | SET PK NAIL TBM 1 |
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WOODSON ROAD

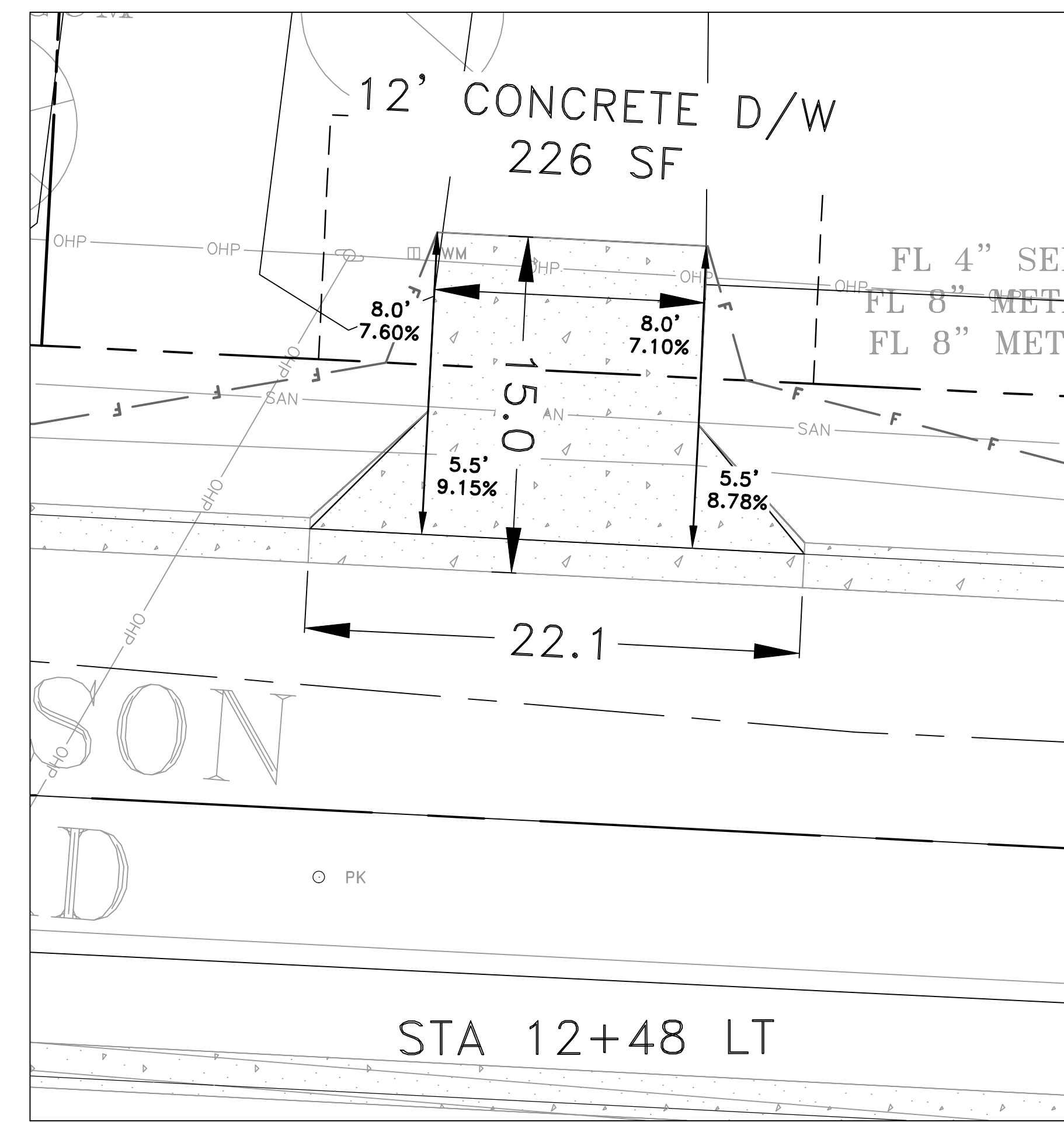
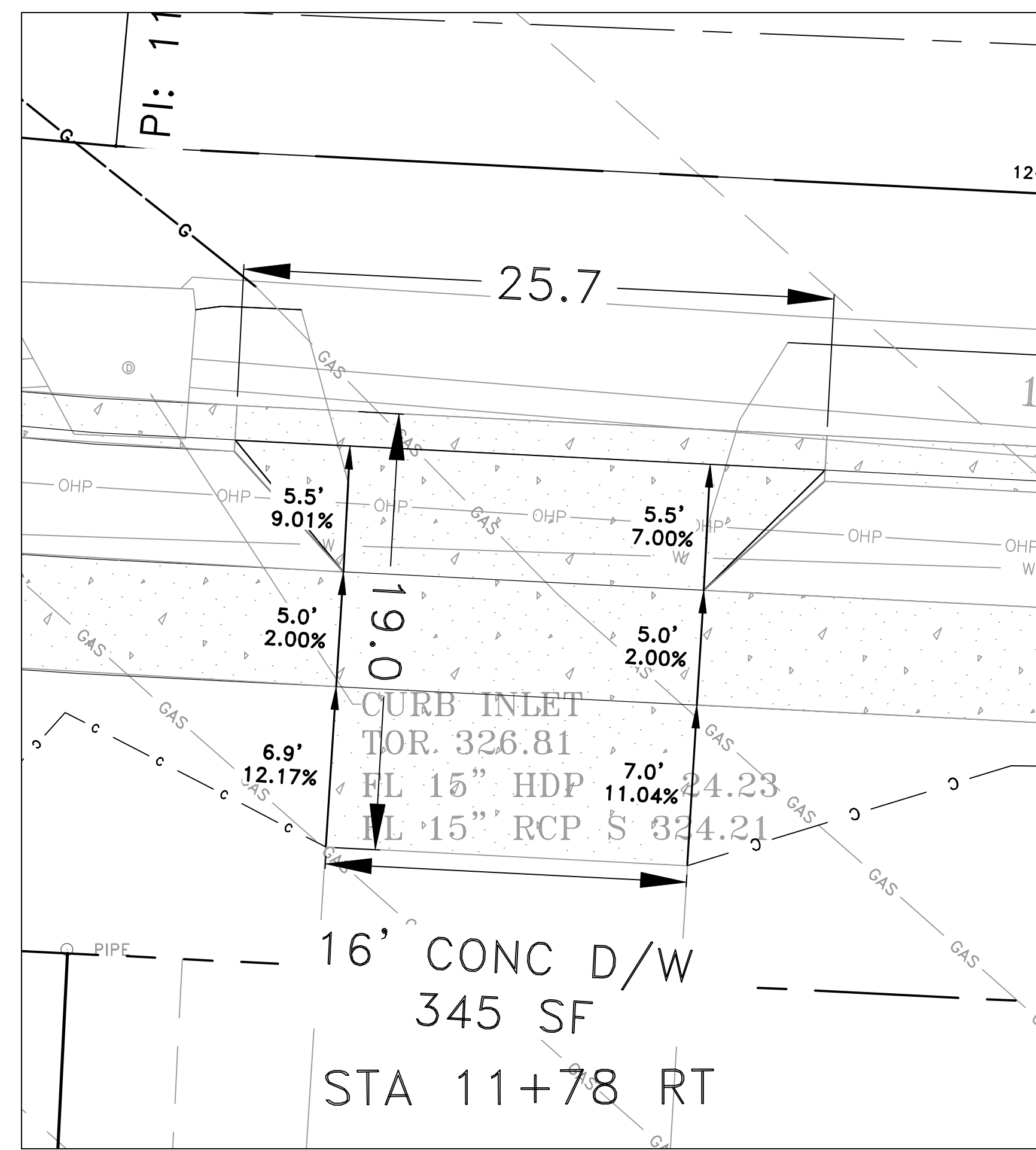
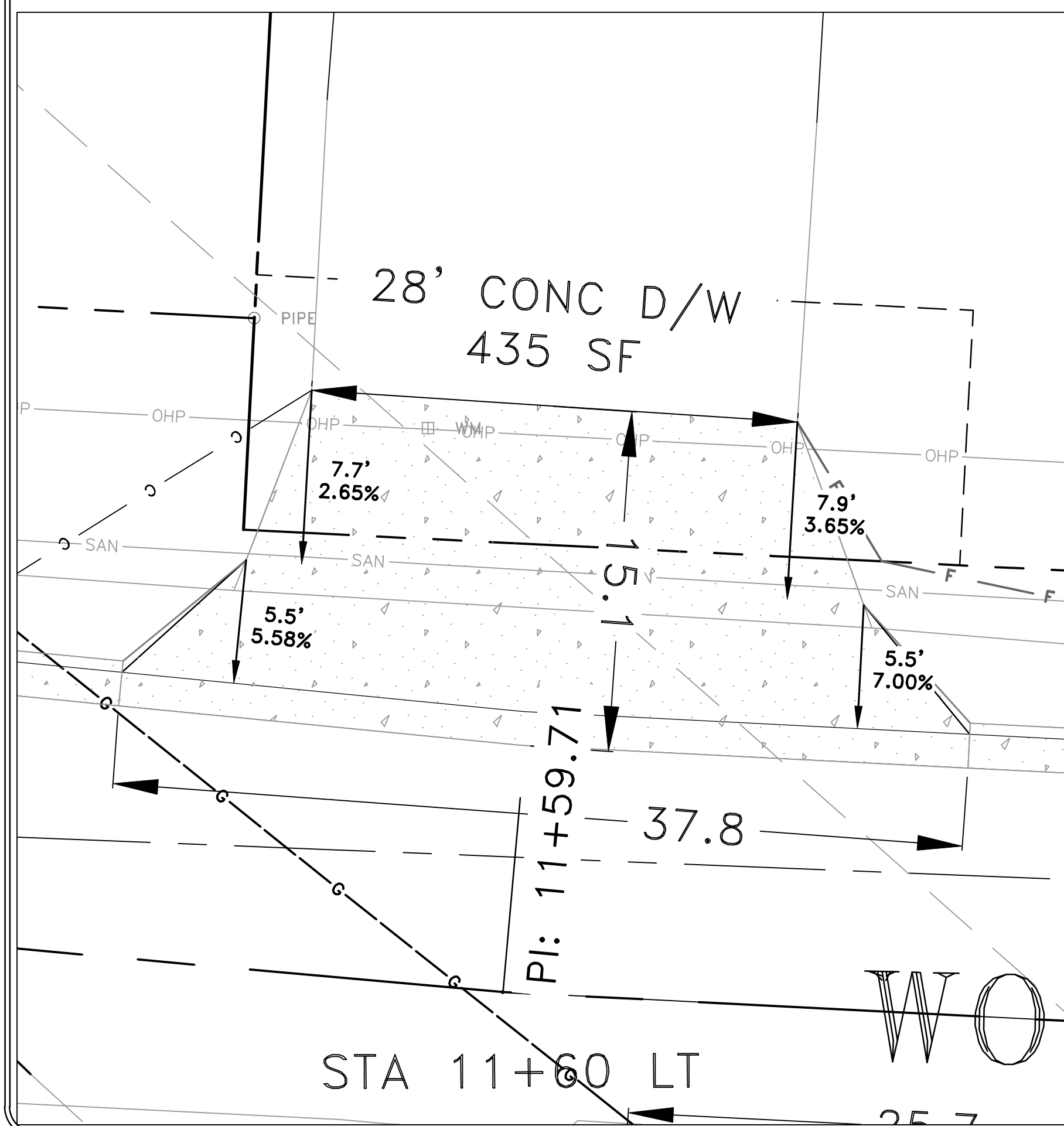
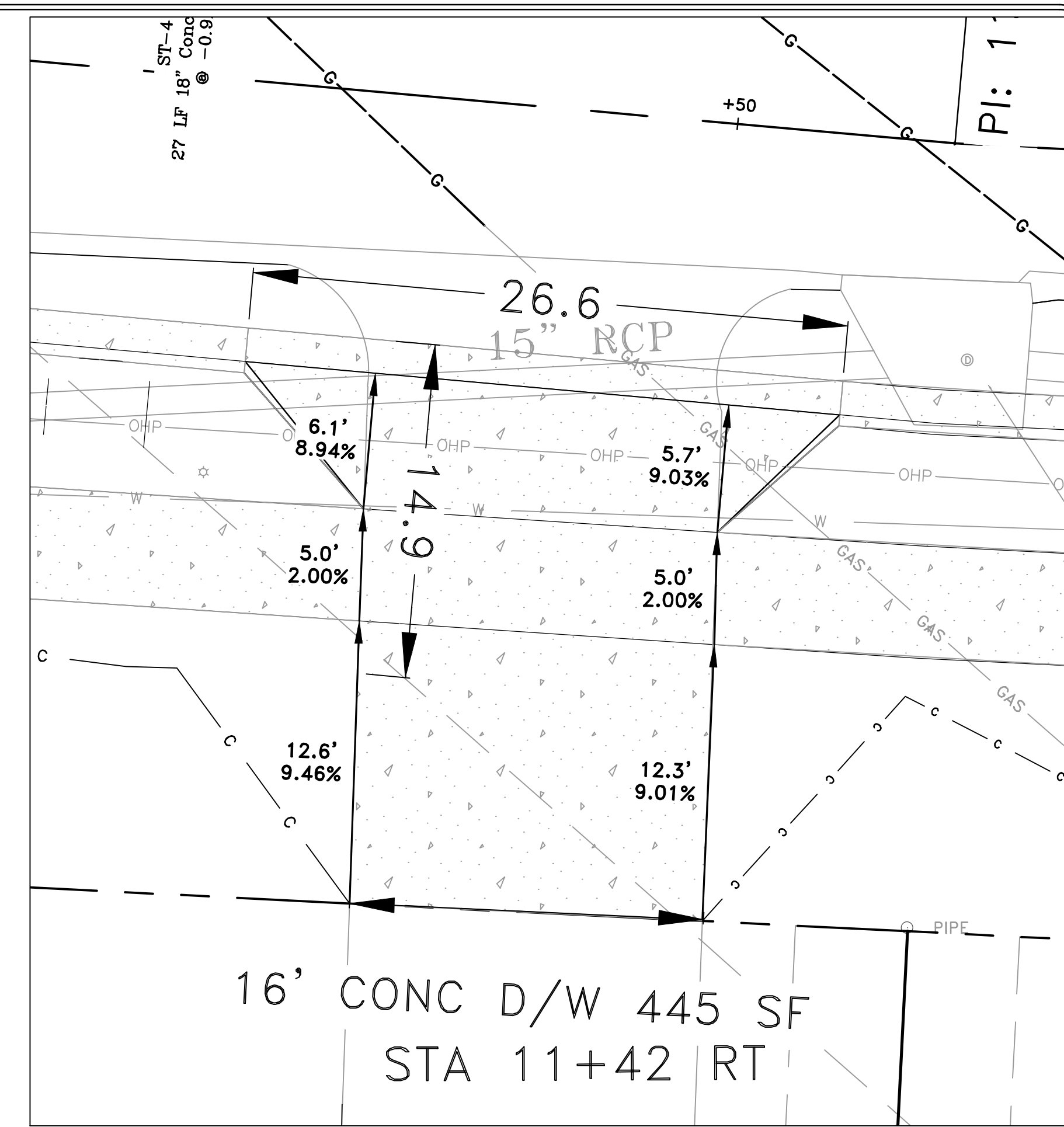
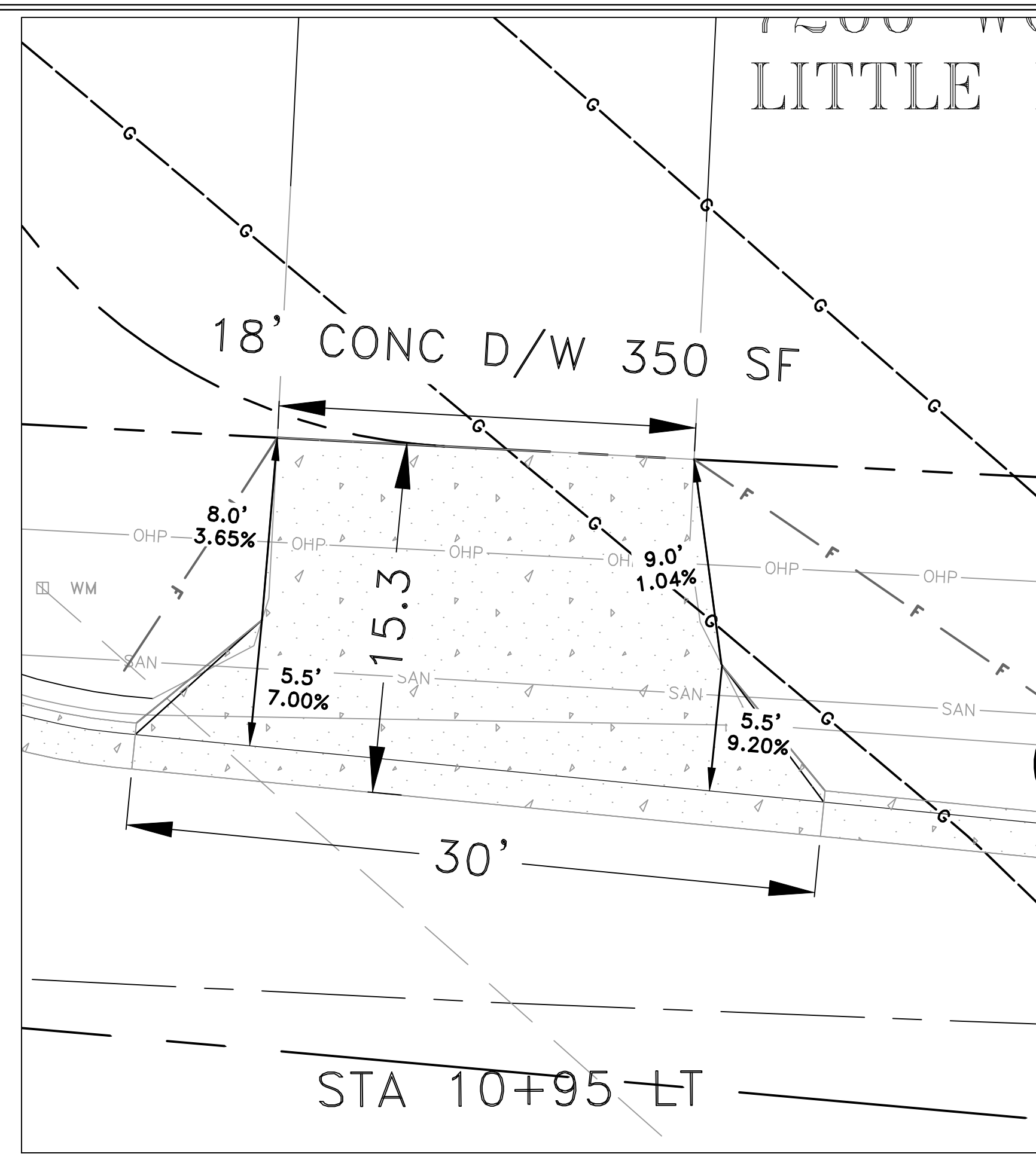
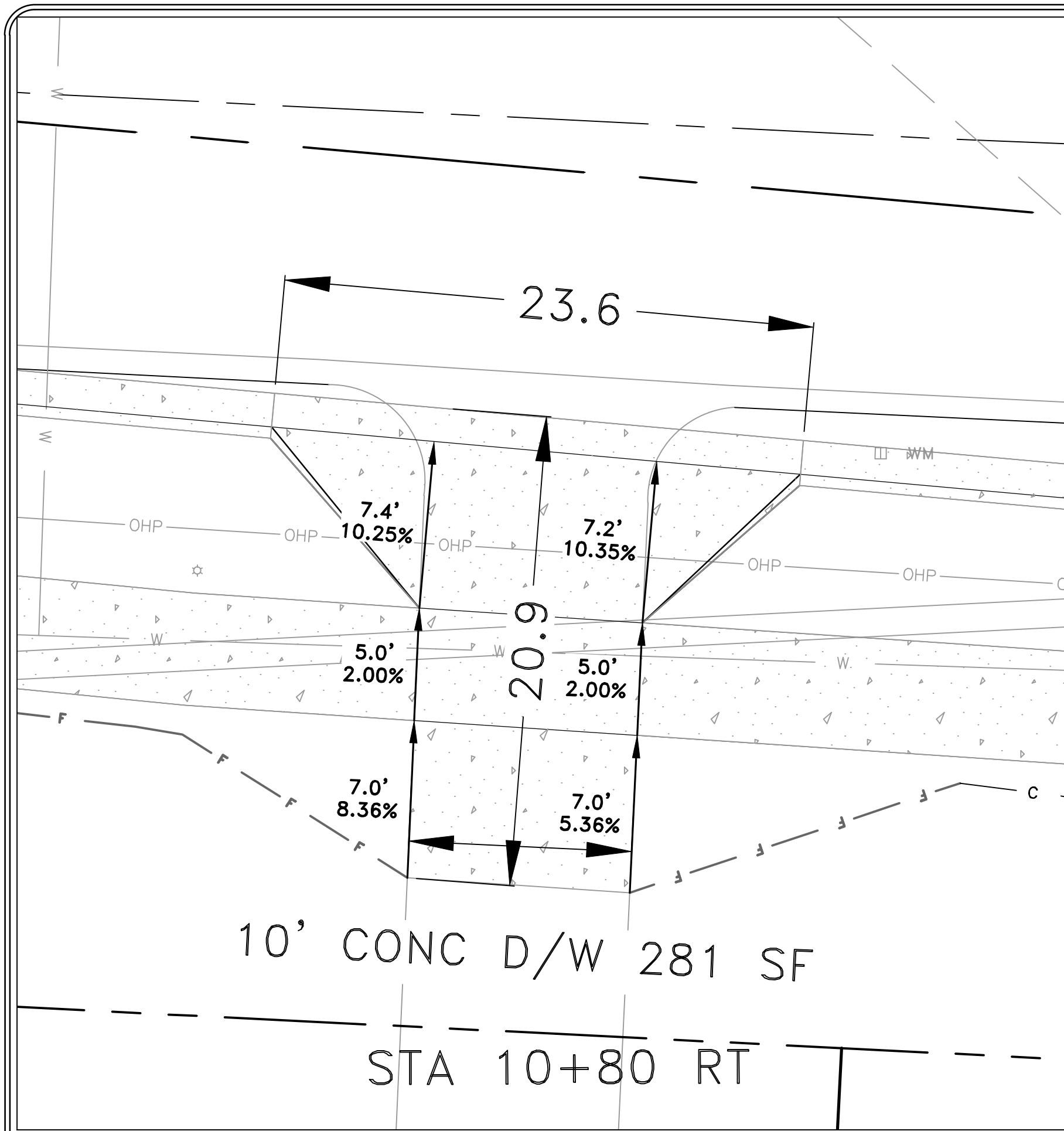
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CITY OF LITTLE ROCK, ARKANSAS
WOODSON ROAD
PLAN - PROFILE
STA 14+50 TO 19+39.35

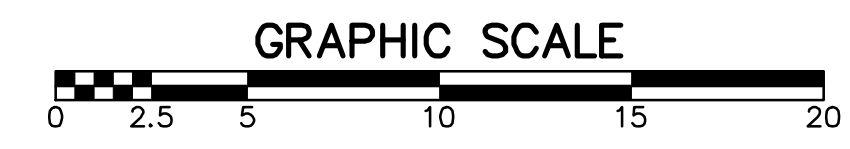
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



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DESIGNED
CHG
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BAP
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10-23-2017
SCALE
H: 1"=20'
V: 1"=5'
PROJECT NO.
13-2-28
SHEET NO.
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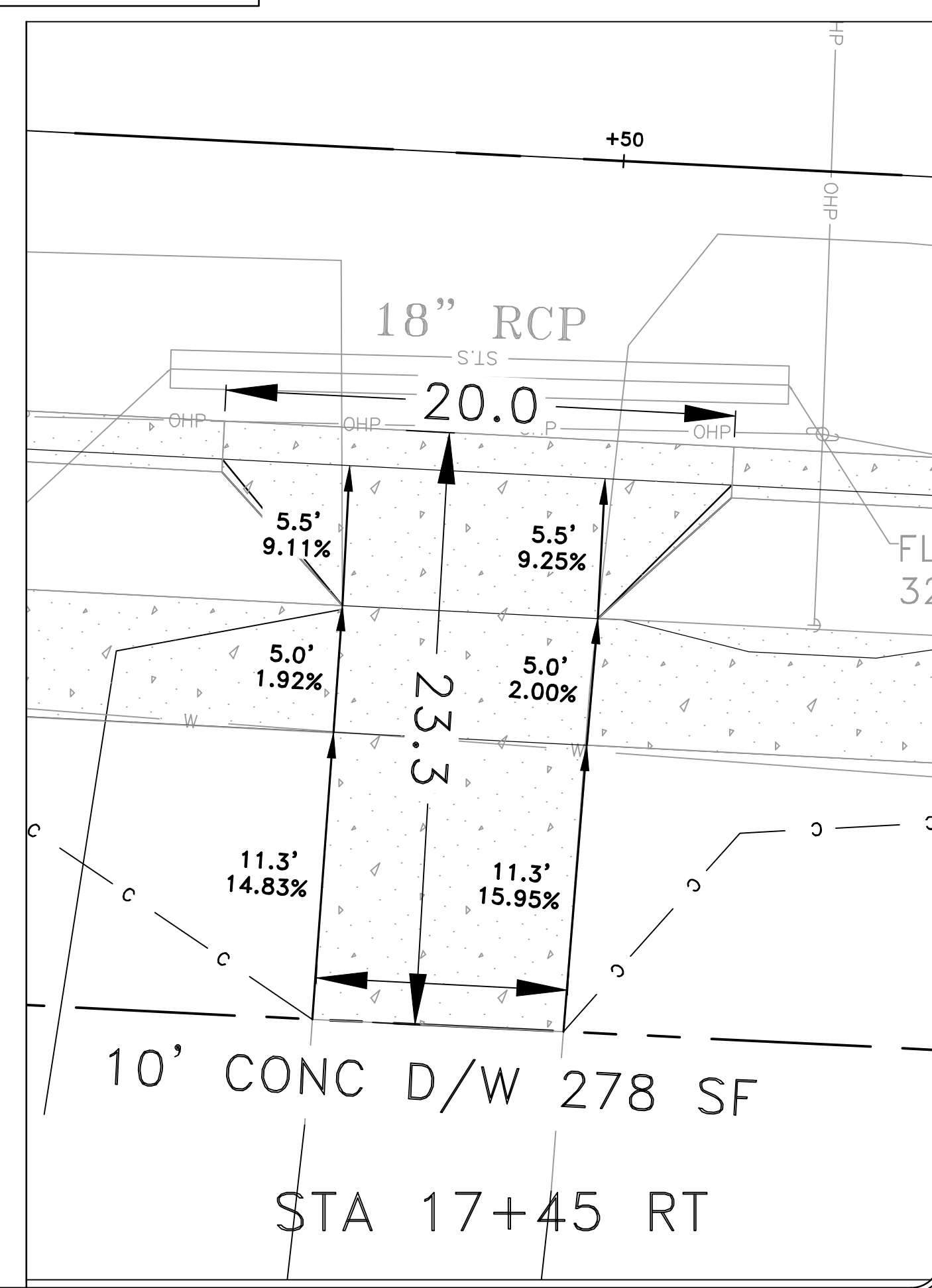
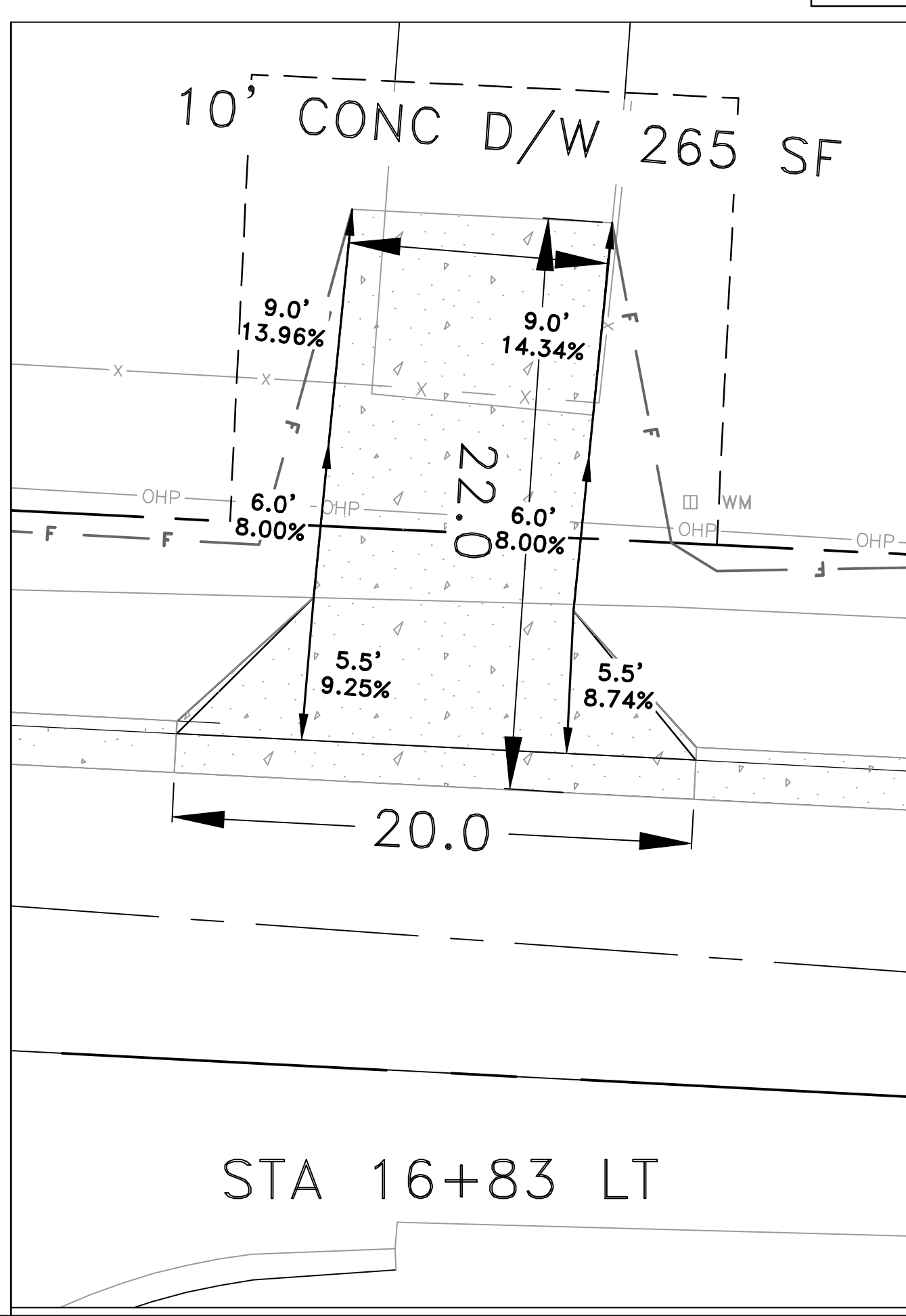
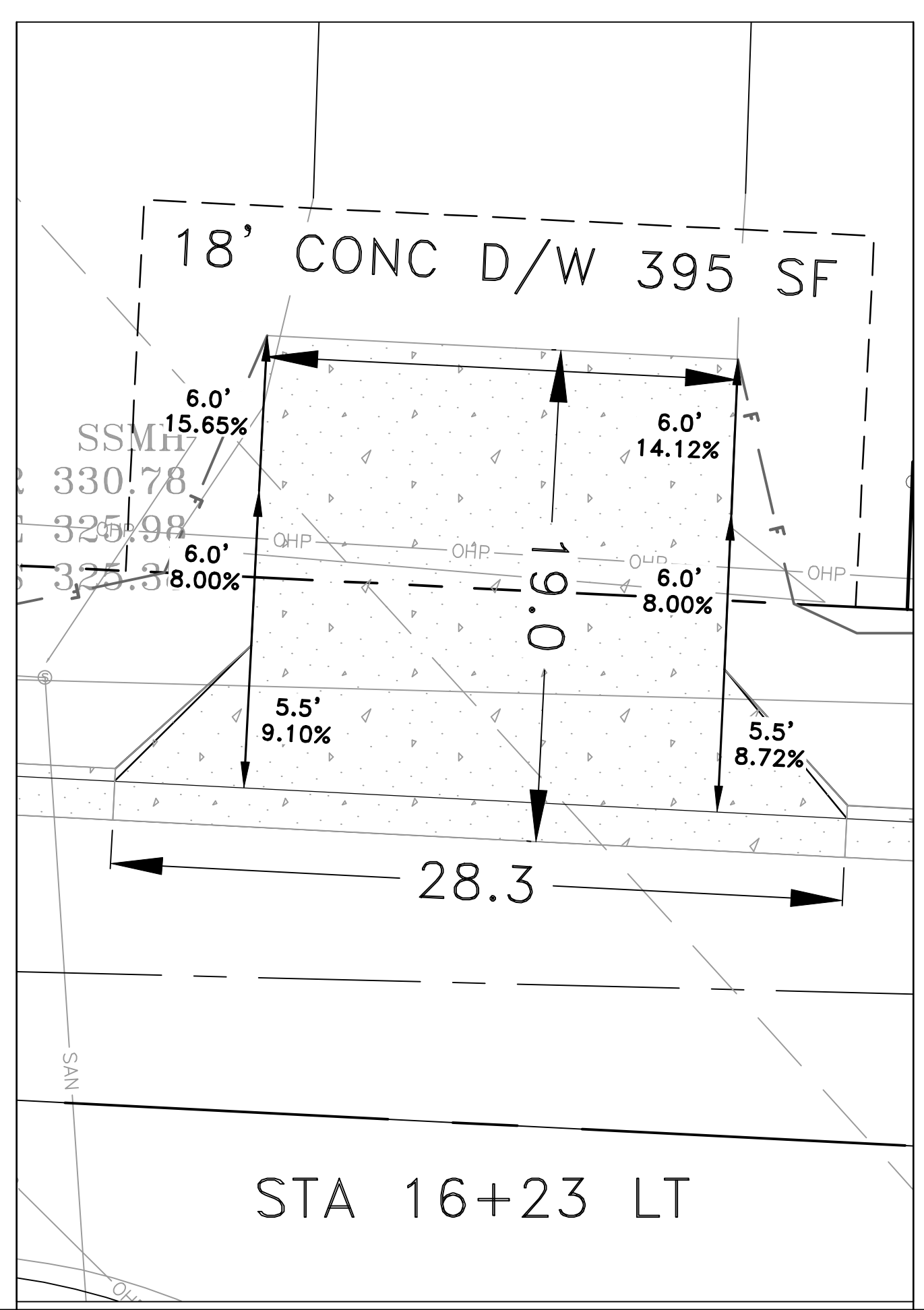
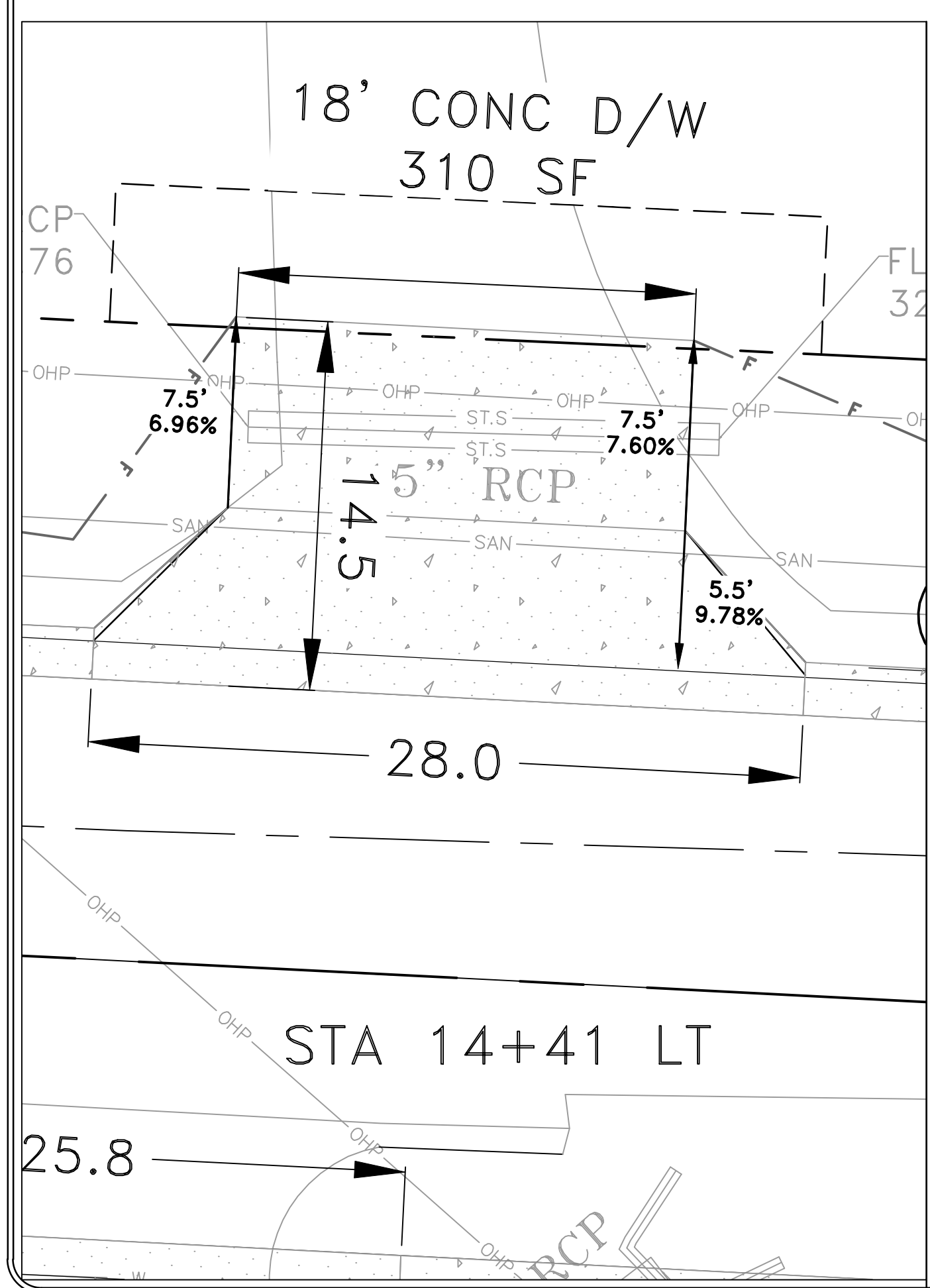
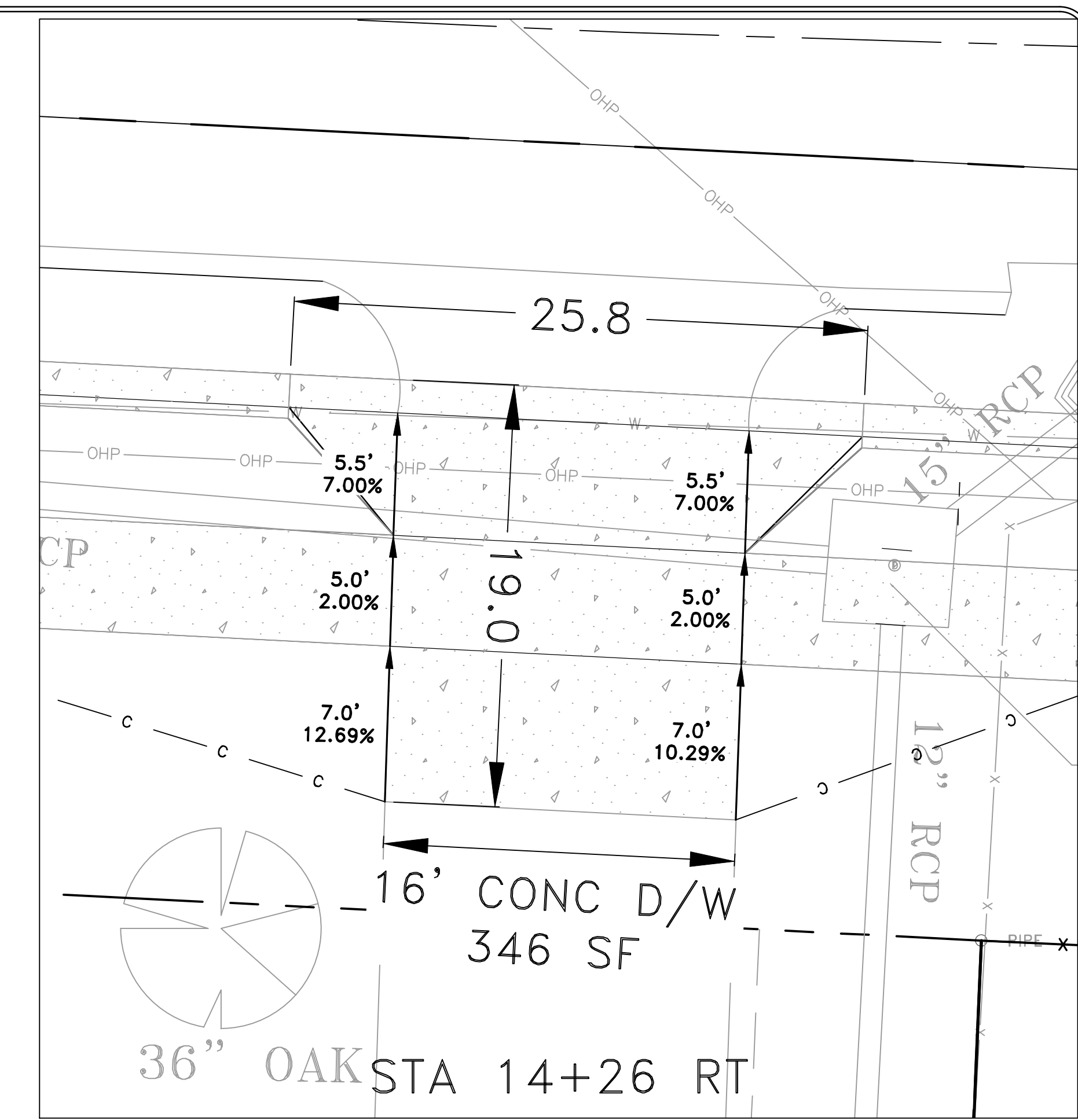
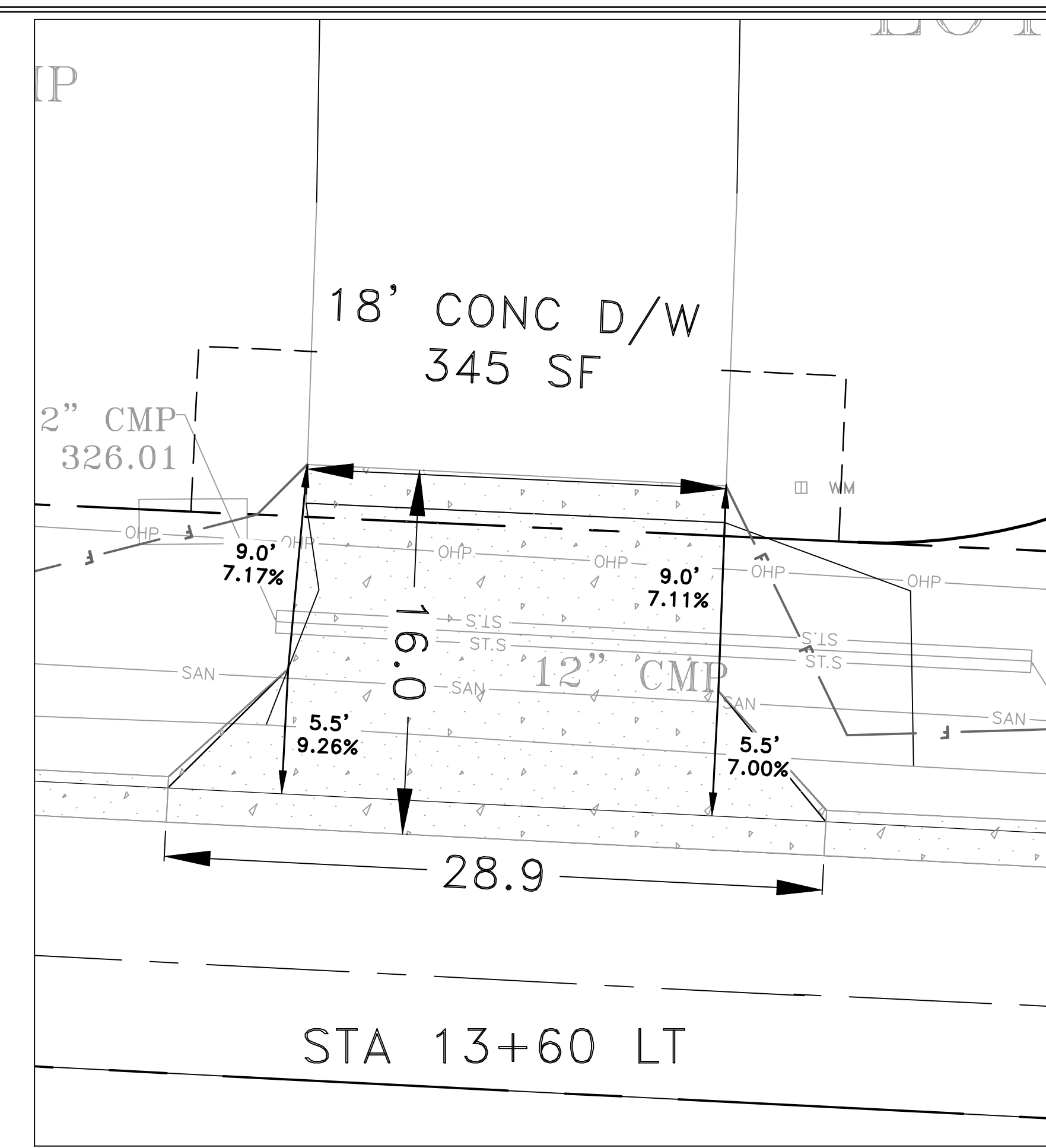
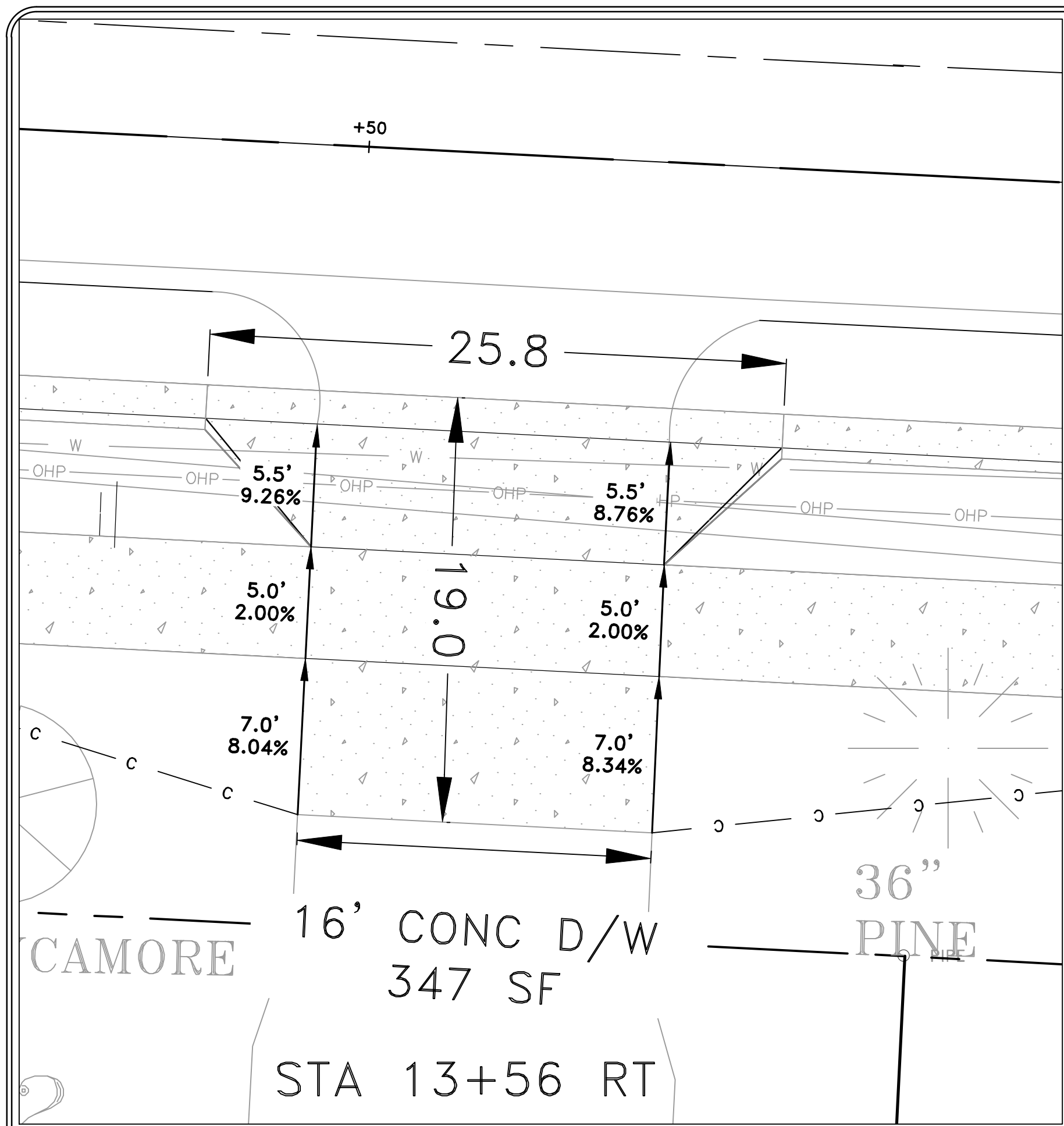
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CITY OF LITTLE ROCK, ARKANSAS
WOODSON ROAD
DRIVEWAY PROFILES

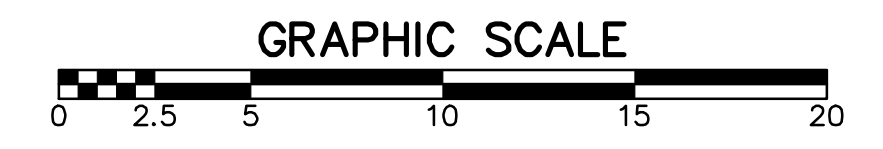
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
BRADLEY A. PETERSON
No. 13217

07/02/2018
DRAWN BY TBH
DESIGNED CHG
CHECKED BAP
DATE 10-23-2017
SCALE 1"=5'
PROJECT NO. 13-2-28
SHEET NO. C7



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CITY OF LITTLE ROCK, ARKANSAS
WOODSON ROAD
DRIVEWAY PROFILES

DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

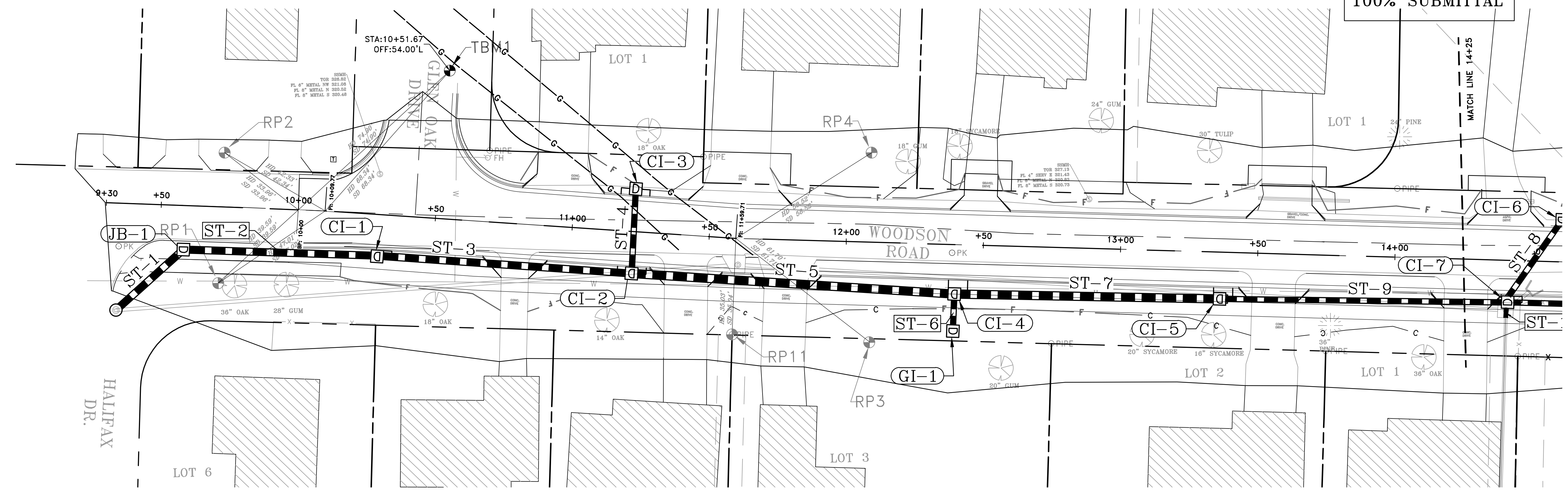
STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 13217
BRADLEY A. PETERSON
07/02/2018

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DESIGNED
CHG
CHECKED
BAP
DATE
10-23-2017
SCALE
1"=5'
PROJECT NO.
13-2-28
SHEET NO.
C8

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| REVISIONS | DATE |
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CITY OF LITTLE ROCK, ARKANSAS
 WOODSON ROAD
 CENTERLINE FIELD TIE-LAYOUT

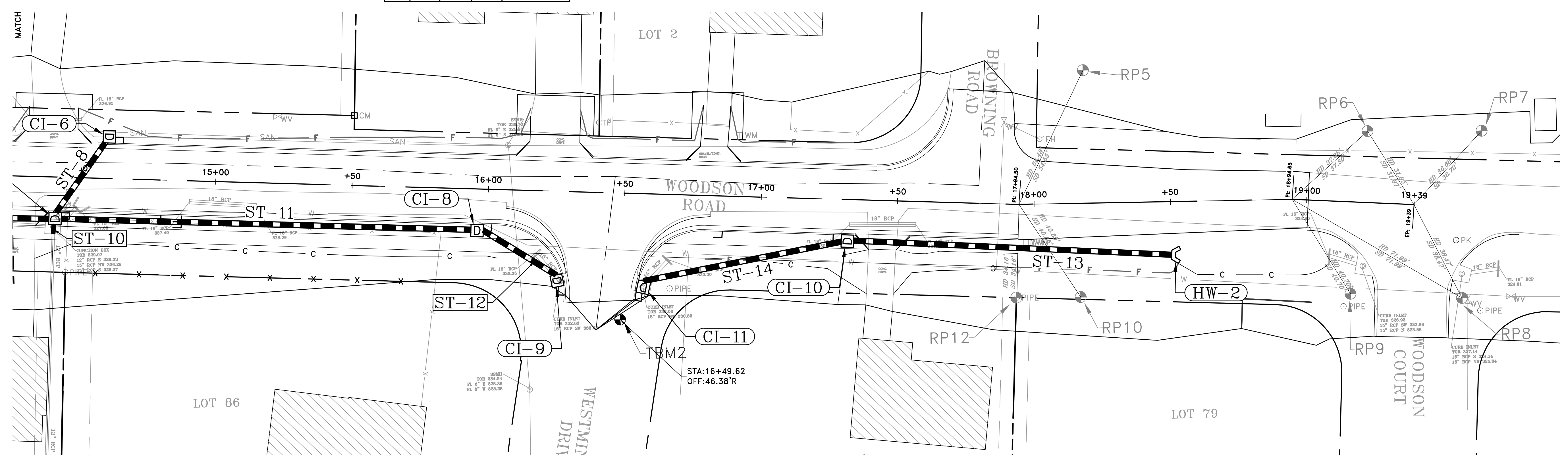
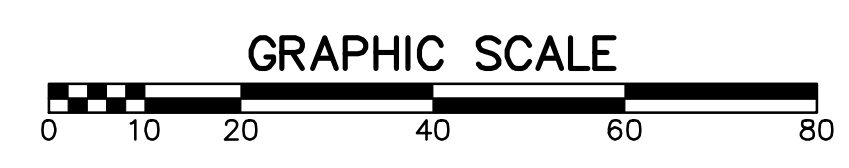
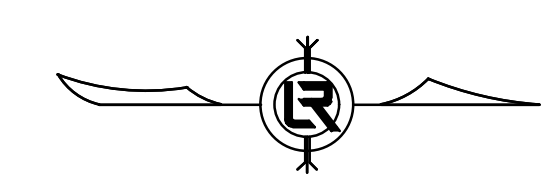


REFERENCE POINT TABLE

| RP # | NORTHING | EASTING | ELEVATION | DESCRIPTION |
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| RP1 | 127710.73 | 1210448.84 | 324.96 | SET IRON PIN (SIP) RP1 |
| RP2 | 127714.10 | 1210401.42 | 325.42 | SET IRON PIN (SIP) RP2 |
| RP3 | 127947.43 | 1210475.78 | 327.54 | SET IRON PIN (SIP) RP3 |
| RP4 | 127948.81 | 1210408.71 | 325.95 | SET IRON PIN (SIP) RP4 |
| RP5 | 128558.12 | 1210420.56 | 328.00 | SET IRON PIN (SIP) RP5 |
| RP6 | 128661.91 | 1210445.25 | 323.74 | SET IRON PIN (SIP) RP6 |
| RP7 | 128703.67 | 1210446.07 | 324.83 | SET IRON PIN (SIP) RP7 |
| RP8 | 128695.14 | 1210507.16 | 327.19 | SET IRON PIN (SIP) RP8 |
| RP9 | 128654.32 | 1210504.70 | 327.48 | SET IRON PIN (SIP) RP9 |
| RP10 | 128555.44 | 1210503.89 | 330.29 | SET IRON PIN (SIP) RP10 |
| RP11 | 128532.07 | 1210503.31 | 331.25 | FINCHED TOP PIPE |
| RP12 | 127897.48 | 1210471.75 | 327.35 | FINCHED TOP PIPE |

BENCHMARK TABLE

| BM # | NORTHING | EASTING | ELEVATION | DESCRIPTION |
|------|-----------|------------|-----------|-------------------|
| TBM1 | 127796.81 | 1210373.37 | 326.12 | SET PK NAIL TBM 1 |
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DEPARTMENT OF PUBLIC WORKS
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 701 W. MARKHAM
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 13-2-28
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 C9

| REVISIONS | DATE |
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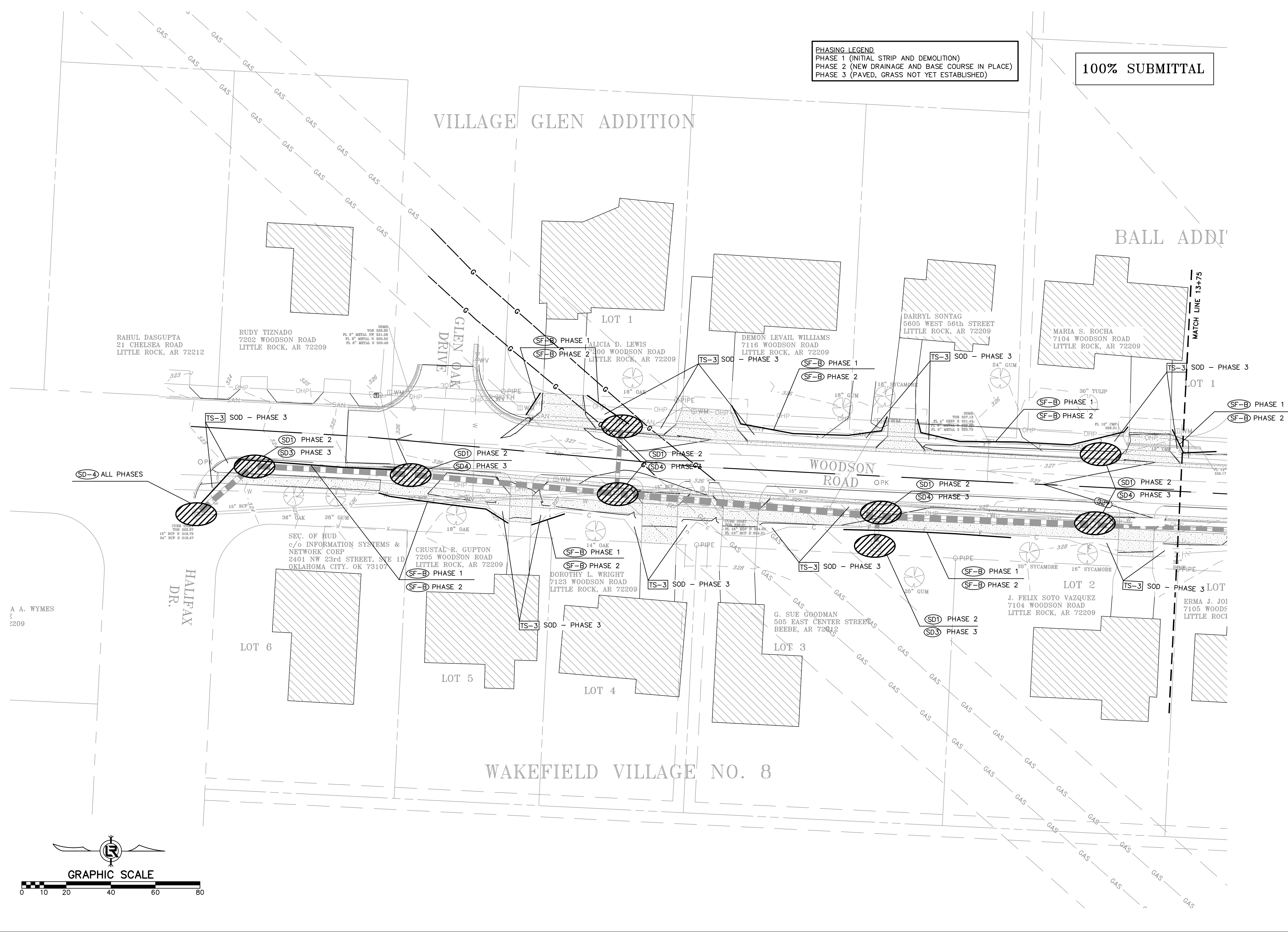
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PHASING LEGEND
 PHASE 1 (INITIAL STRIP AND DEMOLITION)
 PHASE 2 (NEW DRAINAGE AND BASE COURSE IN PLACE)
 PHASE 3 (PAVED, GRASS NOT YET ESTABLISHED)

VILLAGE GLEN ADDITION

BALL ADDITION

WAKEFIELD VILLAGE NO. 8

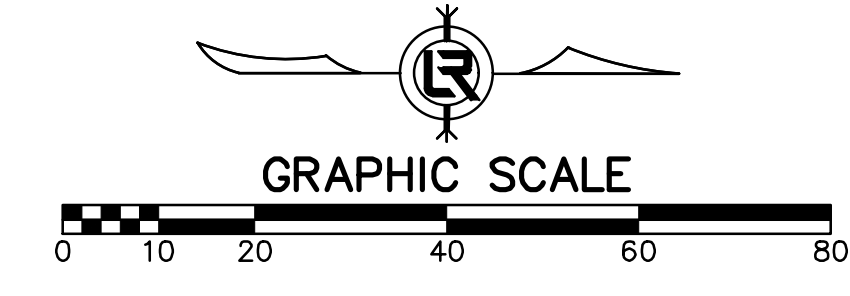


CITY OF LITTLE ROCK, ARKANSAS
 WOODSON ROAD
 EROSION CONTROL

DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
 701 W. MARKHAM
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS
 REGISTERED PROFESSIONAL ENGINEER
 No. 13217
 BRADLEY A. PETERSON

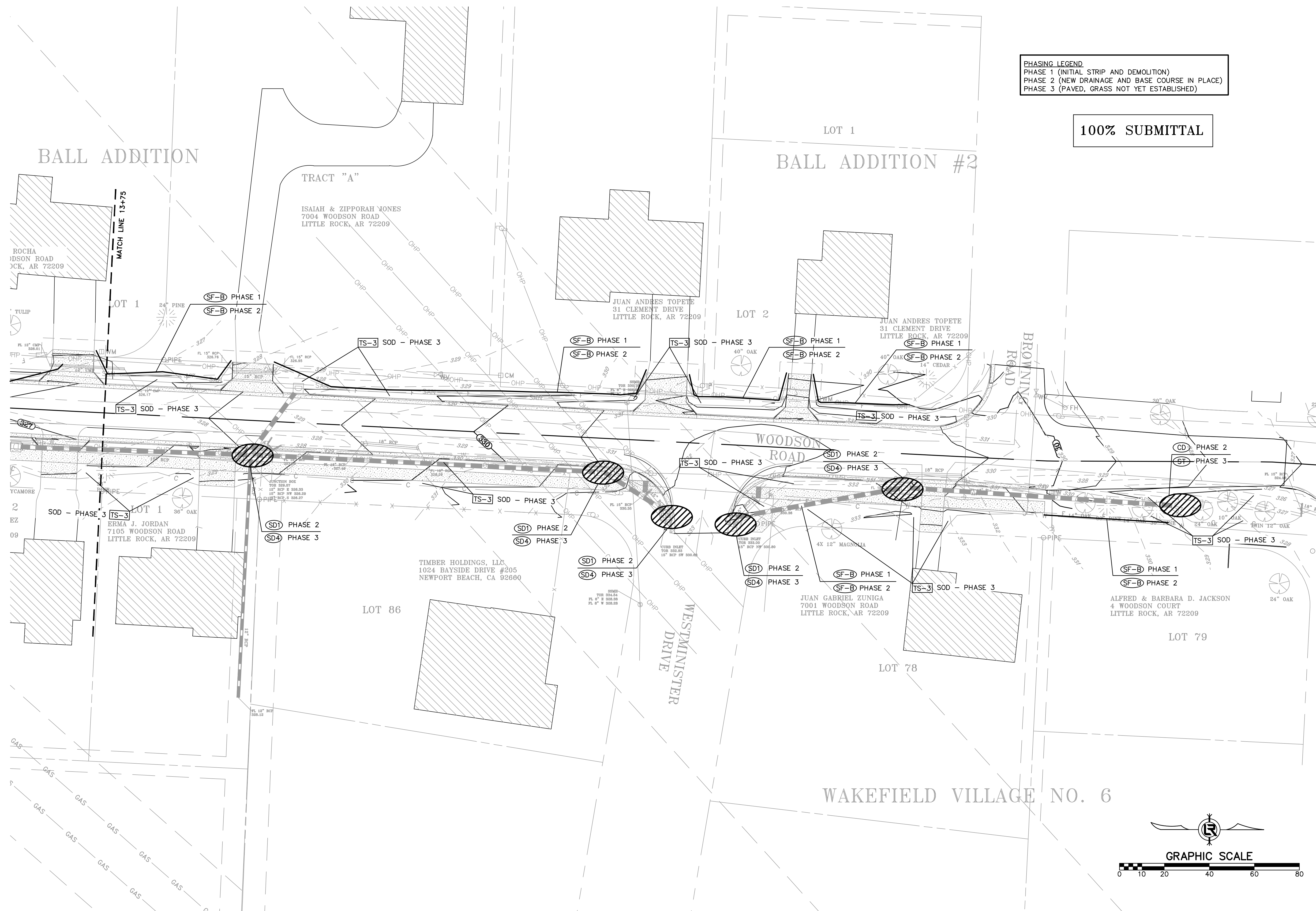
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 PROJECT NO. 13-2-28
 SHEET NO. C10



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PHASING LEGEND
 PHASE 1 (INITIAL STRIP AND DEMOLITION)
 PHASE 2 (NEW DRAINAGE AND BASE COURSE IN PLACE)
 PHASE 3 (PAVED, GRASS NOT YET ESTABLISHED)

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CITY OF LITTLE ROCK, ARKANSAS
 WOODSON ROAD
 EROSION CONTROL

DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
 701 W. MARKHAM
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS
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