

# OPTION NO. 3 BOP TO BORDER AVE.-DIVIDED 4 LANE BORDER AVE. TO EOP-4 LANE WITH RAISED MEDIAN (RECONSTRUCT PAVEMENT IN EXISTING CONFIGURATION)

STATE OF OKLAHOMA  
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED  
**U.S. HIGHWAY**  
FEDERAL AID PROJECT NO. J2-7108(004)  
GRADE, DRAIN, SURFACE, AND BRIDGE PLANS  
U.S. HIGHWAY NO. 69

**MUSKOGEE COUNTY**  
STATE JOB NO. 27108(04)  
CONTROL SECTION NO. 69-51-56

### INDEX OF SHEETS

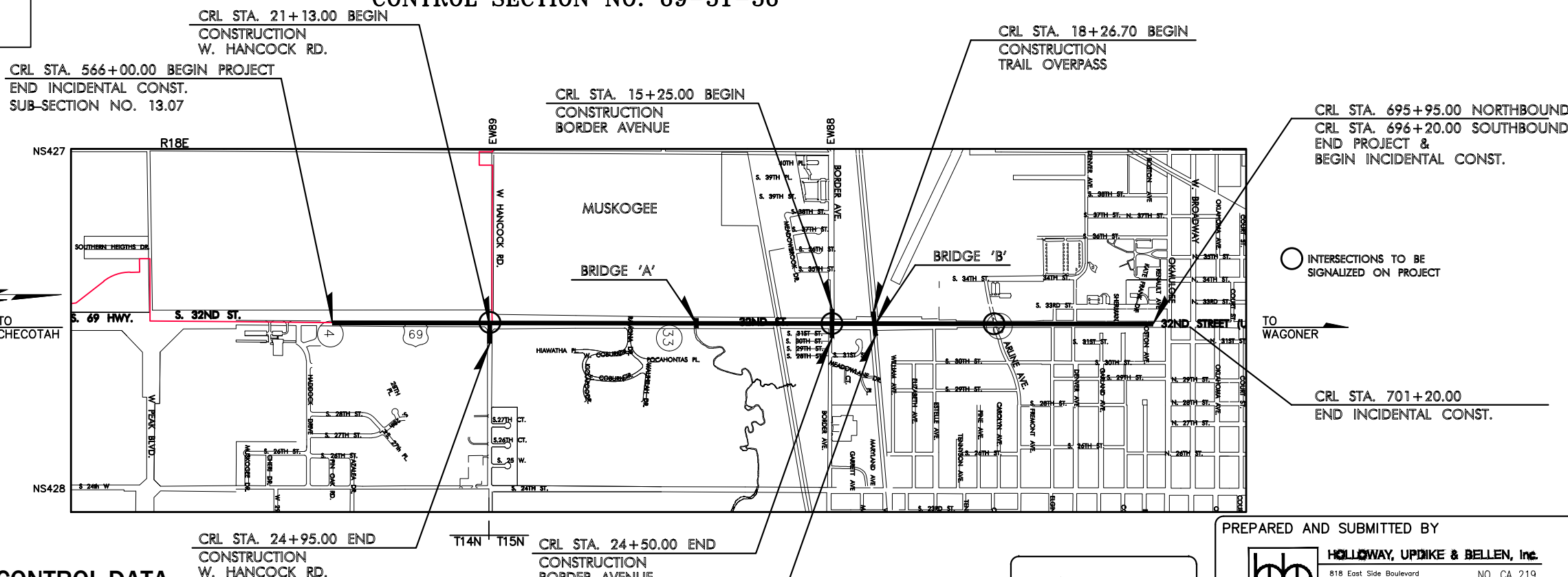
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BRIDGE "B"  
 BEGIN BRIDGE STA. 18+99.83  
 BRIDGE LENGTH = 200.33'  
 END BRIDGE STA. 21+00.17  
 OLD NBI NO. 12806  
 NEW NBI NO. \_\_\_\_\_  
 LOCATION 5156 1470X

BRIDGE "A"  
 BEGIN BRIDGE STA 624+76.54  
 BRIDGE LENGTH = 42.33'  
 END BRIDGE STA 625+18.87  
 OLD NBI NO. 12788  
 NEW NBI NO. \_\_\_\_\_  
 LOCATION 5156 1418X

DESIGN DATA	US-69
ADT 2015	= 23,710
ADT 2040	= 33,870
K (DHV/ADT)	= 9%
D	= 54%
T(%DHV)	= 22%
T(%ADT)	= 25%
T3(%ADT)	= 20%
V	= 35 MPH & 55 MPH
FLEX ESALS (20 YR.)	= 82.1 M

FOR ADDITIONAL TRAFFIC INFORMATION SEE DESIGN TRAFFIC SHEETS.



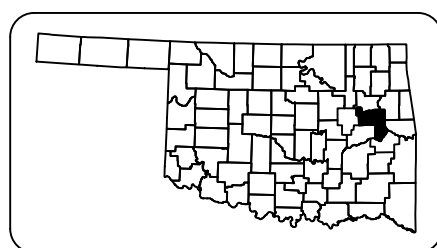
SCALES  
 1" = 20' & 1" = 50'  
 PROFILE HOR. 1" = 20' & 1" = 50'  
 VER. 1" = 5'

### CONVENTIONAL SYMBOLS

- PROPOSED ROAD
- RAILROADS
- RANGE & TOWNSHIP
- SECTION LINES
- QUARTER SECTION LINES
- FENCES
- GROUND LINE
- EXISTING ROADS
- BASE LINE
- GRADE LINES
- TELEPHONE & TELEGRAPH
- POWER LINES
- BUILDINGS
- OILWELL
- DRAINAGE STRUCTURES - IN PLACE
- DRAINAGE STRUCTURES - NEW
- RIGHT-OF-WAY LINES - EXISTING
- RIGHT-OF-WAY LINES - NEW
- CONTROLLED ACCESS
- RIGHT-OF-WAY FENCE

### SURVEY CONTROL DATA

SEE SURVEY DATA SHEETS



LOCATION MAP

### PROJECT LENGTH BASED ON C.R.L. STATIONING STATE JOB NO. 27108(04)

NORTHBOUND ROADWAY LENGTH	12995.00 FT.	2.461 MILES
SOUTHBOUND ROADWAY LENGTH	13020.00 FT.	2.465 MILES
BRIDGE LENGTH	43.33 FT.	0.008 MILES
PROJECT LENGTH		2.463 MILES

W. HANCOCK RD. INCIDENTAL CONSTRUCTION		
ROADWAY LENGTH	382.00 FT.	0.072 MILES
BRIDGE LENGTH	0.00 FT.	0.000 MILES
PROJECT LENGTH		0.072 MILES

BORDER AVE. INCIDENTAL CONSTRUCTION		
ROADWAY LENGTH	925.00 FT.	0.175 MILES
BRIDGE LENGTH	0.00 FT.	0.000 MILES
PROJECT LENGTH		0.175 MILES

CENTENNIAL TRAIL INCIDENTAL CONSTRUCTION		
TRAIL LENGTH	249.67 FT.	0.047 MILES
BRIDGE LENGTH	200.33 FT.	0.038 MILES
PROJECT LENGTH		0.085 MILES

EQUATIONS : NONE  
EXCEPTIONS : NONE

EQUATIONS : NONE  
EXCEPTIONS : NONE

EQUATIONS : NONE  
EXCEPTIONS : NONE

THE ENTIRE PROJECT IS LOCATED WITHIN THE CORPORATE LIMITS OF THE CITY OF MUSKOGEE



PREPARED AND SUBMITTED BY

**HOLLOWAY, UPDIKE & BELLEN, Inc.**  
 818 East Side Boulevard  
 Post Office Box 1543  
 Muskogee, Oklahoma 74402  
 (918) 682-7811

NO. CA 219  
 EXPIRES 06/21

DATE \_\_\_\_\_  
 WESLEY M. STEWART  
 P.E. NO. 24031

**WHITE ENGINEERING ASSOCIATES, INC.**

DATE \_\_\_\_\_  
 C. EDWARD GRINSTEINER  
 P.E. NO. 19993

**REGISTERED PROFESSIONAL ENGINEER**  
 WESLEY M. STEWART  
 24031  
 OKLAHOMA

**LICENSED PROFESSIONAL ENGINEER**  
 C. EDWARD GRINSTEINER  
 19993  
 OKLAHOMA

OKLAHOMA DEPARTMENT OF TRANSPORTATION

DATE APPROVED \_\_\_\_\_

BY \_\_\_\_\_  
 CHIEF ENGINEER

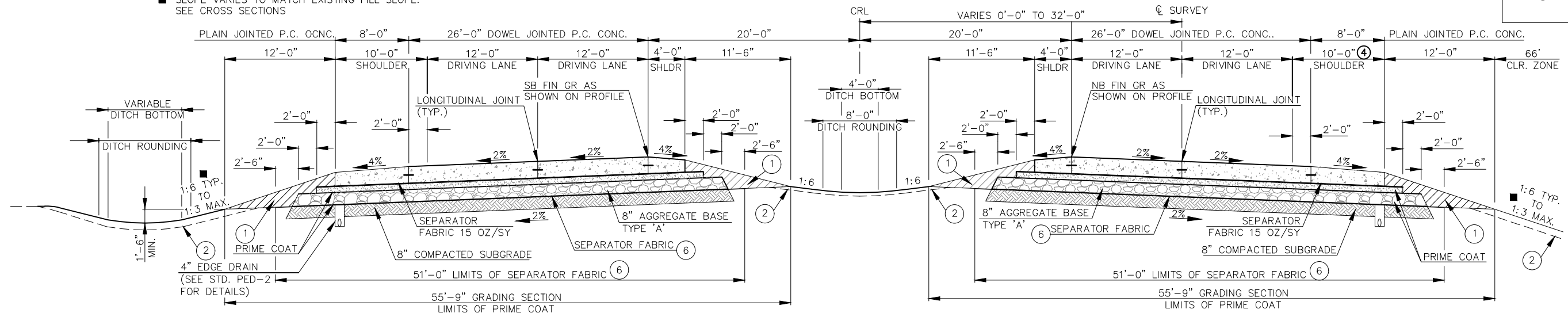
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION

DATE APPROVED \_\_\_\_\_

BY \_\_\_\_\_  
 DIVISION ADMINISTRATOR

SWO 4933(1) PROJECT NO. J2-7108(004) SHEET NO. 1

■ SLOPE VARIES TO MATCH EXISTING FILL SLOPE.  
SEE CROSS SECTIONS



**TYPICAL SECTION NO. 1**  
**U.S. 69 SOUTHBOUND**

NOT TO SCALE  
CRL STA. 566+00 TO CRL STA. 646+06.85

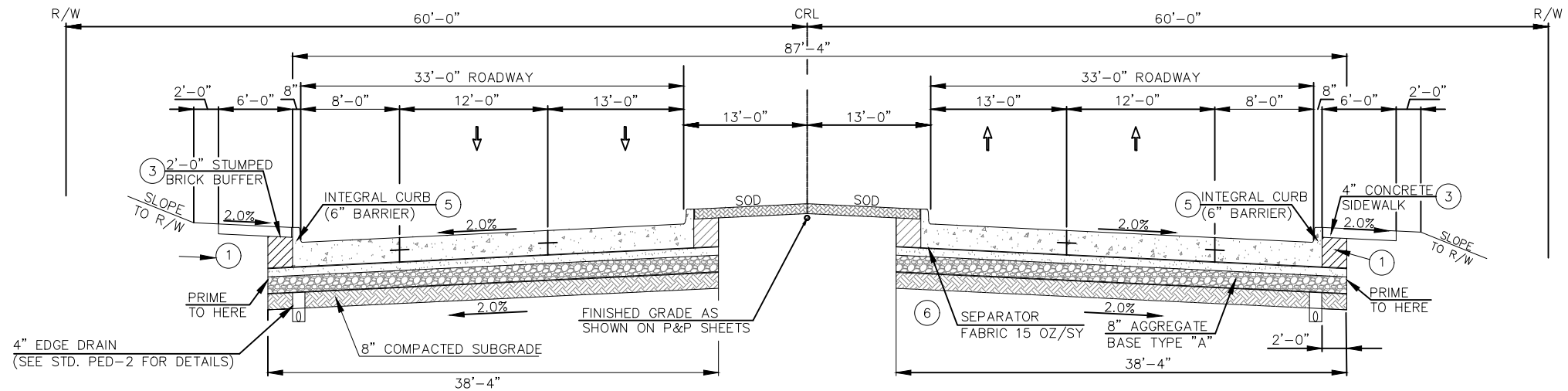
**TYPICAL SECTION NO. 2**  
**U.S. 69 NORTHBOUND**

NOT TO SCALE  
CRL STA. 566+00 TO CRL STA. 646+06.85

- ① TO BE BACKFILLED AND COMPACTED AS PART OF THE FINISHING OPERATIONS. COST TO BE INCLUDED IN PRICE BID FOR UNCLASSIFIED BORROW.
- ② THE CONTRACTOR SHALL STRIP ALL OF THE AVAILABLE TOPSOIL WITHIN THE LIMITS OF CONSTRUCTION, APPROXIMATELY 5" DEEP, STOCKPILE THE MATERIAL AND REPLACE THE TOPSOIL ON THE FINISHED SLOPES OF THE GRADING SECTION. ALL ADDITIONAL COSTS NOT COVERED IN OTHER ITEMS SHALL BE INCLUDED IN THE LUMP SUM TOPSOIL ITEM AS FOLLOWS:  
  
THE GRADING LINE AS SHOWN ON THE TYPICAL AND CROSS SECTIONS IS TO THE TOP OF THE TOPSOIL. EARTHWORK QUANTITIES WERE NOT ADJUSTED FOR SALVAGE AND THE TOPSOIL QUANTITY IS INCLUDED IN THE MASSLINE BALANCE.
- ③ THE FOLLOWING LOCATIONS SHALL RECEIVE A COLONIAL RED BRICK RUNNING BOND PATTERN SURFACE FINISH:  
1. SIDEWALKS AND ROADSIDE DIVIDING STRIPS. 2' WIDE PATTERN ADJACENT TO CURB  
2. DIVIDING STRIPS AND MEDIANS IN ROADWAY. DECORATIVE PATTERN THE ENTIRE SURFACE.  
  
SEE MISCELLANEOUS DETAILS SHEET NO. ■ FOR DECORATIVE PATTERN.
- ④ VARIES AT HANCOCK STREET FOR RIGHT TURN LANE.
- ⑤ 1/2" EXPANSION JOINT FILLER SHALL BE PLACED BETWEEN BACK OF CURB AND SIDEWALKS/DIVIDING STRIPS AND SEALED WITH SILICONE JOINT SEALER. COST OF SILICONE JOINT SEALANT AND EXPANSION JOINT FILLER TO BE INCLUDED IN COST OF SIDEWALK.
- ⑥ SEPARATOR FABRIC ON SUBGRADE TO BE RS5801 OR APPROVED EQUAL.
- ⑦ BASED ON THE FINDINGS OF THE PAVEMENT AND SUBGRADE GEOTECHNICAL REPORT PROVIDED BY TERRACON, THERE ARE SOFT SOLIDS WITHIN THE PROJECT AREA (SOILS WITH SPT N-VALUES OF 5 BLOWS OR LESS). THESE SOILS MAY REQUIRE EITHER PROOF ROLLING, UNDERCUT, OR GEOGRID REINFORCEMENT IN ORDER TO MITIGATE THESE ISSUES PRIOR TO PAVEMENT CONSTRUCTION. SPECIAL CARE SHOULD BE CONSIDERED IN THESE AREAS. FOR MORE SPECIFIC INFORMATION ON THE LOCATIONS OF THE SOFT SOILS DISCOVERED DURING THE INVESTIGATION, PLEASE REFER TO THE PAVEMENT AND SUBGRADE REPORT PROVIDED BY TERRACON.

**PAVEMENT REQUIREMENTS**

MAINLINE			
16.5" PAVT. STRUCTURE	4' INSIDE SHOULDER	12' DRIVING LANES	10' OUTSIDE SHOULDER
SURFACE COURSE	12.5" TO 9.5" PLAIN JOINTED P.C. CONC.	12.5" DOWEL JOINTED P.C. CONC.	12.5" TO 10.5" PLAIN JOINTED P.C. CONC.
BASE COURSE	4" CEMENT TREATED BASE	4" CEMENT TREATED BASE	4" CEMENT TREATED BASE

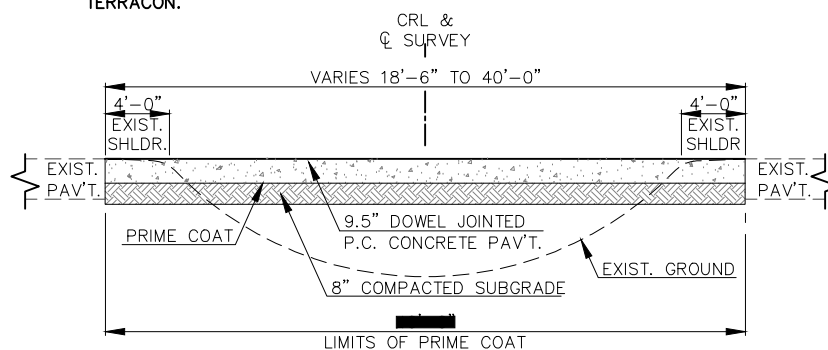


**TYPICAL SECTION 3**  
**U.S. HWY. 69**

STA. 646+06.85 TO STA. 696+07.50

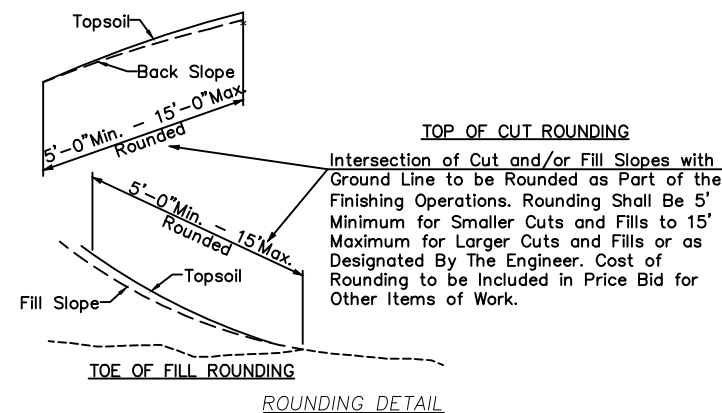
**PAVEMENT REQUIREMENTS**

MAINLINE			
16.5" PAVT. STRUCTURE	13' INSIDE DRIVING LANE	12' DRIVING LANES	8' OUTSIDE SHOULDER
SURFACE COURSE	12.5" DOWEL JOINTED P.C. CONC.	12.5" DOWEL JOINTED P.C. CONC.	12.5" DOWEL JOINTED P.C. CONC.
BASE COURSE	4" CEMENT TREATED BASE	4" CEMENT TREATED BASE	4" CEMENT TREATED BASE



**TYPICAL SECTION NO. 4**  
**MEDIAN CROSSOVER 'A'**

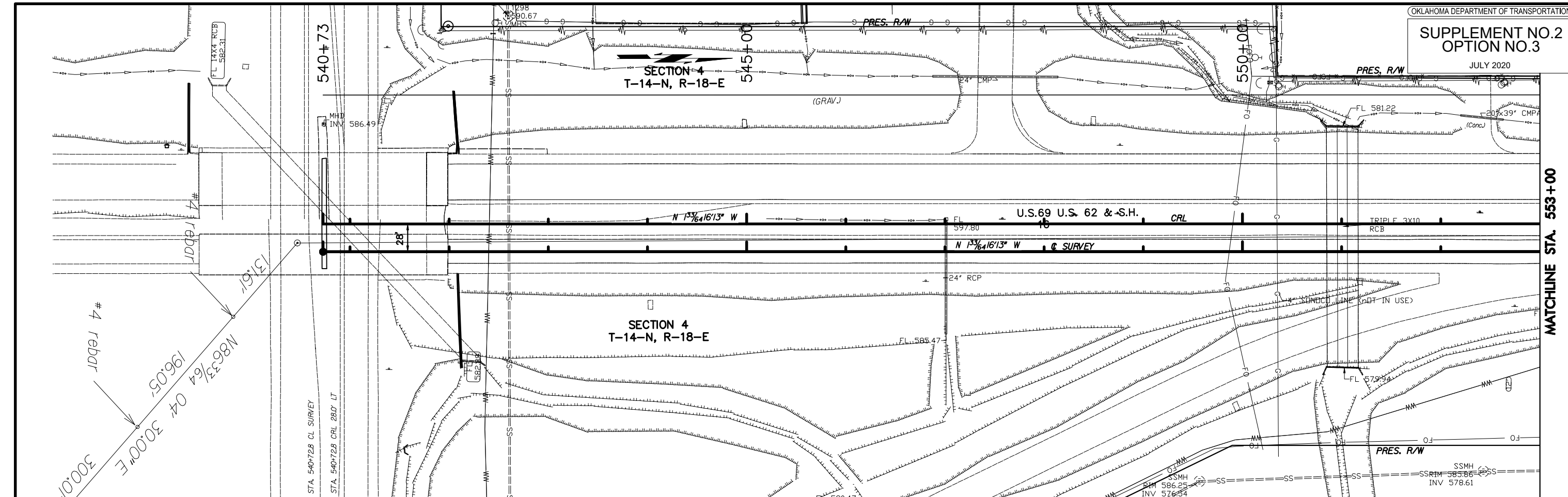
NOT TO SCALE  
CRL STA. 562+00 TO CRL STA. 566+50



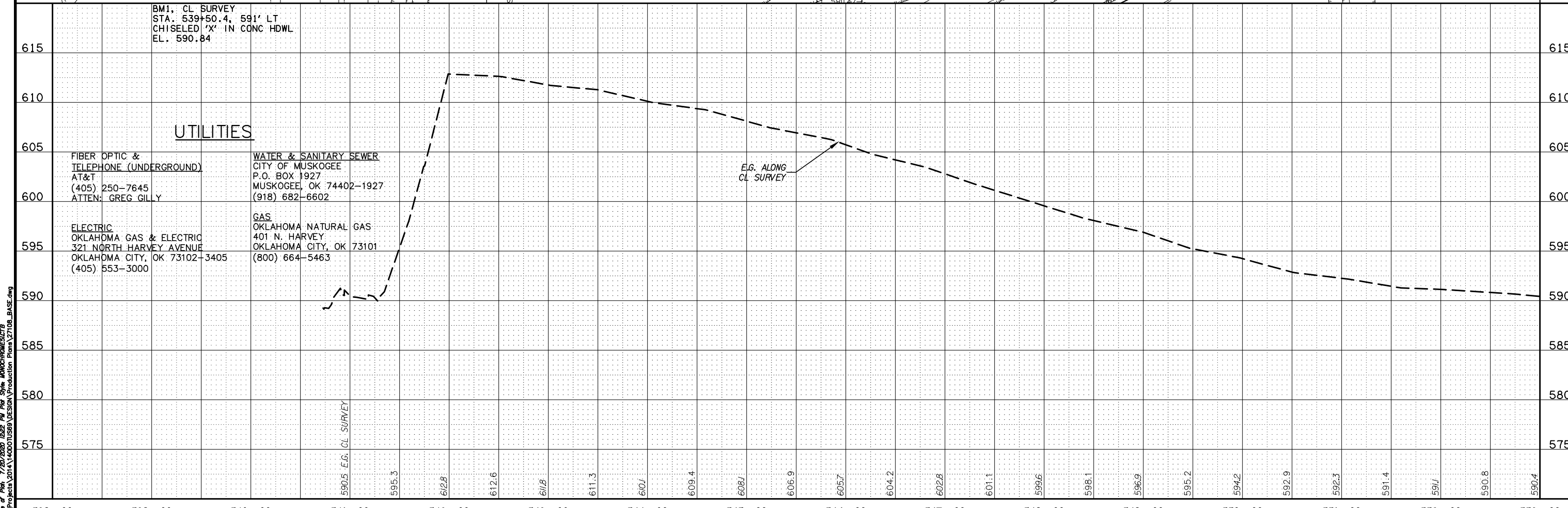
**TOP OF CUT ROUNDING**  
Intersection of Cut and/or Fill Slopes with Ground Line to be Rounded as Part of the Finishing Operations. Rounding Shall Be 5' Minimum for Smaller Cuts and Fills to 15' Maximum for Larger Cuts and Fills or as Designated By The Engineer. Cost of Rounding to be Included in Price Bid for Other Items of Work.

**U.S. HIGHWAY 69**  
**TYPICAL SECTION**

SECTION 4  
T-14-N, R-18-E



MATCHLINE STA. 553+00



BM1, CL SURVEY  
STA. 539+50.4, 591' LT  
CHISELED 'X' IN CONC HDWL  
EL. 590.84

UTILITIES

FIBER OPTIC &  
TELEPHONE (UNDERGROUND)  
AT&T  
(405) 250-7645  
ATTN: GREG GILY

WATER & SANITARY SEWER  
CITY OF MUSKOGEE  
P.O. BOX 1927  
MUSKOGEE, OK 74402-1927  
(918) 682-6602

ELECTRIC  
OKLAHOMA GAS & ELECTRIC  
321 NORTH HARVEY AVENUE  
OKLAHOMA CITY, OK 73102-3405  
(405) 553-3000

GAS  
OKLAHOMA NATURAL GAS  
401 N. HARVEY  
OKLAHOMA CITY, OK 73101  
(800) 664-5463

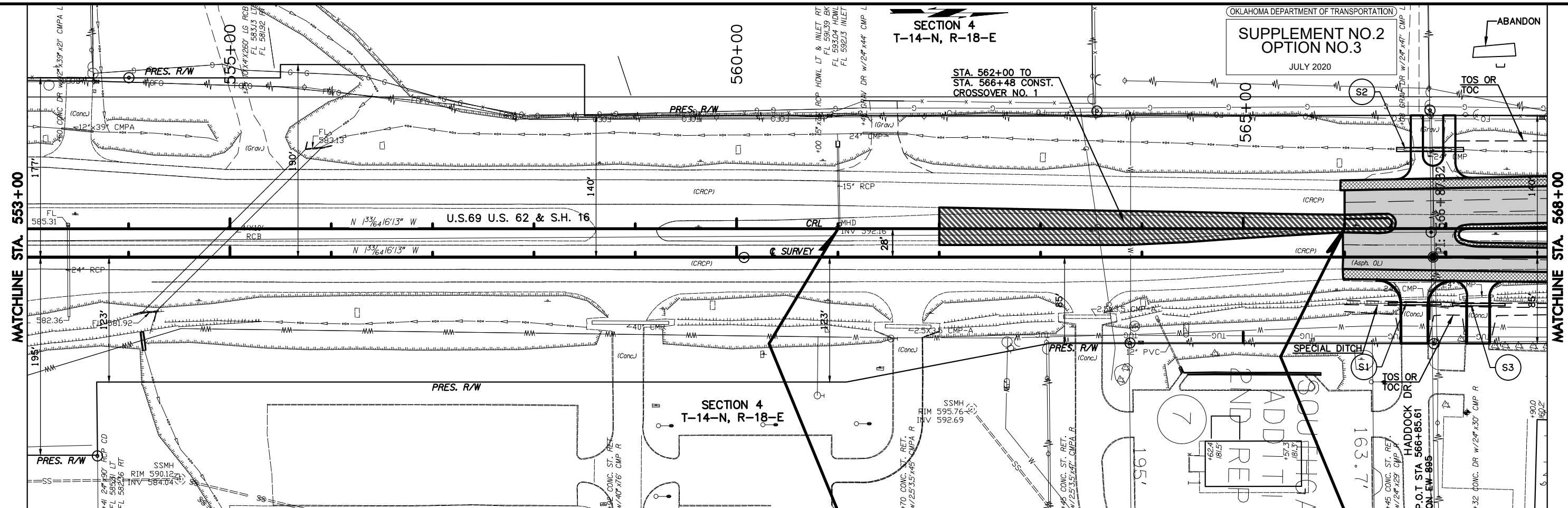
E.G. ALONG  
CL. SURVEY

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**SECTION 4**  
**T-14-N, R-18-E**

STA. 562+00 TO  
 STA. 566+48 CONST.  
 CROSSOVER NO. 1



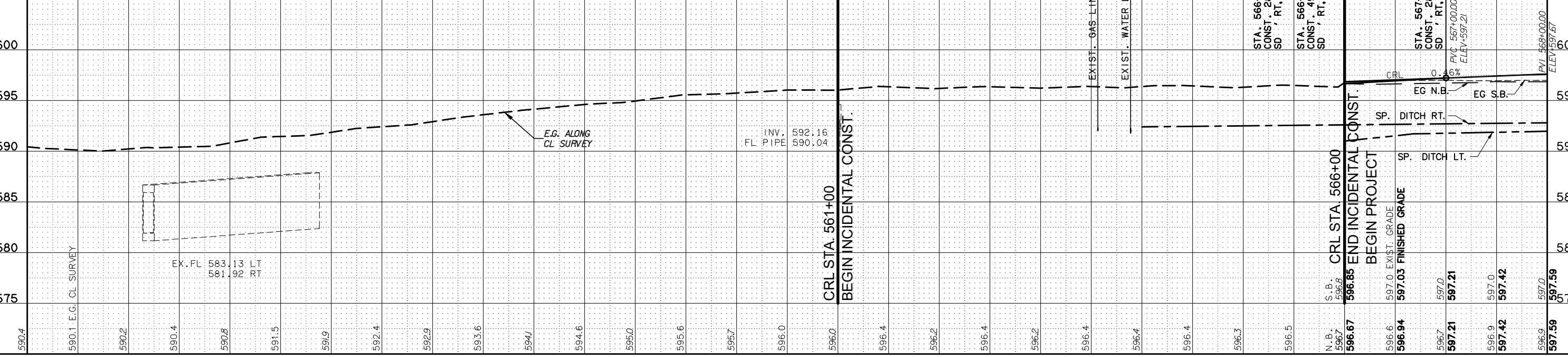
615 BM2, CL SURVEY STA. 553+72.4, 260.3' RT GSHD MON M-51-4 EL. 588.08

615 BM3, CL SURVEY STA. 560+42.5, 261.8' RT CHISELED 'X' ON TOP CONCRETE AT FLAG POLE EL. 595.34

615 BM4, CL SURVEY STA. 567+20.7, 153' RT CHISELED BOX SW COR SIDEWALK AT ANTIQUE MALL EL. 595.08

**DRIVEWAY SHEET SUMMARY**

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK	RADIUS AHD.	REMARKS
566+68 RT.	CONC.	ST. RET.	26	63	25	25	-
566+71 LT.	CONC.	1 PVT.	12	63	15	10	-
567+03 LT.	CONC.	1 PVT.	12	63	10	15	-
567+33 RT.	CONC.	COMM.	22	62	15	15	-



590.4 590.1 E.G. CL SURVEY

590.2

590.4

590.8 EX. FL 583.13 LT 581.92 RT

591.5

591.9

592.4

592.9

593.6

594.7

594.6

595.0

595.6

595.7

596.0 INV. 592.16 FL PIPE 590.04

596.0

596.4

596.2

596.4

596.2

596.4

596.4

596.4

596.3

596.5

N.B. 596.7

596.67

596.6

596.94

597.0

597.21

597.0

597.42

597.42

597.0

597.59

553+00 554+00 555+00 556+00 557+00 558+00 559+00 560+00 561+00 562+00 563+00 564+00 565+00 566+00 567+00 568+00

U.S. HWY. 69



PLAN AND PROFILE

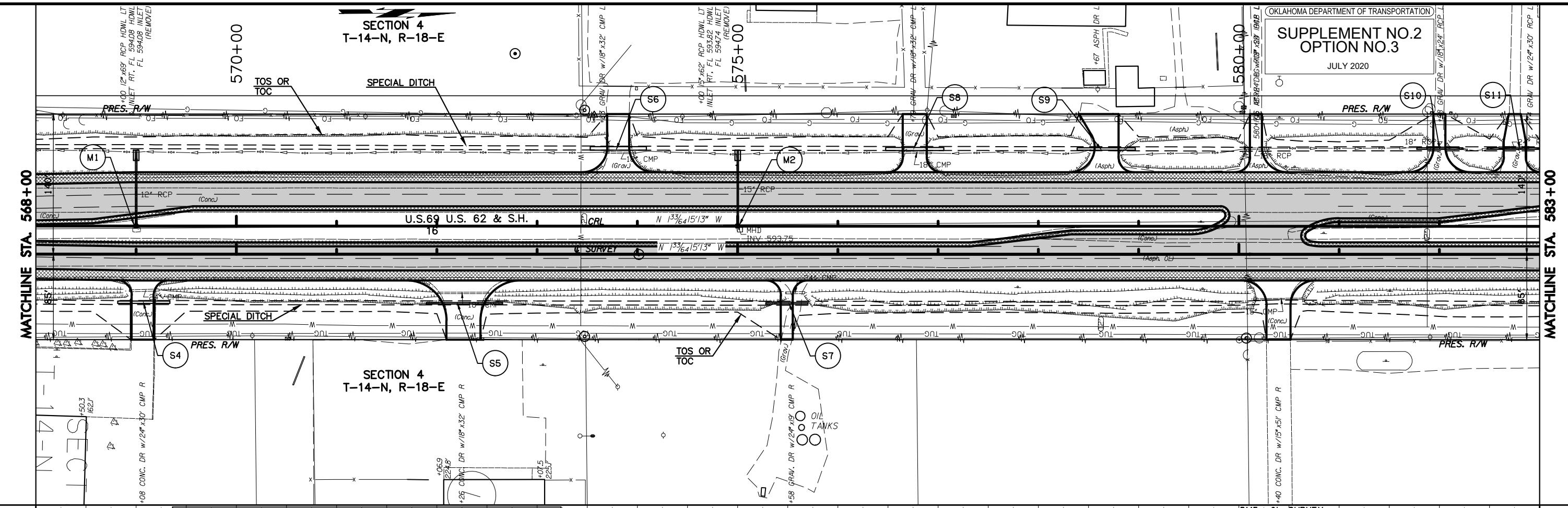
MUSKOGEE COUNTY U.S. HIGHWAY 69

STATE JOB NO. JP 27108(04) SHEET NO. 5

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**SECTION 4**  
**T-14-N, R-18-E**

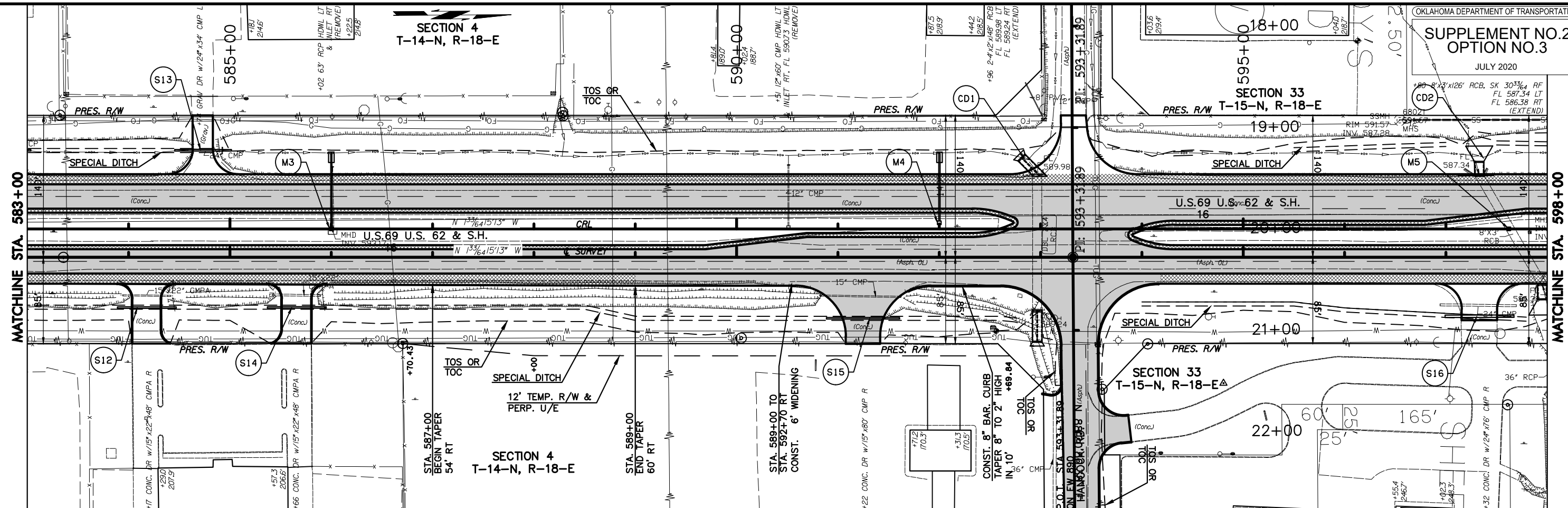
**SECTION 4**  
**T-14-N, R-18-E**



DRIVEWAY SHEET SUMMARY									
STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS		
569+00	RT. CONC.	COMM.	22	59	15	15			
572+27	RT. CONC.	COMM.	34	59	40	40			
573+82	LT. CONC.	COMM.	22	58	25	25			
575+58	RT. CONC.	1 PVT.	12	59	15	15			
576+77	LT. CONC.	COMM.	24	58	15	15			
578+67	LT. CONC.	COMM.	24	58	25	15	SPECIAL		
580+16	LT. CONC.	COMM.	12	58	15	25	SPECIAL		
580+38	RT. CONC.	1 PVT.	24	59	25	25			
582+00	LT. CONC.	1 PVT.	12	58	25	25	SPECIAL		
582+75	LT. CONC.	1 PVT.	22	58	15	15	SPECIAL		

Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation
568+00	597.0	570+00	597.2	572+00	597.4	574+00	597.6	576+00	597.8
569+00	597.1	571+00	597.3	573+00	597.5	575+00	597.7	577+00	597.9
570+00	597.2	572+00	597.4	574+00	597.6	576+00	597.8	578+00	598.0
571+00	597.3	573+00	597.5	575+00	597.7	577+00	597.9	579+00	598.1
572+00	597.4	574+00	597.6	576+00	597.8	578+00	598.0	580+00	598.2
573+00	597.5	575+00	597.7	577+00	597.9	579+00	598.1	581+00	598.3
574+00	597.6	576+00	597.8	578+00	598.0	580+00	598.2	582+00	598.4
575+00	597.7	577+00	597.9	579+00	598.1	581+00	598.3	583+00	598.5
576+00	597.8	578+00	598.0	580+00	598.2				
577+00	597.9	579+00	598.1	581+00	598.3				
578+00	598.0	580+00	598.2	582+00	598.4				
579+00	598.1	581+00	598.3	583+00	598.5				
580+00	598.2								
581+00	598.3								
582+00	598.4								
583+00	598.5								

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STATION	SURFACE TYPE	DRIVE TYPE	WIDTH (FT)	LENGTH (FT)	RADIUS BK.	RADIUS AHD.	REMARKS
584+15	RT. CONC.	COMM.	28	59	15	15	SPECIAL
584+75	LT. CONC.	COMM.	20	58	25	25	-
585+65	RT. CONC.	COMM.	28	59	15	15	SPECIAL
591+20	RT. CONC.	COMM.	34	57	50	50	SPECIAL
593+31.89	LT. CONC.	ST. RET.	28	58	50	50	-
593+31.89	RT. CONC.	ST. RET.	36	-	60	60	SPECIAL
597+33	RT. CONC.	COMM.	35	36	25	25	-

STATION	NO.	STR.	NO.	STR.	NO.	STR.	NO.	STR.
584+15	S12	18'x	15	18'x	15	18'x	15	18'x
584+75	S12	18'x	15	18'x	15	18'x	15	18'x
585+65	S12	18'x	15	18'x	15	18'x	15	18'x
591+20	S12	18'x	15	18'x	15	18'x	15	18'x
593+31.89	S12	18'x	15	18'x	15	18'x	15	18'x
593+31.89	S12	18'x	15	18'x	15	18'x	15	18'x
597+33	S12	18'x	15	18'x	15	18'x	15	18'x

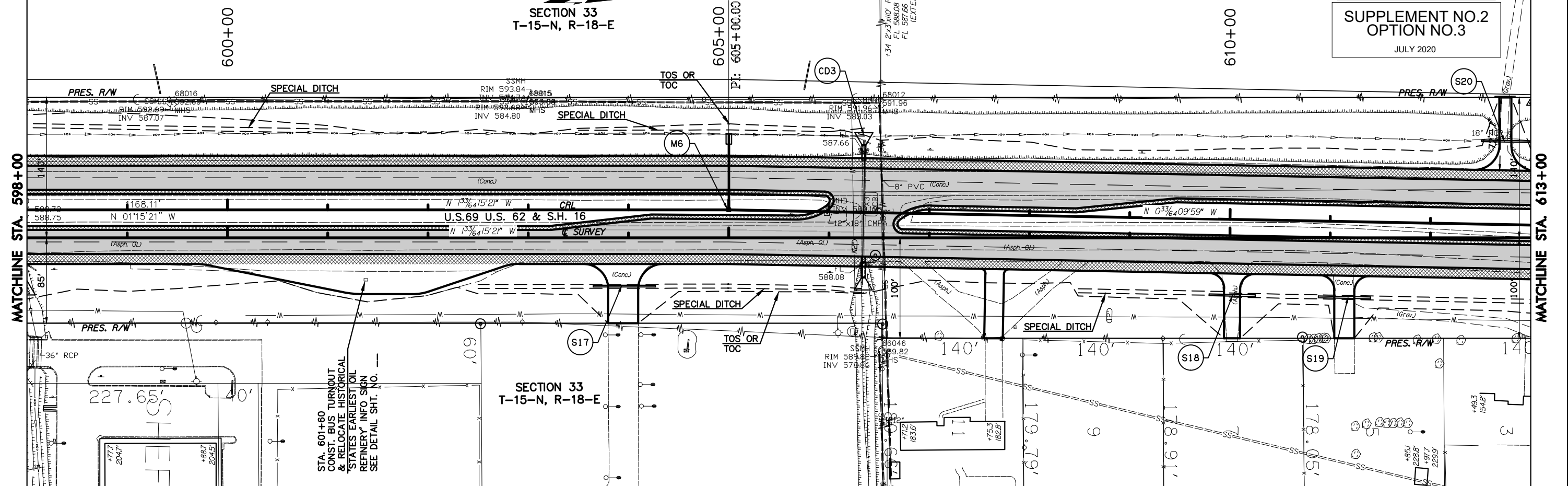
  

STATION	NO.	STR.	NO.	STR.	NO.	STR.	NO.	STR.
584+15	S12	18'x	15	18'x	15	18'x	15	18'x
584+75	S12	18'x	15	18'x	15	18'x	15	18'x
585+65	S12	18'x	15	18'x	15	18'x	15	18'x
591+20	S12	18'x	15	18'x	15	18'x	15	18'x
593+31.89	S12	18'x	15	18'x	15	18'x	15	18'x
593+31.89	S12	18'x	15	18'x	15	18'x	15	18'x
597+33	S12	18'x	15	18'x	15	18'x	15	18'x

**SECTION 33**  
**T-15-N, R-18-E**

MATCHLINE STA. 598+00

MATCHLINE STA. 613+00



STA. 601+60  
CONST. BUS TURNOUT  
& RELOCATE HISTORICAL  
'STATES EARLIEST OIL  
REFINERY' INFO SIGN  
SEE DETAIL SHT. NO. 1

BM8, CL SURVEY  
STA. 607+73.99' RT  
CHISELED 'X' NW COR CONC DR.  
EL. 589.83

**DRIVEWAY SHEET SUMMARY**

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
604+00 RT.	CONC.	COMM.	30	59	25	25	-
607+65 RT.	CONC.	1 PVT.	18	69	5	5	-
610+00 RT.	CONC.	1 PVT.	16	64	15	15	-
611+13 RT.	CONC.	1 PVT.	20	63	15	15	-
612+72 LT.	CONC.	1 PVT.	12	73	25	25	SPECIAL

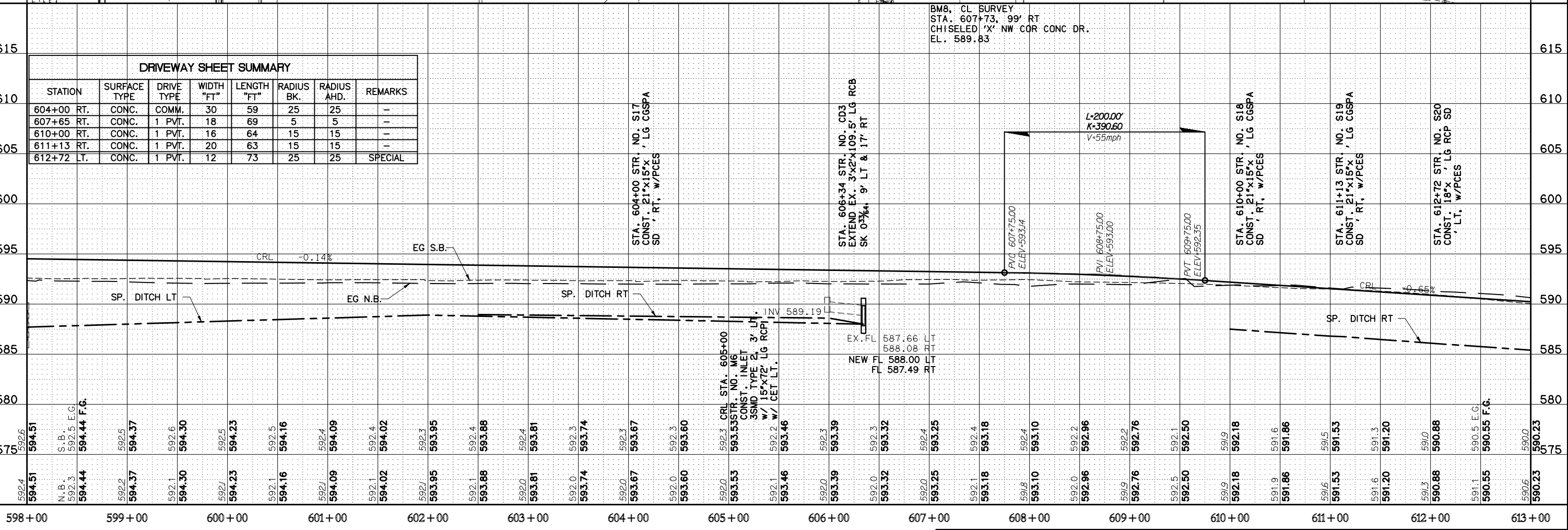
STA. 604+00 STR. NO. S17  
CONST. 21'x15'x' LG CGSPA  
SD RT, W/PCEs

STA. 606+34 STR. NO. CD3  
EXTEND EX. 3'x2'x109.5' LG RCB  
SK 0.7%<sup>64</sup>, 9' LT & 17' RT

STA. 610+00 STR. NO. S18  
CONST. 21'x15'x' LG CGSPA  
SD RT, W/PCEs

STA. 611+13 STR. NO. S19  
CONST. 21'x15'x' LG CGSPA  
SD RT, W/PCEs

STA. 612+72 STR. NO. S20  
CONST. 18'x' LG RCP SD  
' LT, W/PCEs



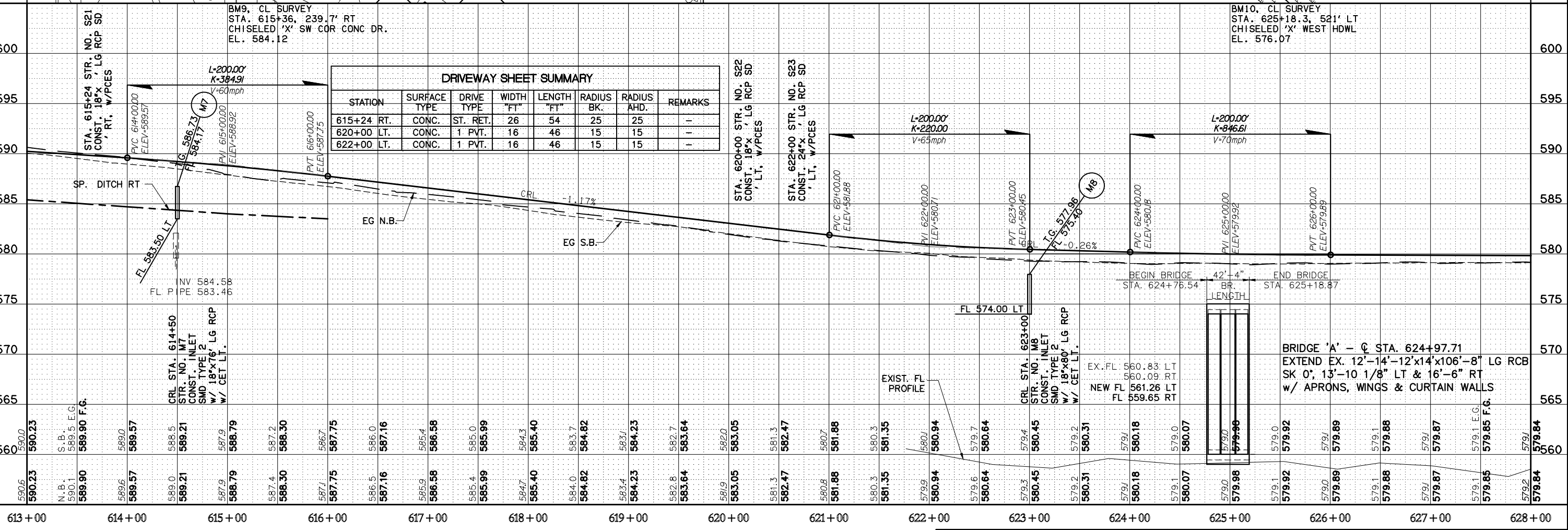
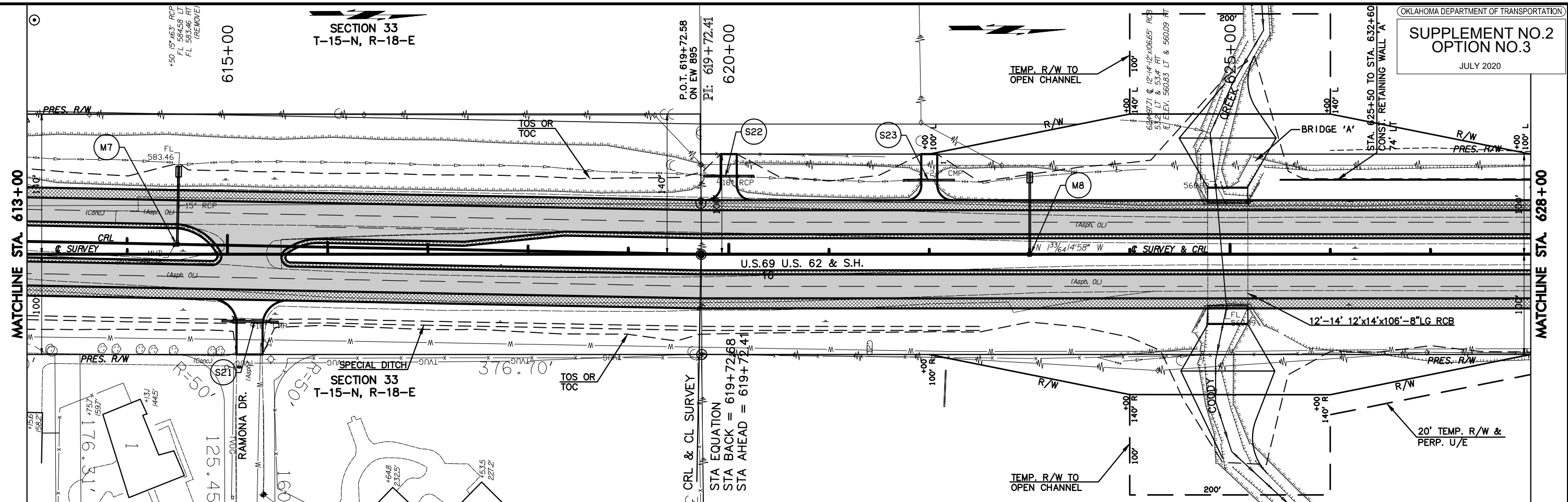
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**SECTION 33**  
**T-15-N, R-18-E**

MATCHLINE STA. 613+00

MATCHLINE STA. 628+00



**DRIVEWAY SHEET SUMMARY**

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
615+24 RT.	CONC.	ST. RET.	26	54	25	25	-
620+00 LT.	CONC.	1 PVT.	16	46	15	15	-
622+00 LT.	CONC.	1 PVT.	16	46	15	15	-

11/18 E.P. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

U.S. HWY. 69



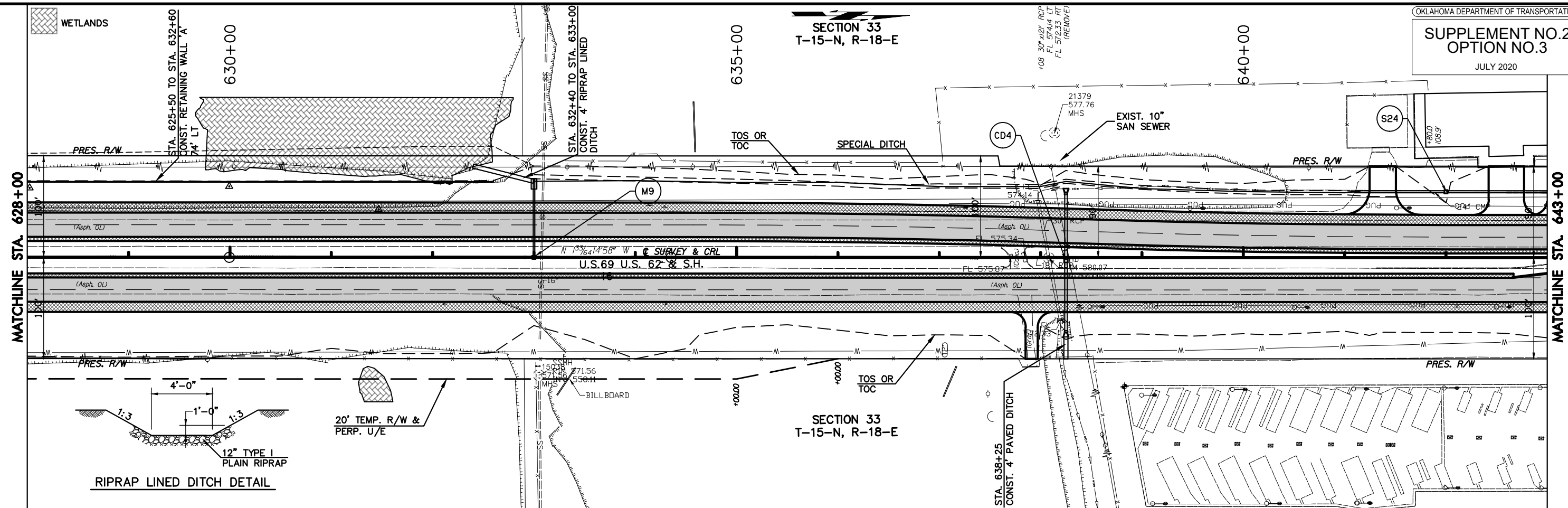
PLAN AND PROFILE



**SECTION 33**  
**T-15-N, R-18-E**

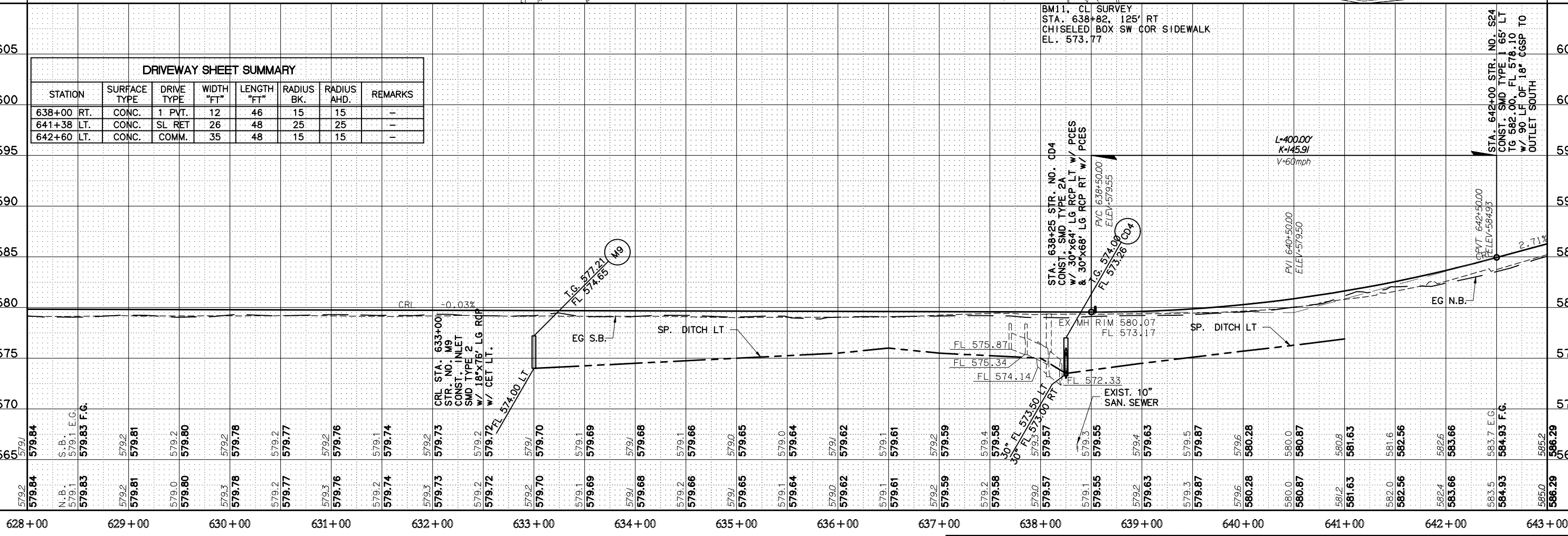
MATCHLINE STA. 628+00

MATCHLINE STA. 643+00



**RIPRAP LINED DITCH DETAIL**

**SECTION 33**  
**T-15-N, R-18-E**



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U.S. HWY. 69



PLAN AND PROFILE

MUSKOGEE COUNTY U.S. HIGHWAY 69  
 STATE JOB NO. JP 27108(04) SHEET NO. 10

MATCHLINE STA. 643+00

MATCHLINE STA. 658+00

SECTION 33  
T-15-N, R-18-E

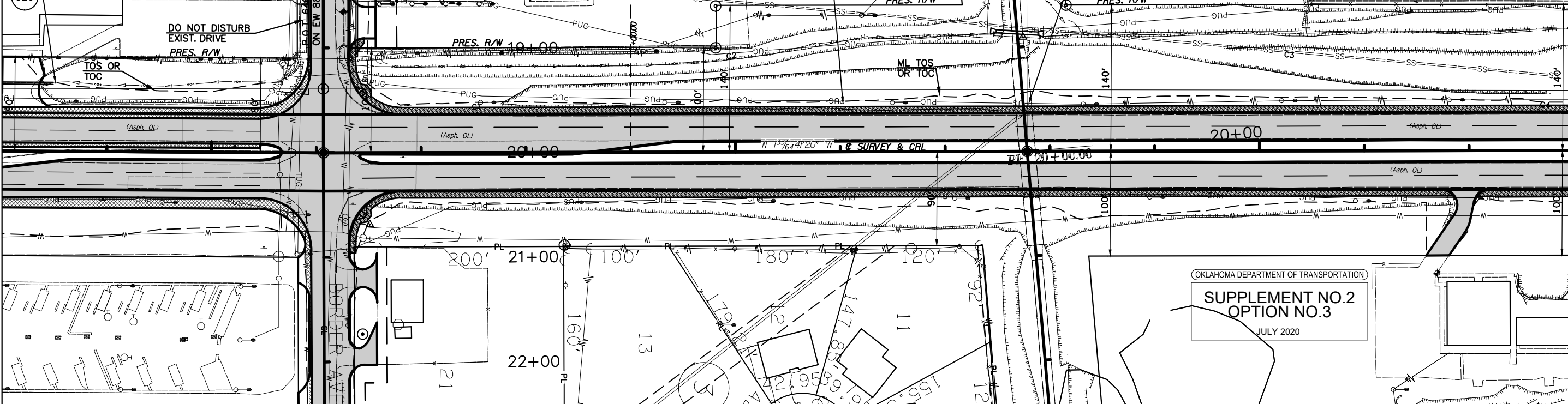
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T-15-N, R-18-E

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 X = 2739242.22  
 Y = 279883.67  
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 D = 6'00'00"  
 T = 125.18'  
 L = 248.94'  
 R = 954.93'  
 E = 8.17'  
 e =  
 v =  
 emax =

C2  
 PI STA = 648+72.21  
 X = 2739202.87  
 Y = 280128.76  
 $\Delta = 14^{\circ}55'10"$   
 D = 6'00'00"  
 T = 125.04'  
 L = 248.67'  
 R = 954.93'  
 E = 8.15'  
 e =  
 v =  
 emax =

C3  
 PI STA = 654+03.75  
 X = 2739155.29  
 Y = 280656.34  
 $\Delta = 14^{\circ}56'40"$   
 D = 6'00'00"  
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 L = 249.06'  
 R = 954.93'  
 E = 8.18'  
 e =  
 v =  
 emax =

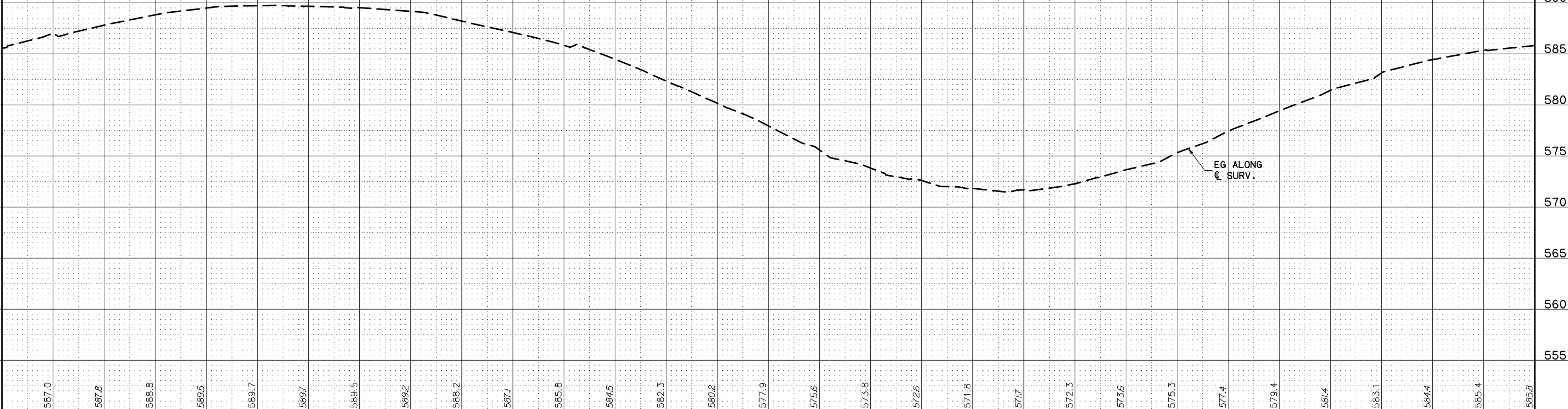
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 Y = 280903.42  
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 T = 125.25'  
 L = 249.07'  
 R = 954.93'  
 E = 8.18'  
 e =  
 v =  
 emax =



DRIVEWAY SHEET SUMMARY

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
643+18 LT.	CONC.	COMM.	35	48	15	15	SPECIAL
646+06.85 RT.	CONC.	ST. RET.	36	-	50	50	-
646+06.85 LT.	CONC.	ST. RET.	36	-	50	50	-
656+92 RT.	CONC.	COMM.	22	63	15	15	-

BM13, CL SURVEY  
 STA. 656+67.8, 116.4' RT  
 CHISELED 'X' SW COR SIDEWALK  
 ELEV. 583.06



148 E.P. 1, 2, 3, 4  
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U.S. HWY. 69



PLAN AND PROFILE

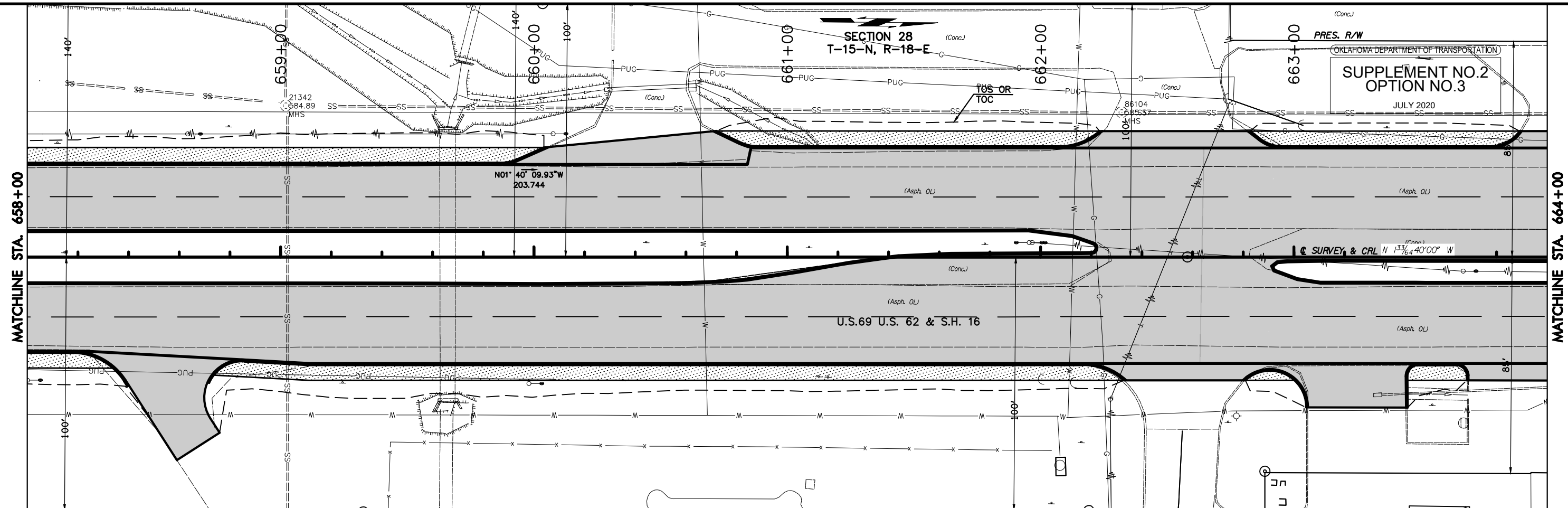
MUSKOGEE COUNTY  
 STATE JOB NO. JP 27108(04) SHEET NO. 11

SECTION 28  
T-15-N, R-18-E

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
SUPPLEMENT NO.2  
OPTION NO.3  
JULY 2020

MATCHLINE STA. 658+00

MATCHLINE STA. 664+00



DRIVEWAY SHEET SUMMARY							
STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
658+58	RT. CONC.	COMM.	20	42	25	15	-
660+46	LT. CONC.	COMM.	68	13	25	25	-
662+57.95	LT. CONC.	COMM.	60	7	25	25	SPECIAL
662+57.95	RT. CONC.	ST. RET.	48	7	25	25	-
663+32	RT. CONC.	2A	40	18	15	5	COMM.
663+90	RT. CONC.	2A	40	7	5	15	COMM.

EX. FL 579.41 LT  
578.55 RT

17/10/2020 7:00 PM PW Site MONITORING/CTB  
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658+00      659+00      660+00      661+00      662+00      663+00      664+00

U.S. HWY. 69



PLAN AND PROFILE

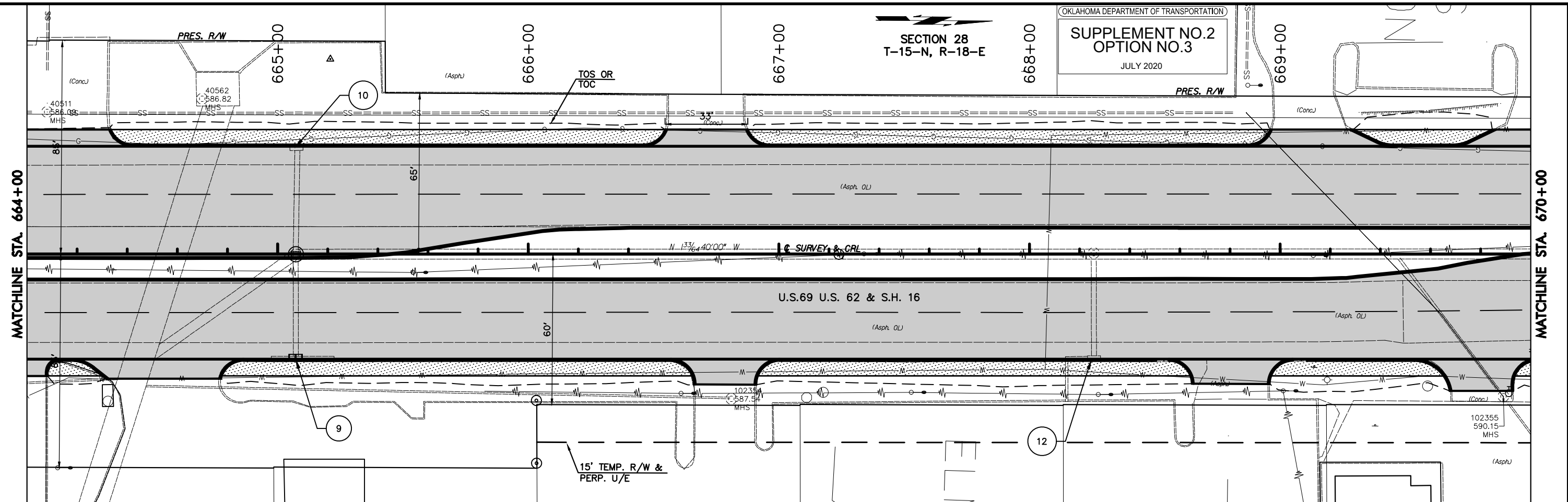
MUSKOGEE COUNTY U.S. HIGHWAY 69  
STATE JOB NO. JP 27108(04) SHEET NO. 12

SECTION 28  
T-15-N, R-18-E

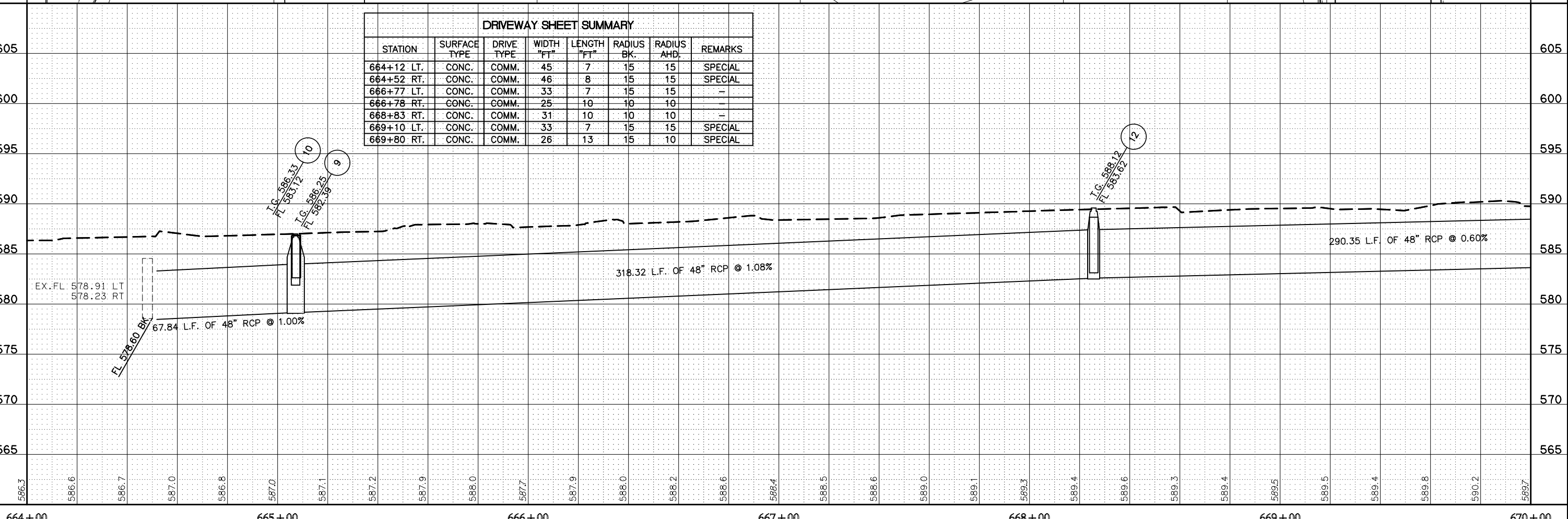
SUPPLEMENT NO.2  
OPTION NO.3  
JULY 2020

MATCHLINE STA. 664+00

MATCHLINE STA. 670+00



DRIVEWAY SHEET SUMMARY							
STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
664+12 LT.	CONC.	COMM.	45	7	15	15	SPECIAL
664+52 RT.	CONC.	COMM.	46	8	15	15	SPECIAL
666+77 LT.	CONC.	COMM.	33	7	15	15	-
666+78 RT.	CONC.	COMM.	25	10	10	10	-
668+83 RT.	CONC.	COMM.	31	10	10	10	-
669+10 LT.	CONC.	COMM.	33	7	15	15	SPECIAL
669+80 RT.	CONC.	COMM.	26	13	15	10	SPECIAL



664+00      665+00      666+00      667+00      668+00      669+00      670+00

U.S. HWY. 69



PLAN AND PROFILE

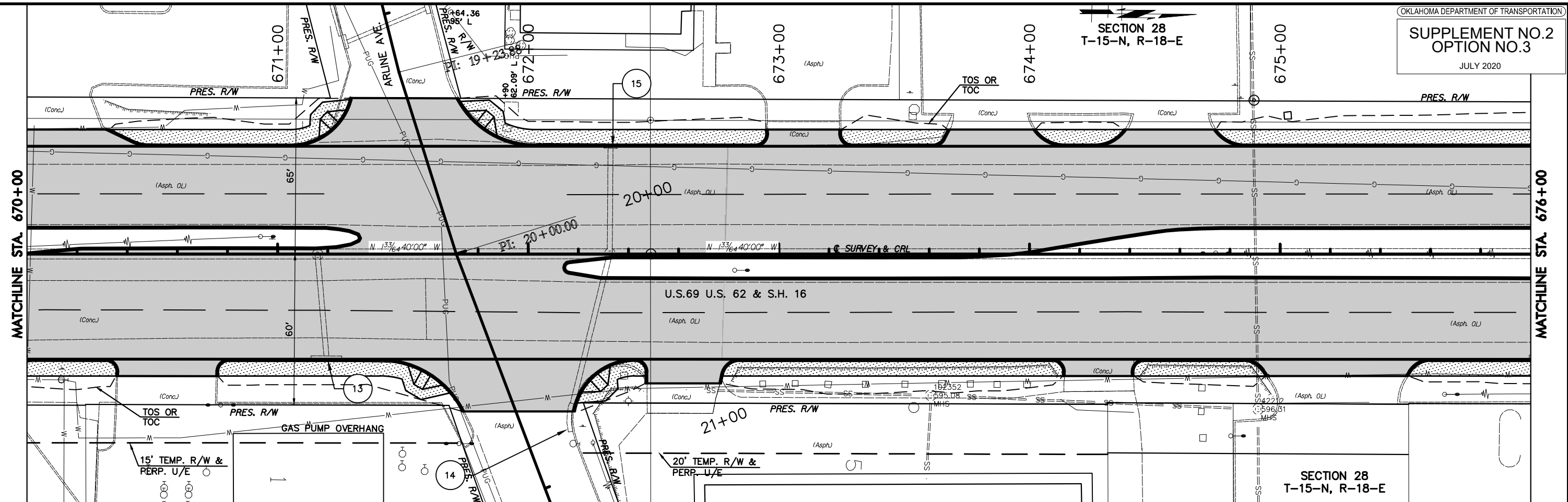
MUSKOGEE COUNTY U.S. HIGHWAY 69  
STATE JOB NO. JP 27108(04) SHEET NO. 13

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**SECTION 28**  
**T-15-N, R-18-E**

MATCHLINE STA. 670+00

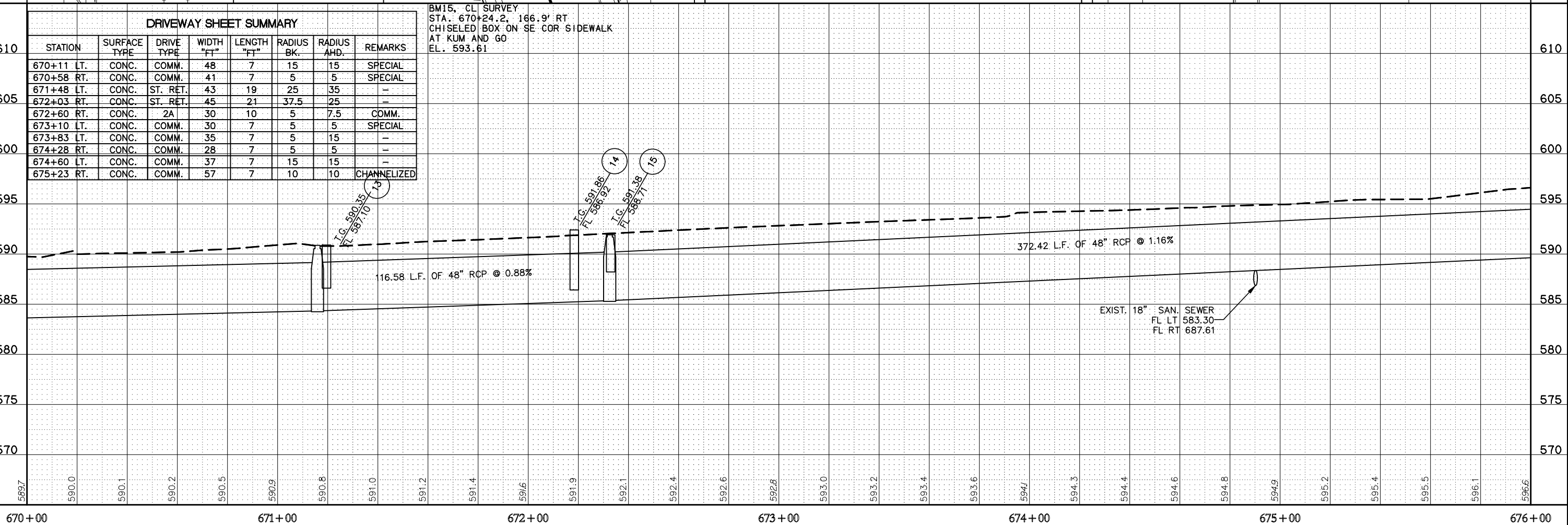
MATCHLINE STA. 676+00



**DRIVEWAY SHEET SUMMARY**

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
670+11 LT.	CONC.	COMM.	48	7	15	15	SPECIAL
670+58 RT.	CONC.	COMM.	41	7	5	5	SPECIAL
671+48 LT.	CONC.	ST. RET.	43	19	25	35	-
672+03 RT.	CONC.	ST. RET.	45	21	37.5	25	-
672+60 RT.	CONC.	2A	30	10	5	7.5	COMM.
673+10 LT.	CONC.	COMM.	30	7	5	5	SPECIAL
673+83 LT.	CONC.	COMM.	35	7	5	15	-
674+28 RT.	CONC.	COMM.	28	7	5	5	-
674+60 LT.	CONC.	COMM.	37	7	15	15	-
675+23 RT.	CONC.	COMM.	57	7	10	10	CHANNELIZED

BM15, CL SURVEY  
 STA. 670+24.2, 166.9' RT  
 CHISELED BOX ON SE COR SIDEWALK  
 AT KUM AND GO  
 EL. 593.61



17/17/2020 2:45 PM P:\S\W\MOCKUP\MUSKOGEE\27108\_BASE\_Option\_3.dwg  
 17/17/2020 2:45 PM P:\S\W\MOCKUP\MUSKOGEE\27108\_BASE\_Option\_3.dwg  
 17/17/2020 2:45 PM P:\S\W\MOCKUP\MUSKOGEE\27108\_BASE\_Option\_3.dwg

670+00      671+00      672+00      673+00      674+00      675+00      676+00

U.S. HWY. 69

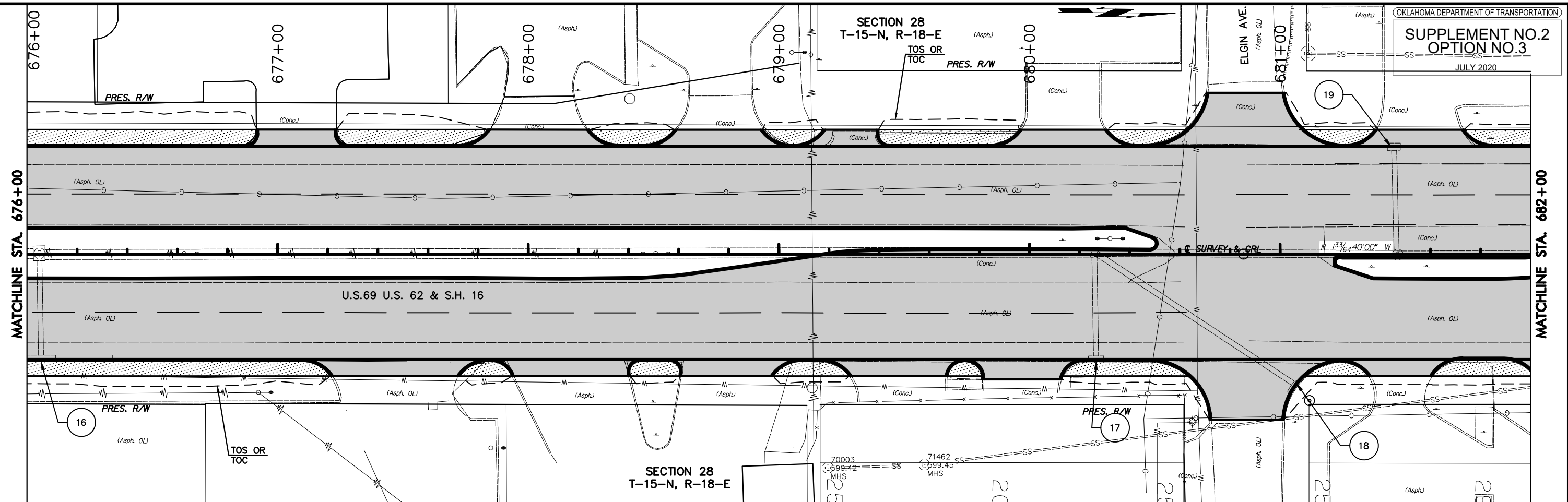


PLAN AND PROFILE

MUSKOGEE COUNTY U.S. HIGHWAY 69  
 STATE JOB NO. JP 27108(04) SHEET NO. 14

**SECTION 28**  
**T-15-N, R-18-E**

**SECTION 28**  
**T-15-N, R-18-E**



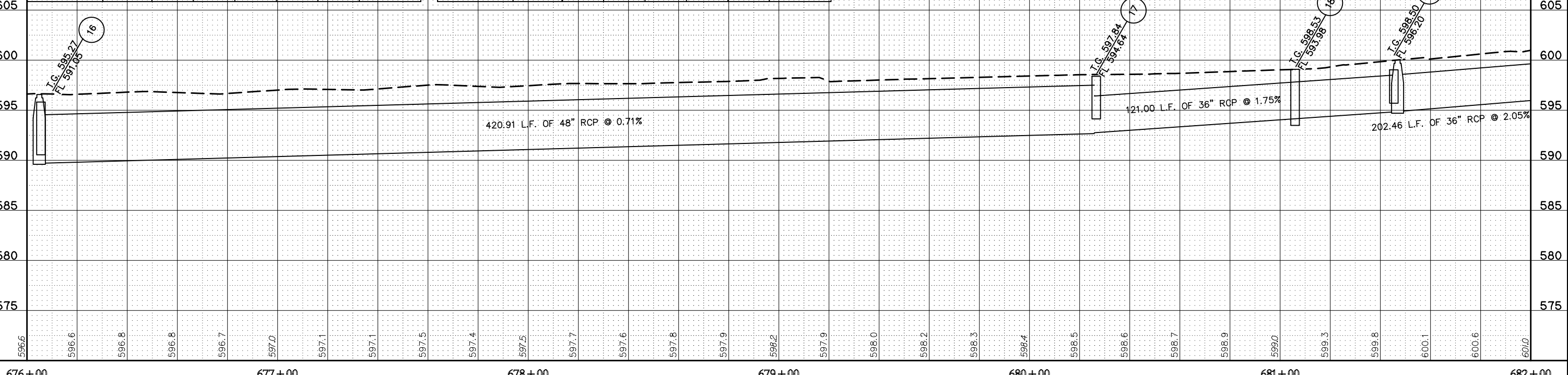
**DRIVEWAY SHEET SUMMARY**

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
677+09 LT.	CONC.	COMM.	32	7	5	5	SPECIAL
677+50 RT.	CONC.	COMM.	52	7	15	15	SPECIAL
678+00 LT.	CONC.	2A	40	7	15	15	COMM.
678+22 RT.	CONC.	2A	47	7	10	5	COMM.
678+78 LT.	CONC.	2A	35	7	15	15	COMM.
678+78 RT.	CONC.	2A	37	7	5	15	COMM.
679+30 LT.	CONC.	2A	22	7	15	5	COMM.

**DRIVEWAY SHEET SUMMARY CONT'D**

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
679+50 RT.	CONC.	2A	39	7	15	5	COMM.
680+00 RT.	CONC.	2A	32	8	7.5	10	COMM.
680+17 LT.	CONC.	COMM.	35	7	15	15	-
680+88.37 LT.	CONC.	ST. RET.	31	22	25	25	-
680+88.37 RT.	CONC.	ST. RET.	30	8	25	25	-
681+47 RT.	CONC.	COMM.	25	7	15	15	SPECIAL
681+60 LT.	CONC.	COMM.	36	7	15	15	SPECIAL

BM16, CL SURVEY  
 STA. 677+67.6, 185.1' LT  
 CHISELED 'X' ON TOP CURB AT OLD  
 DINER  
 EL. 595.97



17100 7/16/2020 644 PM PW SVA MONROE/MS/CTS  
 Z:\Projects\2014\14000\TSS9\DESIGN\Production\Plan\27108\_BASE\_Option\_3.dwg

676+00      677+00      678+00      679+00      680+00      681+00      682+00

U.S. HWY. 69



PLAN AND PROFILE

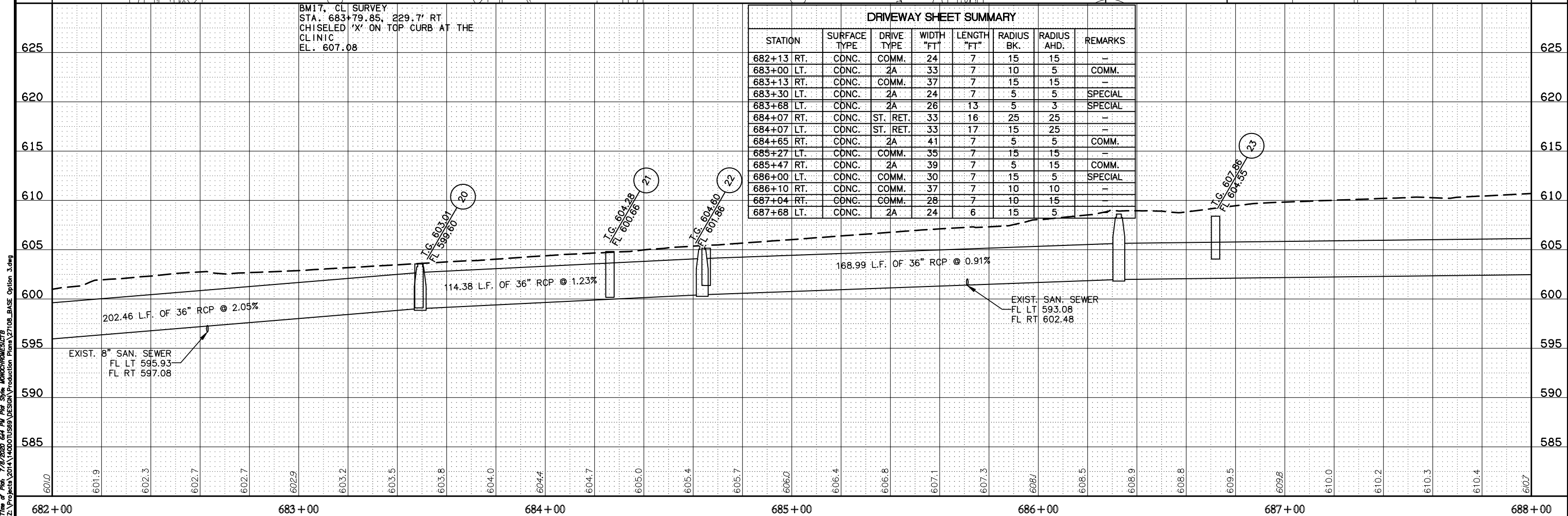
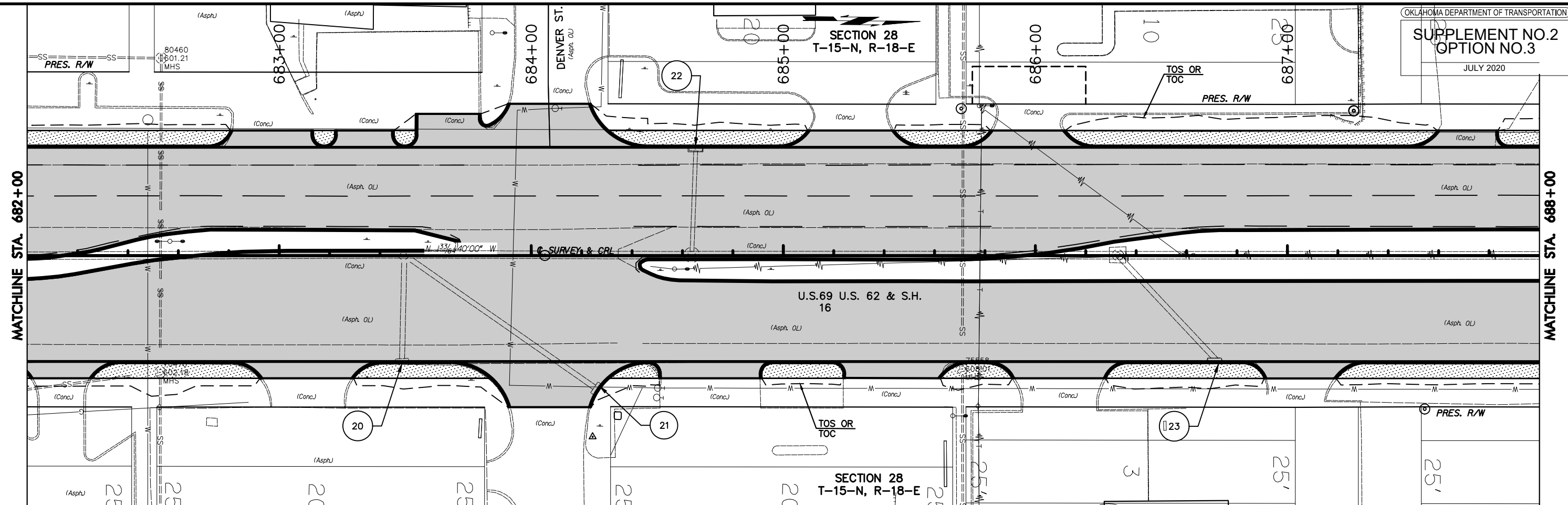
MUSKOGEE COUNTY U.S. HIGHWAY 69  
 STATE JOB NO. JP 27108(04) SHEET NO. 15

SECTION 28  
T-15-N, R-18-E

SECTION 28  
T-15-N, R-18-E

MATCHLINE STA. 682+00

MATCHLINE STA. 688+00



STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS	
682+13	RT.	CONC.	COMM.	24	7	15	15	-
683+00	LT.	CONC.	2A	33	7	10	5	COMM.
683+13	RT.	CONC.	COMM.	37	7	15	15	-
683+30	LT.	CONC.	2A	24	7	5	5	SPECIAL
683+68	LT.	CONC.	2A	26	13	5	3	SPECIAL
684+07	RT.	CONC.	ST. RET.	33	16	25	25	-
684+07	LT.	CONC.	ST. RET.	33	17	15	25	-
684+65	RT.	CONC.	2A	41	7	5	5	COMM.
685+27	LT.	CONC.	COMM.	35	7	15	15	-
685+47	RT.	CONC.	2A	39	7	5	15	COMM.
686+00	LT.	CONC.	COMM.	30	7	15	5	SPECIAL
686+10	RT.	CONC.	COMM.	37	7	10	10	-
687+04	RT.	CONC.	COMM.	28	7	10	15	-
687+68	LT.	CONC.	2A	24	6	15	5	-

1/18 E.P. 1, 2, 3, 4  
 1/18 E.P. 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100  
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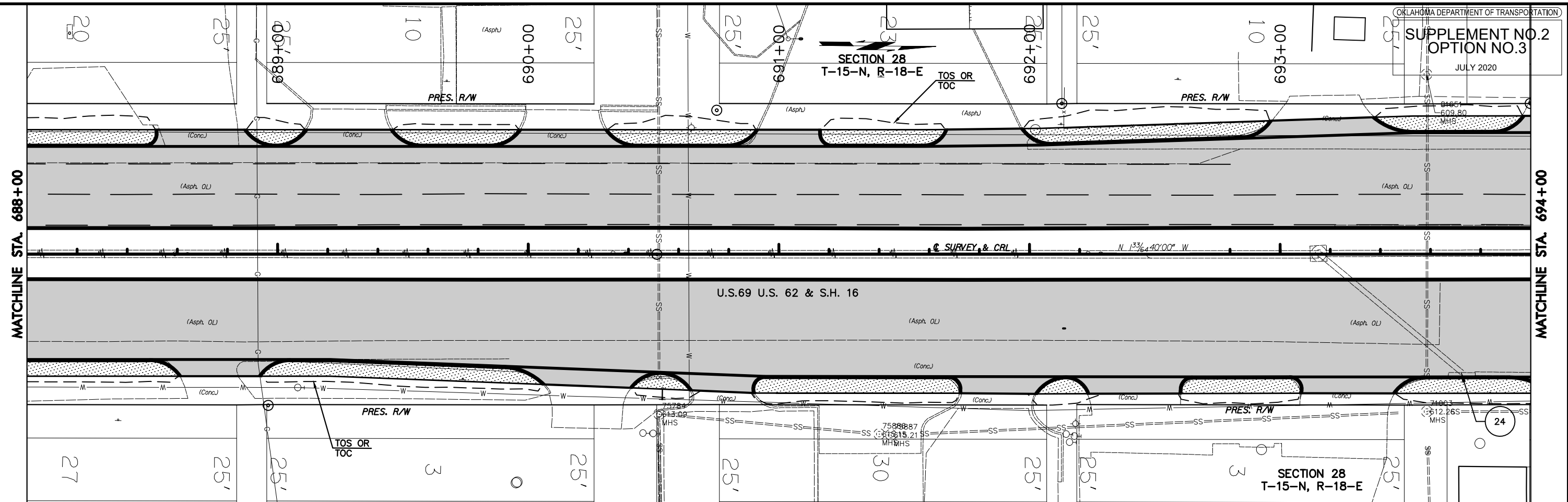


**SECTION 28**  
**T-15-N, R-18-E**

**SECTION 28**  
**T-15-N, R-18-E**

MATCHLINE STA. 688+00

MATCHLINE STA. 694+00



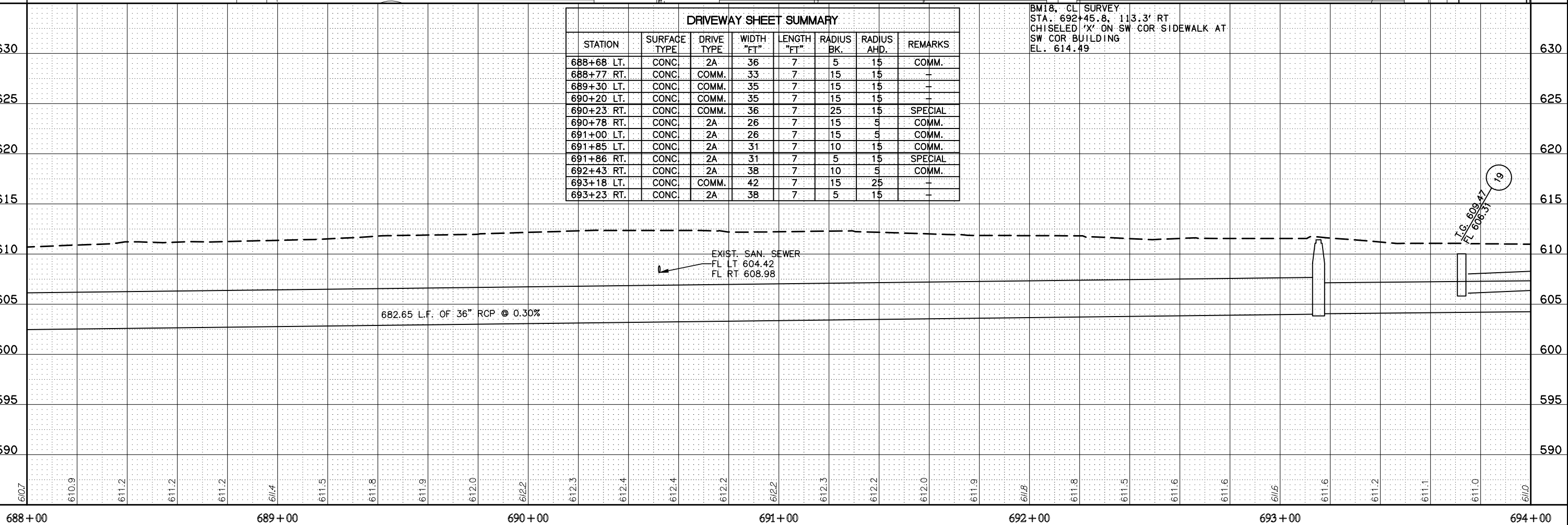
**DRIVEWAY SHEET SUMMARY**

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
688+68 LT.	CONC.	2A	36	7	5	15	COMM.
688+77 RT.	CONC.	COMM.	33	7	15	15	
689+30 LT.	CONC.	COMM.	35	7	15	15	
690+20 LT.	CONC.	COMM.	35	7	15	15	
690+23 RT.	CONC.	COMM.	36	7	25	15	SPECIAL
690+78 RT.	CONC.	2A	26	7	15	5	COMM.
691+00 LT.	CONC.	2A	26	7	15	5	COMM.
691+85 LT.	CONC.	2A	31	7	10	15	COMM.
691+86 RT.	CONC.	2A	31	7	5	15	SPECIAL
692+43 RT.	CONC.	2A	38	7	10	5	COMM.
693+18 LT.	CONC.	COMM.	42	7	15	25	
693+23 RT.	CONC.	2A	38	7	5	15	

BM18, CL SURVEY  
 STA. 692+45.8, 113.3' RT  
 CHISELED 'X' ON SW COR SIDEWALK AT  
 SW COR BUILDING  
 EL. 614.49

EXIST. SAN SEWER  
 FL LT 604.42  
 FL RT 608.98

682.65 L.F. OF 36" RCP @ 0.30%



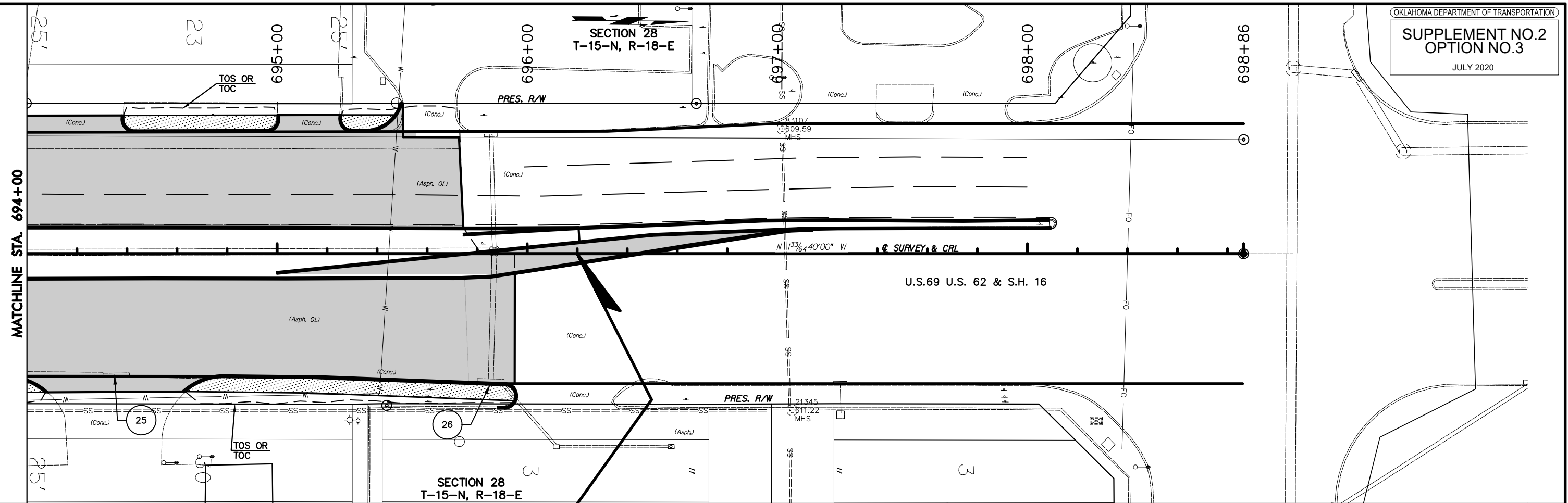
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SECTION 28  
T-15-N, R-18-E

MATCHLINE STA. 694+00



SECTION 28  
T-15-N, R-18-E

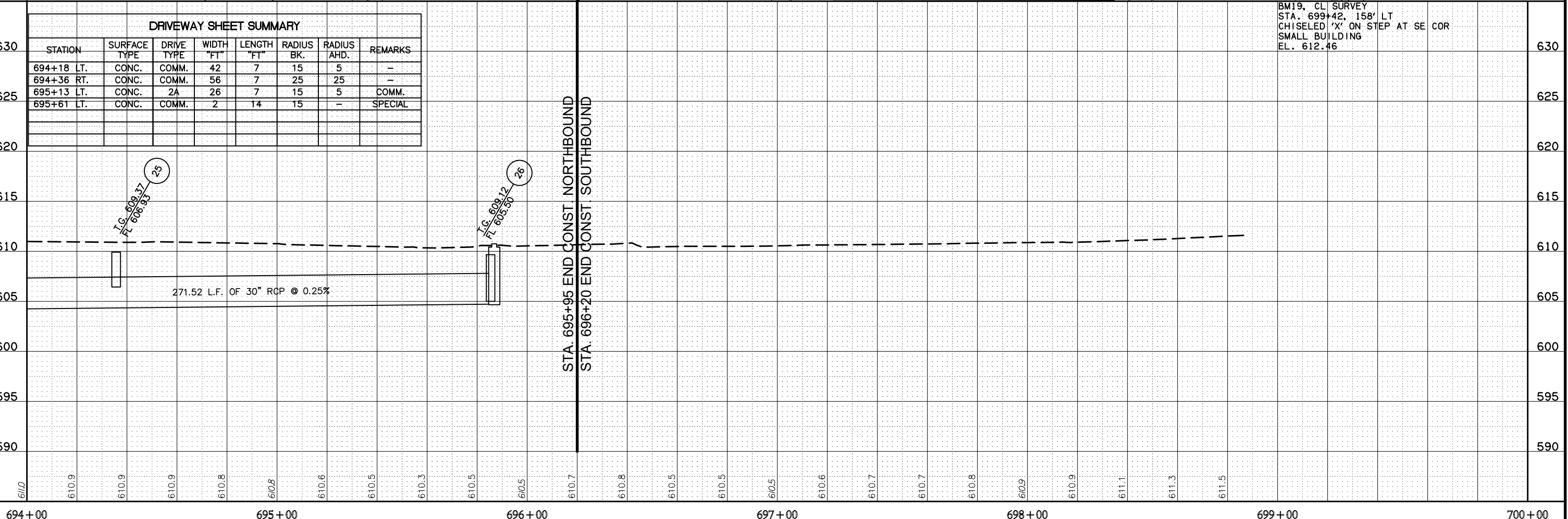
BM19, CL SURVEY  
STA. 699+42, 158' LT  
CHISELED 'X' ON STEP AT SE COR  
SMALL BUILDING  
EL. 612.46

DRIVEWAY SHEET SUMMARY

STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
694+18 LT.	CONC.	COMM.	42	7	15	5	-
694+36 RT.	CONC.	COMM.	56	7	25	25	-
695+13 LT.	CONC.	2A	26	7	15	5	COMM.
695+61 LT.	CONC.	COMM.	2	14	15	-	SPECIAL

STA. 695+95 END CONST NORTHBOUND  
STA. 696+20 END CONST SOUTHBOUND

271.52 L.F. OF 30" RCP @ 0.25%



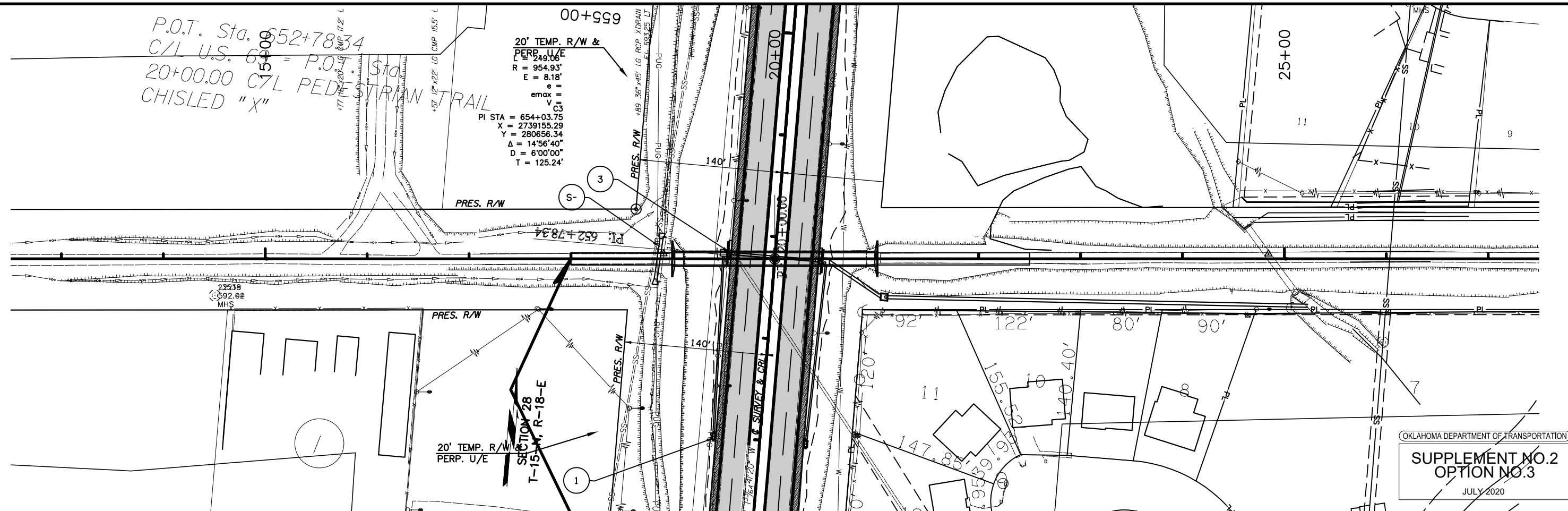
694+00 695+00 696+00 697+00 698+00 699+00 700+00



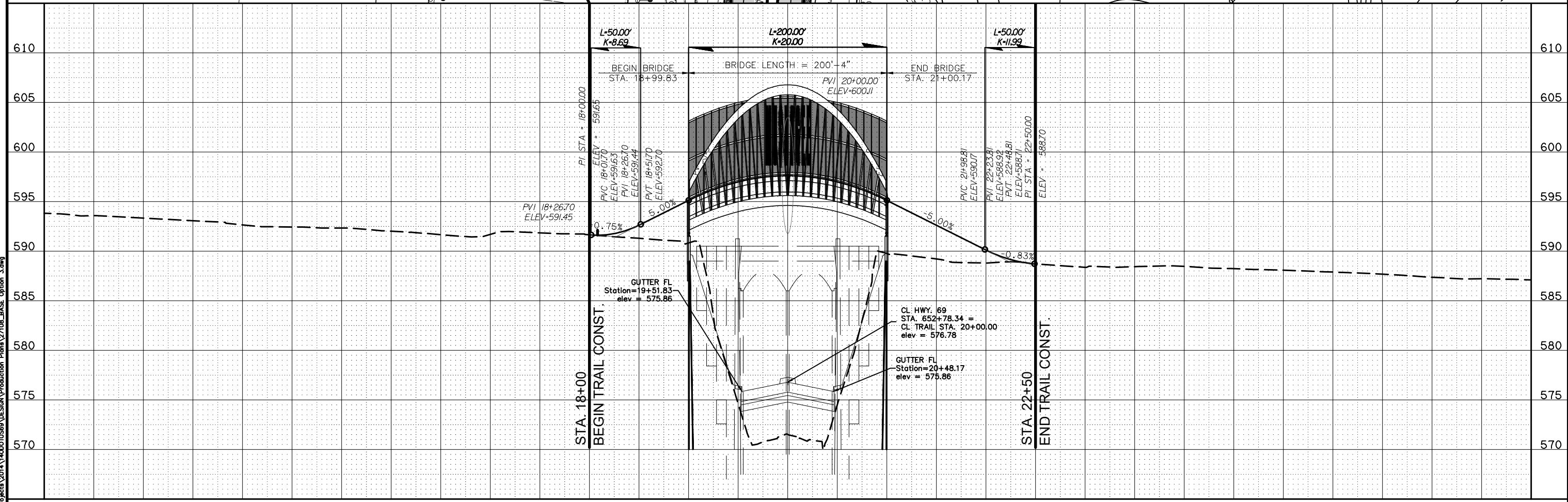
1/18/20 P:\Projects\2014\14000\US69\DESIGN\Production\Plan\27108\_BASE\_Option\_3.dwg

P.O.T. Sta. 652+78.34  
 C/I U.S. 69 = P.O.T. Sta. 652+78.34  
 20+00.00 C7L PEDESTRIAN TRAIL  
 CHISLED "X"

20' TEMP. R/W &  
 PERP. U/E  
 $R = 149.06'$   
 $E = 954.93'$   
 $E = 8.18'$   
 $e_{max} = 11'$   
 $V = 33'$   
 PI STA = 654+03.75  
 $X = 2739155.29$   
 $Y = 280656.34$   
 $\Delta = 14'56"40"$   
 $D = 6'00"00"$   
 $T = 125.24'$

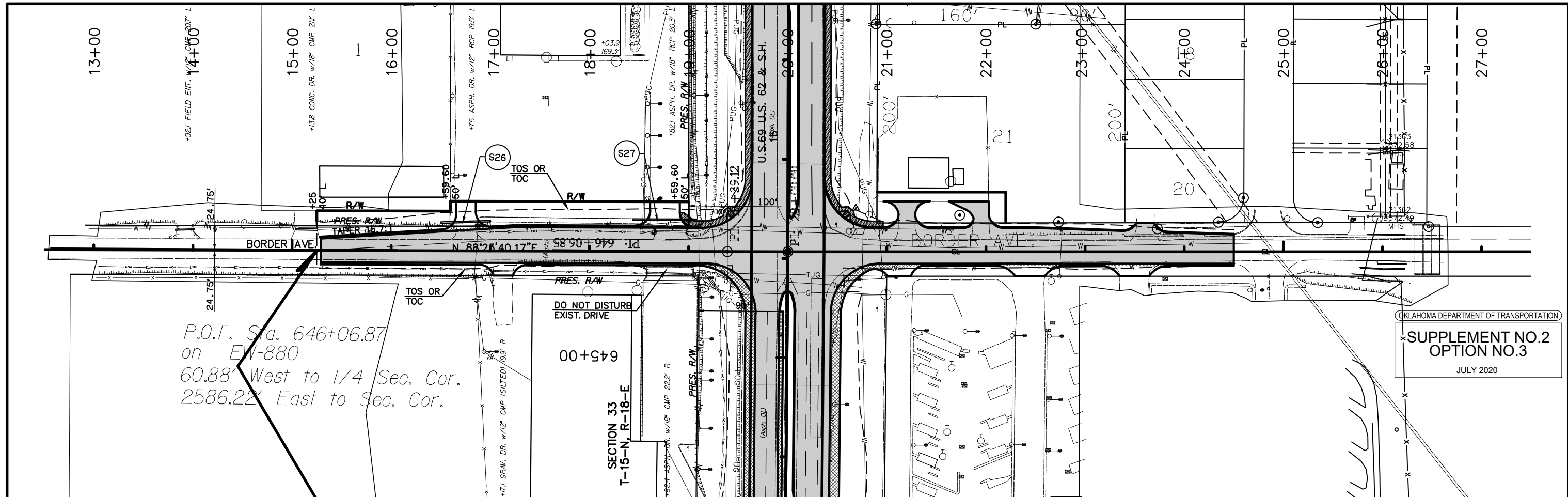


OKLAHOMA DEPARTMENT OF TRANSPORTATION  
**SUPPLEMENT NO. 2**  
**OPTION NO. 3**  
 JULY 2020

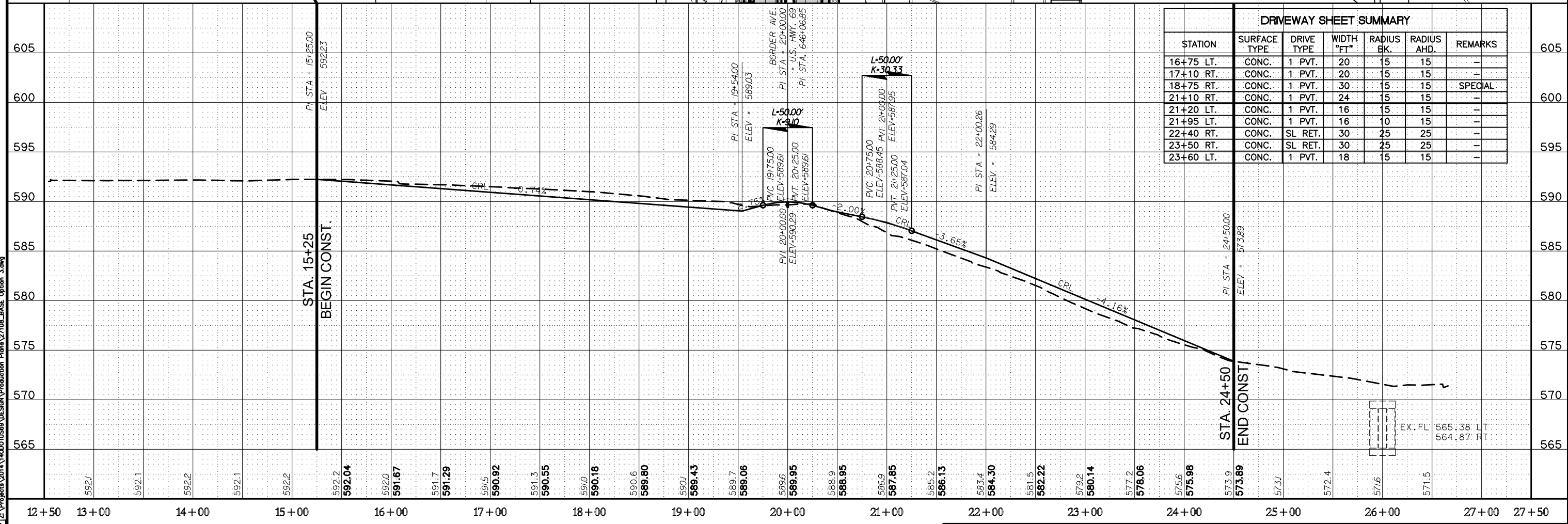


148 E 1 2 3 4  
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1/18 E.P. 1, 2, 3, 4  
 7/16/2020 6:46 PM PW SVA MONROHEMETS  
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OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 SUPPLEMENT NO.2  
 OPTION NO.3  
 JULY 2020



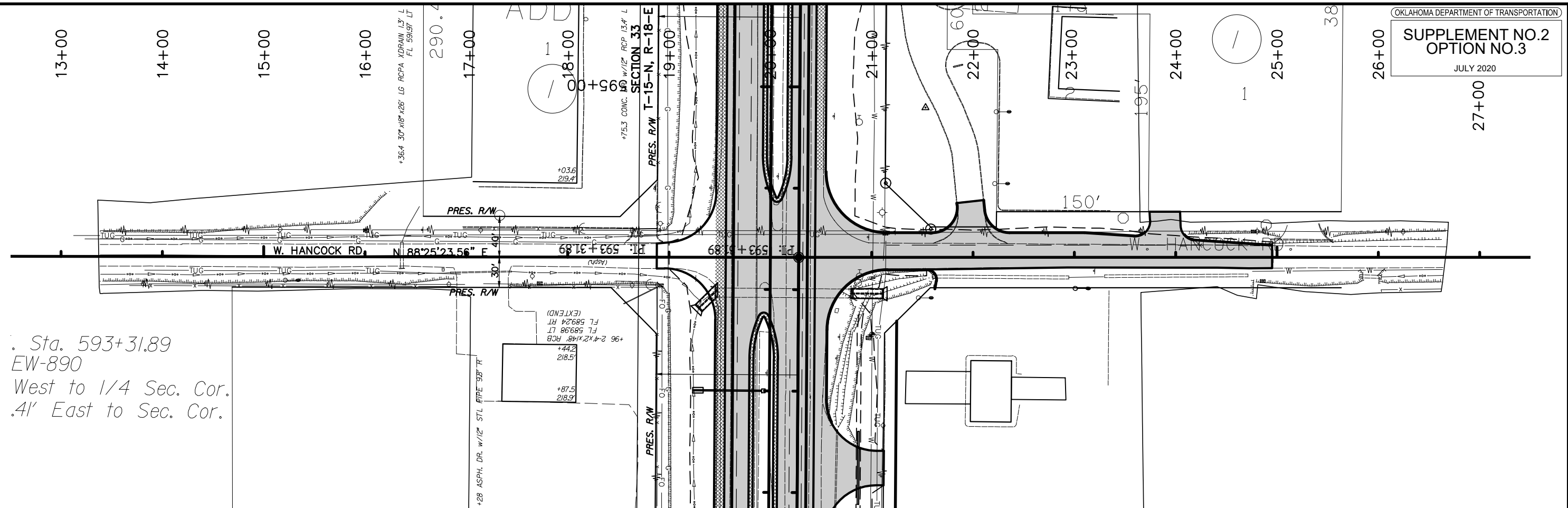
DRIWAY SHEET SUMMARY						
STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
16+75 LT.	CONC.	1 PVT.	20	15	15	-
17+10 RT.	CONC.	1 PVT.	20	15	15	-
18+75 RT.	CONC.	1 PVT.	30	15	15	SPECIAL
21+10 RT.	CONC.	1 PVT.	24	15	15	-
21+20 LT.	CONC.	1 PVT.	16	15	15	-
21+95 LT.	CONC.	1 PVT.	16	10	15	-
22+40 RT.	CONC.	SL RET.	30	25	25	-
23+50 RT.	CONC.	SL RET.	30	25	25	-
23+60 LT.	CONC.	1 PVT.	18	15	15	-

BORDER AVE.

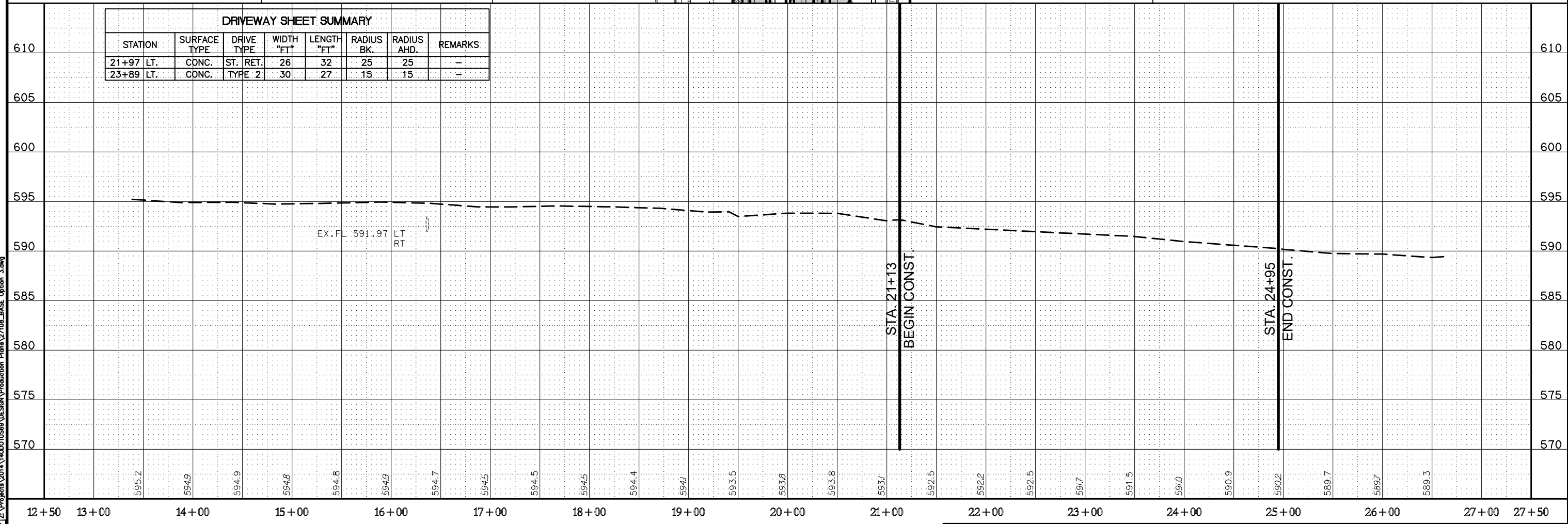


PLAN AND PROFILE

MUSKOGEE COUNTY U.S. HIGHWAY 69  
 STATE JOB NO. JP 27108(04) SHEET NO. 20

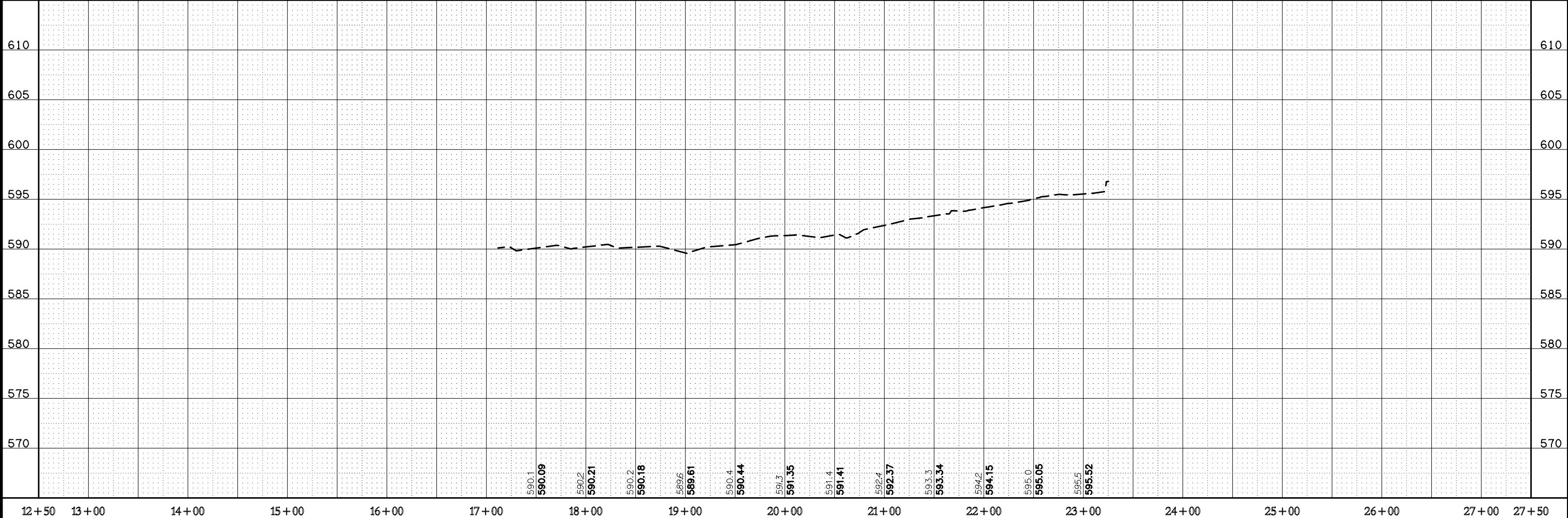
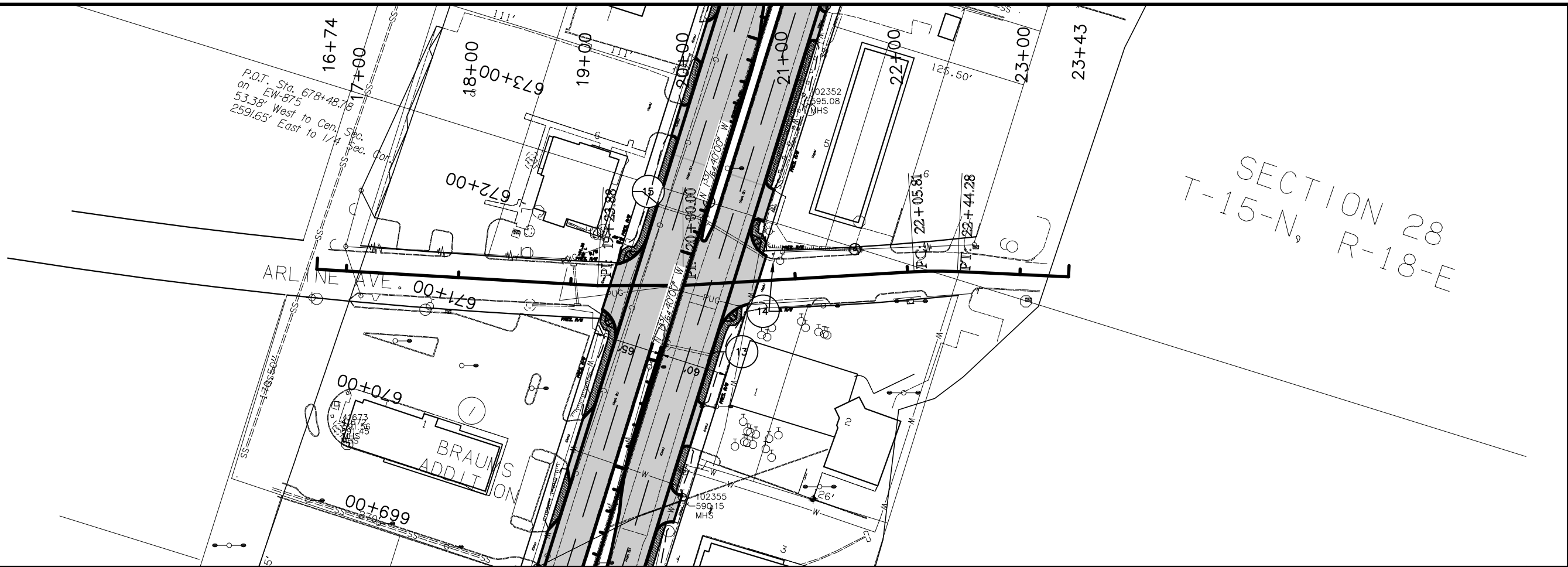


DRIVEWAY SHEET SUMMARY							
STATION	SURFACE TYPE	DRIVE TYPE	WIDTH "FT"	LENGTH "FT"	RADIUS BK.	RADIUS AHD.	REMARKS
21+97 LT.	CONC.	ST. RET.	26	32	25	25	-
23+89 LT.	CONC.	TYPE 2	30	27	15	15	-



1/4" = 1' PLOT SCALE  
 1/4" = 100' PLAN SCALE  
 1/8" = 10' PROFILE SCALE  
 7/16" = 100' ELEVATION SCALE  
 PROJECT NO. 2014-1400-1569 DESIGN Production Plan\27108\_BASE Option 3.dwg





148 E 1 2 3 4  
 7/10/2020 4:46 PM PW SVA MONROE/CSTR  
 Z:\Projects\2014\14000\US93\DESIGN\Production\Plan\27108\_BASE\_Option\_3.dwg

REVISIONS		
REV. NO.	DESCRIPTION	DATE

**DESIGN DATA**

CONCRETE CLASS AA                      f'c = 4 K.S.I.  
 REINFORCING STEEL (GRADE 60)      fy = 60 K.S.I.

LOADING:  
 HL-93 OR OKLAHOMA OVERLOAD TRUCK

DESIGN:  
 AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, 7TH EDITION

HL-93 INVENTORY RATING FACTOR:    x.xx  
 HL-93 OPERATING RATING FACTOR:   x.xx

**INDEX OF SHEETS**

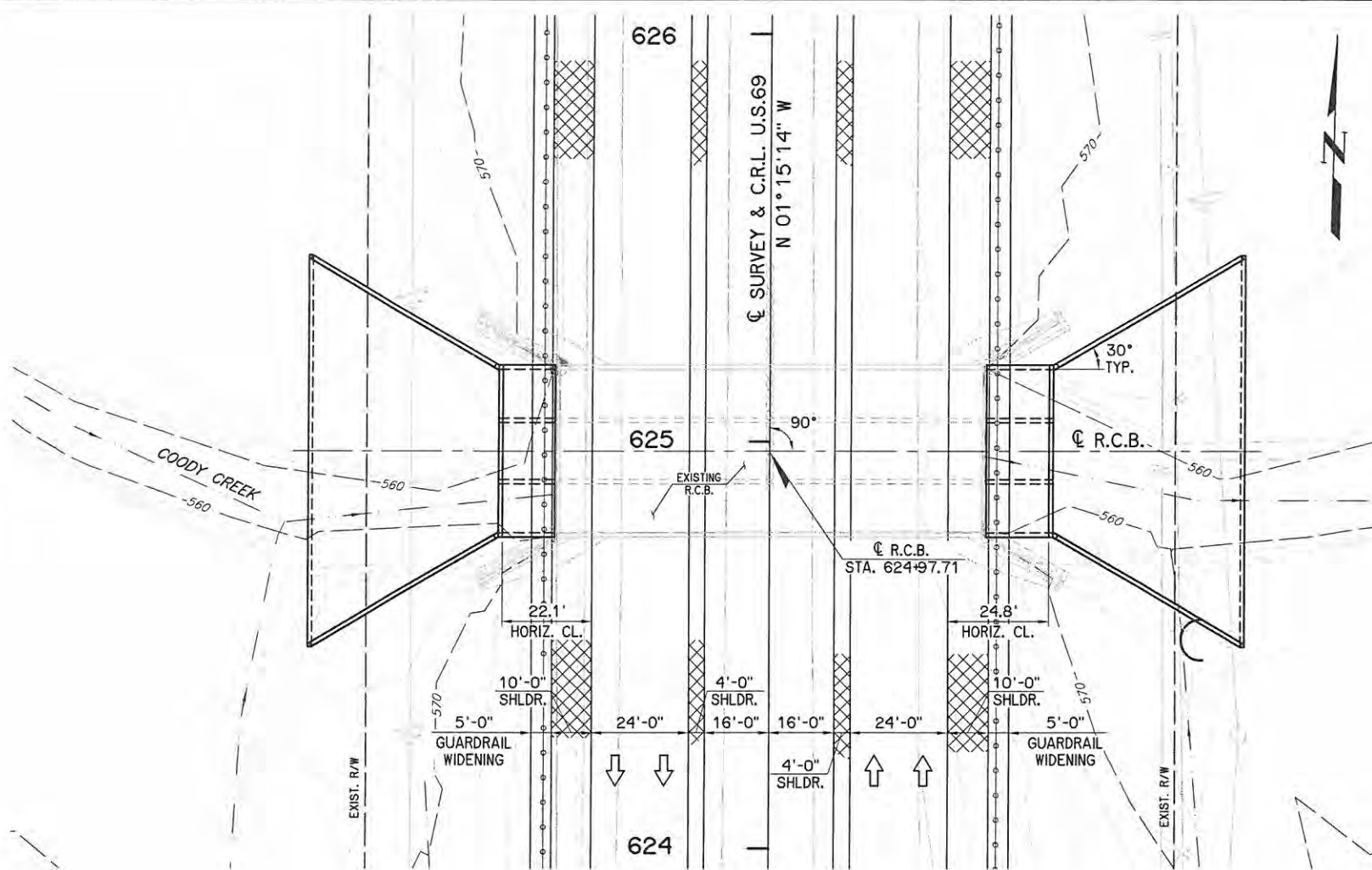
xx SUMMARY OF BRIDGE PAY QUANTITIES & BRIDGE GENERAL NOTES  
 xx GENERAL PLAN AND ELEVATION

**STANDARDS**

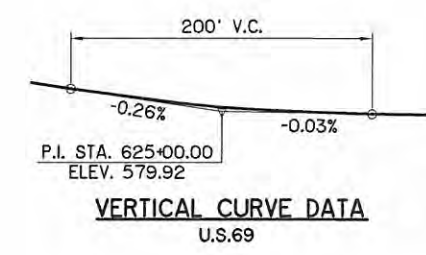
SBI-4-2

**HYDRAULIC DATA**

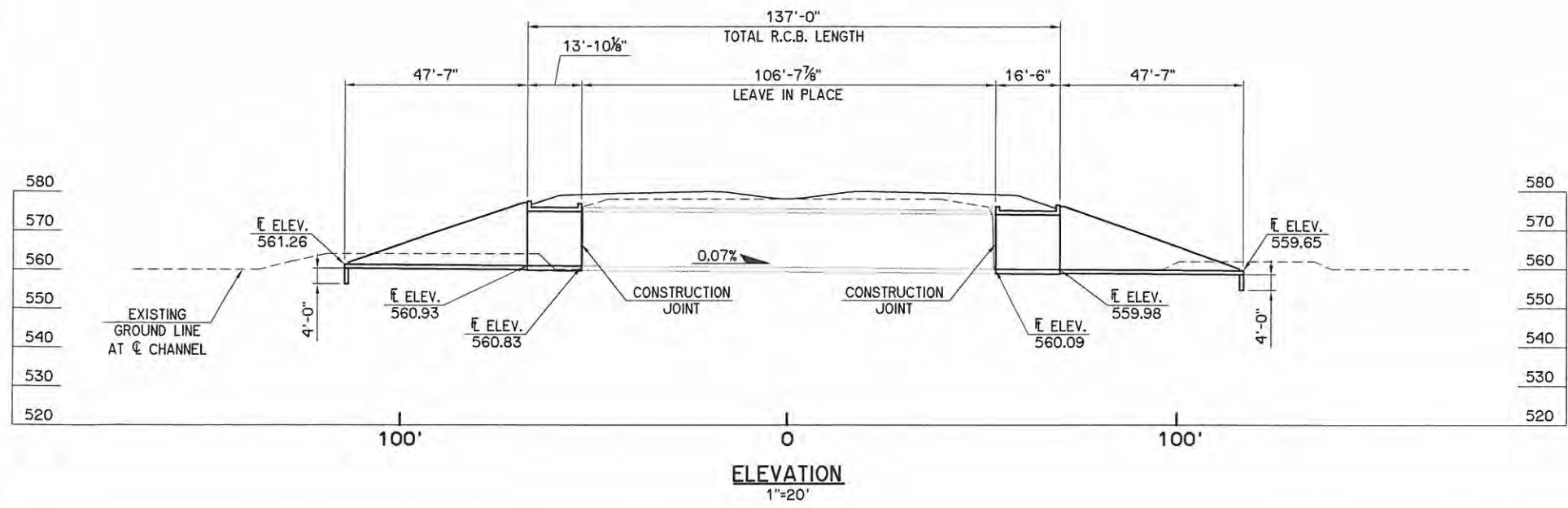
TOTAL DRAINAGE AREA	= 5.86 SQ. MILES
CONTROLLED DRAINAGE AREA	= 0.00 SQ. MILES
EFFECTIVE DRAINAGE AREA	= 5.86 SQ. MILES
Q2	= 882 C.F.S.
V2	= 2.56 F.P.S.
Q2 COMPUTED HIGHWATER ELEVATION	= 567.74 FT.
Q5	= 1700 C.F.S.
V5	= 4.10 F.P.S.
Q5 COMPUTED HIGHWATER ELEVATION	= 569.27 FT.
Q10	= 2470 C.F.S.
V10	= 5.41 F.P.S.
Q10 COMPUTED HIGHWATER ELEVATION	= 570.40 FT.
Q25	= 3750 C.F.S.
V25	= 7.39 F.P.S.
Q25 COMPUTED HIGHWATER ELEVATION	= 572.20 FT.
Q50	= 4580 C.F.S.
V50	= 8.59 F.P.S.
Q50 COMPUTED HIGHWATER ELEVATION	= 573.50 FT.
Q100	= 5600 C.F.S.
V100	= 10.03 F.P.S.
Q100 COMPUTED HIGHWATER ELEVATION	= 575.30 FT.
Q500	= 8320 C.F.S.
V500	= 13.67 F.P.S.
Q500 COMPUTED HIGHWATER ELEVATION	= 580.01 FT.
Q0T = Q400	= 7645 C.F.S.
Q400	= 12.77 F.P.S.
Q400 COMPUTED HIGHWATER ELEVATION	= 579.56 FT.



**PLAN**  
1"=20'



**VERTICAL CURVE DATA**  
U.S.69



**ELEVATION**  
1"=20'

SUMMARY OF QUANTITIES - BRIDGE "A"		
ITEM	UNIT	TOTAL
UNCLASSIFIED EXCAVATION	C.Y.	
STRUCTURAL EXCAVATION UNCLASSIFIED	C.Y.	
CLASS AA CONCRETE	C.Y.	
REINFORCING STEEL	LB.	

THIS DOCUMENT IS PRELIMINARY IN NATURE AND IS NOT A FINAL, SIGNED AND SEALED DOCUMENT

U.S.69 OVER COODY CREEK		MUSKOGEE COUNTY	
BRIDGE "A"		Design	CEG
GENERAL PLAN AND ELEVATION 12'-14'-12' x 14' x 137' R.C.B. @ STA. 624+97.71, 0° SKEW		Detail	DRB
		Check	
STATE OF OKLAHOMA		DEPARTMENT OF TRANSPORTATION	
		JOB PIECE NO. 27108(O4)	
		SHEET NO. B2	

I:\Active\1454\Drawings\Bridges\PE.dwg, 4/17/2016 12:57:52 PM, Deanne

REVISIONS		
REV. NO.	DESCRIPTION	DATE

### DESIGN DATA

CONCRETE CLASS A  
 REINFORCING STEEL (GRADE 60)

$f'_c = 3$  K.S.I.  
 $f_y = 60$  K.S.I.

DESIGN:  
 AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, 7TH EDITION, 2014  
 AASHTO LRFD GUIDE SPECIFICATIONS FOR THE DESIGN OF  
 PEDESTRIAN BRIDGES, 2009  
 ANSI/AASHTO/AWS D1.5 BRIDGE WELDING CODE

### INDEX OF SHEETS

xx SUMMARY OF BRIDGE PAY QUANTITIES & BRIDGE GENERAL NOTES  
 xx GENERAL PLAN AND ELEVATION

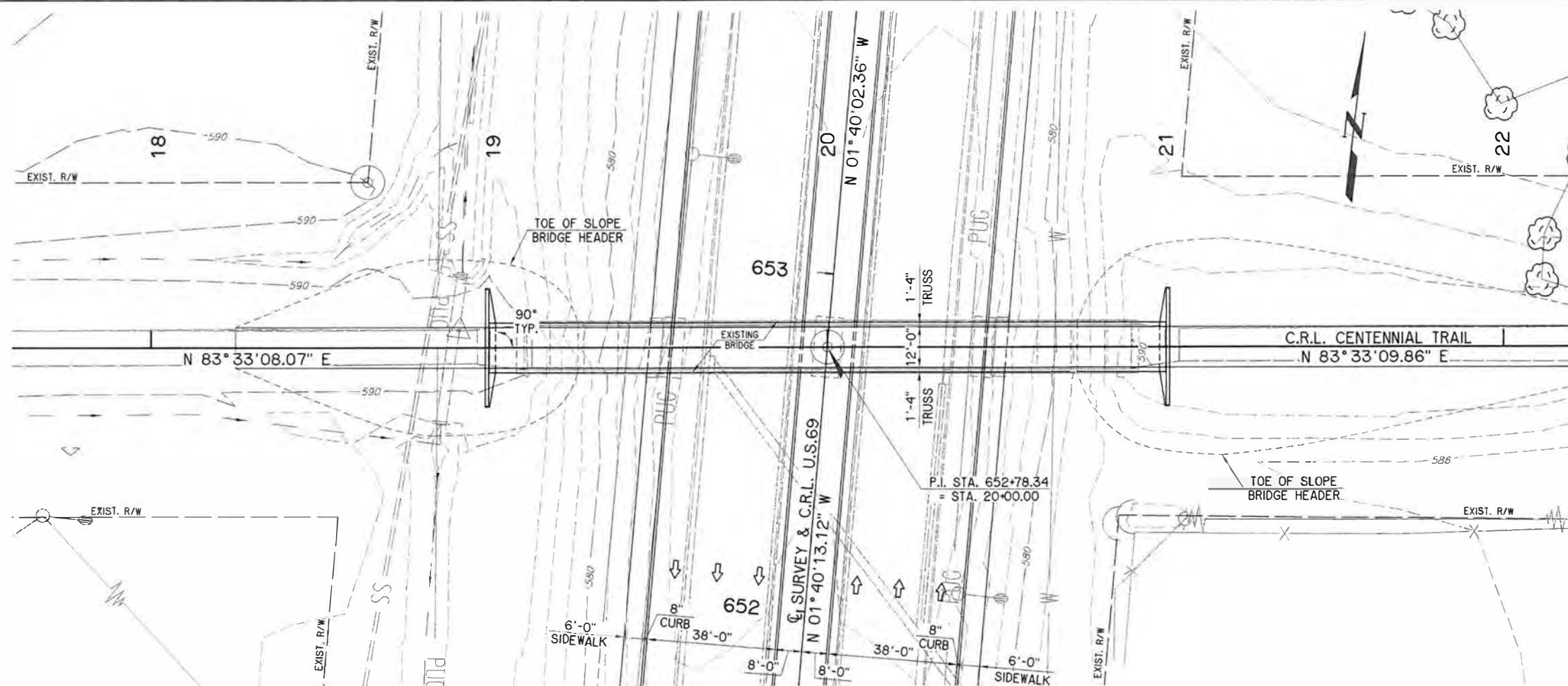
### STANDARDS

### FOUNDATION DATA

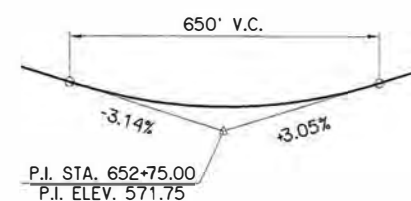
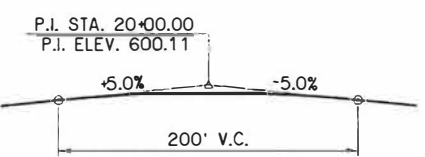
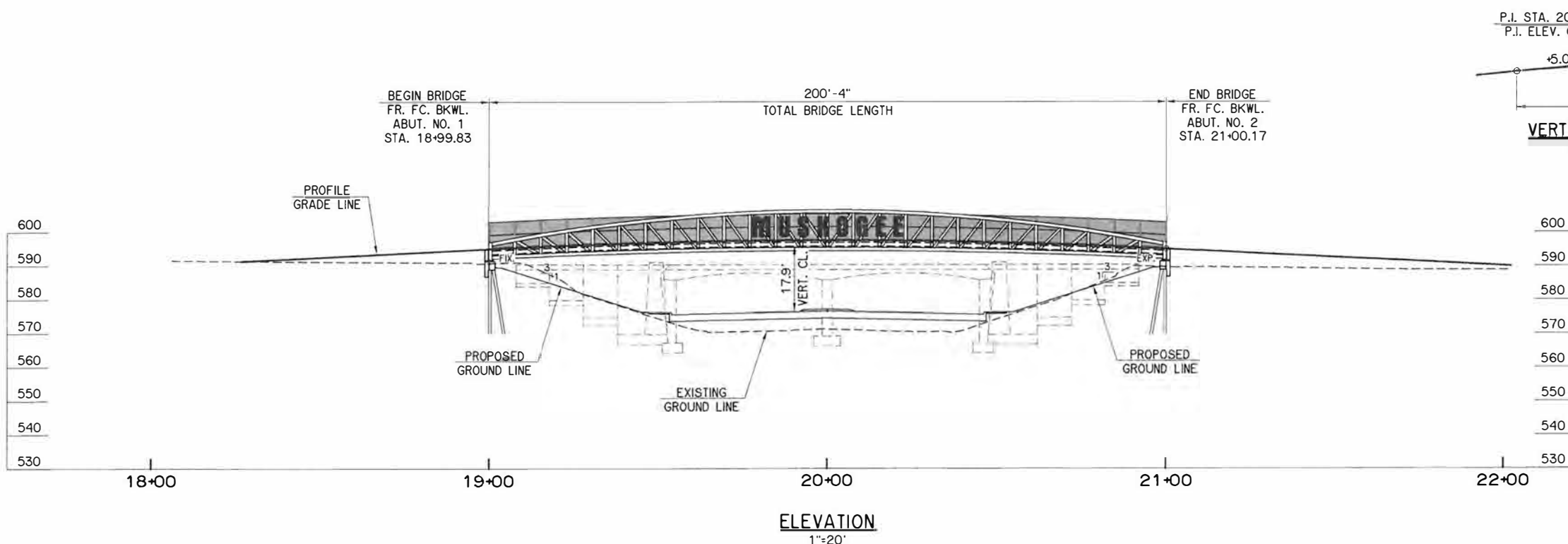
ABUTMENTS (HP 10X42 PILING)

FACTORED PILE REACTION = XXX.X TON / PILE

FACTORED PILE RESISTANCE:  
 DRIVE PILING THROUGH THE COMPACTED FILL AND TO A POINT BEARING  
 ON SOLID FOUNDATION MATERIAL AT THE APPROXIMATE ELEVATION SHOWN  
 ON THE PLANS. IF A FACTORED AXIAL LOAD RESISTANCE EQUAL TO OR  
 GREATER THAN THE FACTORED PILE REACTION IS NOT OBTAINED AT THIS  
 ELEVATION, CONTINUE DRIVING UNTIL SUCH IS OBTAINED. THE LENGTH OF  
 STEEL PILING SHOWN ON THE PLANS IS FOR ESTIMATING PURPOSES ONLY.

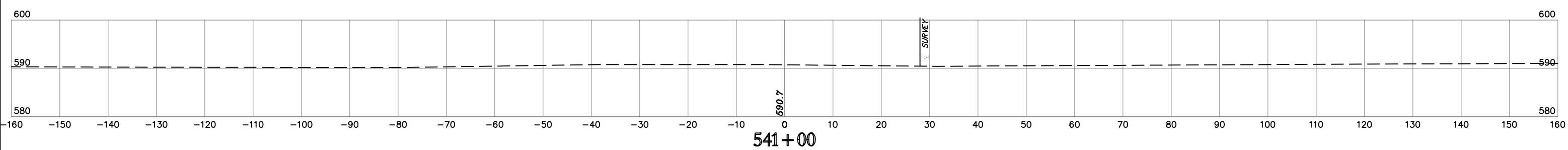
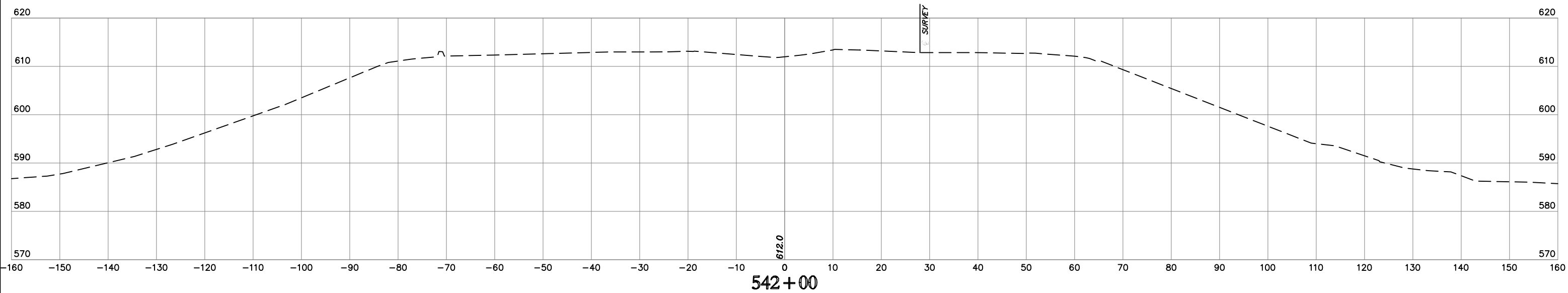
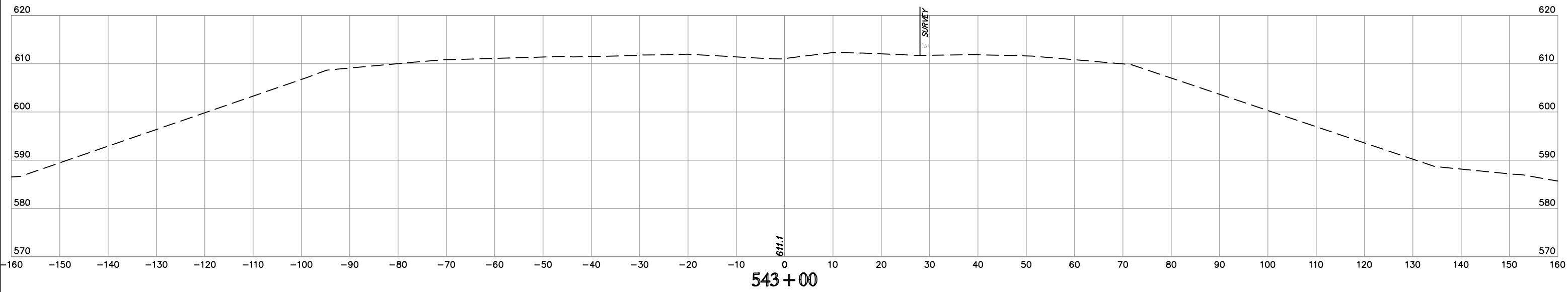


PLAN  
 1"=20'



THIS DOCUMENT IS PRELIMINARY IN NATURE AND IS NOT A FINAL, SIGNED AND SEALED DOCUMENT

CENTENNIAL TRAIL OVER U.S.69		MUSKOGEE COUNTY	
Design	CEG	Detail	DRB
Check		Check	
GENERAL PLAN AND ELEVATION			
STATE OF OKLAHOMA		DEPARTMENT OF TRANSPORTATION	
		JOB PIECE NO. 27108(O4)	SHEET NO. B3



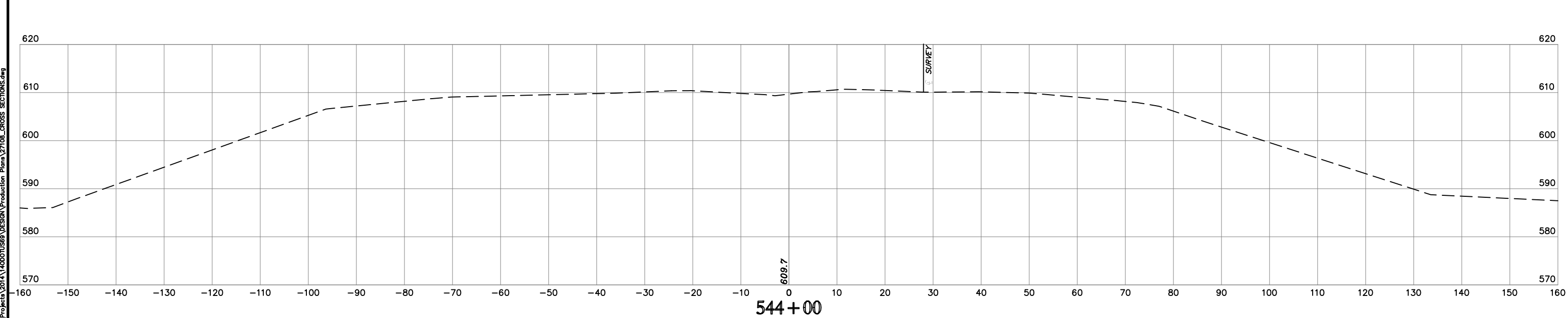
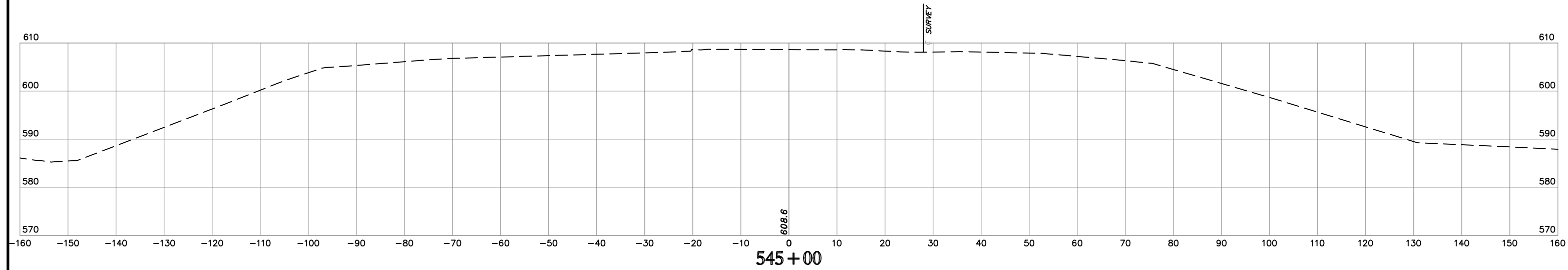
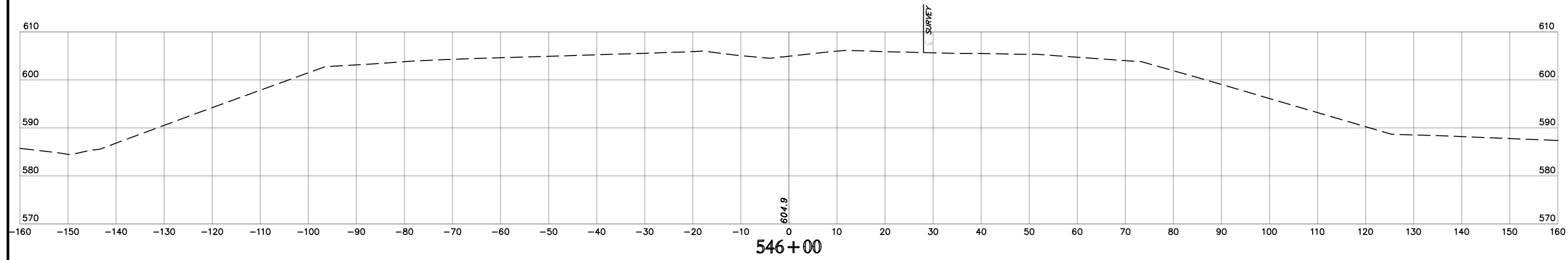
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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML1



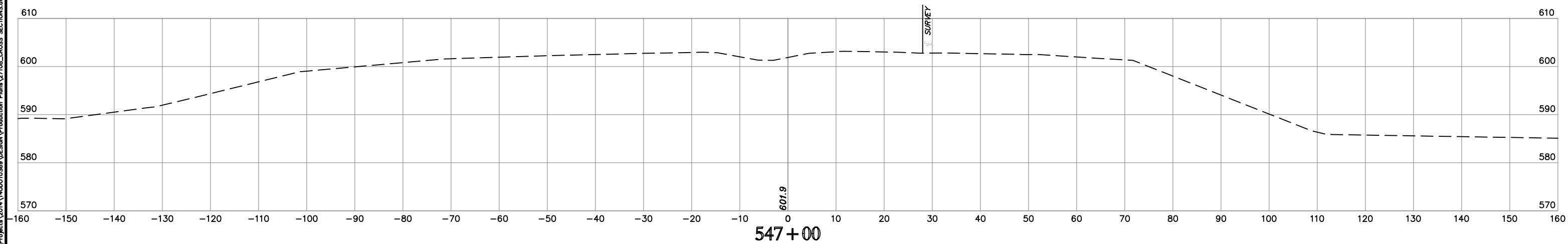
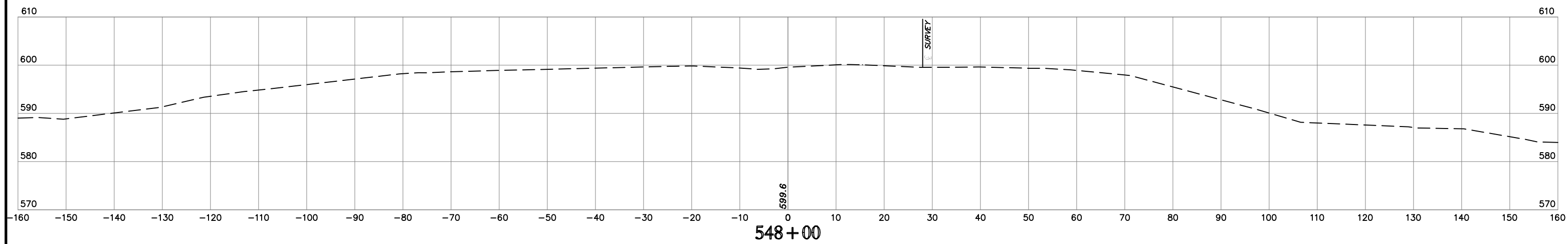
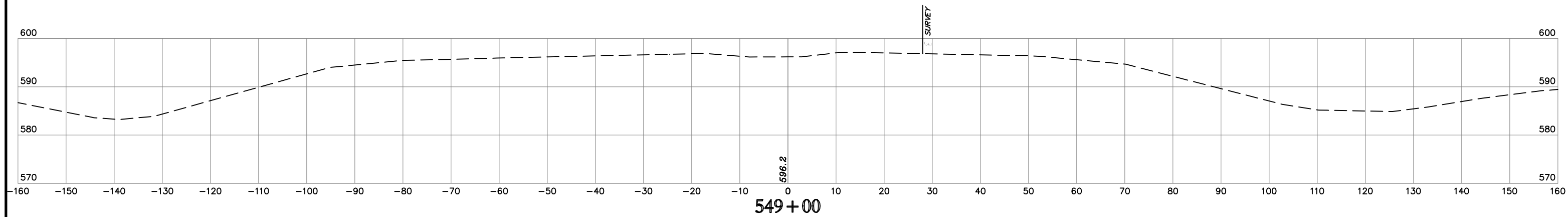


H:\B E n s i n g e r s \7/20/2020 8:45 AM Plt Style: HP950M72E \Projects\27108\27108\US9\DESIGN\Production\Plan\27108\_CROSS\_SECTIONS.dwg

**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML2



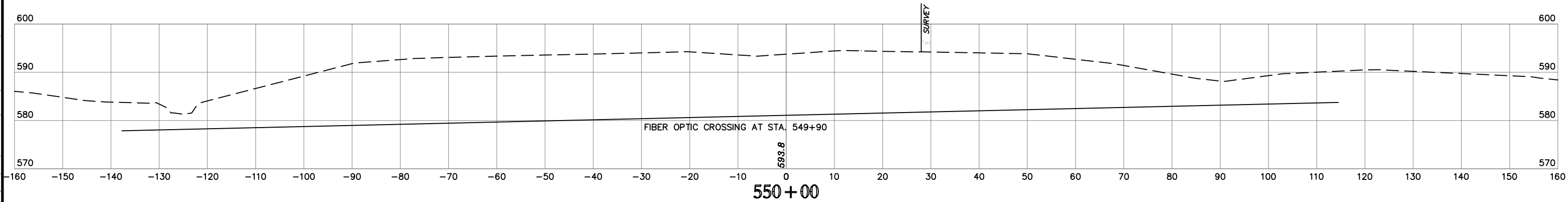
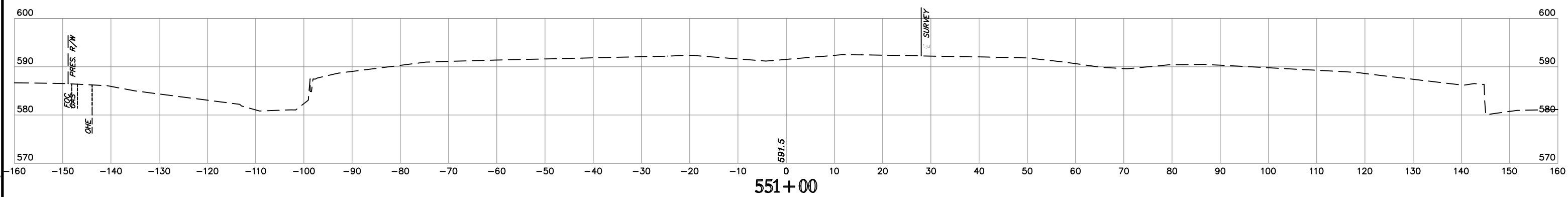
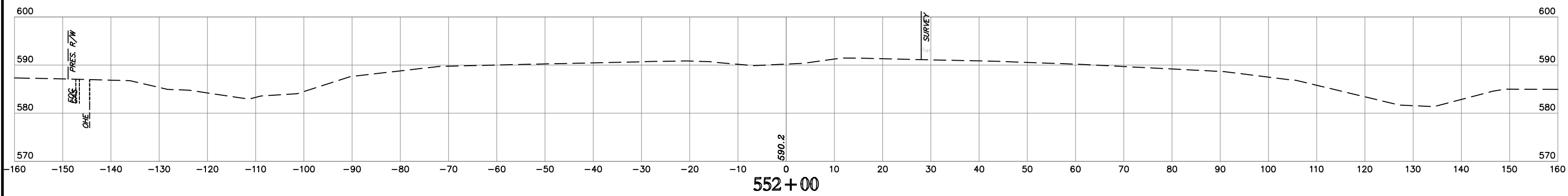
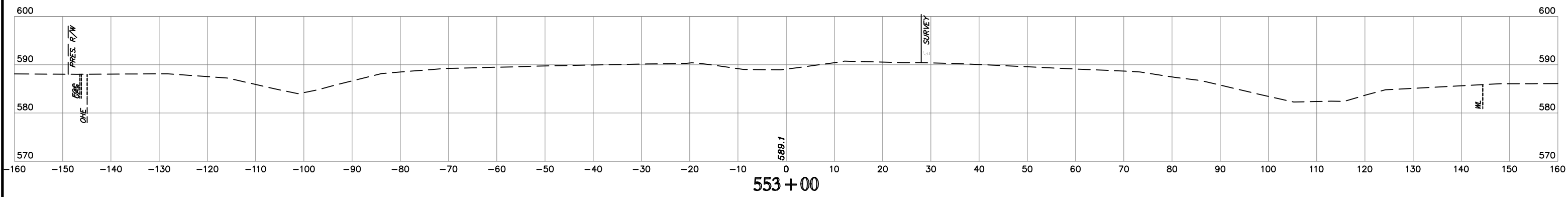
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML3

HB E n s / n o o f s  
Time of Plot: 7/20/2020 8:46 AM Plot Style: HP950M72B  
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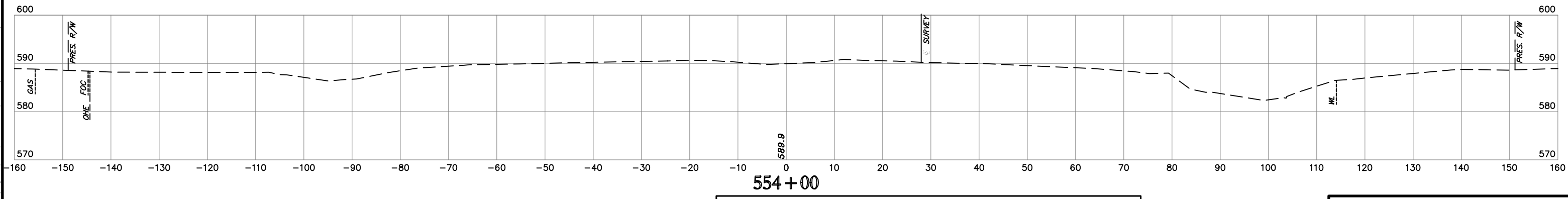
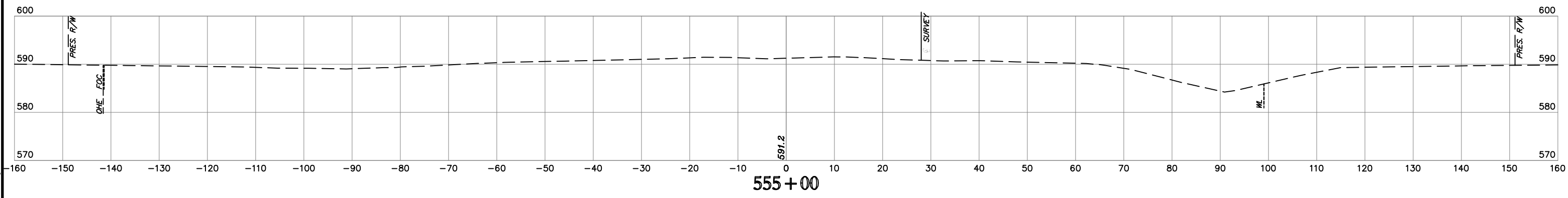
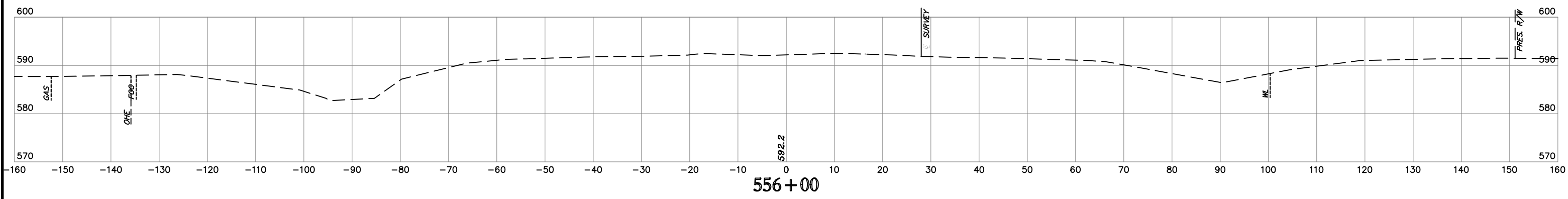
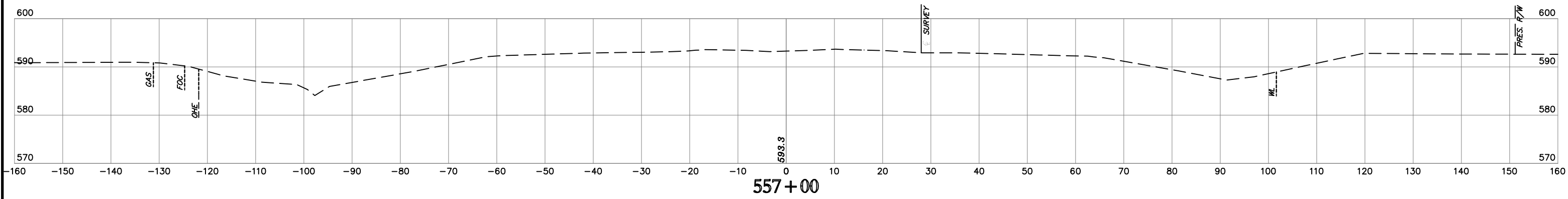


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I:\Projects\2014\140010589\Design\Production\Plans\27108\_CROSS\_SECTIONS.dwg

**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML4



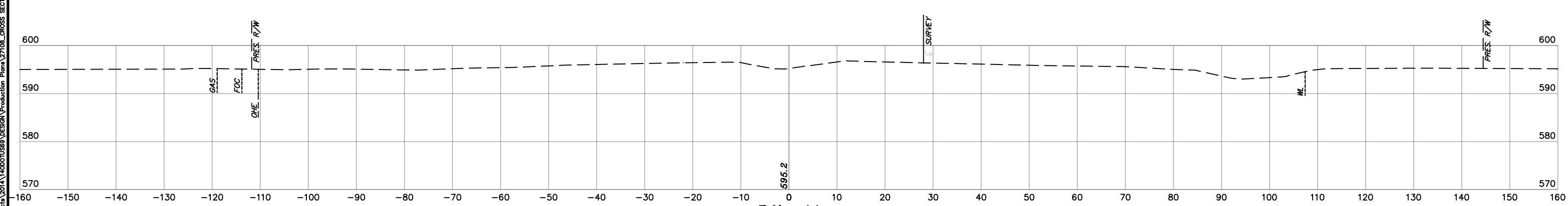
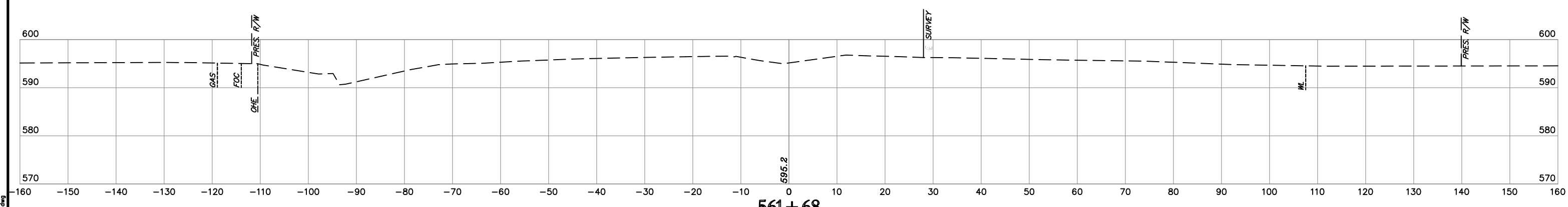
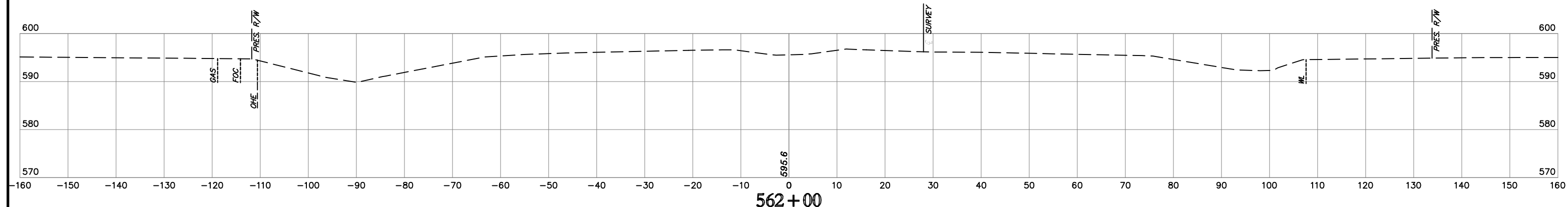
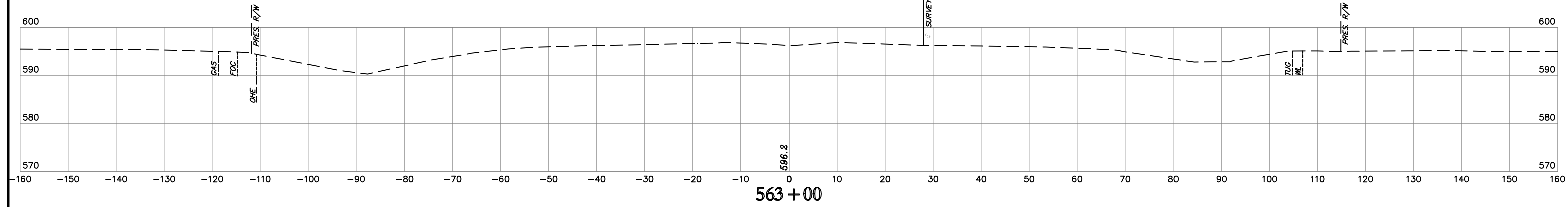
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML5


 H&B Engineering, Inc.  
 17702200 & R/A Plan Style: HPS05MGTB  
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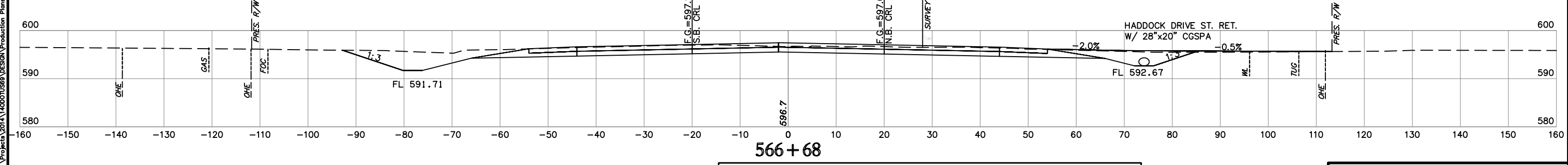
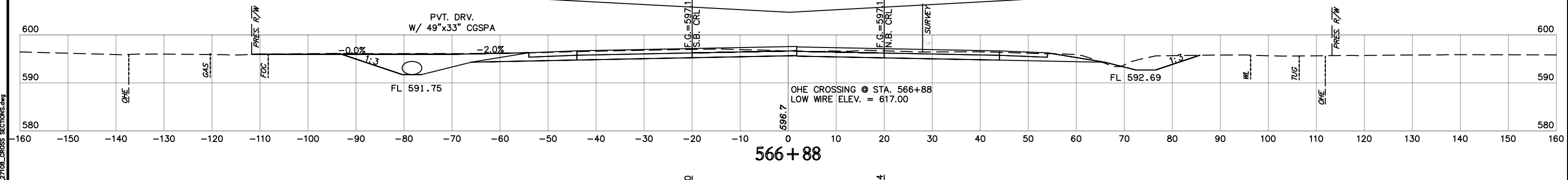
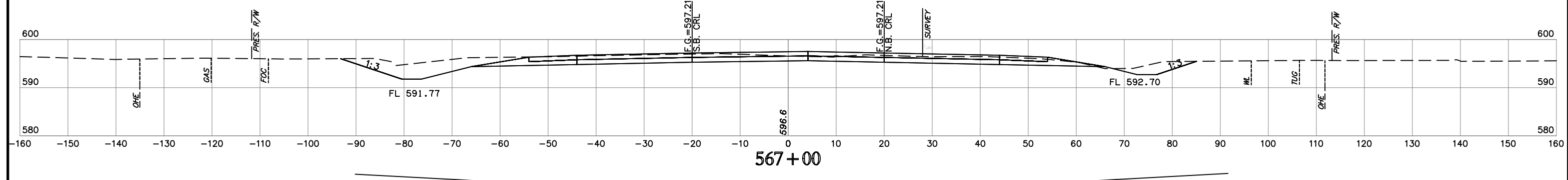
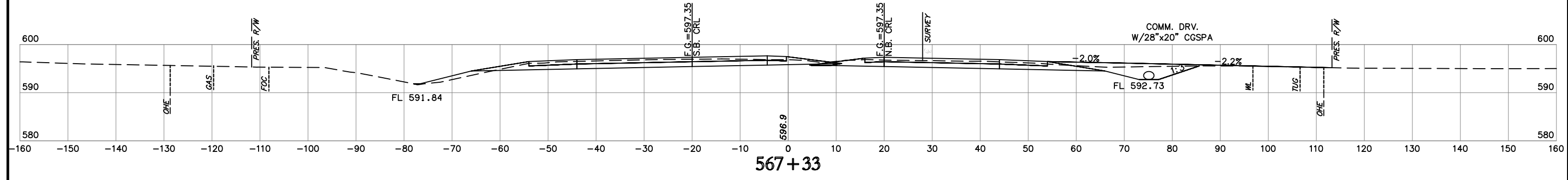
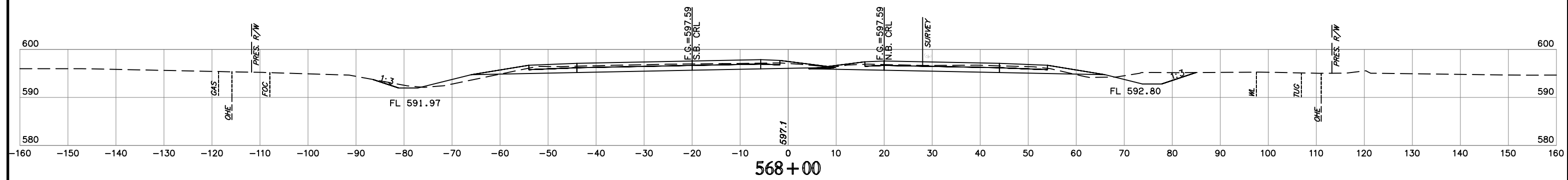
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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML7





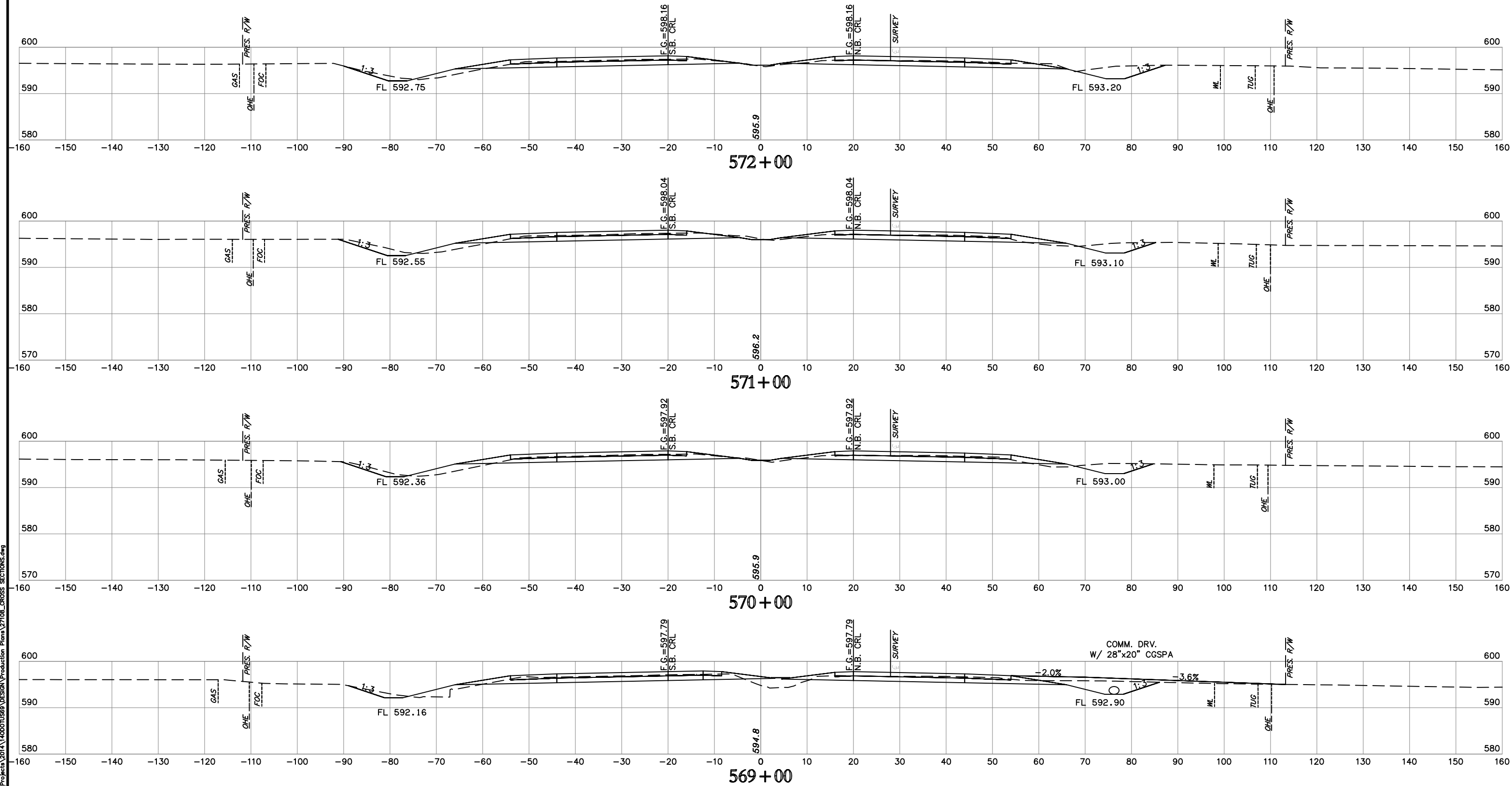
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML9

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12:\Projects\2014\1400010589\Design\Production\Plans\27108\_CROSS\_SECTIONS.dwg



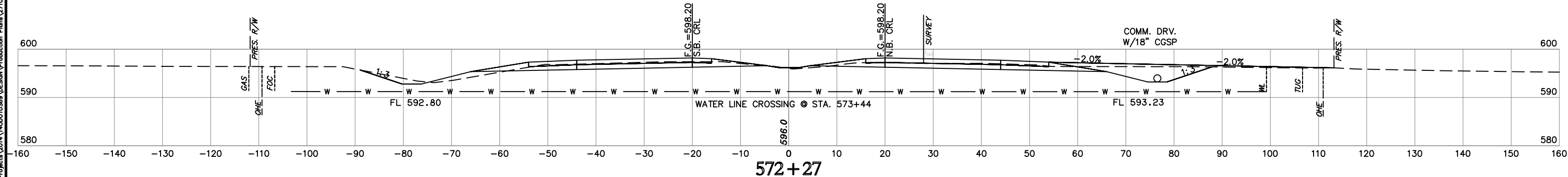
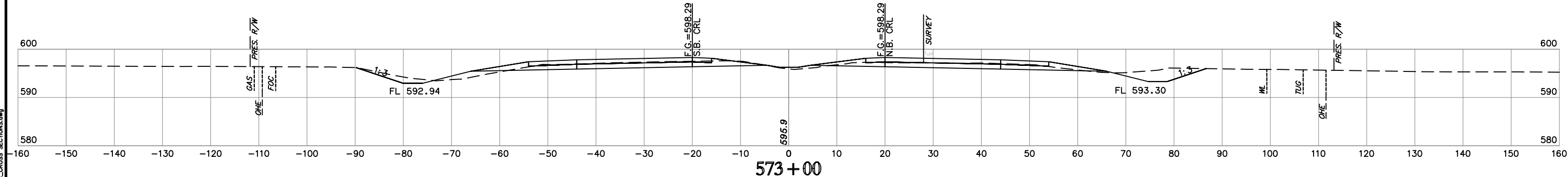
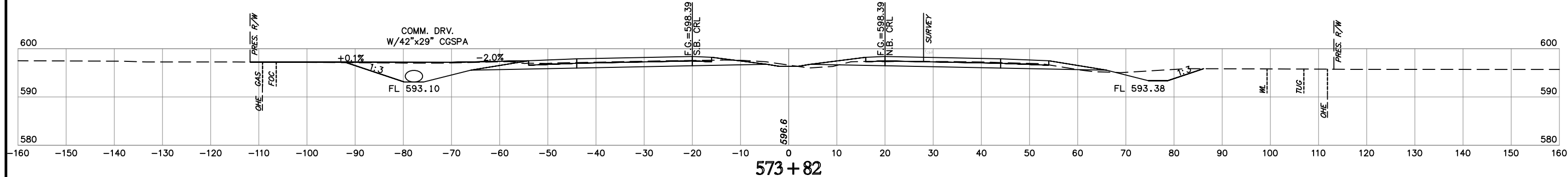
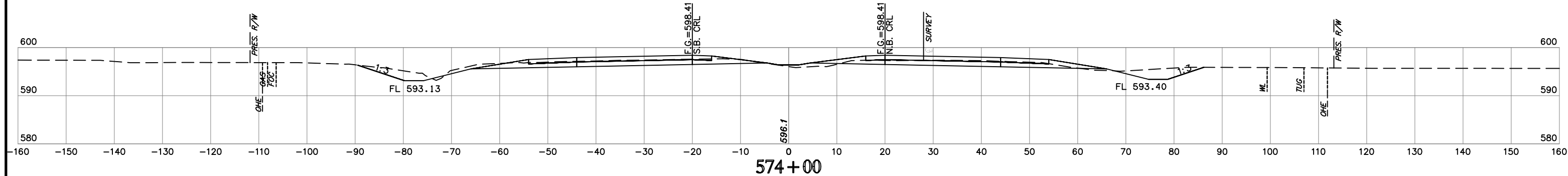
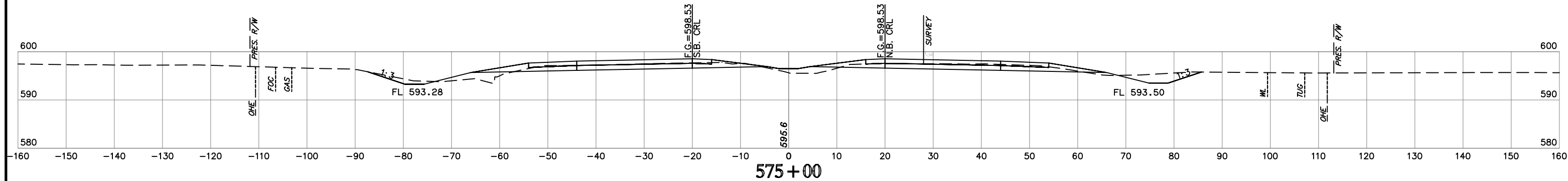


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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML10



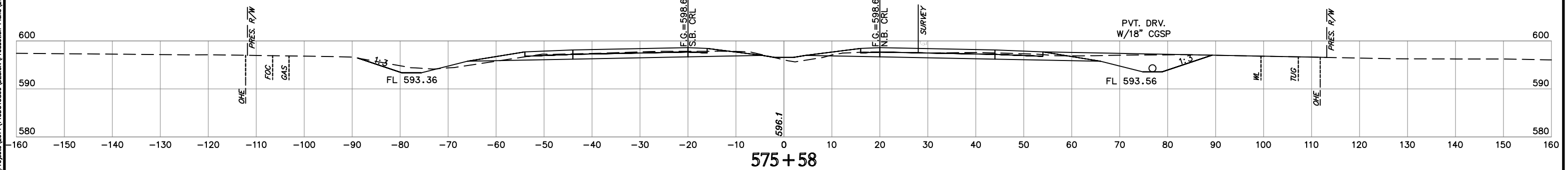
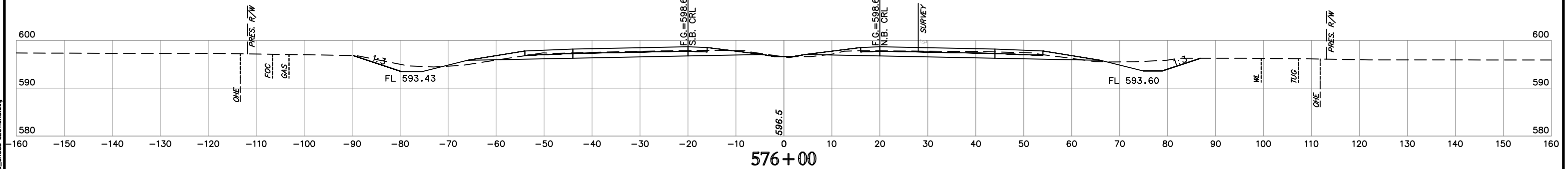
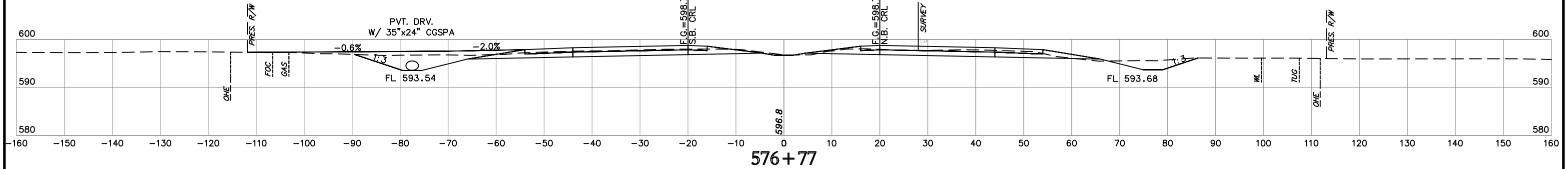
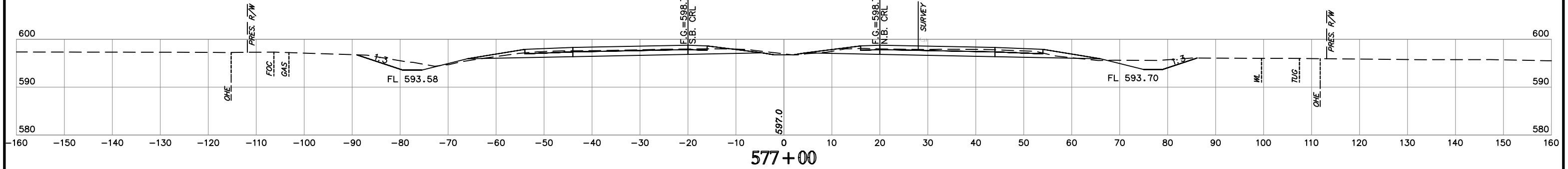
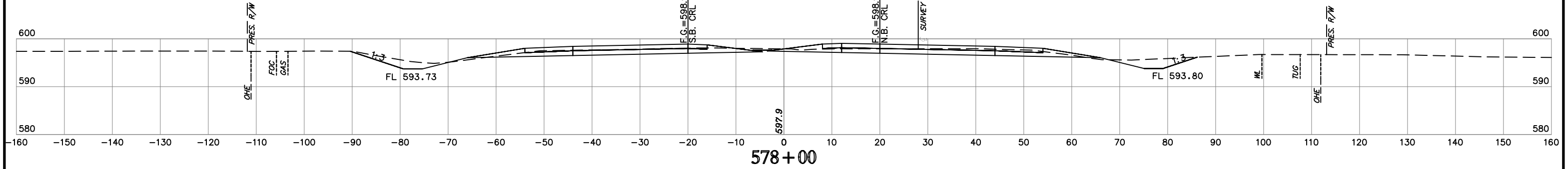
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML11

HB E n g / n o o r s  
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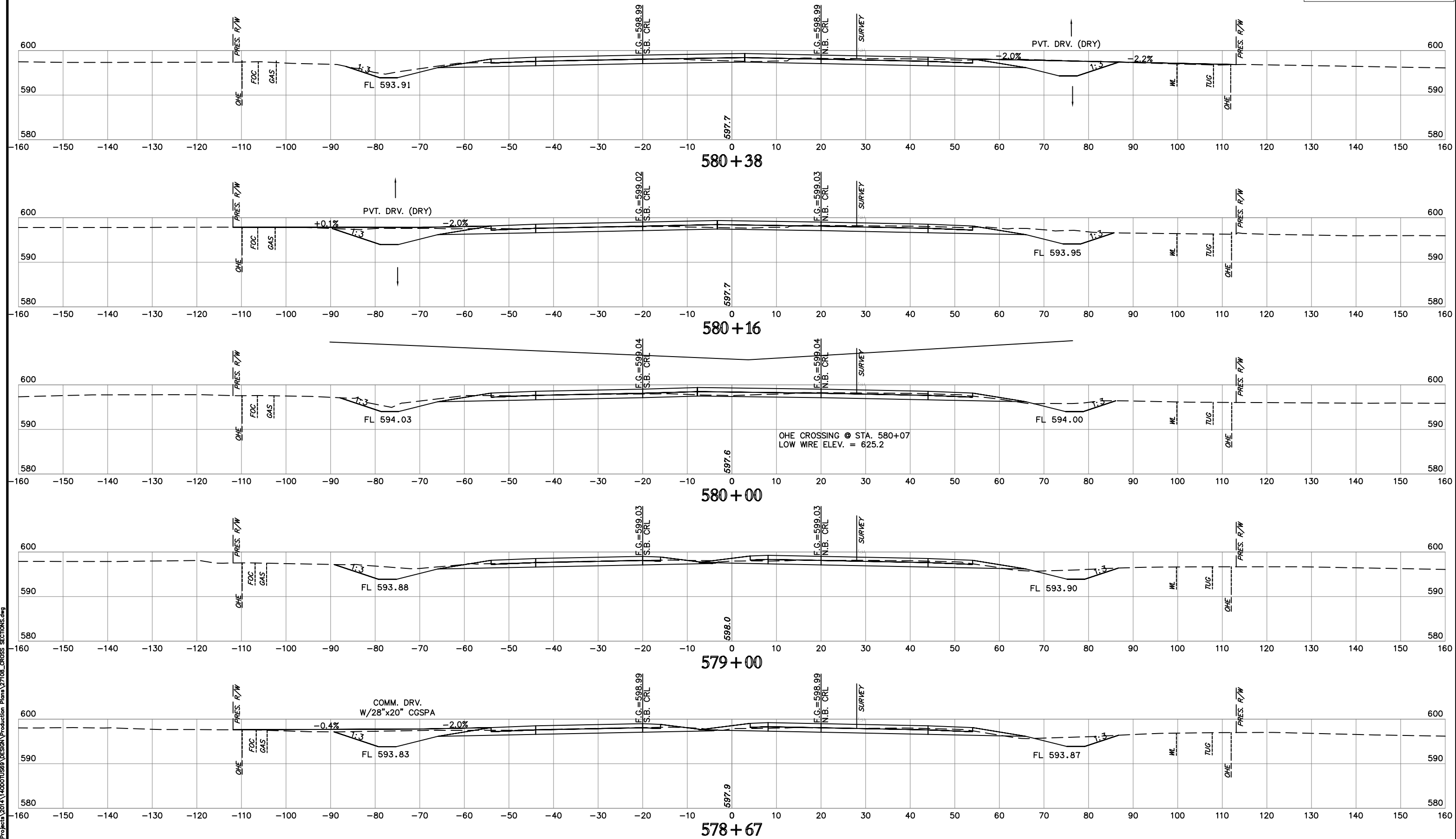


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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML12

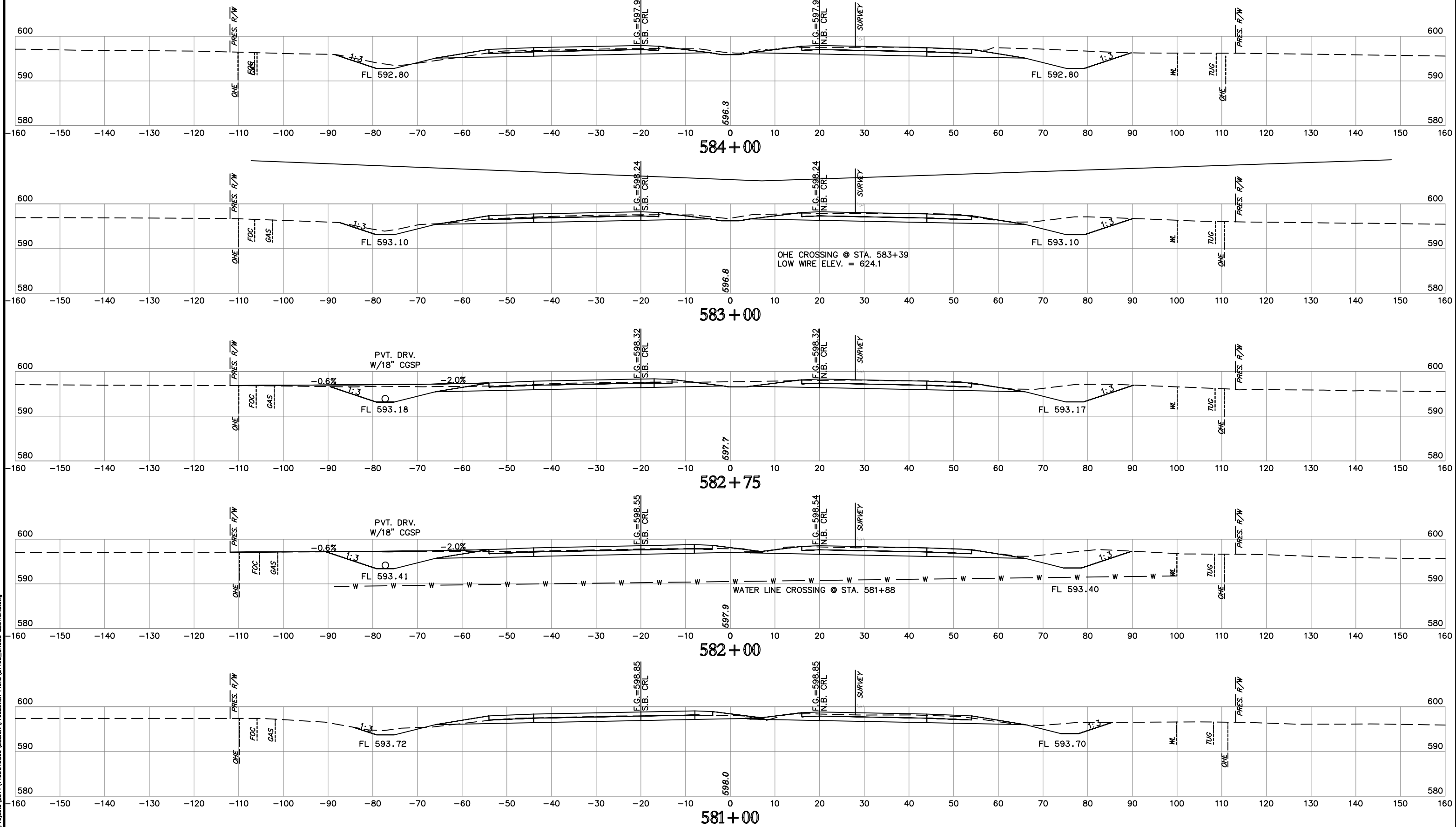


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
 DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
 MUSKOGEE COUNTY  
 SHEET NO. XML13

H:\E\p\1700200\850 AM Proj Sigs\H9650M27E  
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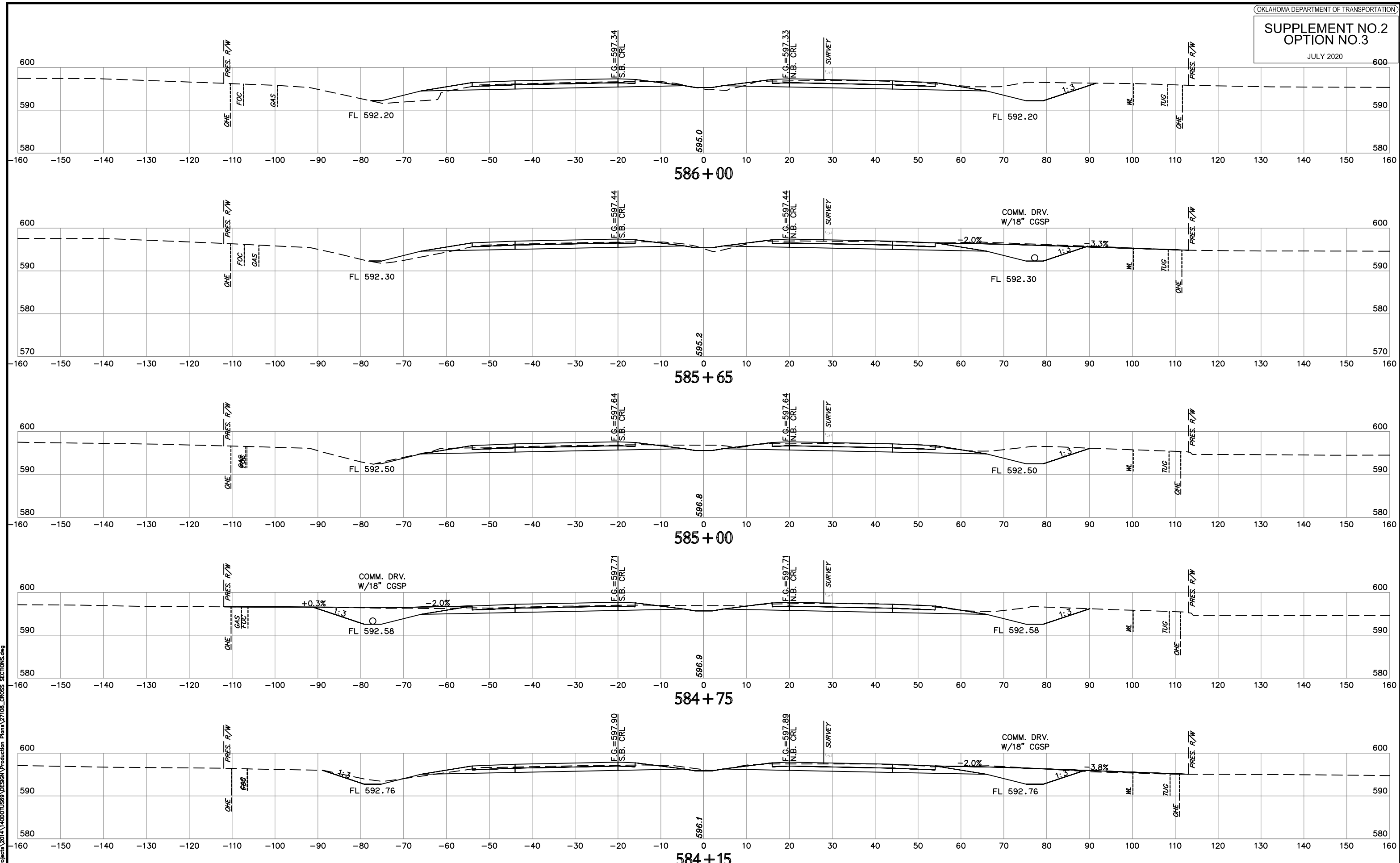


H:\E\_n\1\_n\09\1\_s\Time of Path\_17/02/2020\_8:50 AM\_Plot Style: HP09051072 12:\Projects\2019\27108\27108\DESIGN\Production\Plots\27108\_CROSS\_SECTIONS.dwg

**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML14

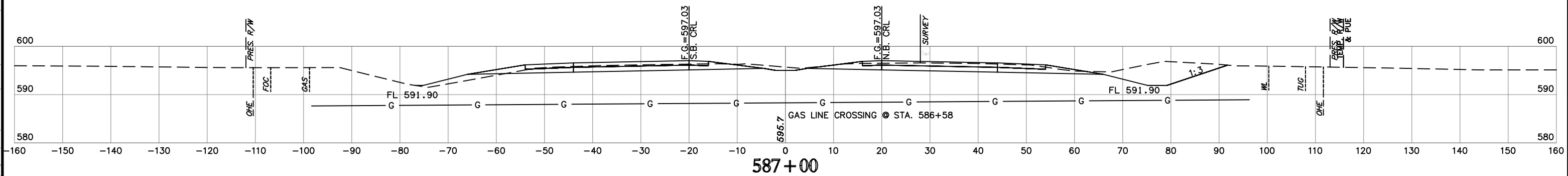
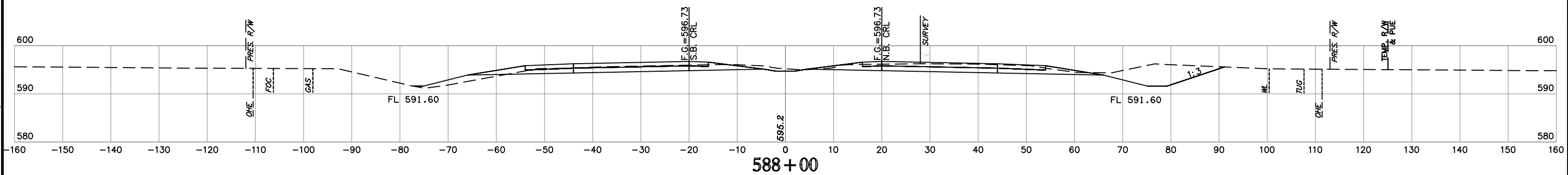
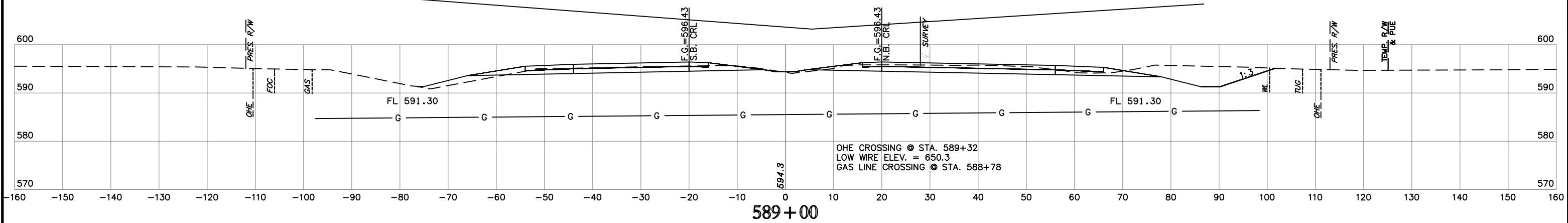
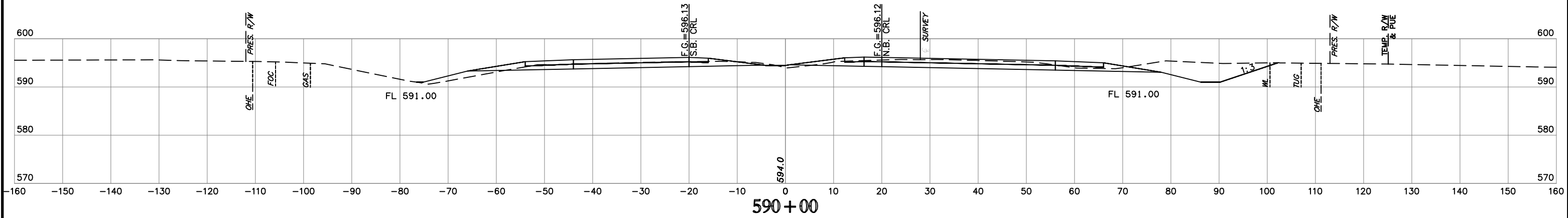


HB E n g i n e e r s  
7/17/2020 8:51 AM Plt: HPS05MCTB  
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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML15

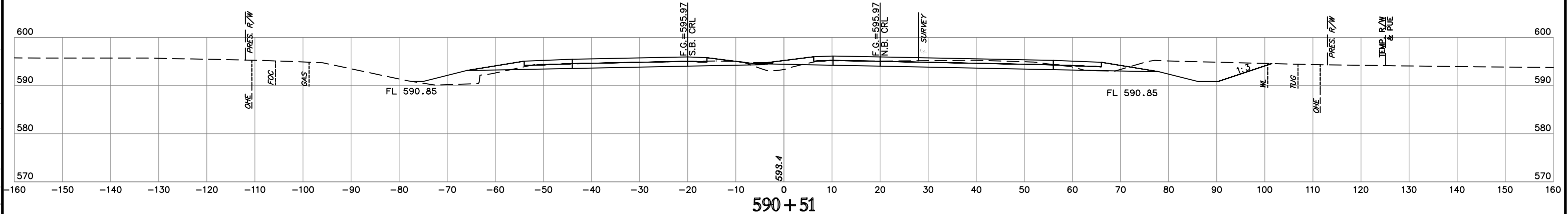
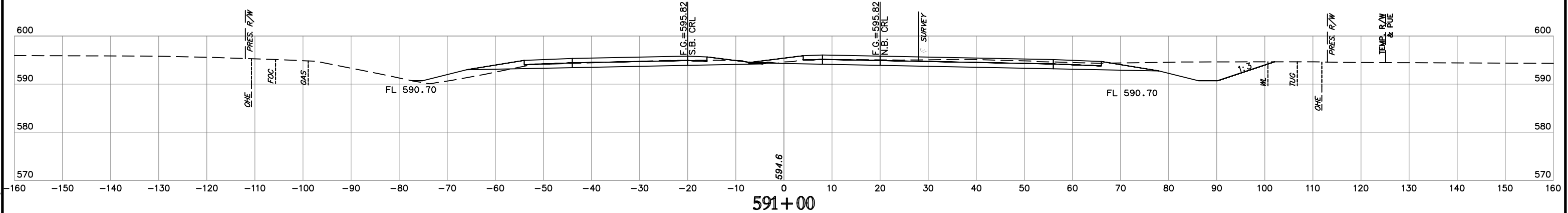
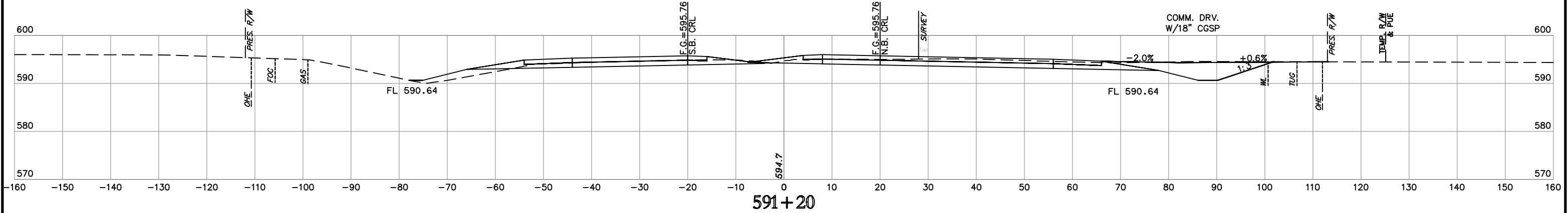
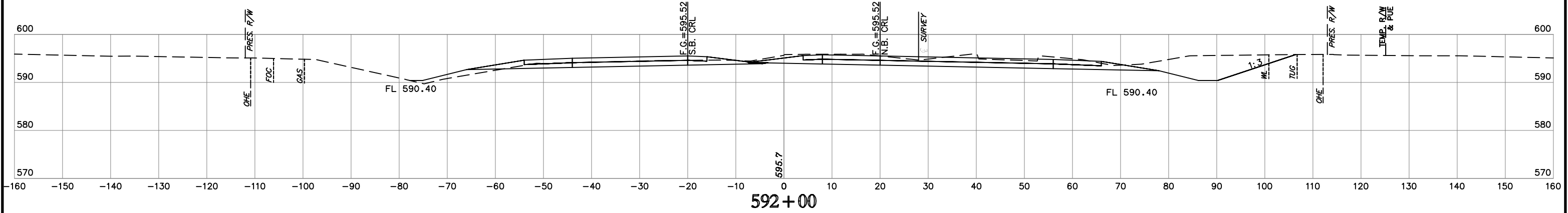


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML16

H:\B E n s i n g \c\p\p\17702000\_051 AM Pkt Shm HP060MCTB  
 I:\Projects\2014\17702000\Design\Production Plans\27108\_CROSS\_SECTIONS.dwg



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

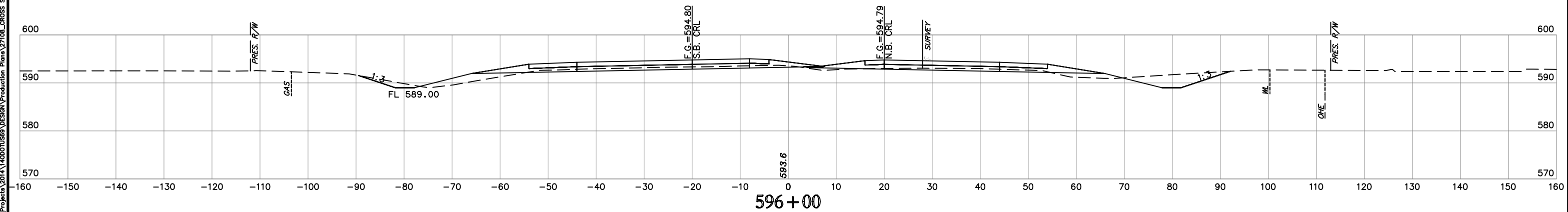
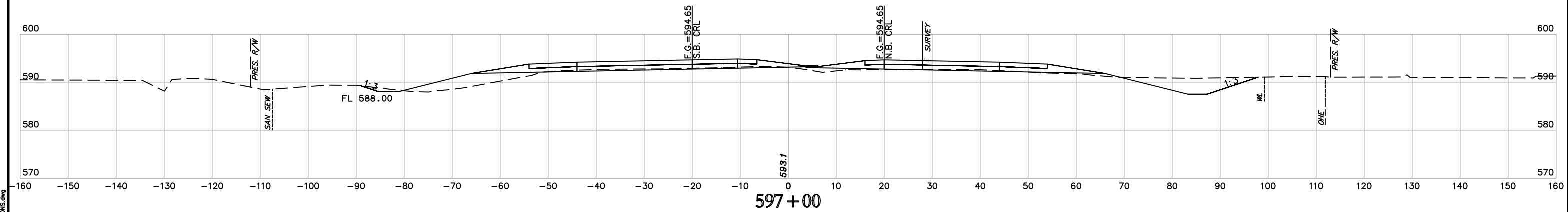
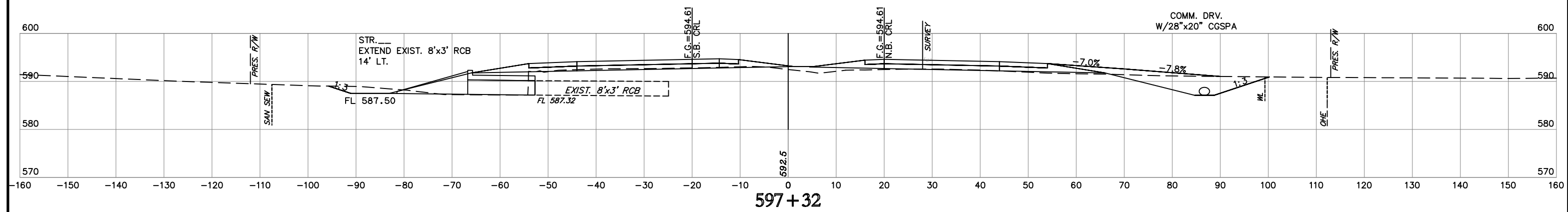
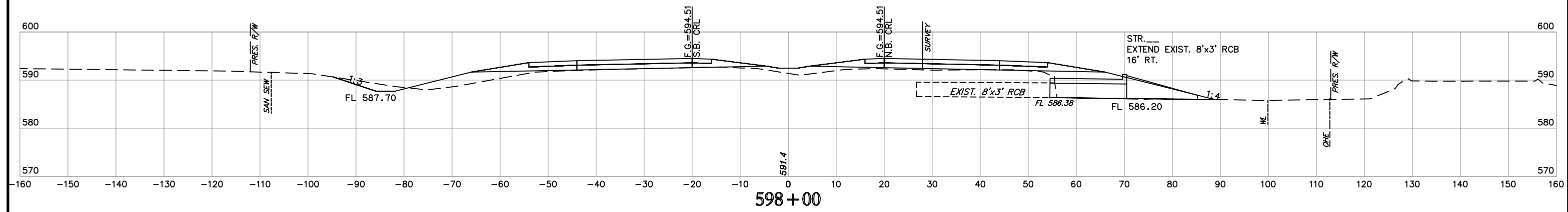
STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML17

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Time of Plot: 17/07/2020 8:52 AM Plot Style: HP90BDM17E  
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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

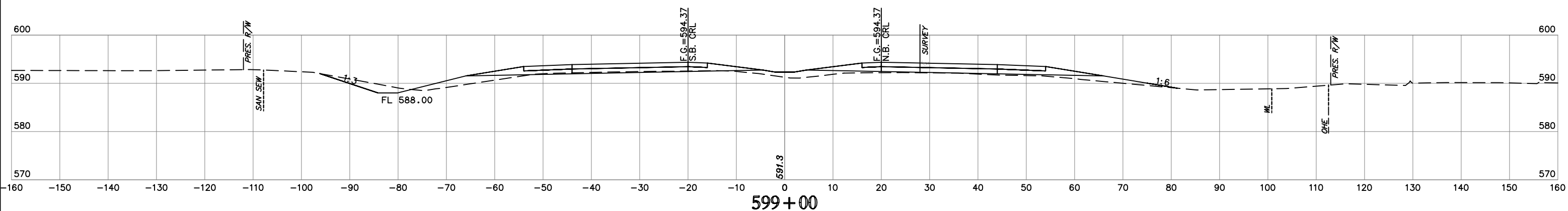
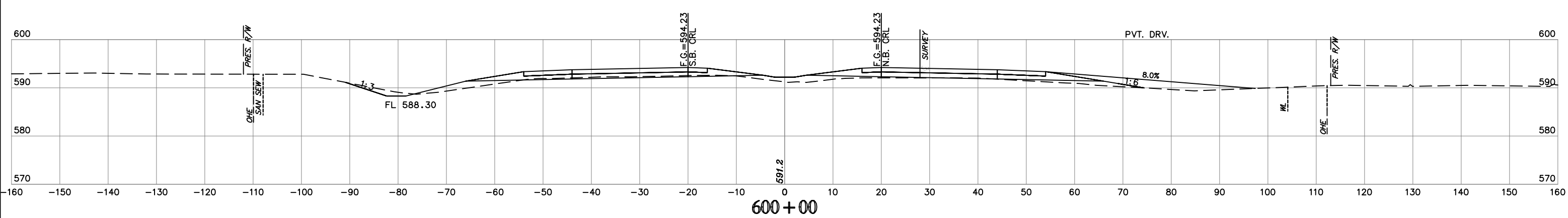
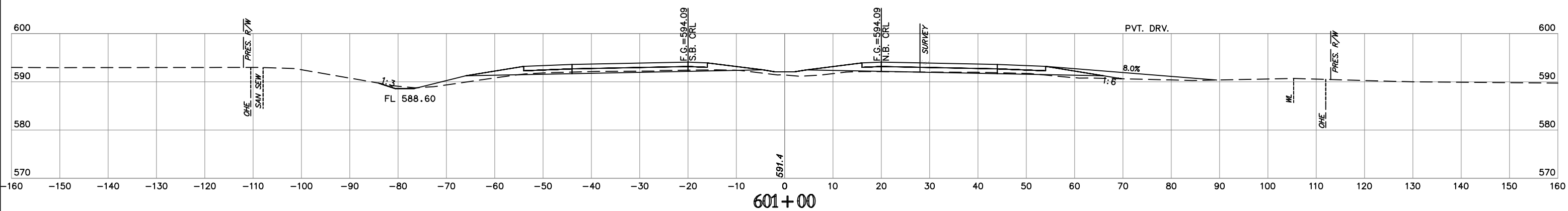
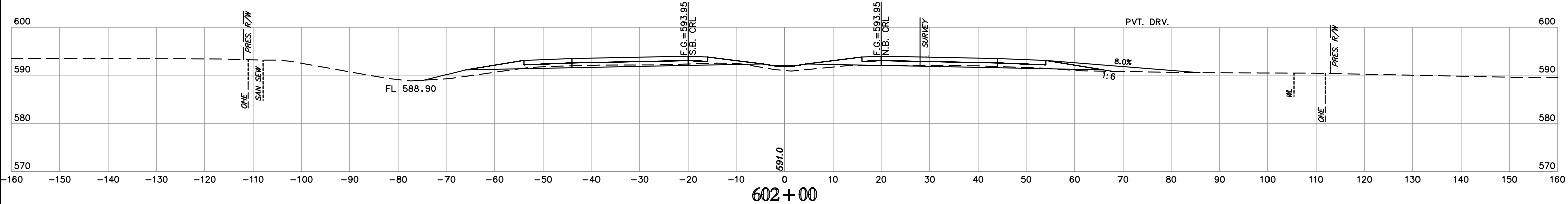
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML19

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Title of Plot: 1700200\_063.dwg  
User: H:\E\p\1700200\063\1700200.dwg  
Date: 7/1/2020 8:53 AM  
Plot Style: H:\E\p\1700200\063\1700200.dwg  
Section: 27108(04)\_XML19

**SUPPLEMENT NO.2  
OPTION NO.3**

JULY 2020

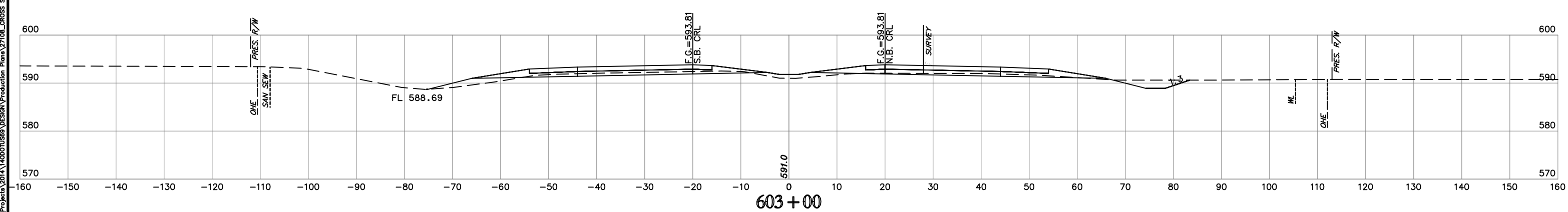
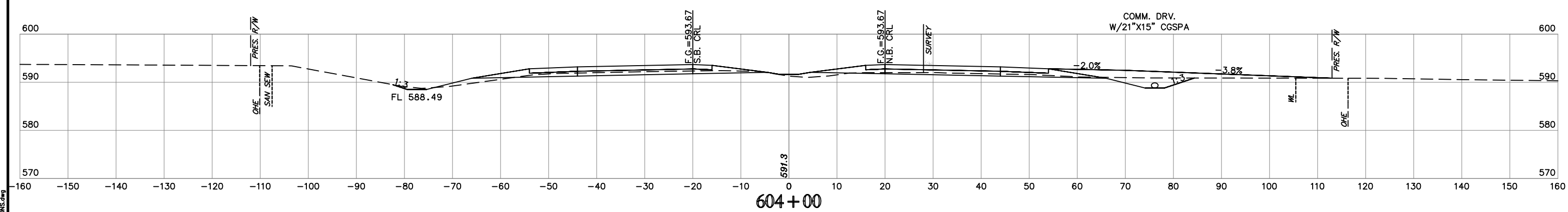
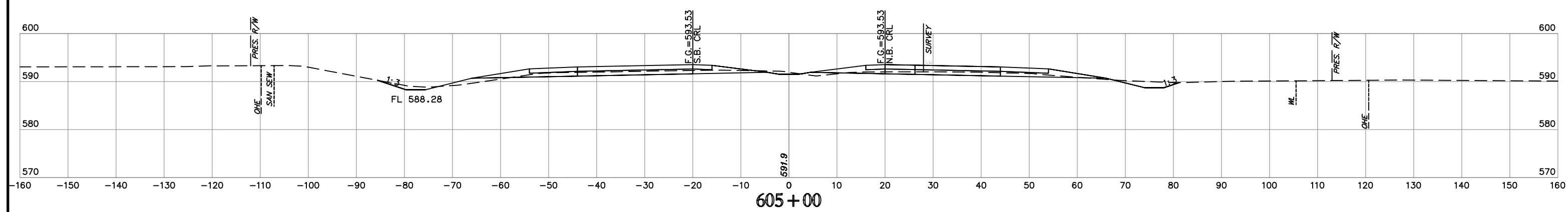
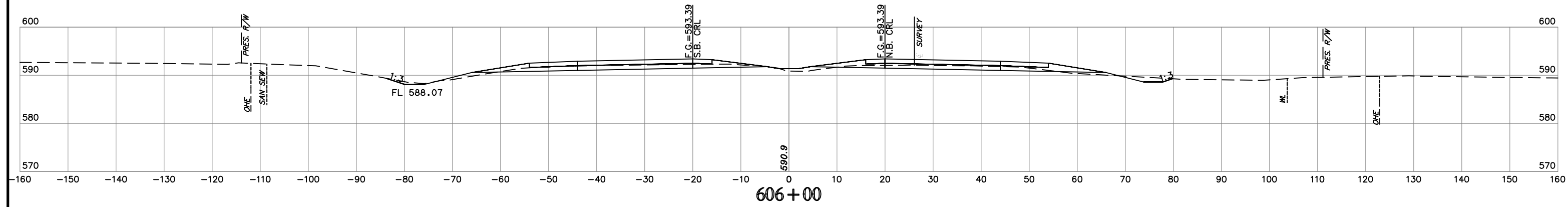


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 Title of Plot: 17002000\_063\_M\_Rpt\_Sys\H9650N172  
 12: Projects\2014\1400010589\Design\Production\Plots\27108\_CROSS\_SECTIONS.dwg

**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML20



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

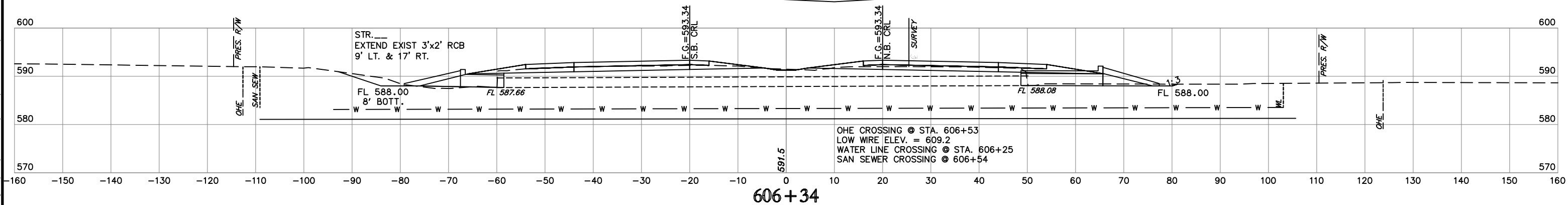
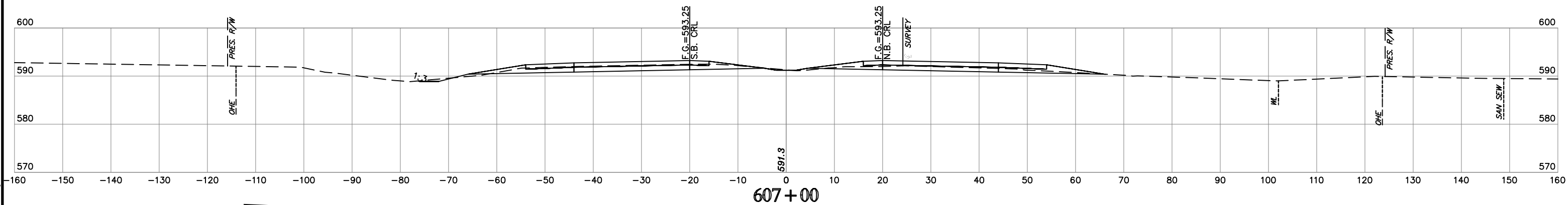
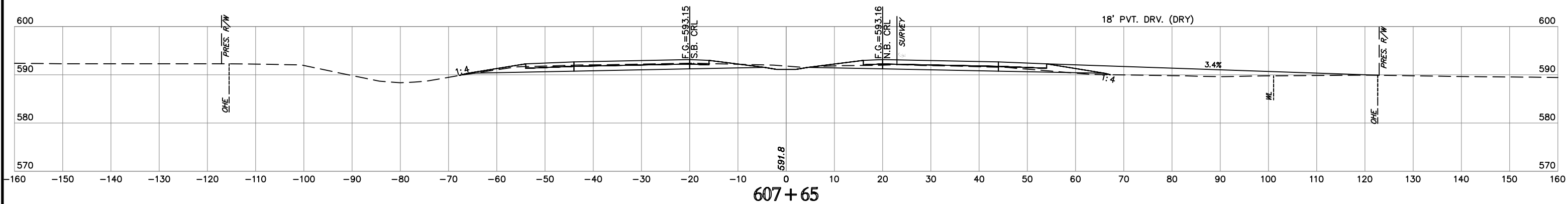
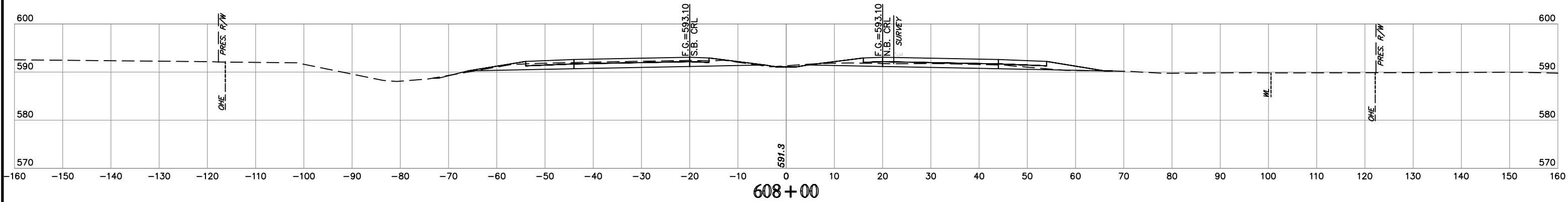
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML21

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 Title of Proj: 1700200 064 AM Plr Sigs HP950M27E  
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SUPPLEMENT NO.2  
OPTION NO.3

JULY 2020

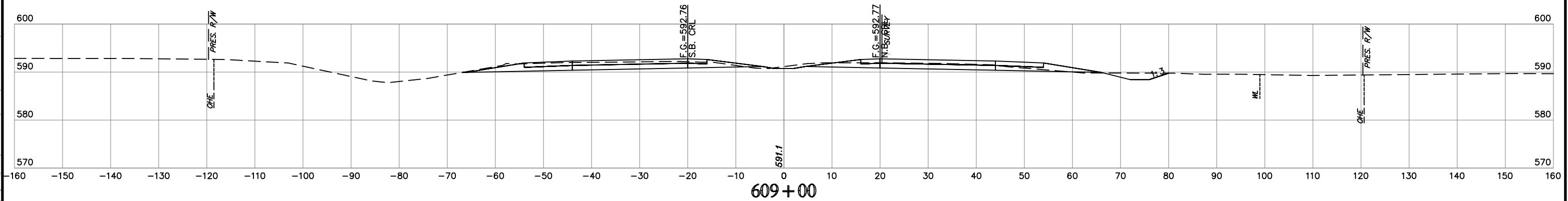
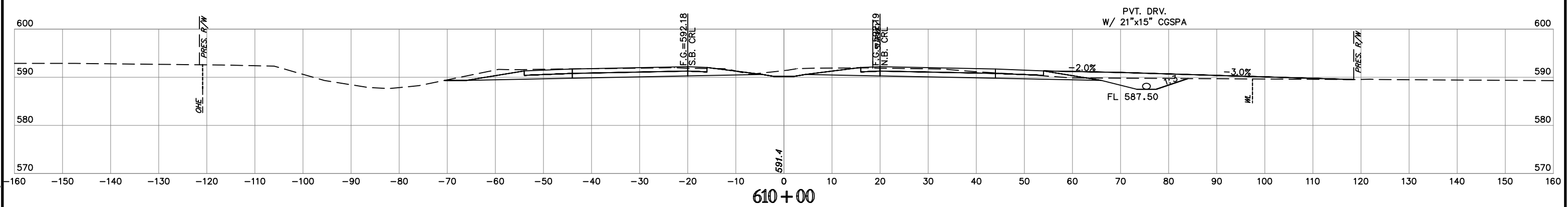
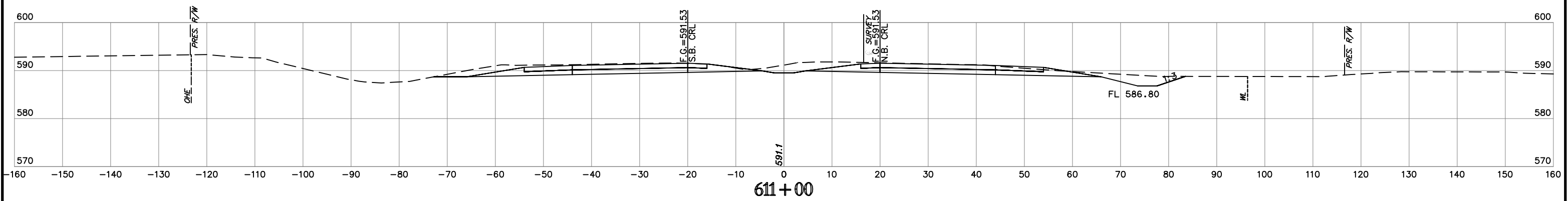
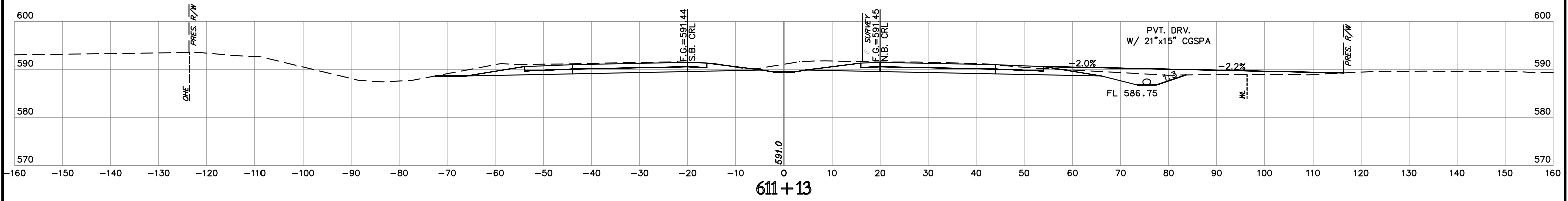


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML22

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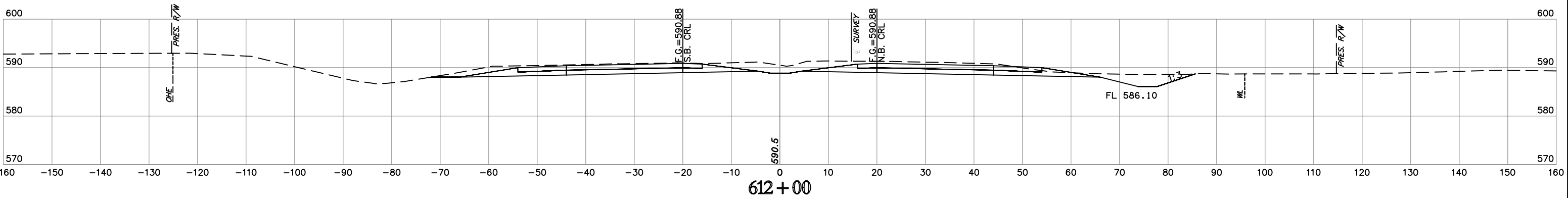
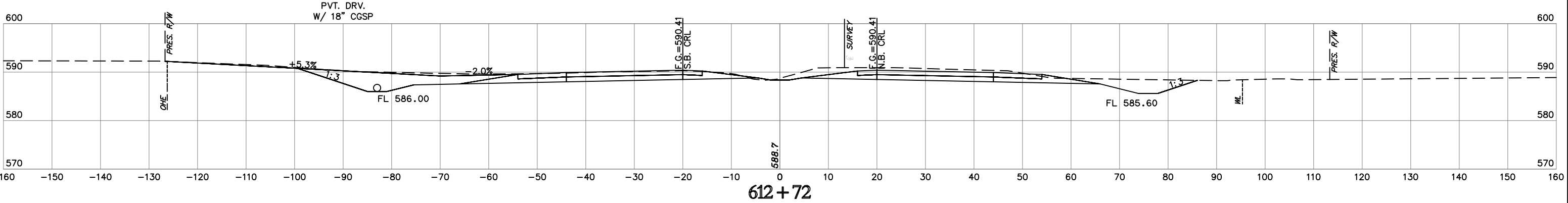
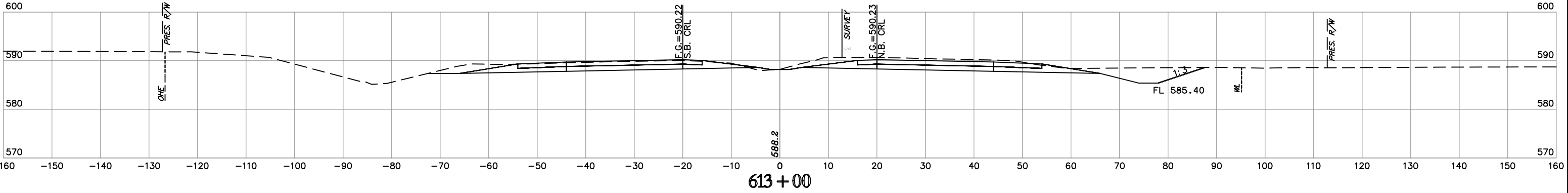
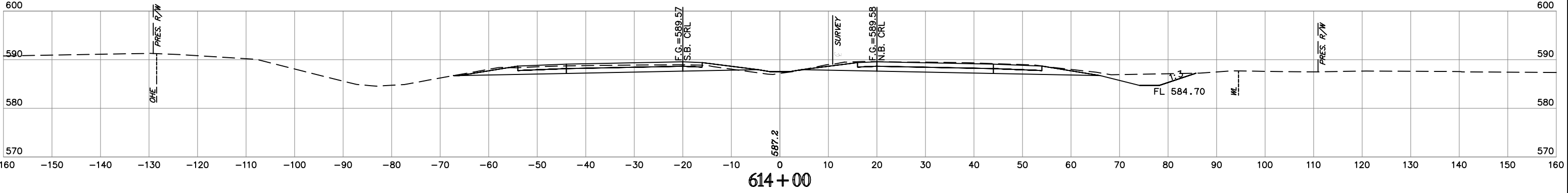


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML23

H:\E\_n\_s\1\_n\_0\_0\_r\_s\Time of Pub: 7/10/2020 8:58 AM Plt Style: HP950M21E  
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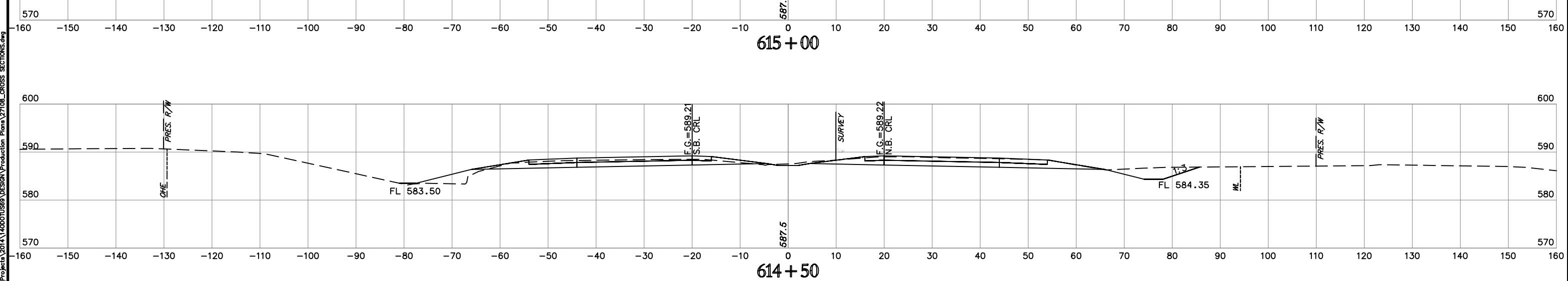
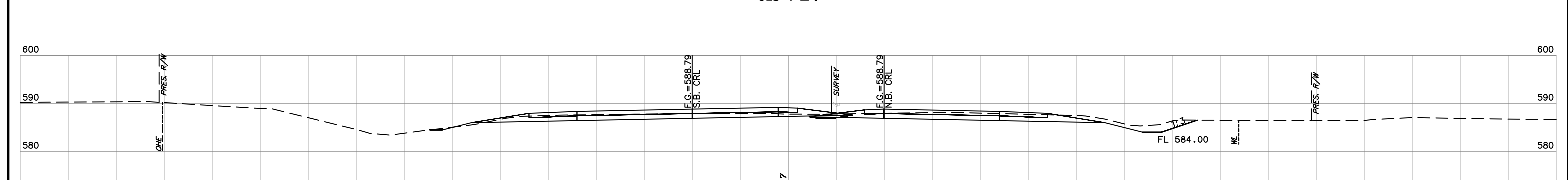
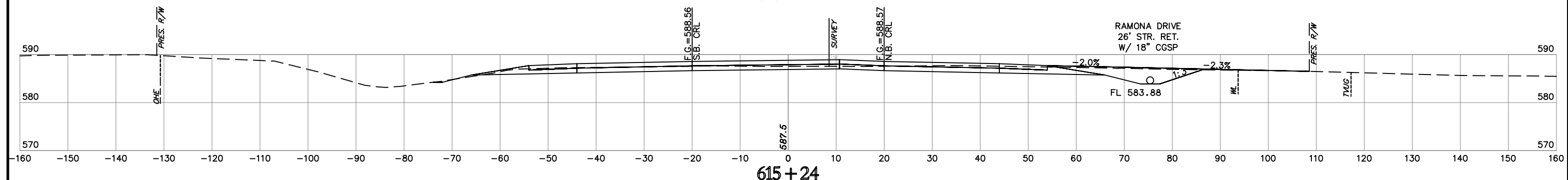
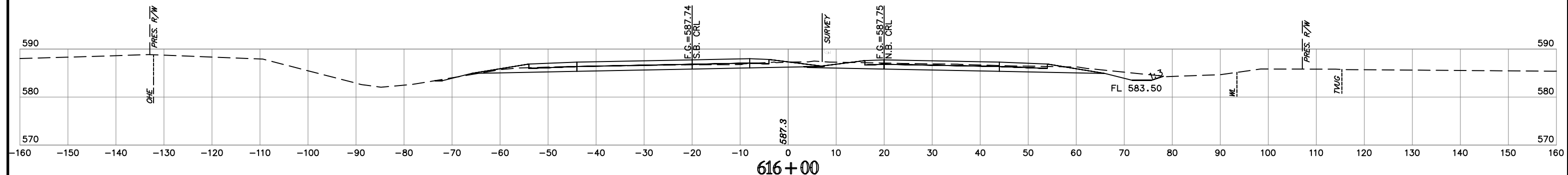
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML24


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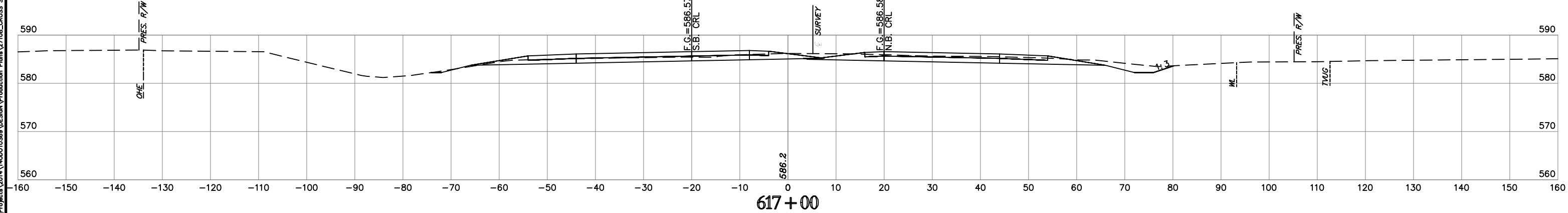
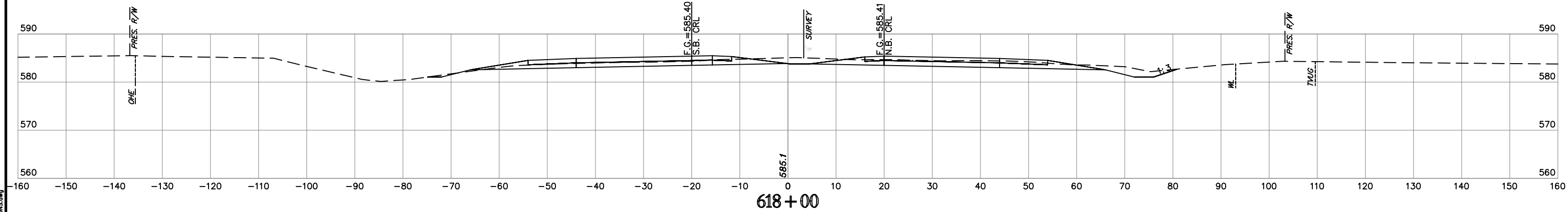
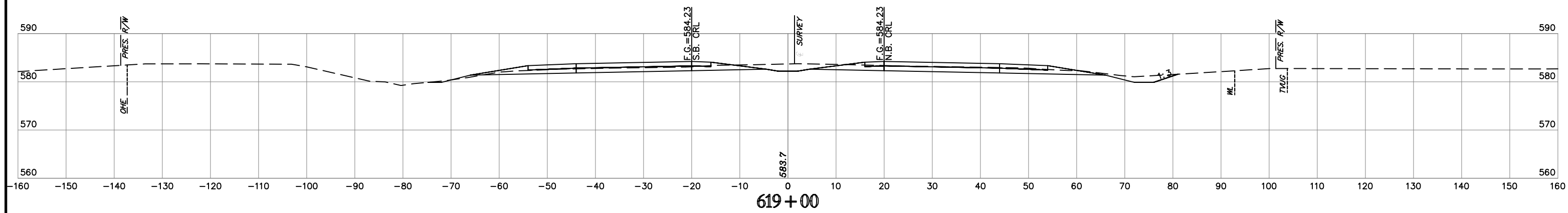
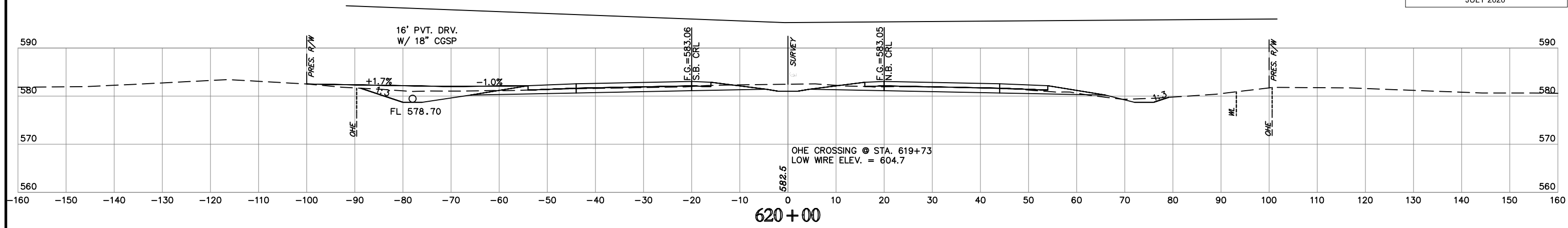
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML25

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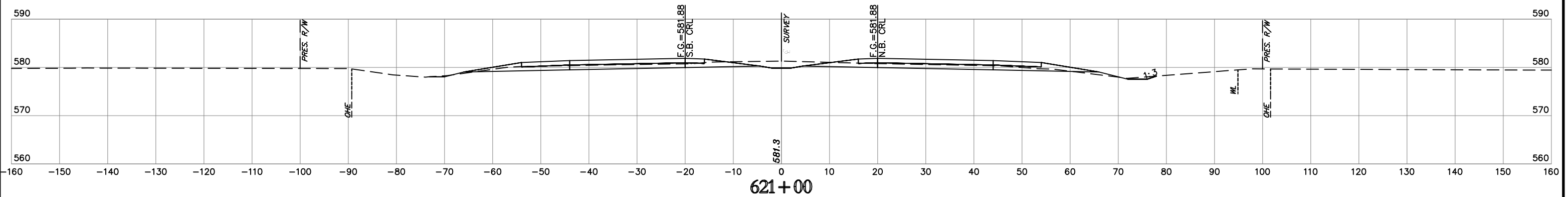
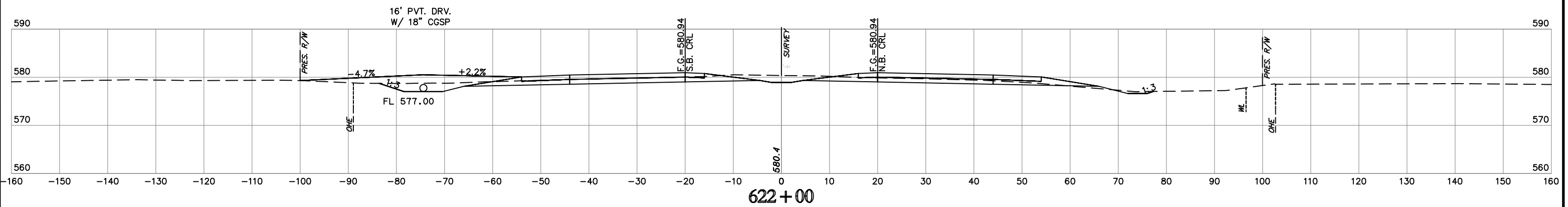
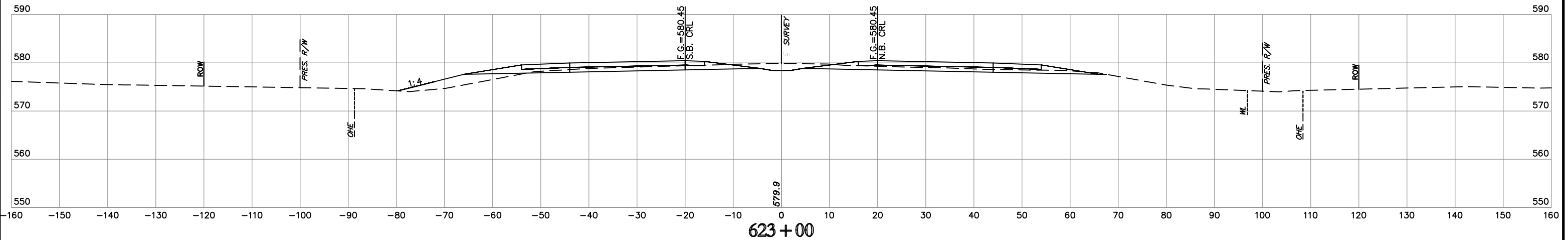


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML26

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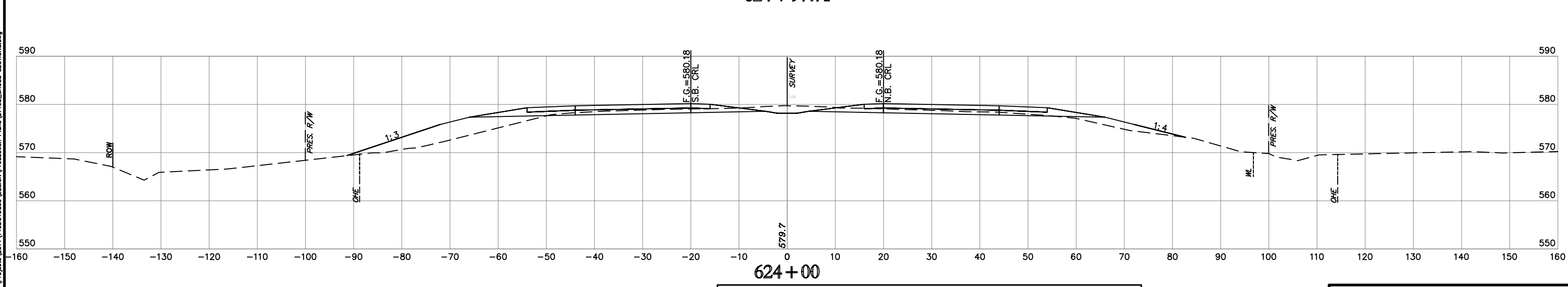
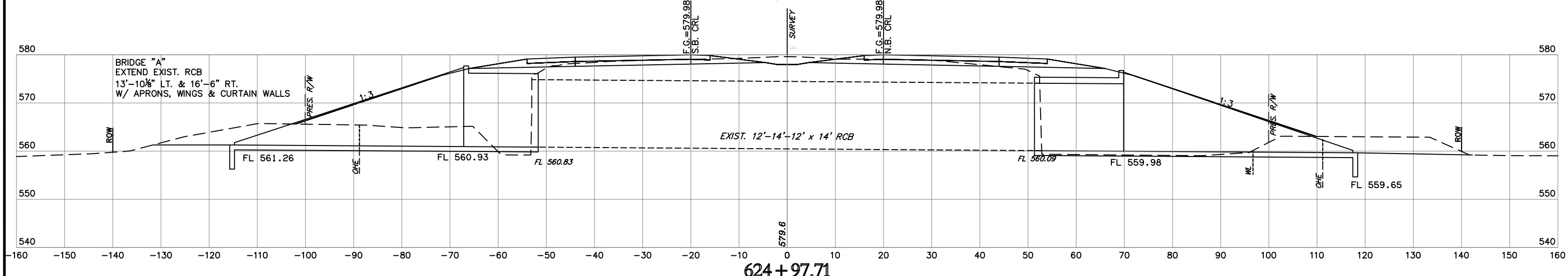
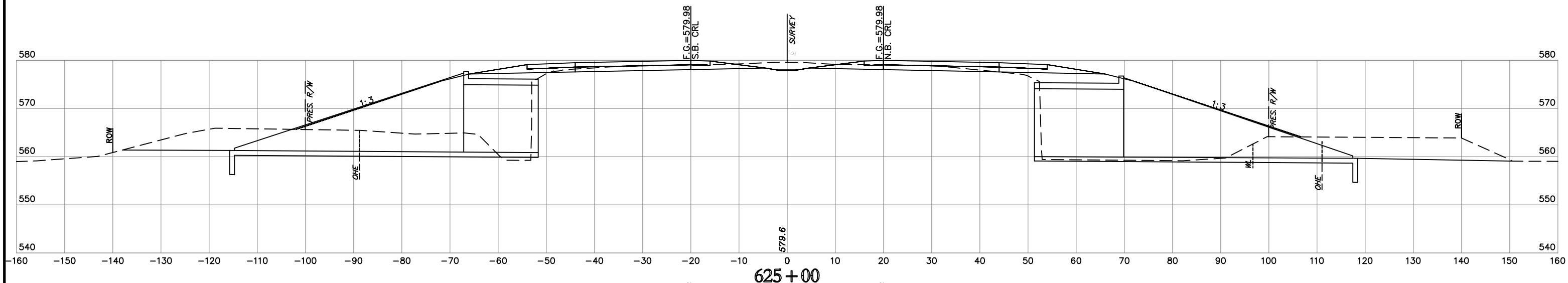


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

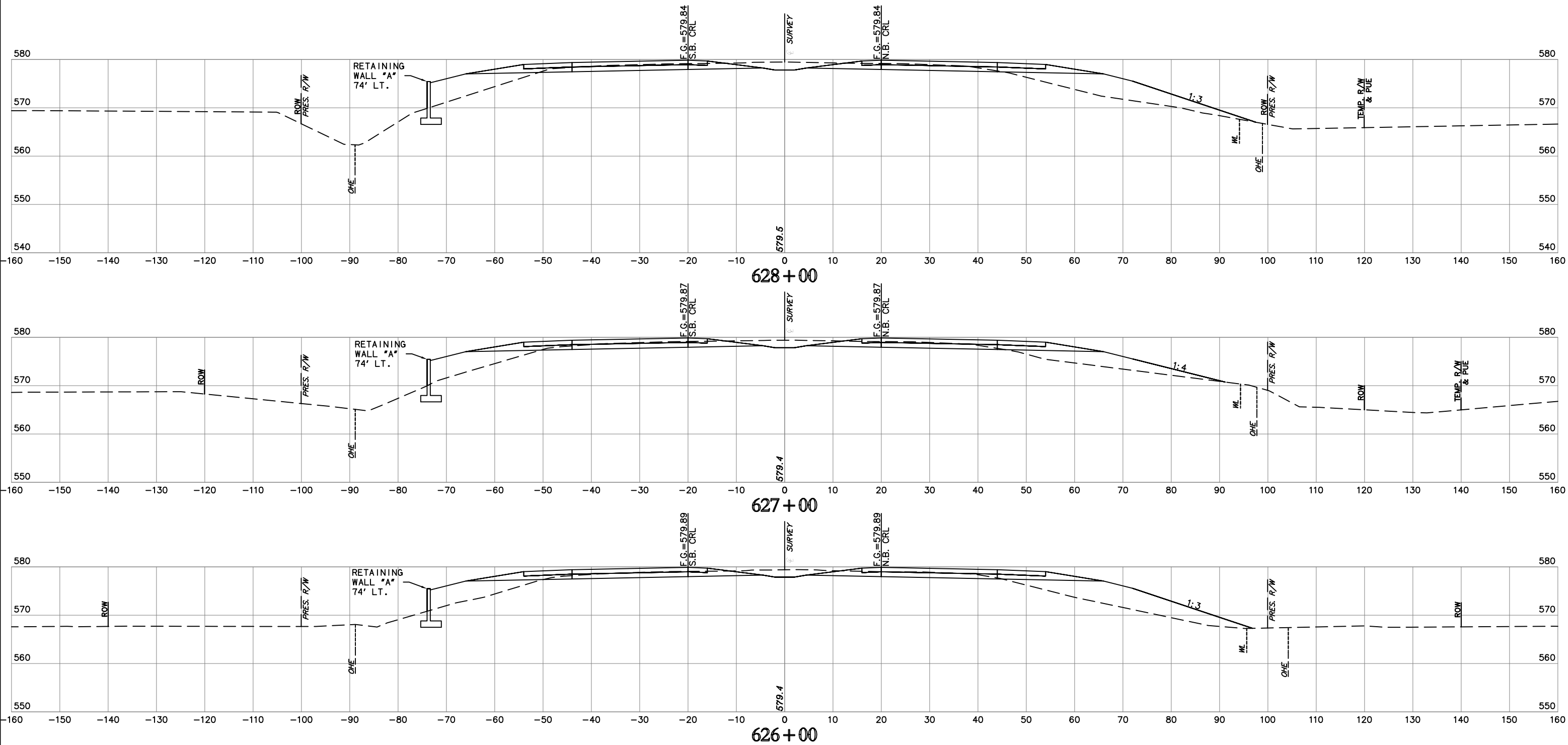
STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML27

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 I:\Projects\2014\140001050\DESIGN\Production\Plans\27108\_CROSS\_SECTIONS.dwg



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

HWY 69 100% DESIGN  
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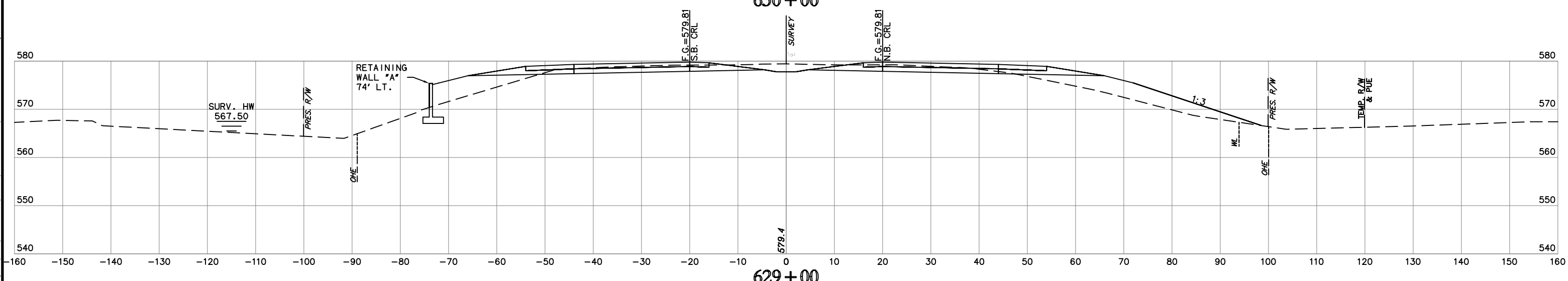
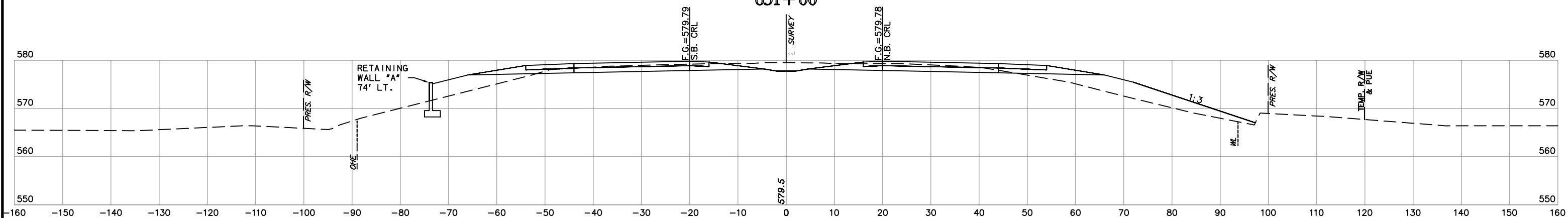
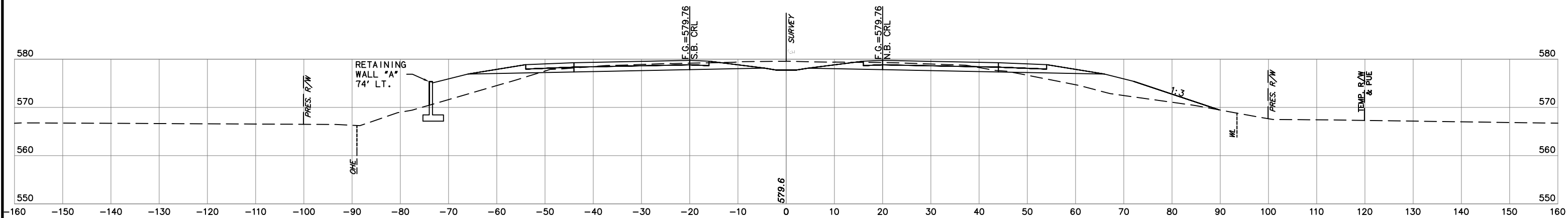


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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML29



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

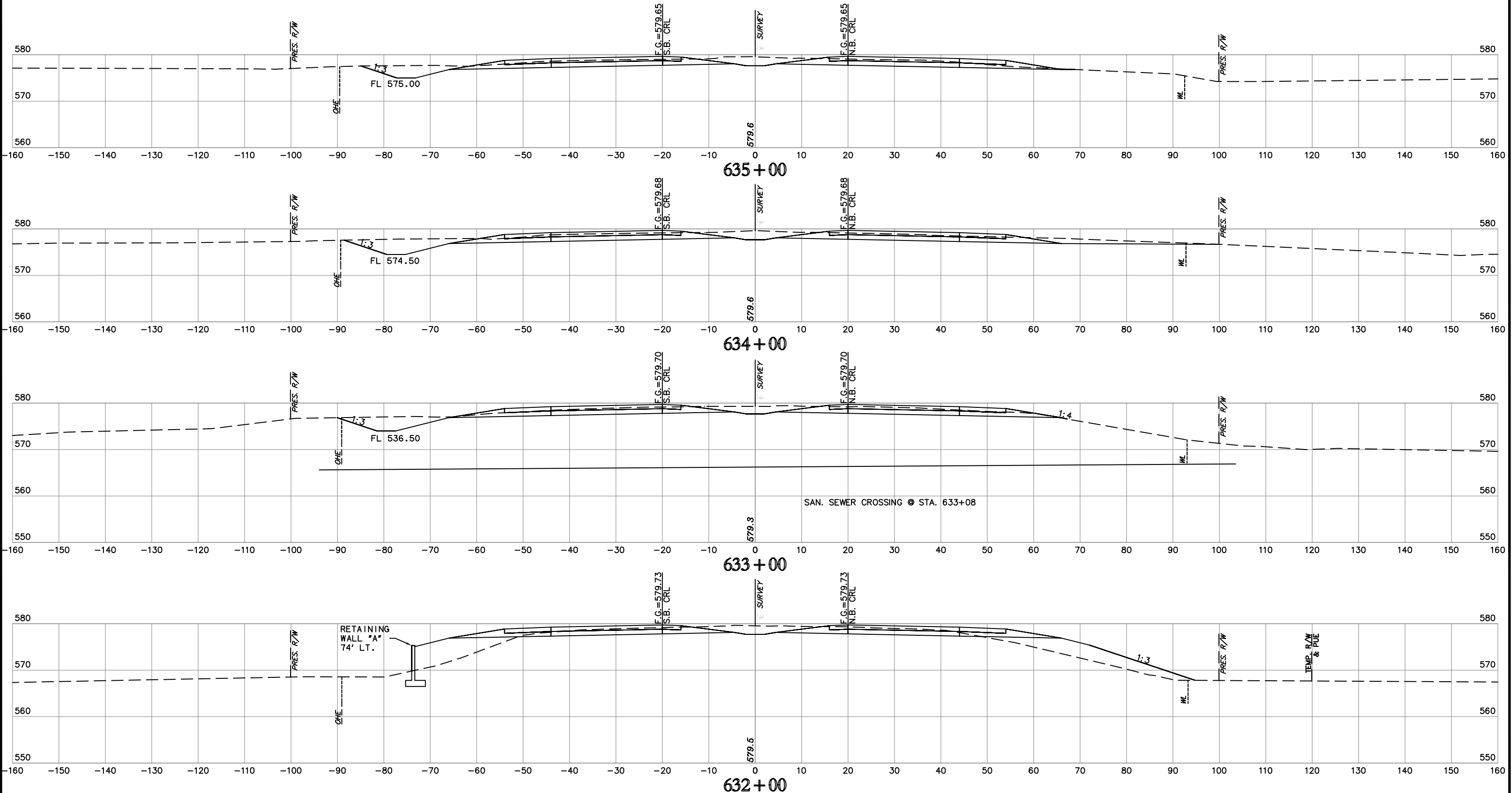
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML30

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**SUPPLEMENT NO.2  
OPTION NO.3**

JULY 2020



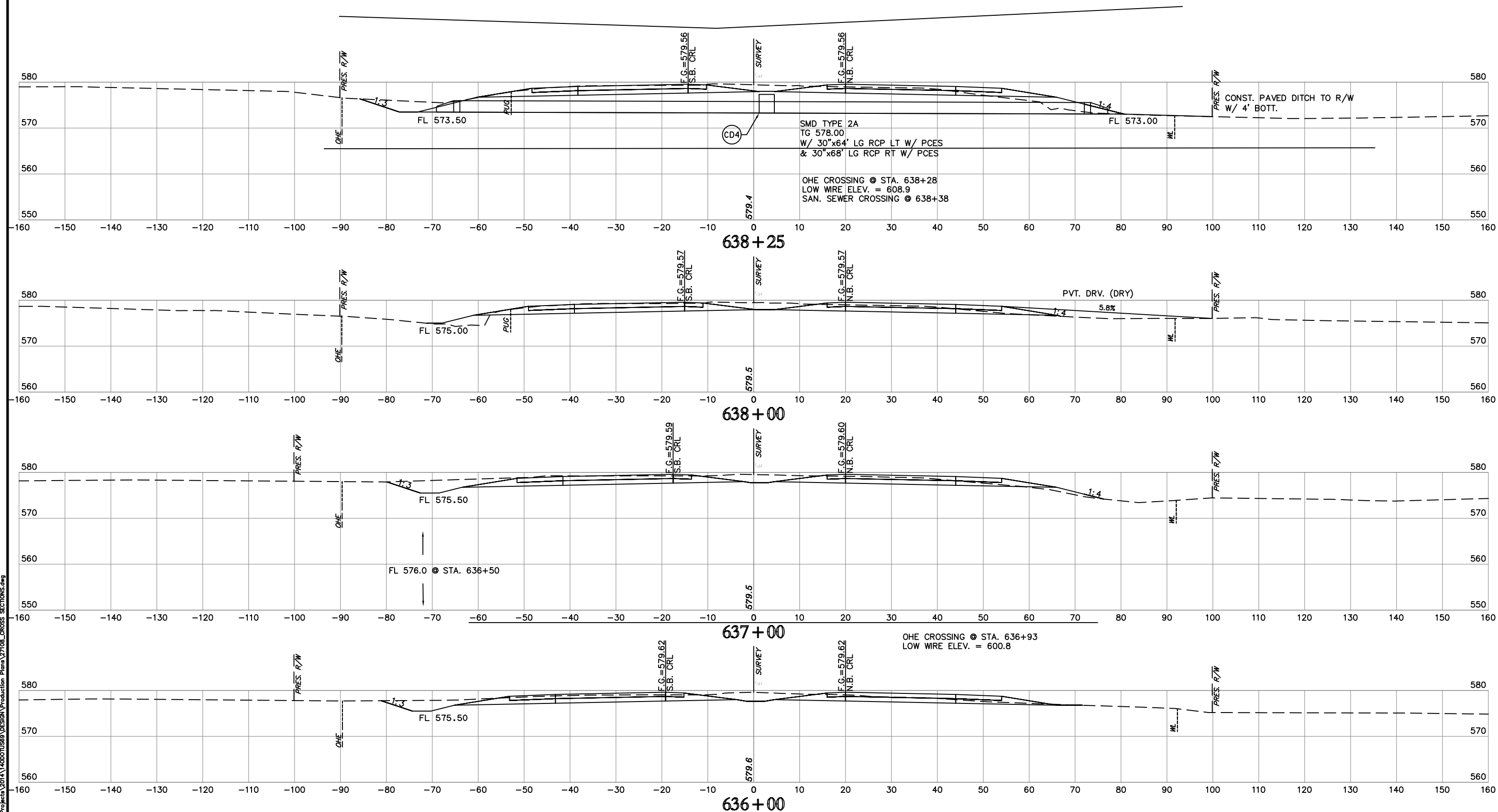
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML31

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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

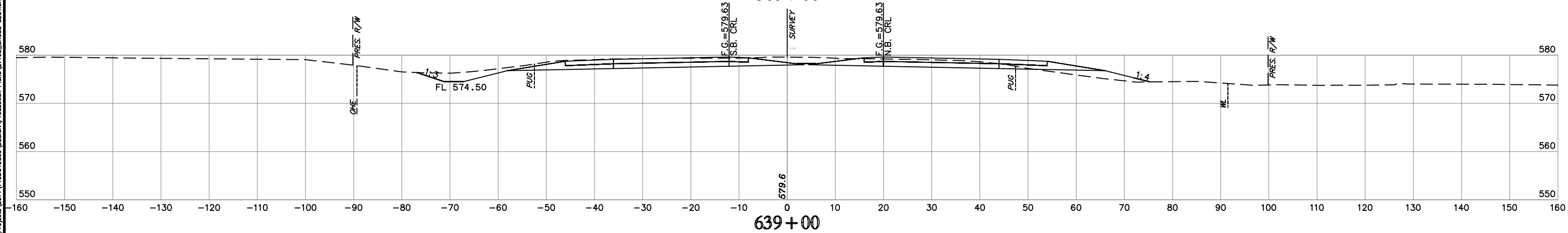
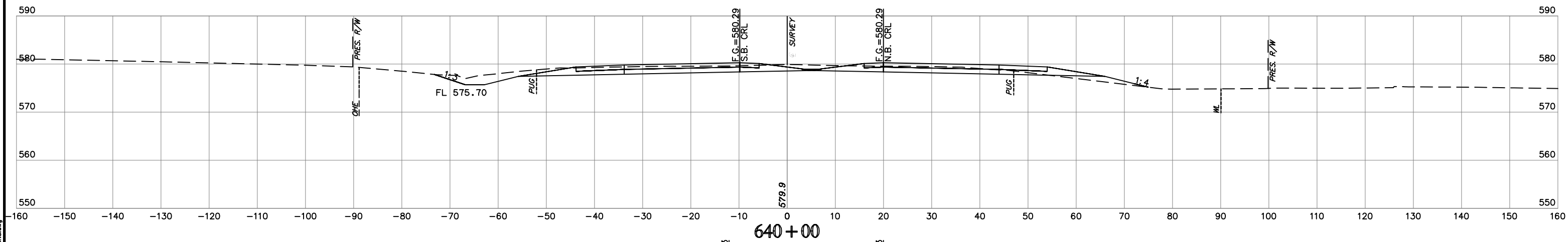
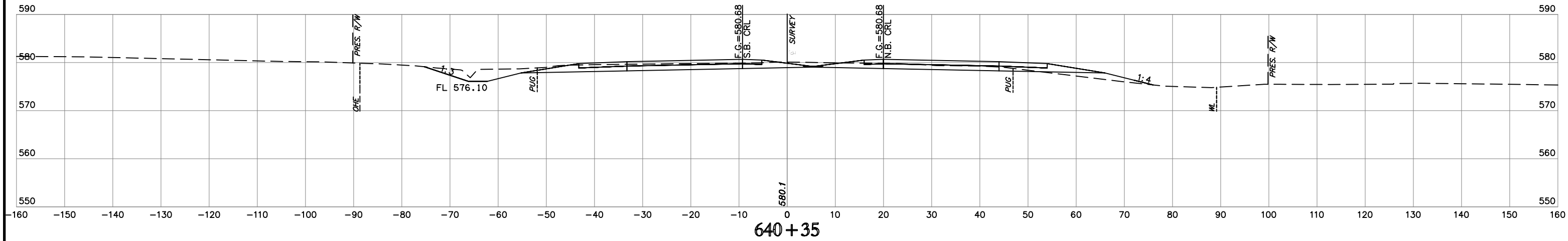
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML32

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SUPPLEMENT NO.2  
OPTION NO.3

JULY 2020



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

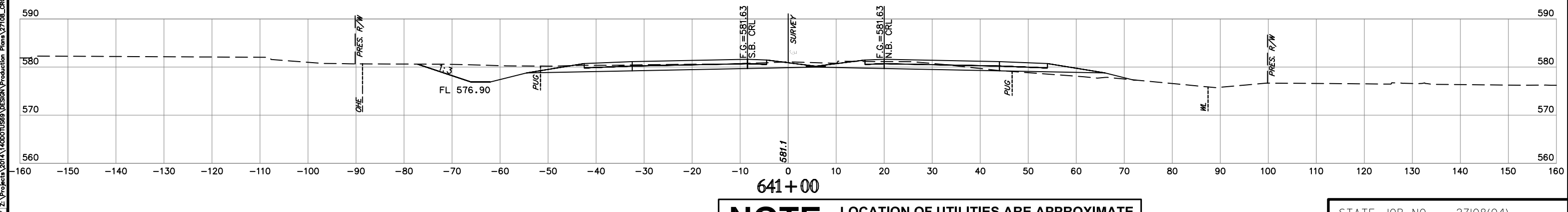
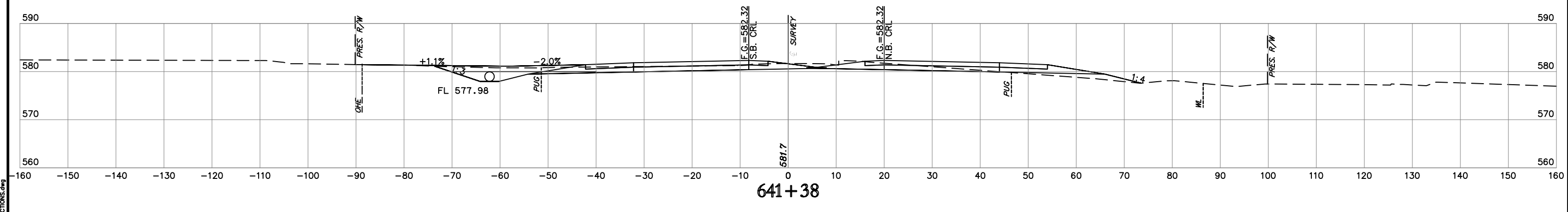
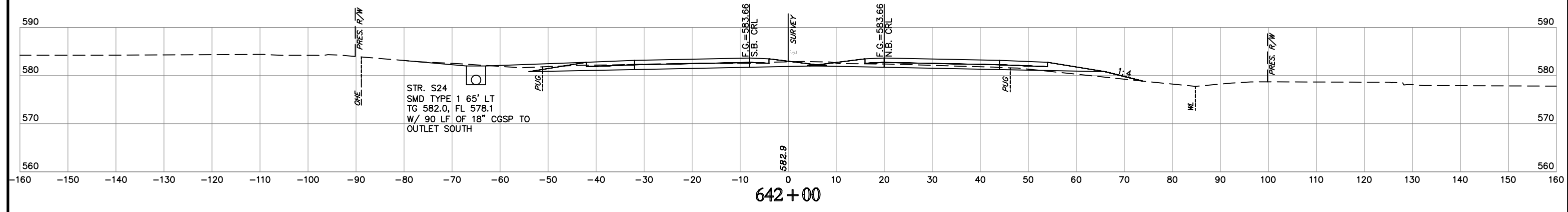
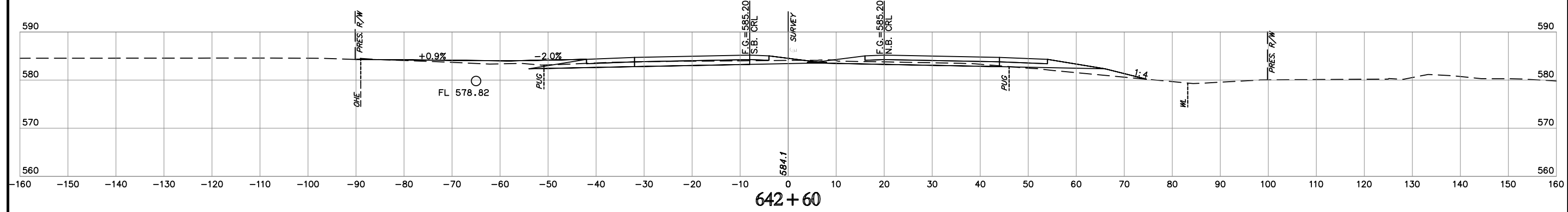
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML33

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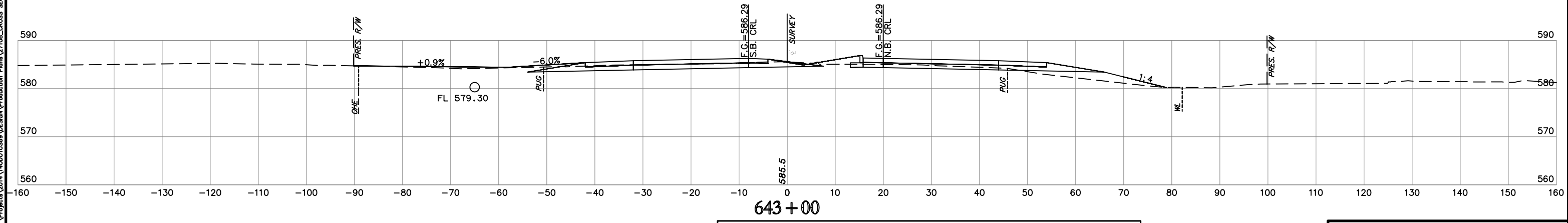
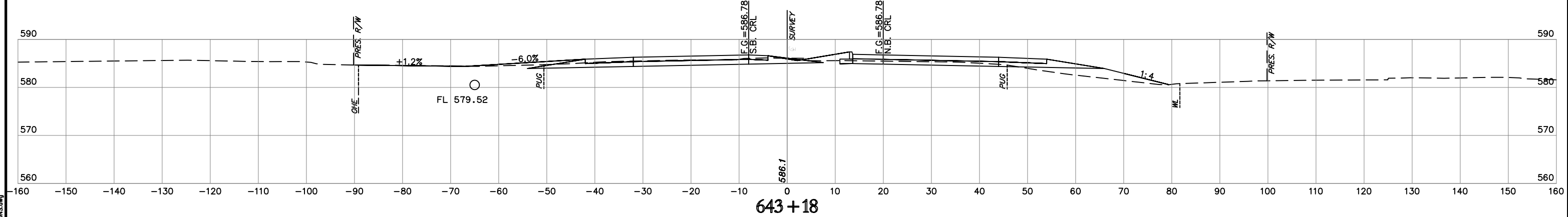
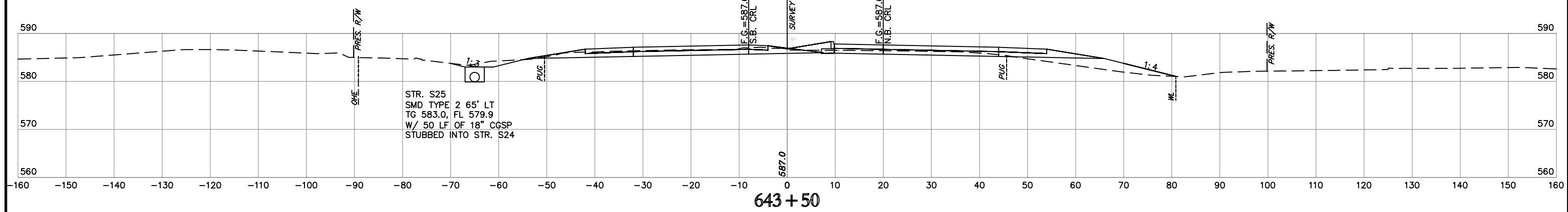
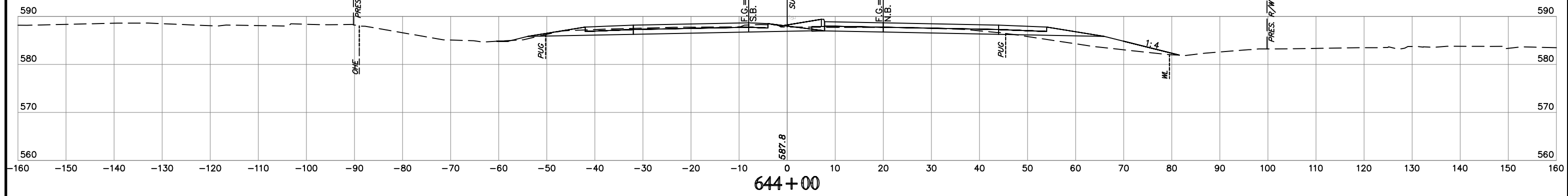


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML34

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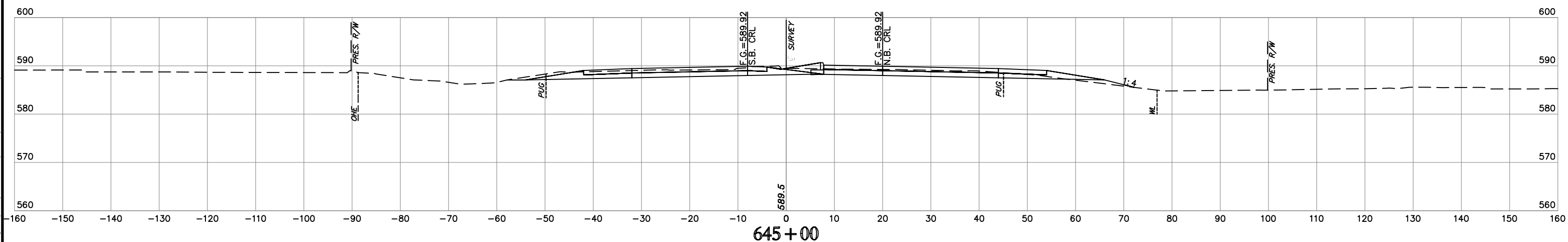
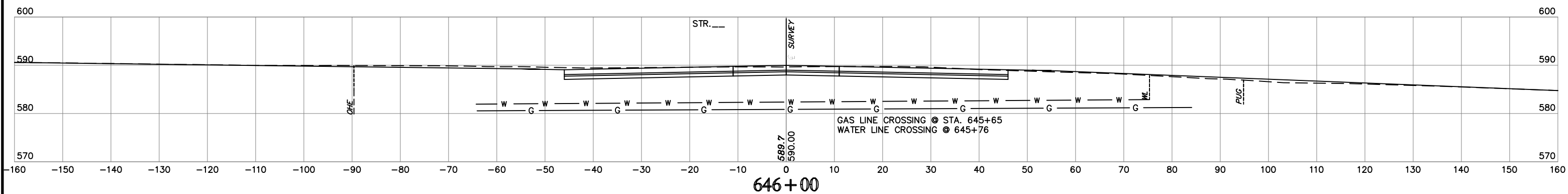
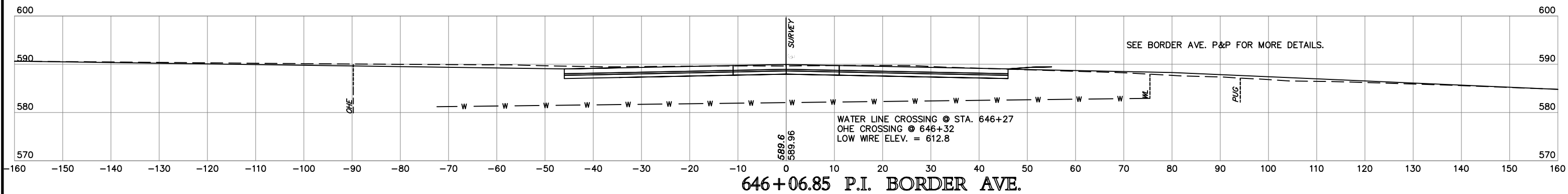


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML35

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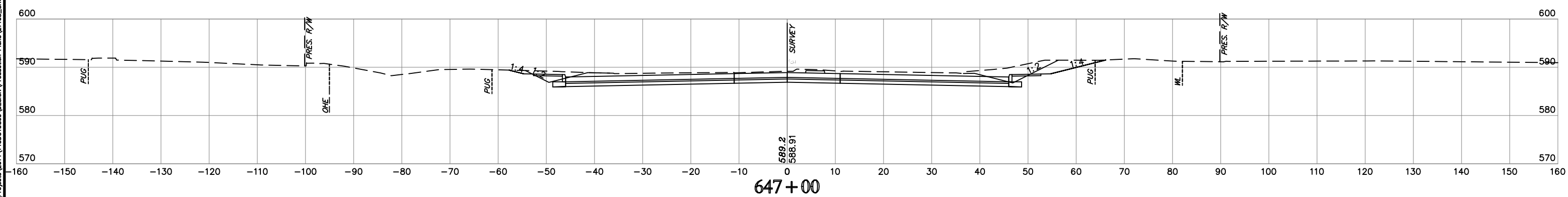
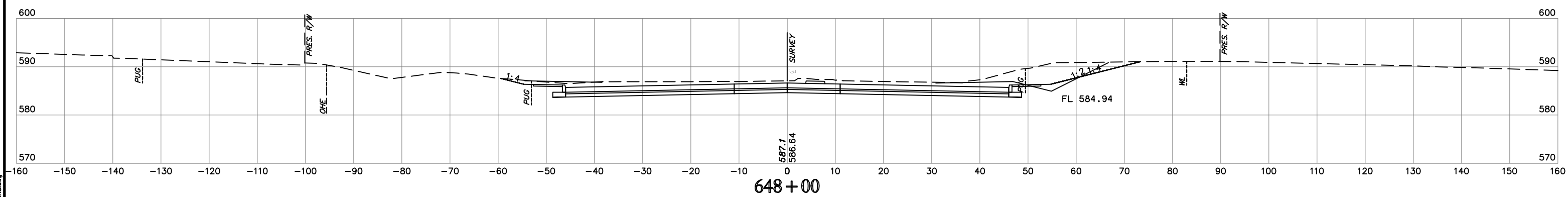
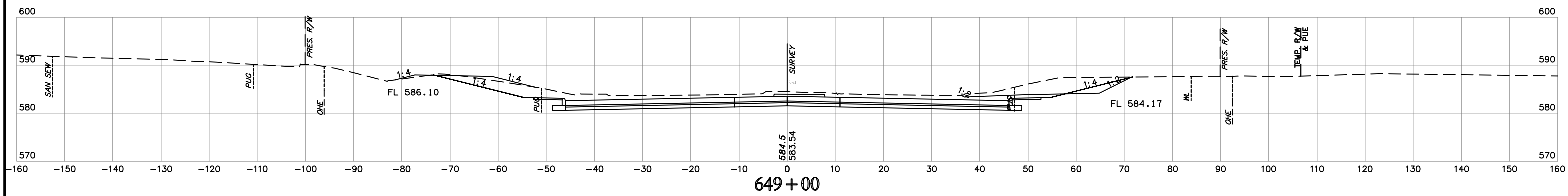
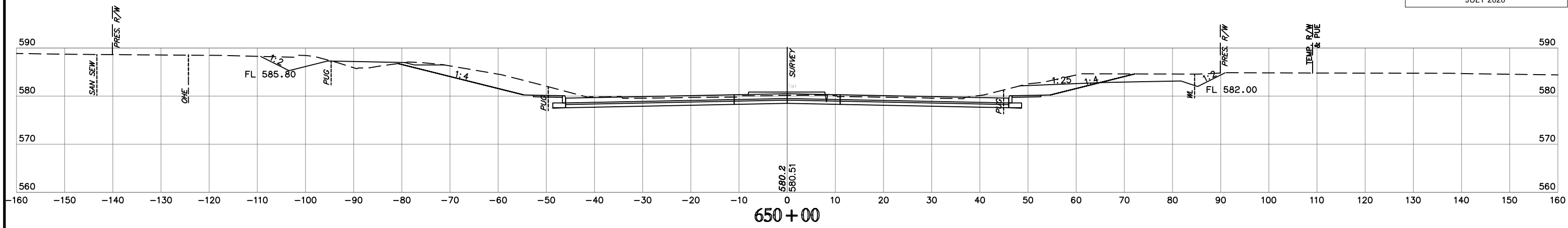


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML36

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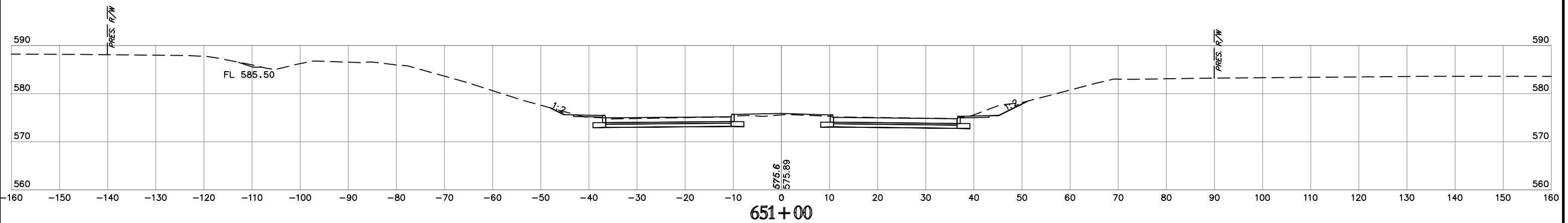
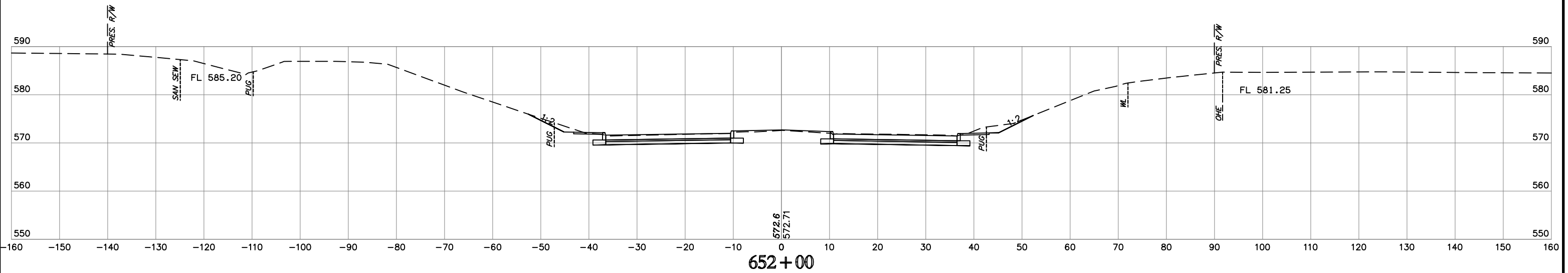
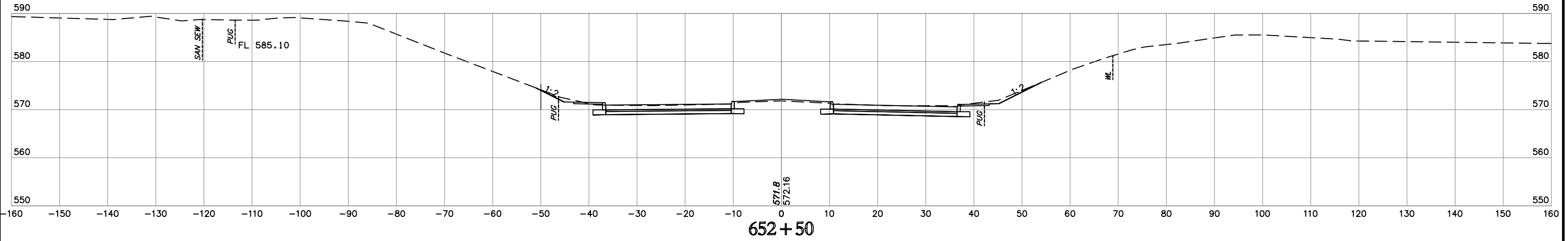


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML37

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**NOTE: LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.**

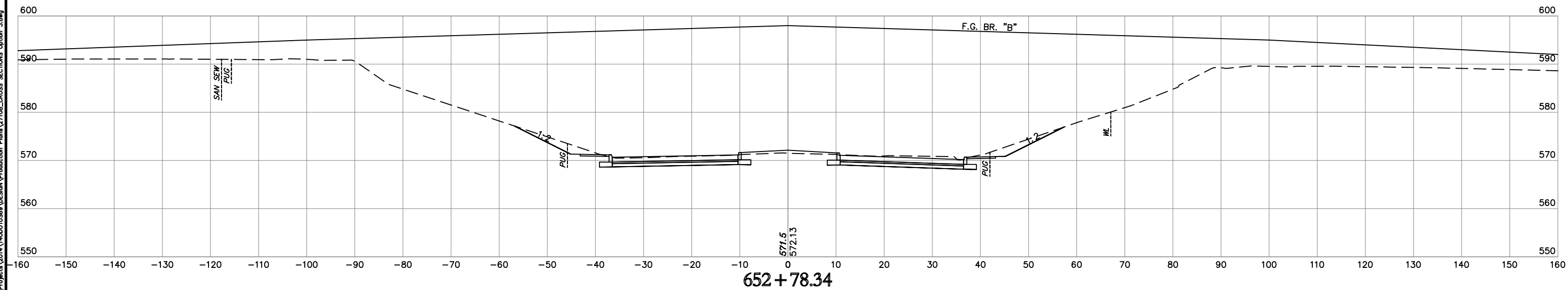
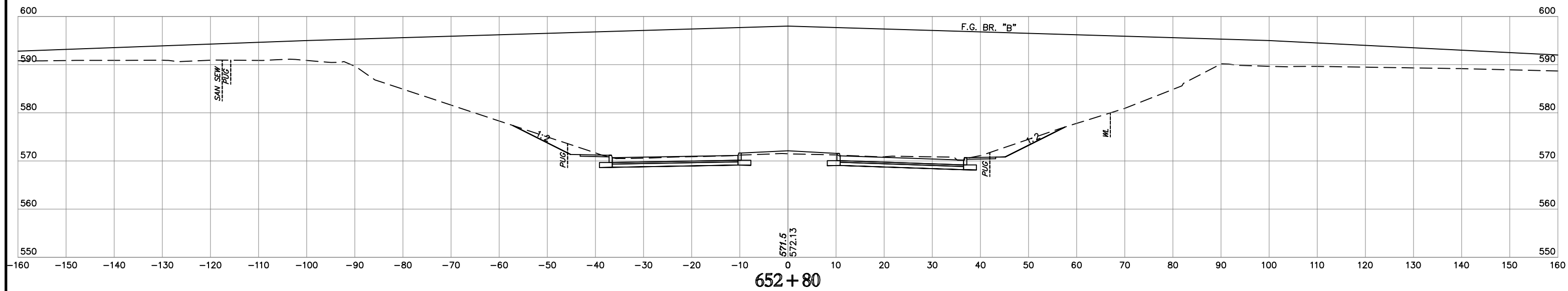
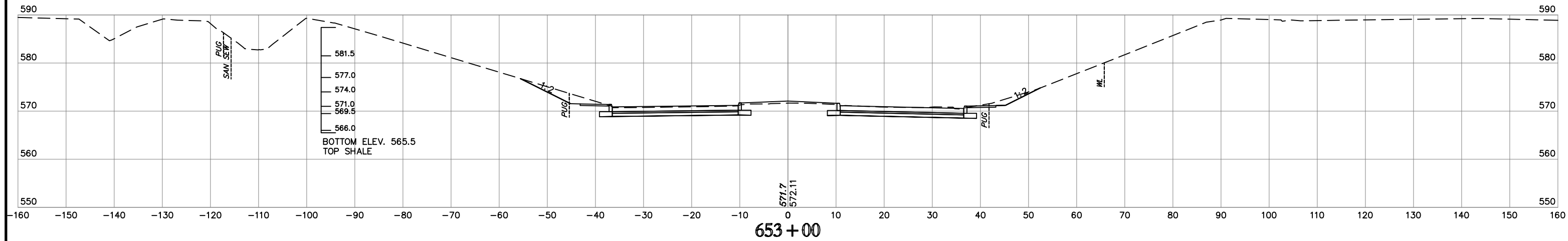
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML38

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1770\2020\1770\2020 205 PM Plot Style: HP950MCTB  
1770\2020\1770\2020 205 PM Plot Style: HP950MCTB

SUPPLEMENT NO.2  
OPTION NO.3

JULY 2020



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

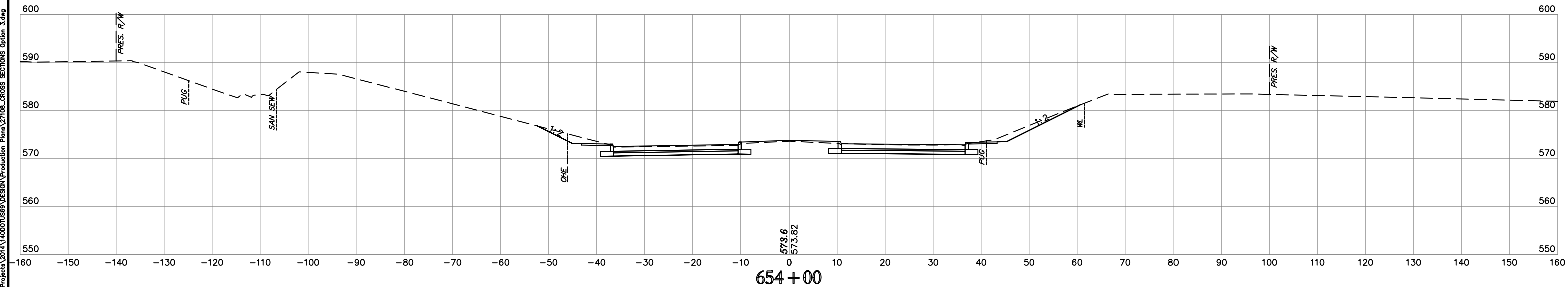
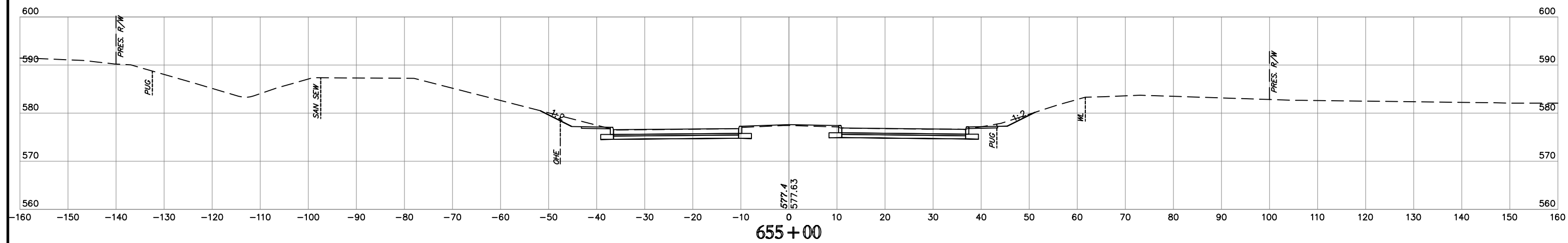
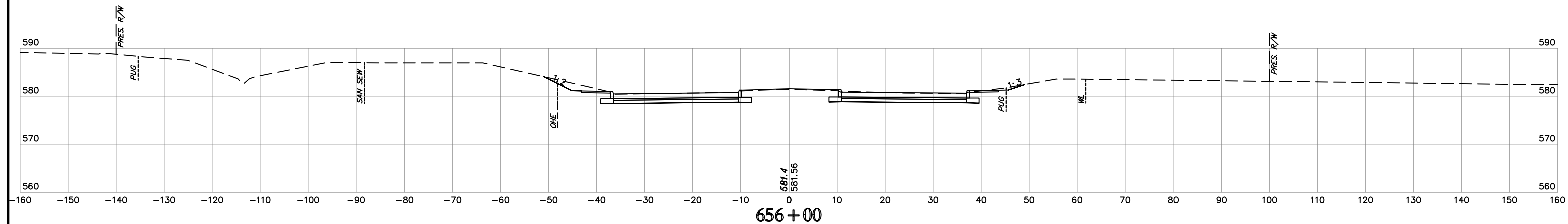
STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML39


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SUPPLEMENT NO.2  
OPTION NO.3

JULY 2020



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

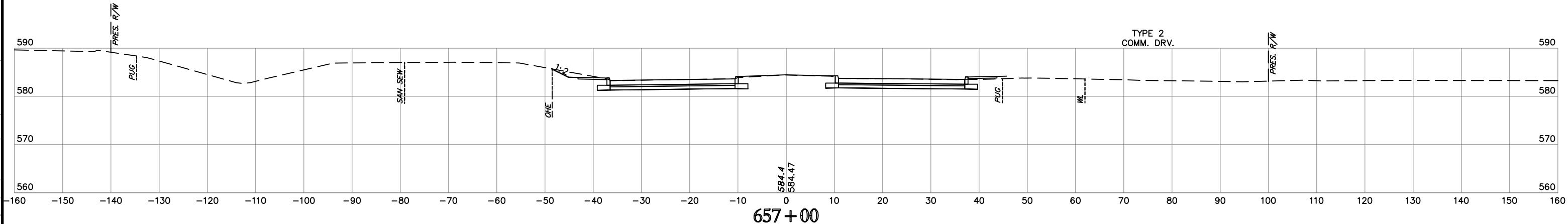
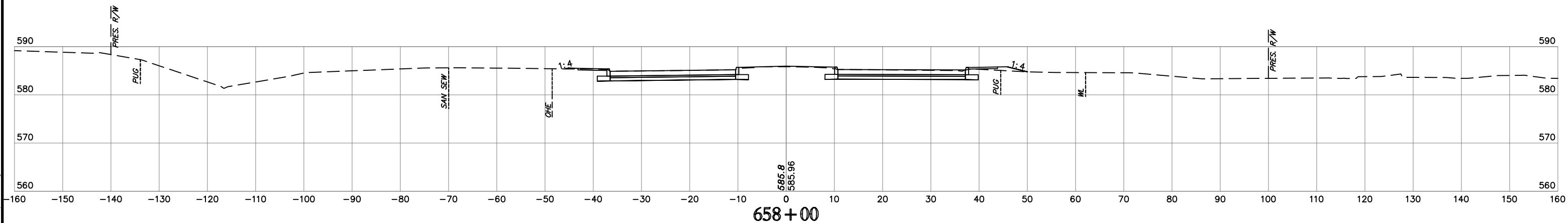
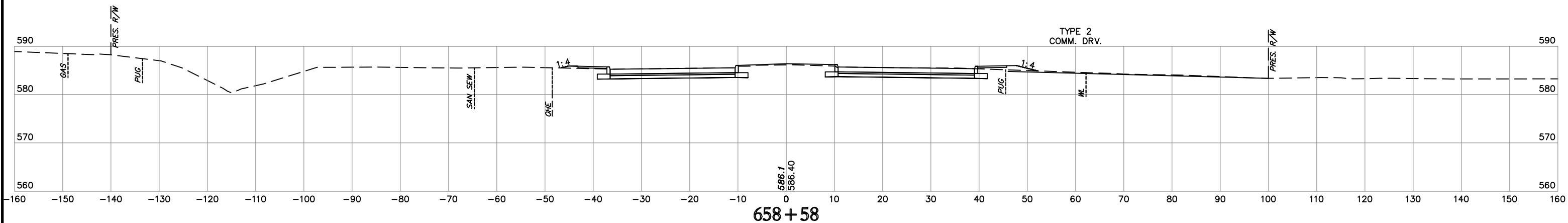
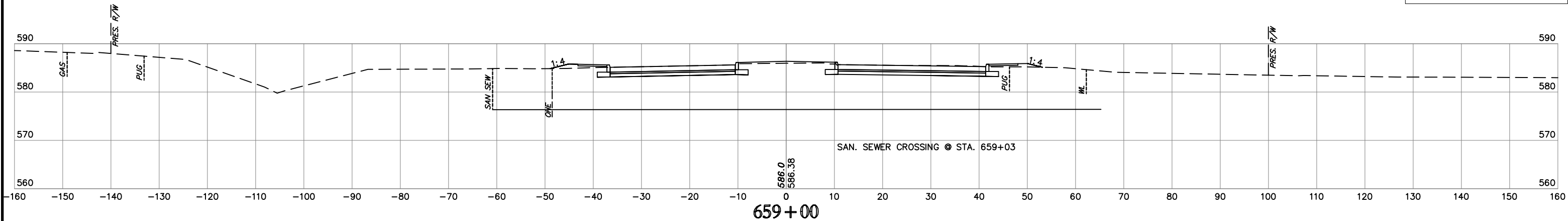
STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML40

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SUPPLEMENT NO.2  
OPTION NO.3

JULY 2020



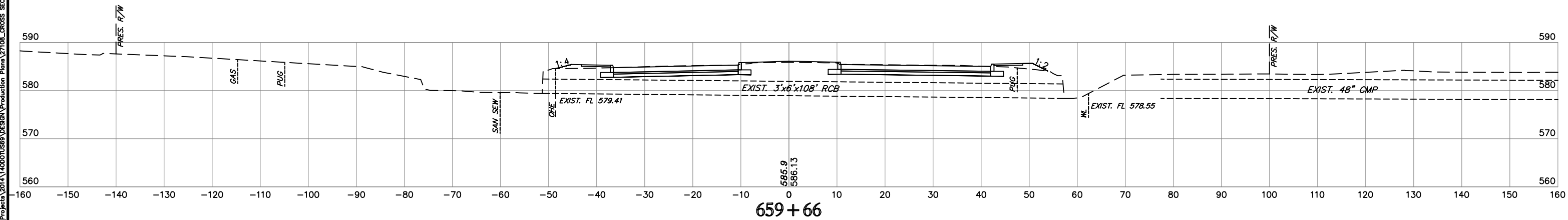
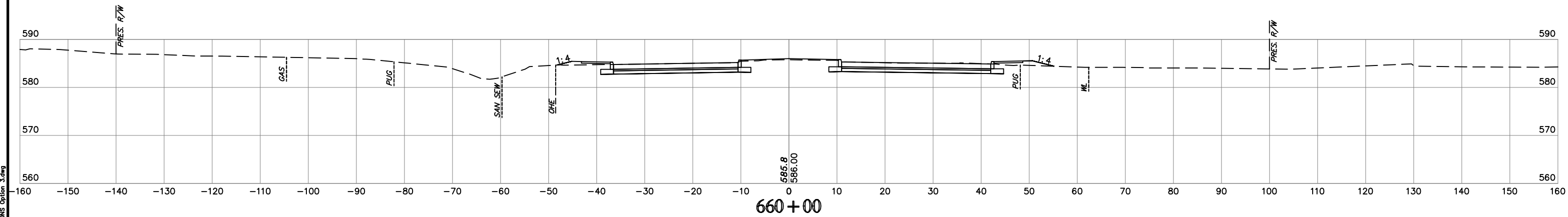
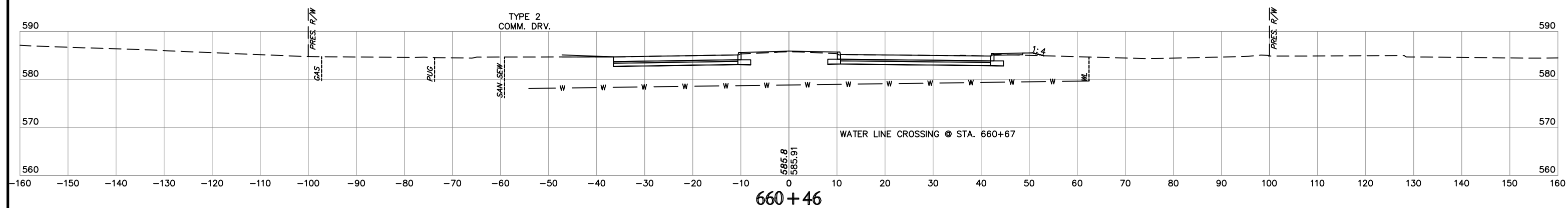
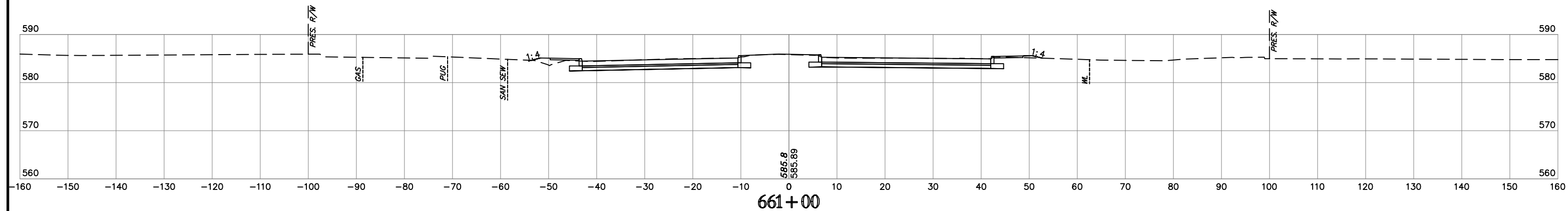
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML41


 H&B Engineering, Inc.  
 1700 N. 17th Street, Suite 100  
 Oklahoma City, Oklahoma 73104  
 File: 17002000\_230\_Plan\_Sheet\_H&B060478  
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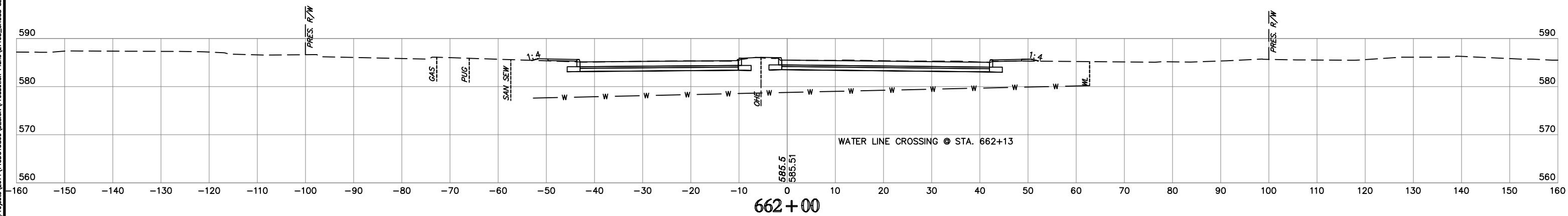
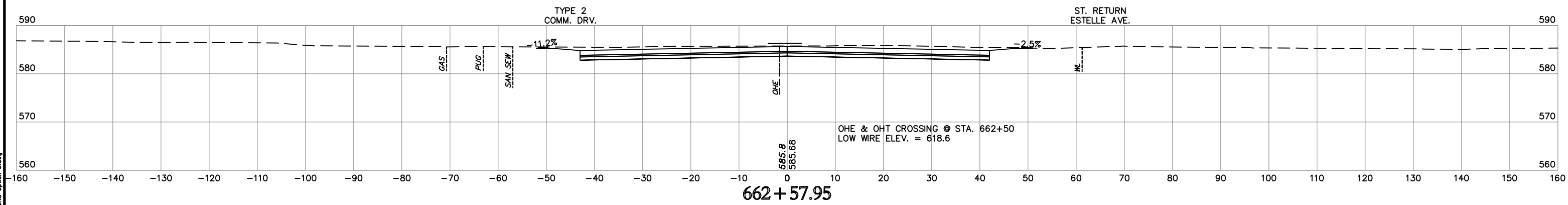
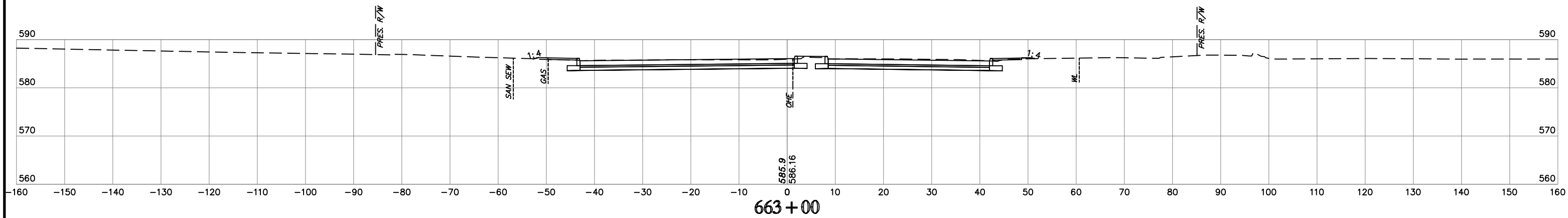
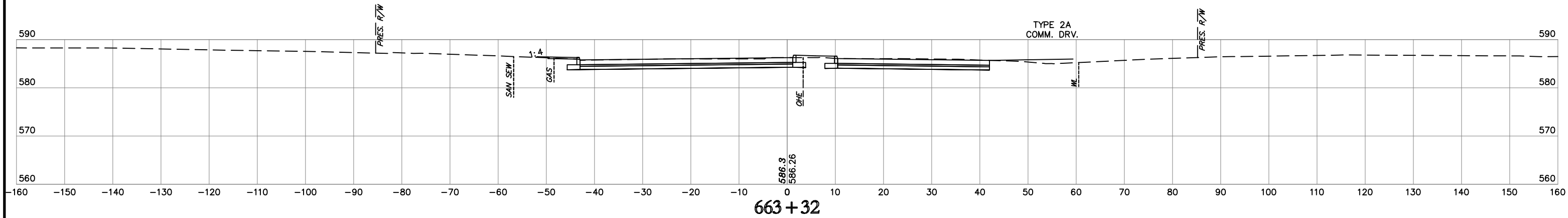


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML42

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 User: jay



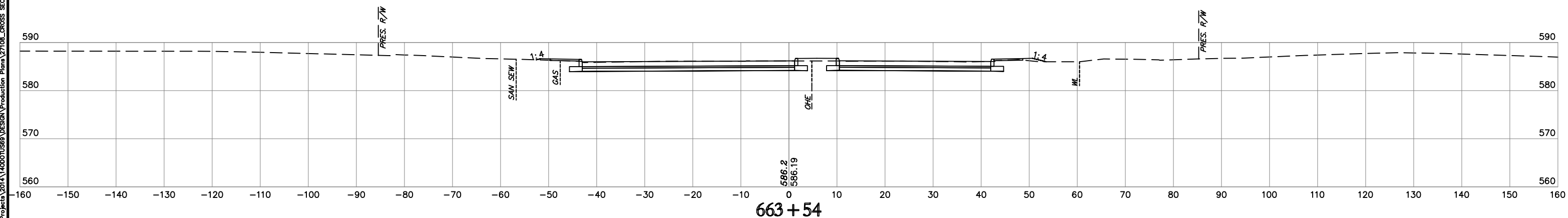
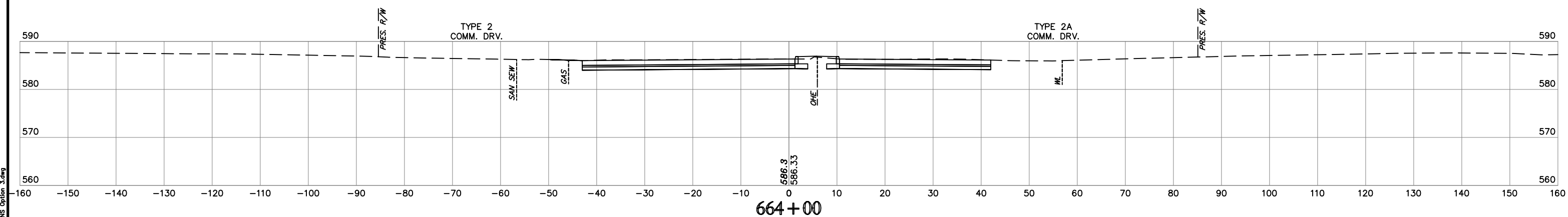
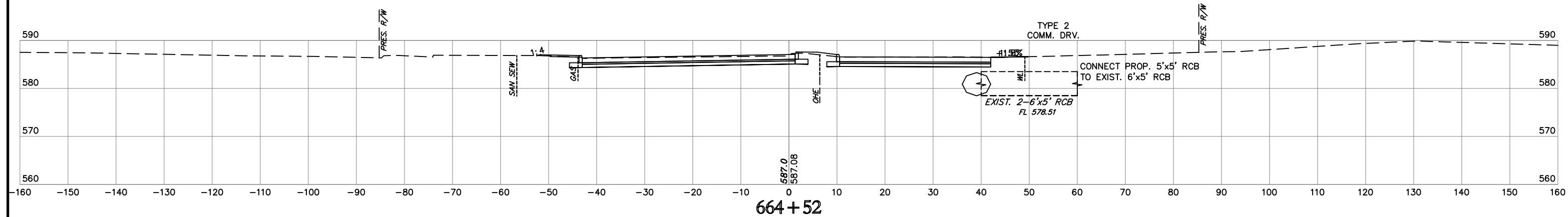
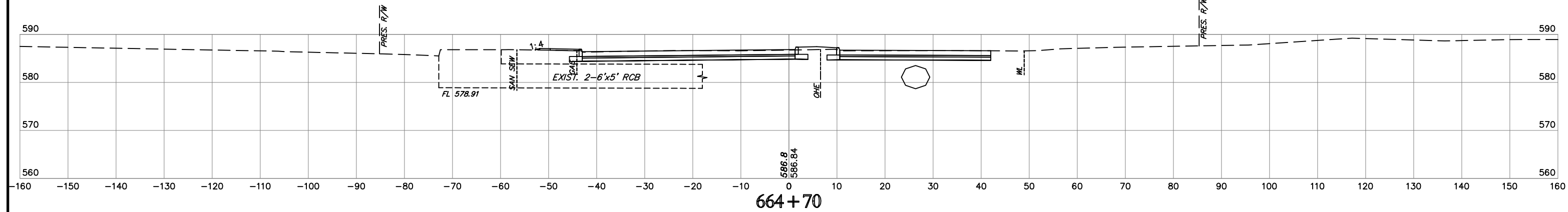
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML43


 H&B Engineering, Inc.  
 1700 N. 17th Street, Suite 100  
 Oklahoma City, Oklahoma 73104  
 File: 17002000\_236\_Plan\_Sheet\_H&B050107B.dwg  
 Date: 7/1/2020 2:36 PM  
 User: hrb050107B

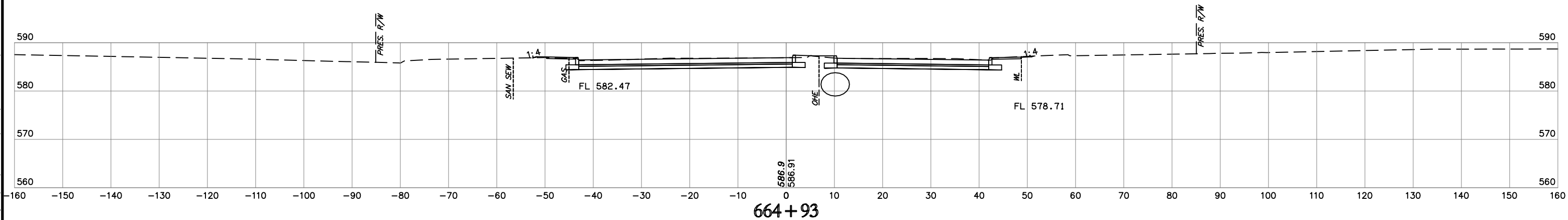
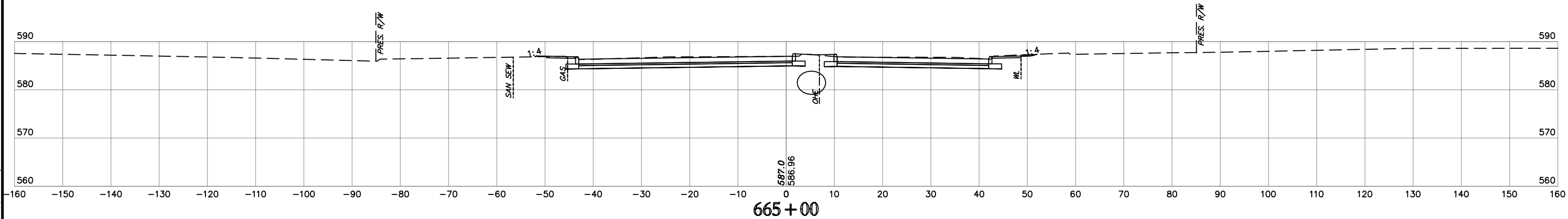
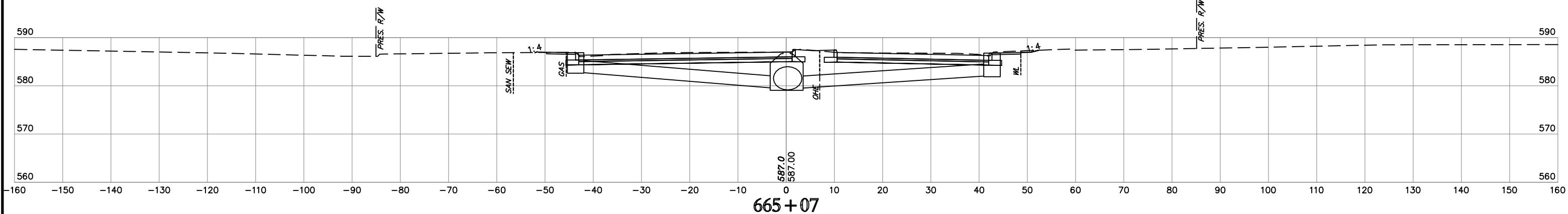
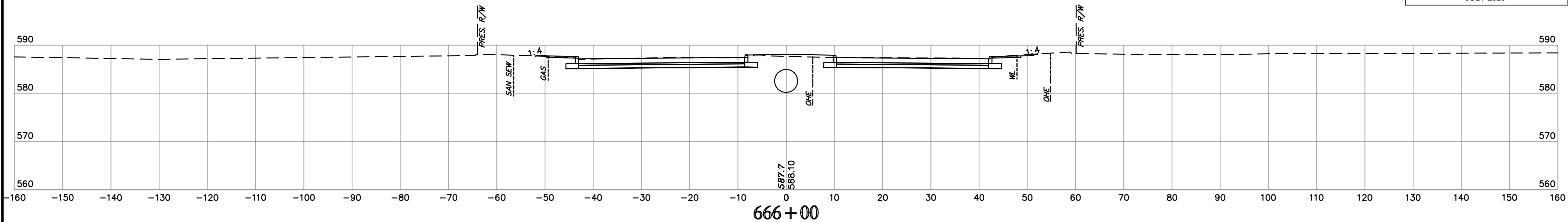


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

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Z:\Projects\2019\1702000\_257\_P14\_S14c\_H950M17B\Design\Production\Plan\27108\_CROSS\_SECTIONS\Option 3.dwg

SUPPLEMENT NO.2  
OPTION NO.3

JULY 2020



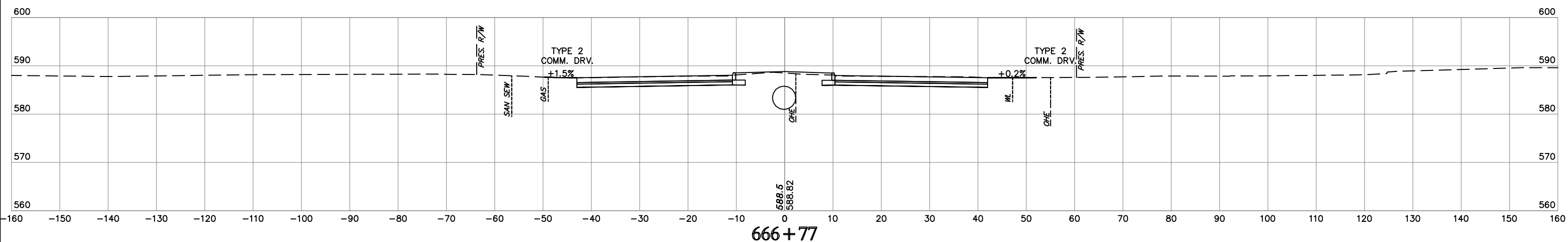
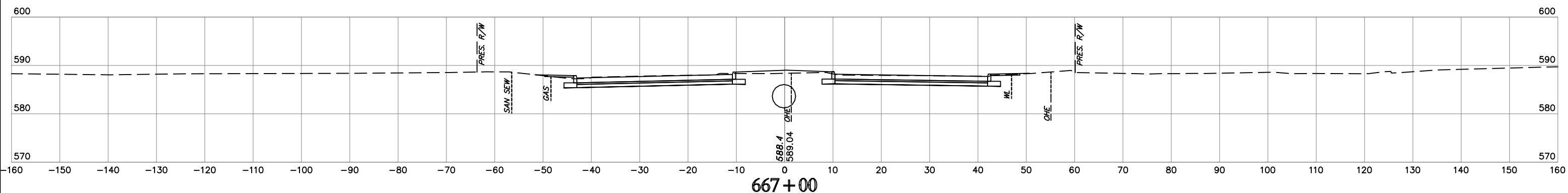
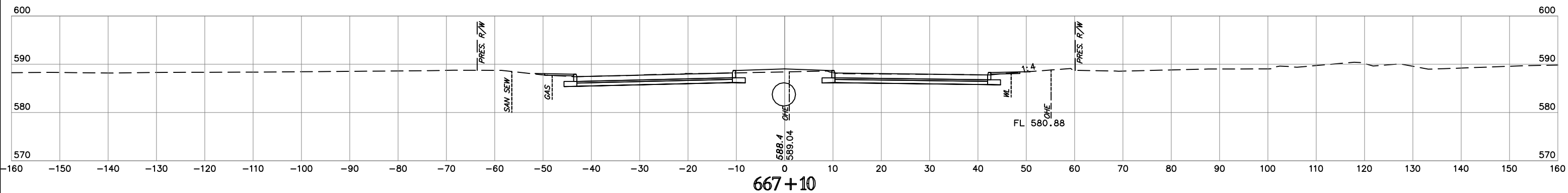
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML45

HB E n g i n e e r s  
7700 N. 17th Ave. Suite 100  
Tulsa, Oklahoma 74104  
Tel: 918.438.1111  
Fax: 918.438.1112  
www.hbeng.com



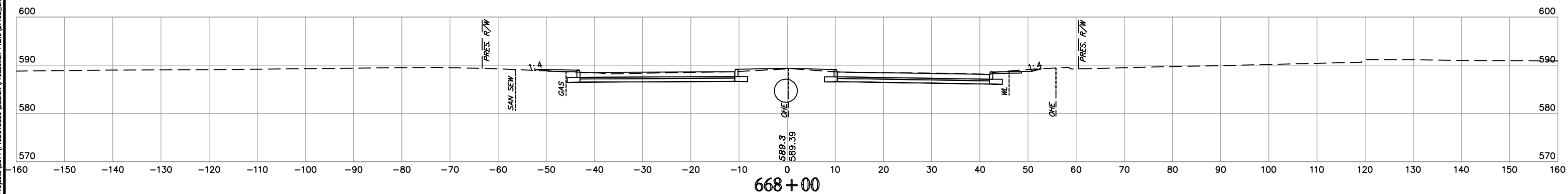
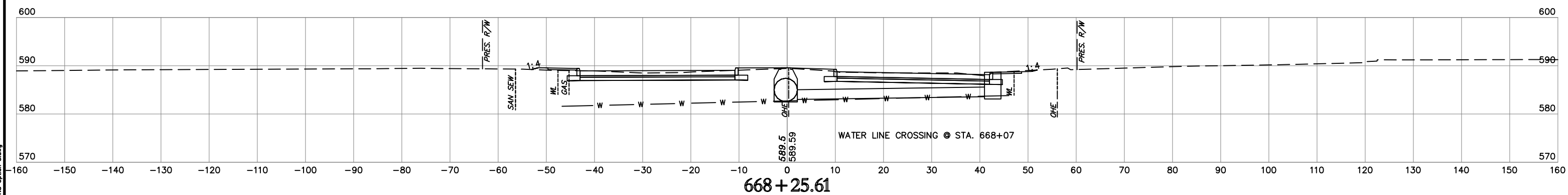
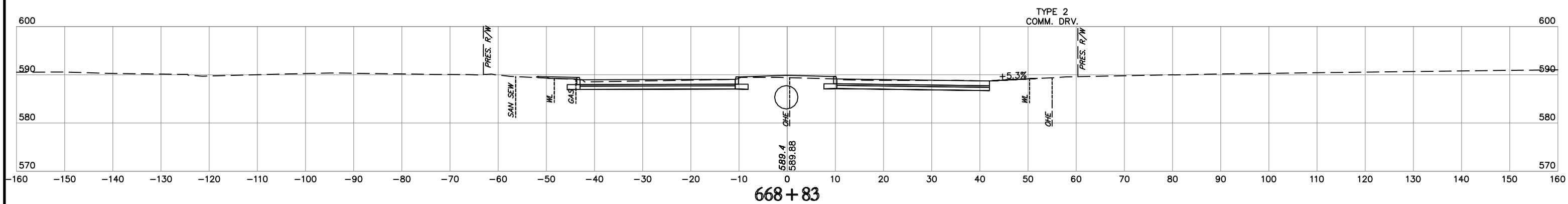
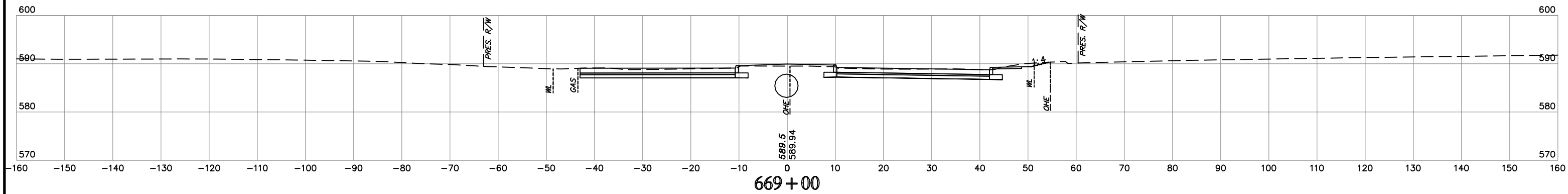
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML46

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 I:\Projects\2014\140001058\Design\Production\Plan\27108\_CROSS\_SECTIONS Option 3.dwg



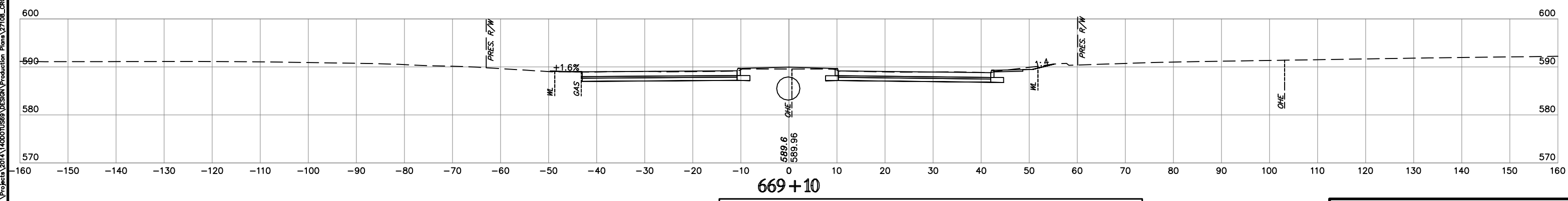
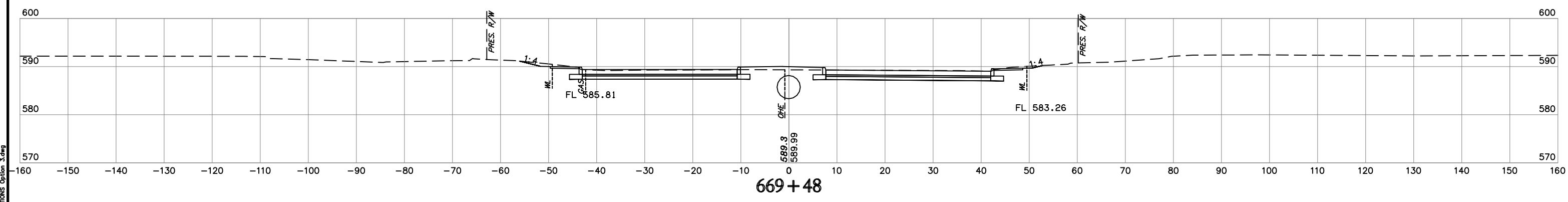
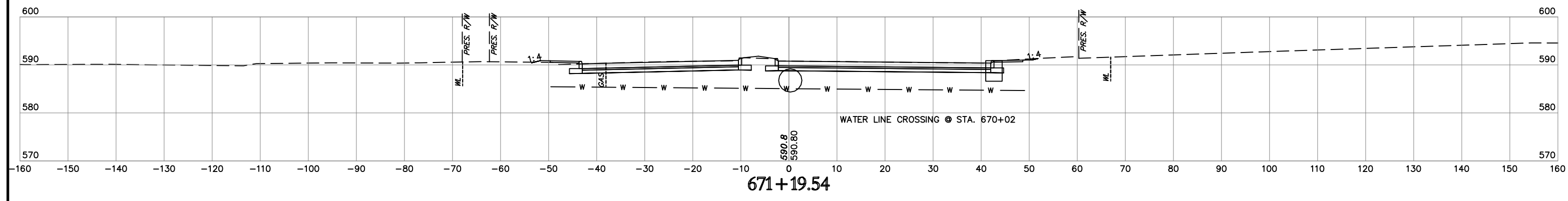
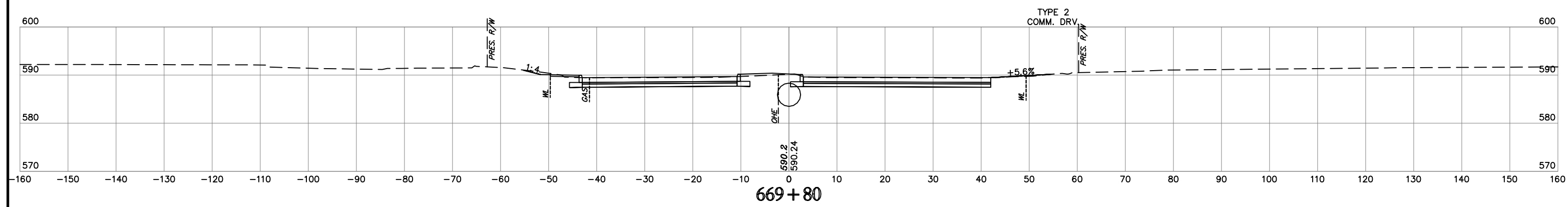
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML47


 H&B Engineering, Inc.  
 1700 N. 17th Street, Suite 100  
 Oklahoma City, Oklahoma 73106  
 File: \\projects\2018\27108\04\Design\Production\Plans\27108\_CROSS\_SECTIONS\Option 3.dwg

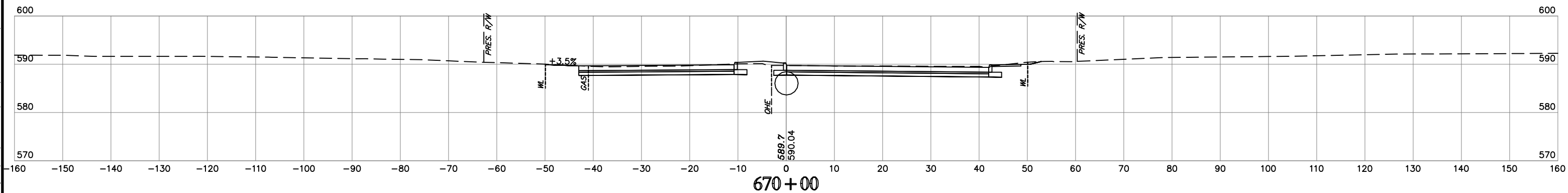
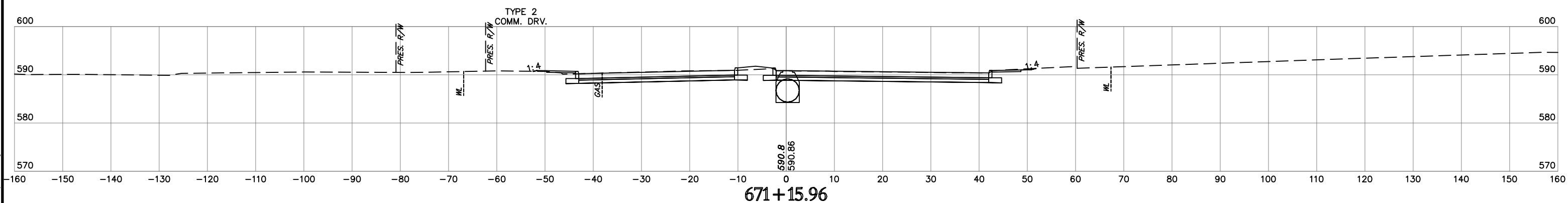
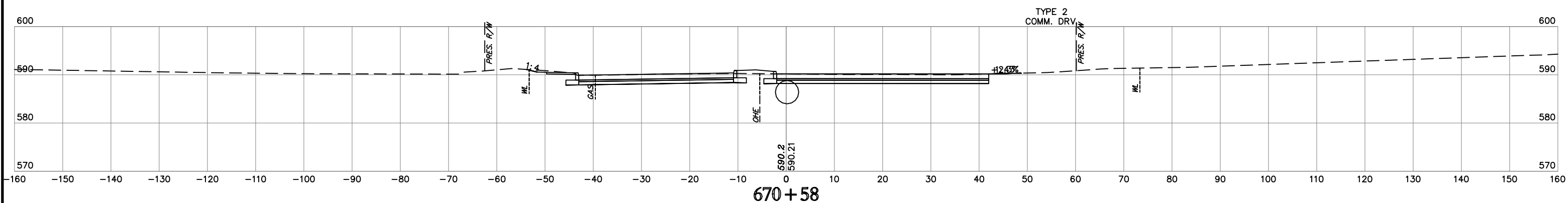
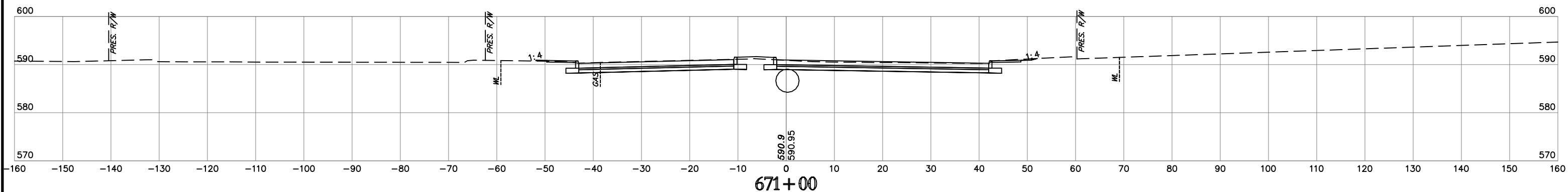


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML48

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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

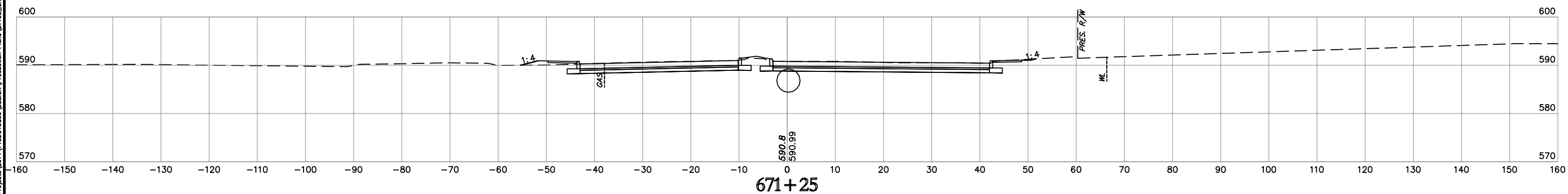
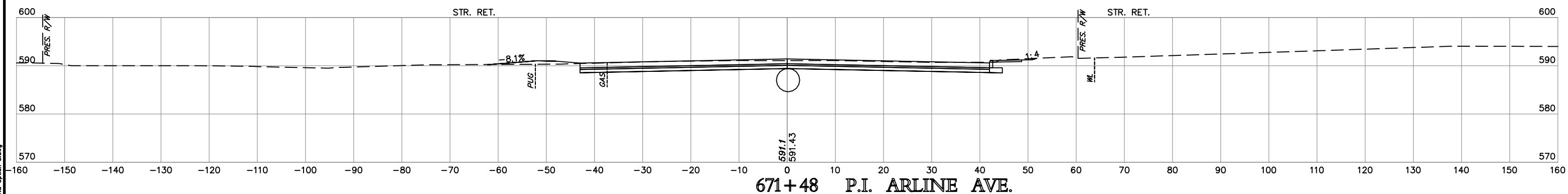
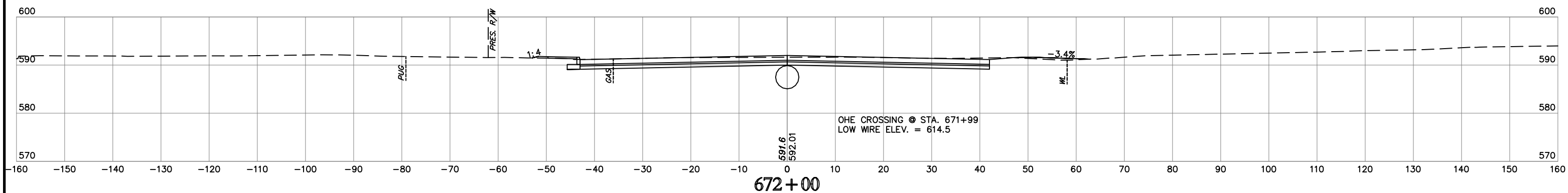
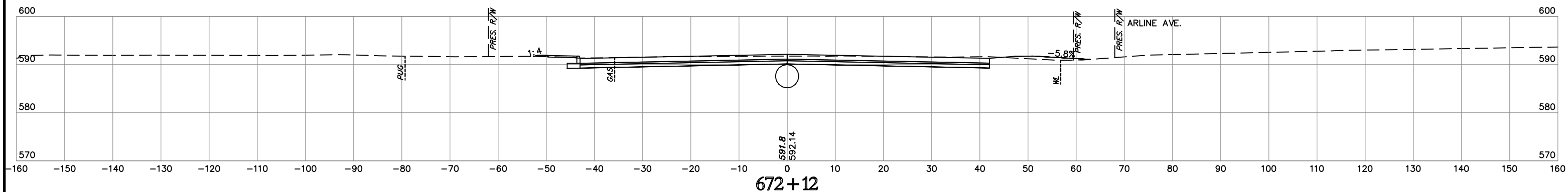
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML49


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 1700 N. Hwy. 170/2000 3:32 PM Proj Style: HP950MGTB  
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


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

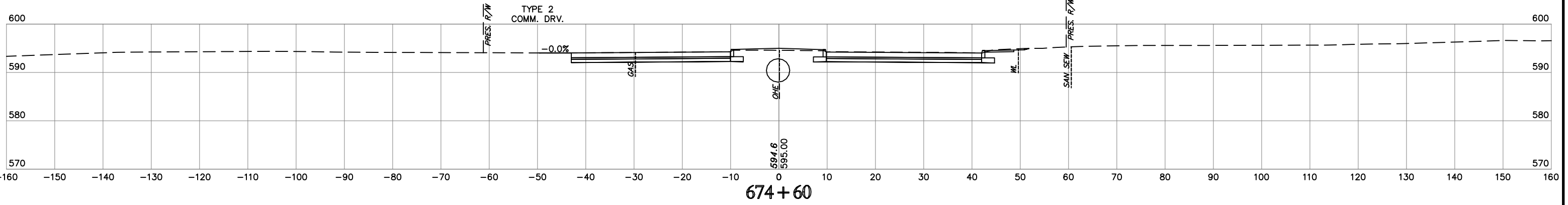
SHEET NO. XML50


 H&B Engineering, Inc.  
 1700 N. 17th St., Suite 100  
 Oklahoma City, Oklahoma 73108  
 Project: 27108(04) Design Production Plans\27108\_CROSS SECTIONS Option 3.dwg

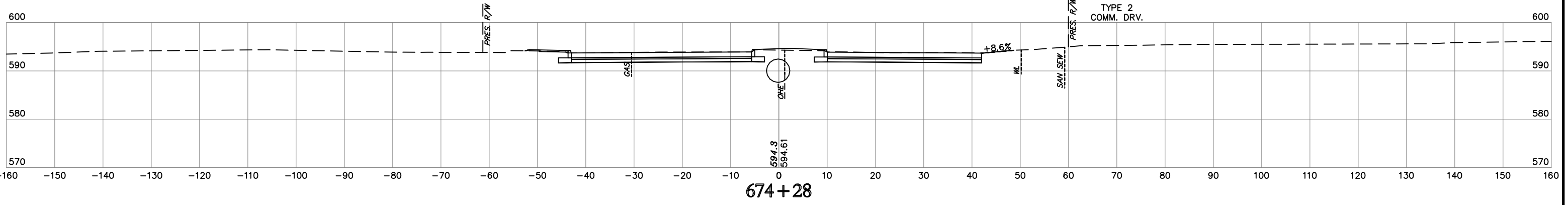


**SUPPLEMENT NO. 2  
OPTION NO. 3**

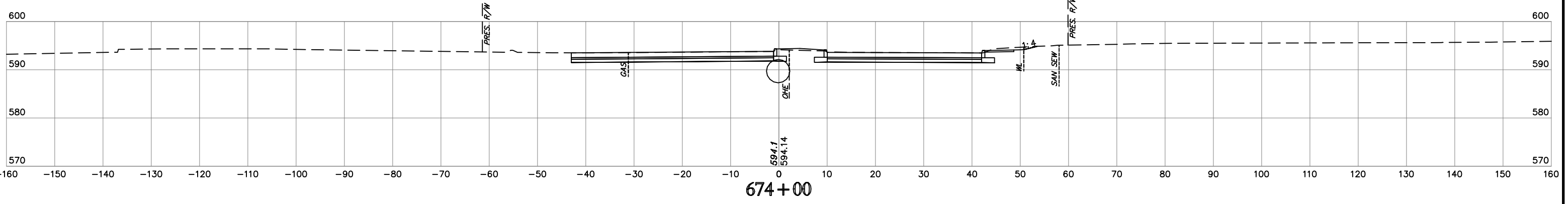
JULY 2020



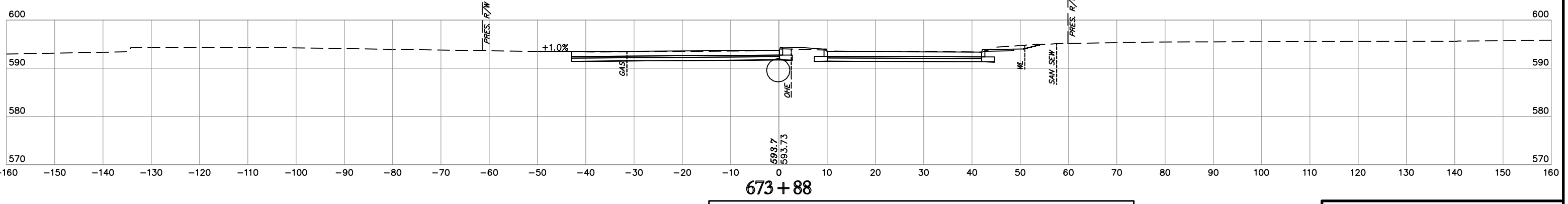
674+60



674+28



674+00



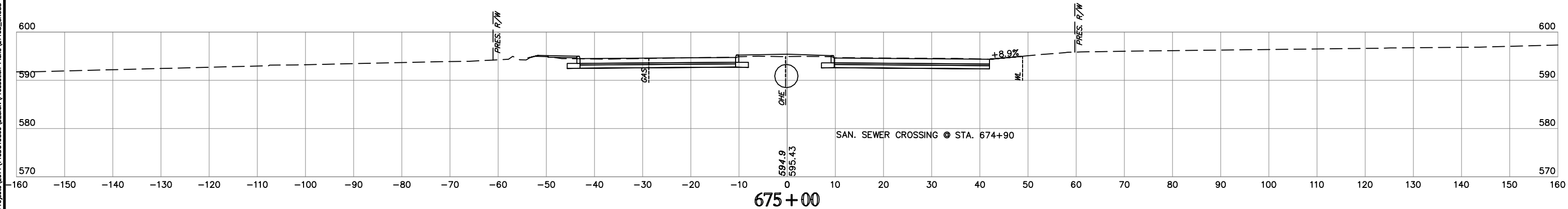
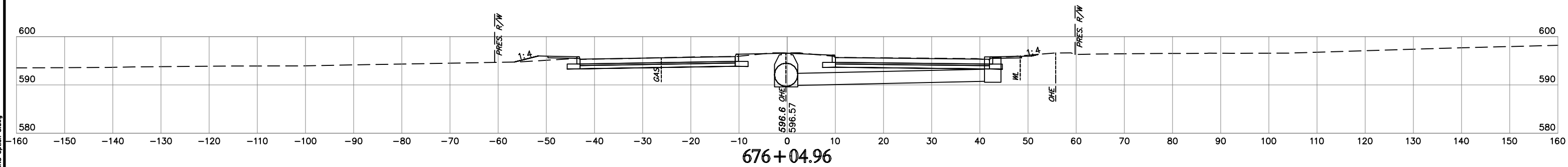
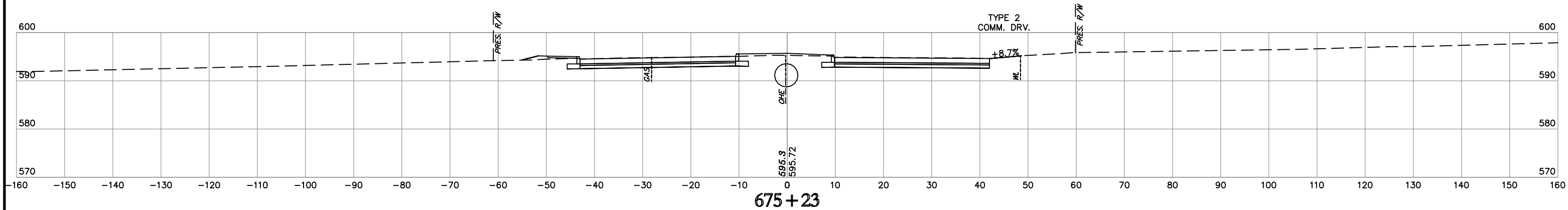
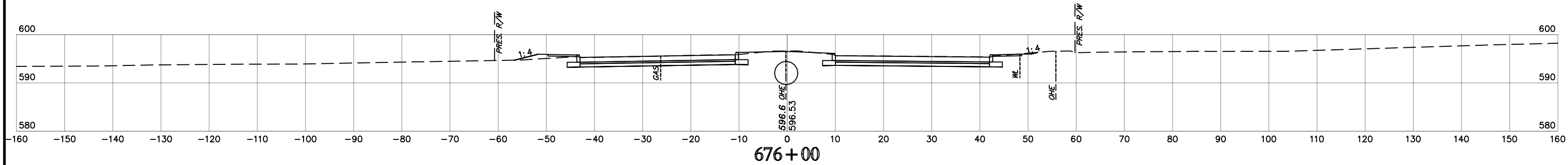
673+88

**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML52

H:\E\p\17108(04)\27108(04)\_DESIGN\Production Plans\27108\_CROSS SECTIONS Option 3.dwg  
 17/07/2020 3:37 PM P:\P\p\17108(04)\_DESIGN\Production Plans\27108\_CROSS SECTIONS Option 3.dwg  
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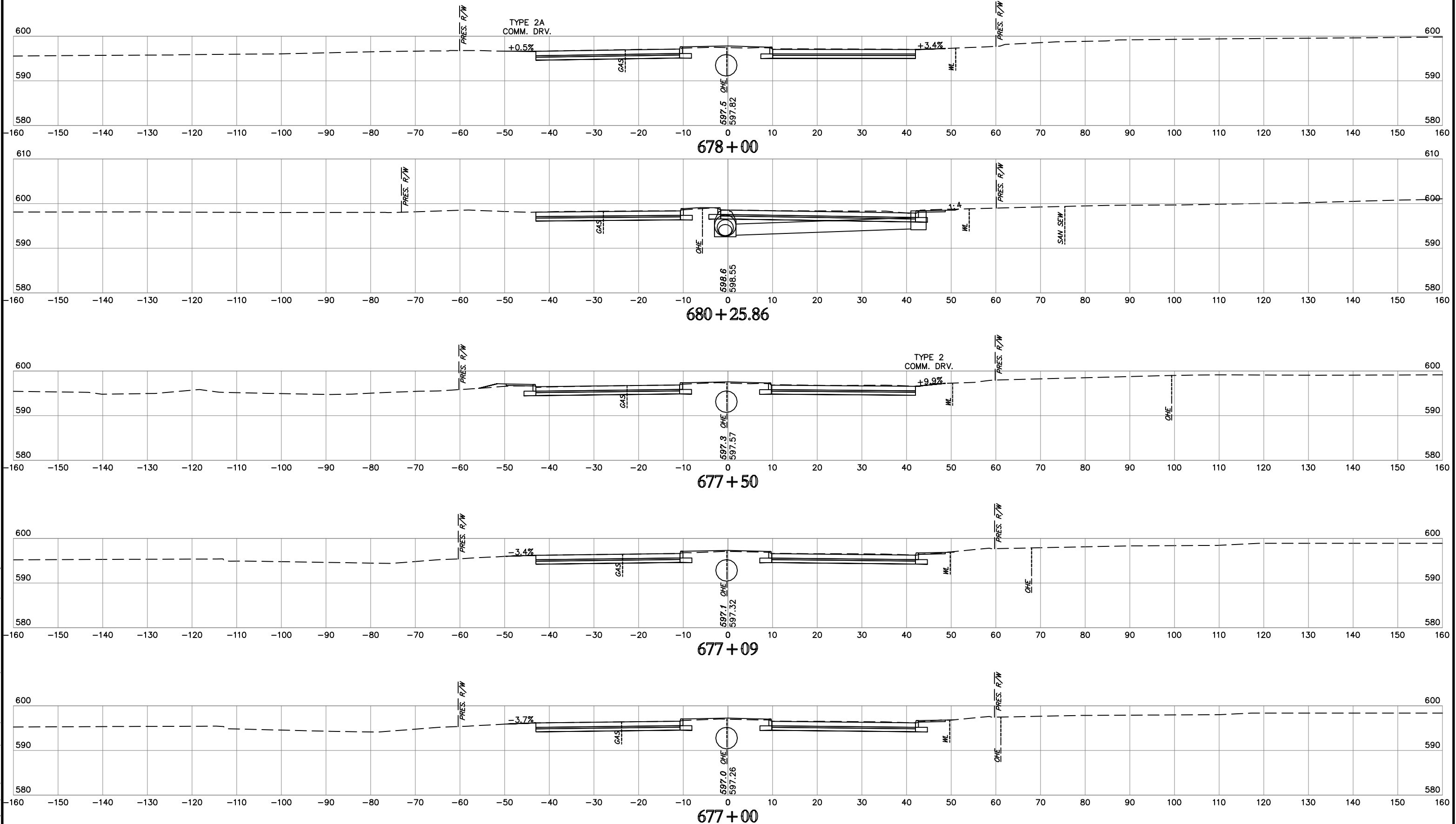
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML53


 H&B Engineering, Inc.  
 1700 N. 17th St., Suite 100  
 Oklahoma City, Oklahoma 73104  
 File: I:\Projects\2014\1400010589\Design\Production\Plan\27108\_CROSS\_SECTIONS\Option 3.dwg



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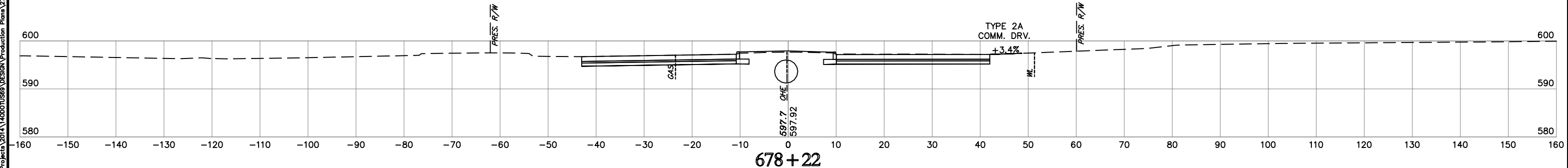
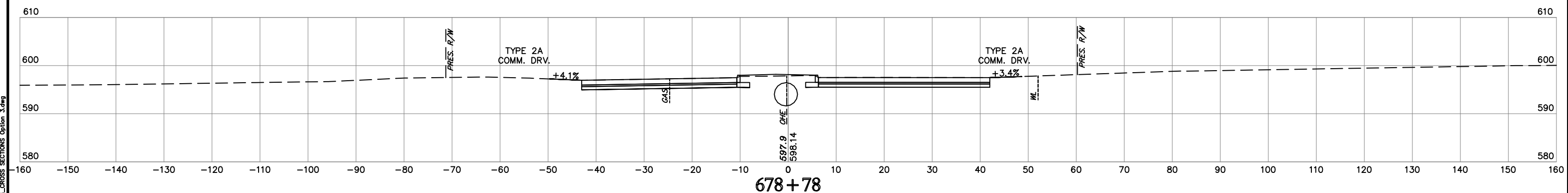
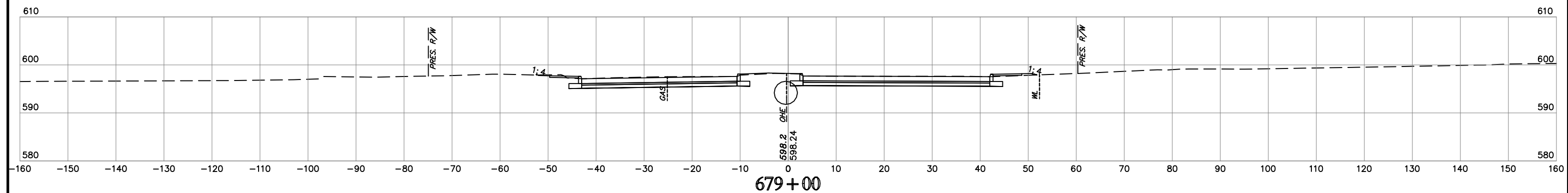
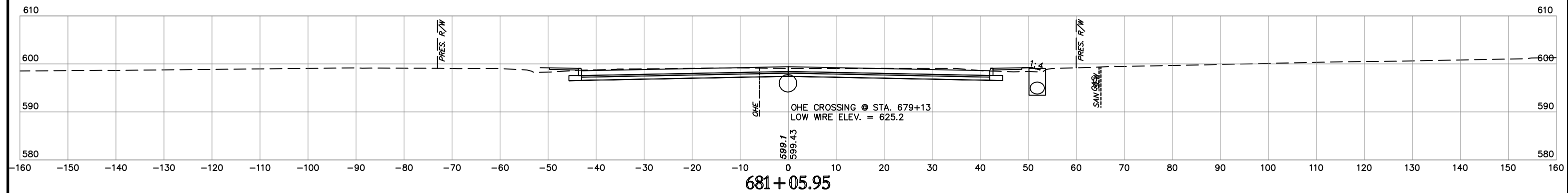
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML54

SUPPLEMENT NO.2  
OPTION NO.3

JULY 2020

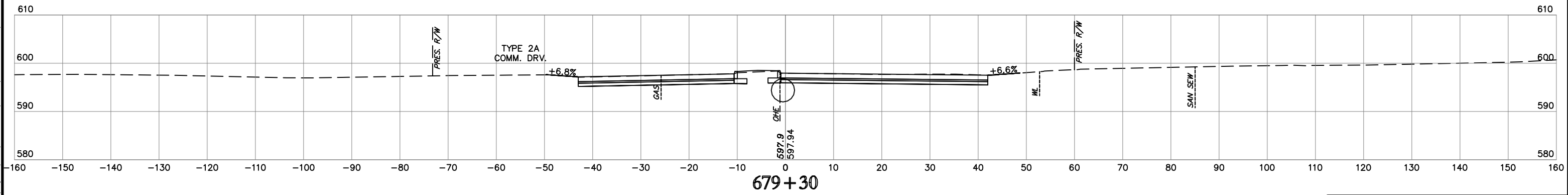
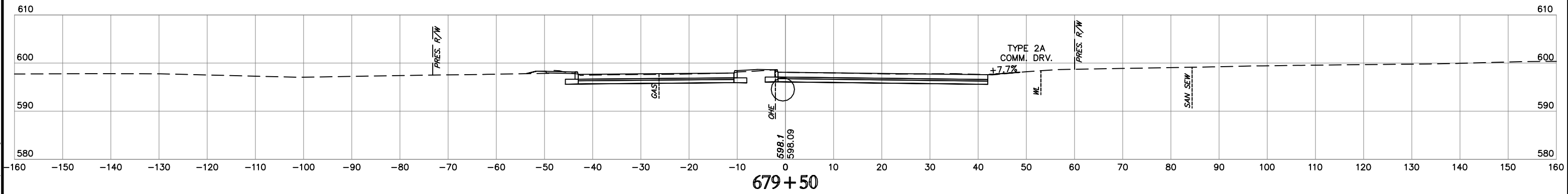
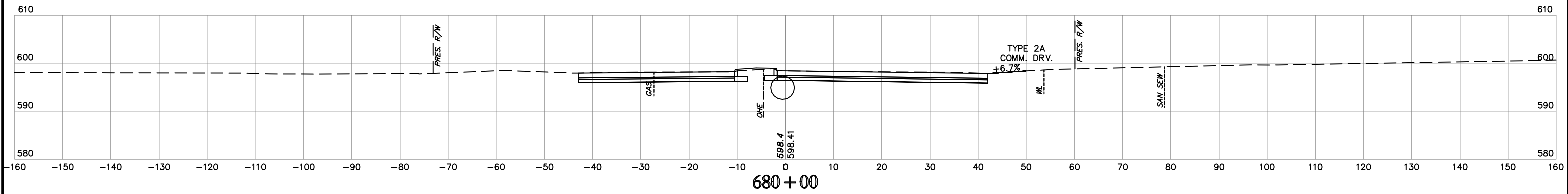
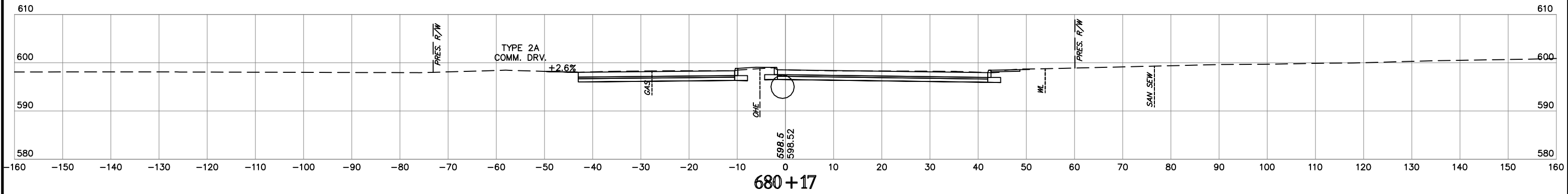


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML55

H:\E\_n\_g\1\_n\_o\_r\_s\342 PM Plan Style: IPR50MGTB  
Time of Plot: 7/20/2020 3:42 PM  
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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

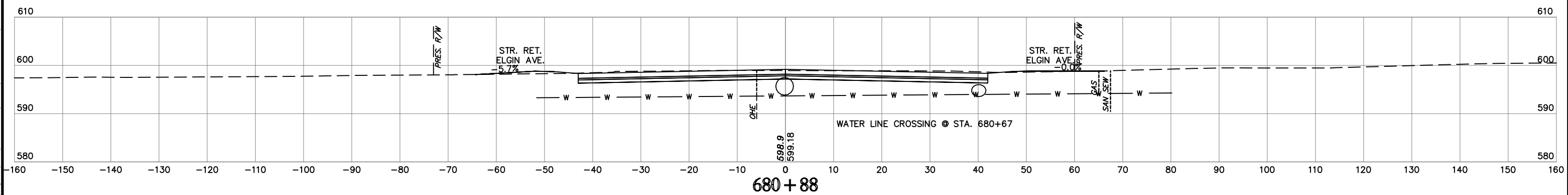
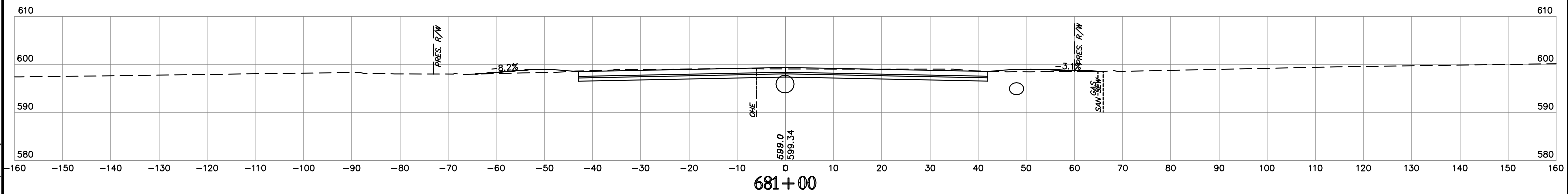
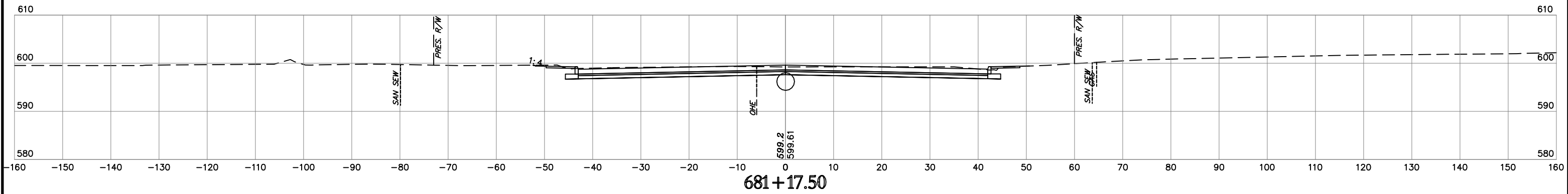
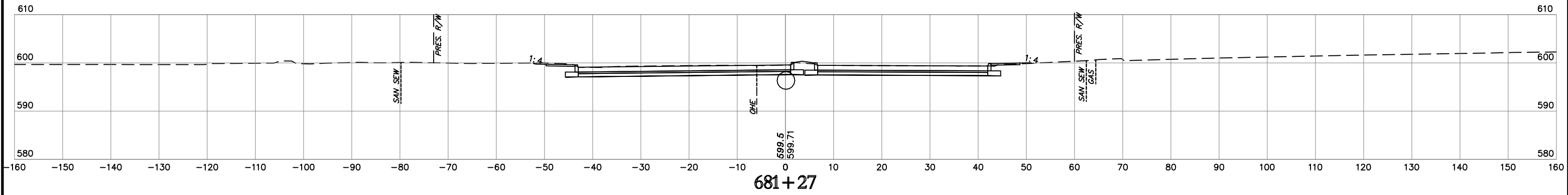
STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML56


 H&B Engineering, Inc.  
 1700 N. Hwy. 170/2000, 344 PM PM, Suite 400  
 12 Projects Blvd., Tulsa, Oklahoma 74114

SUPPLEMENT NO.2  
OPTION NO.3

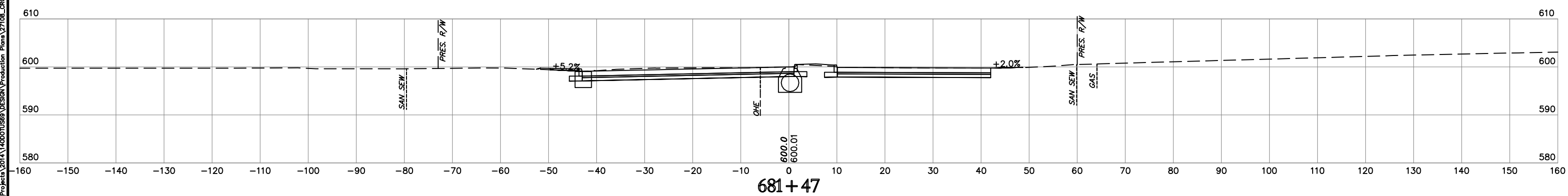
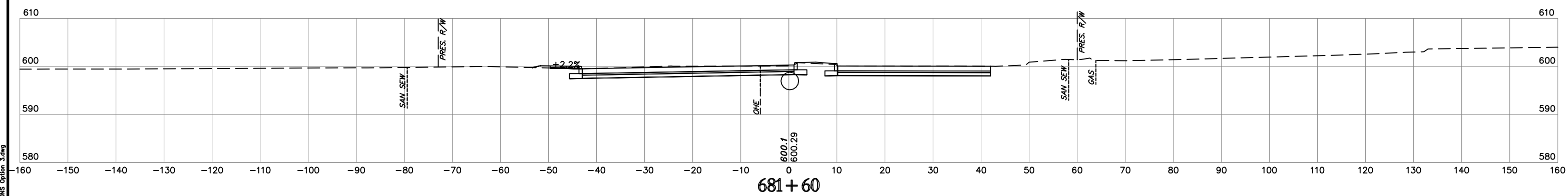
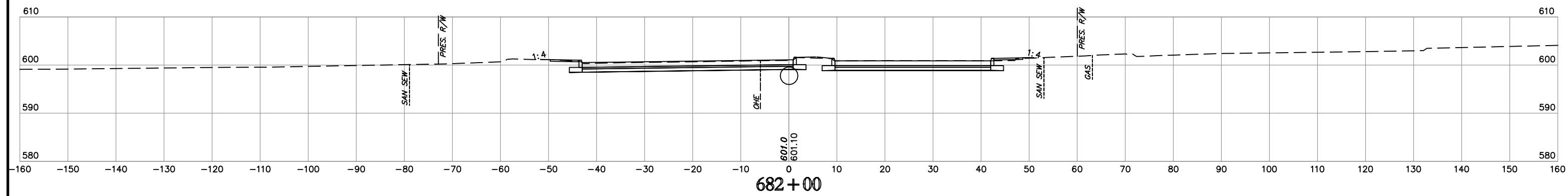
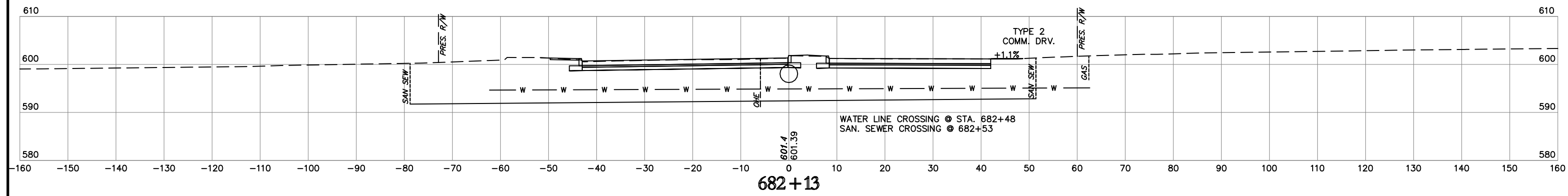
JULY 2020



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

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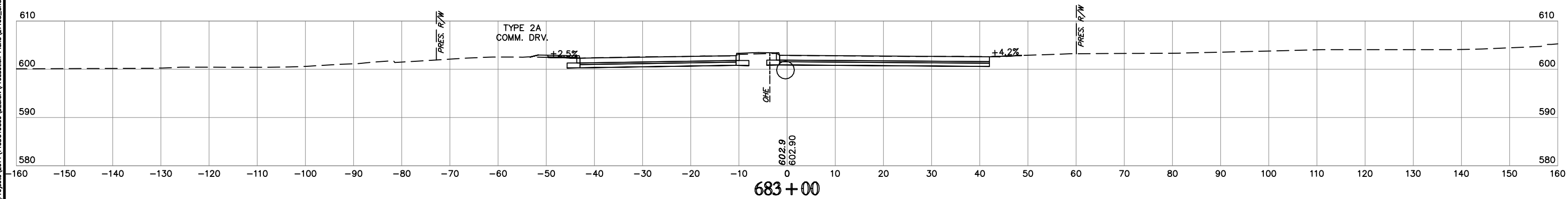
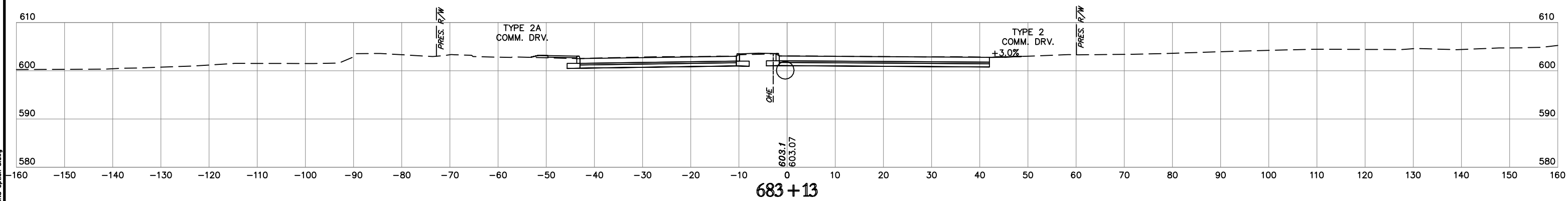
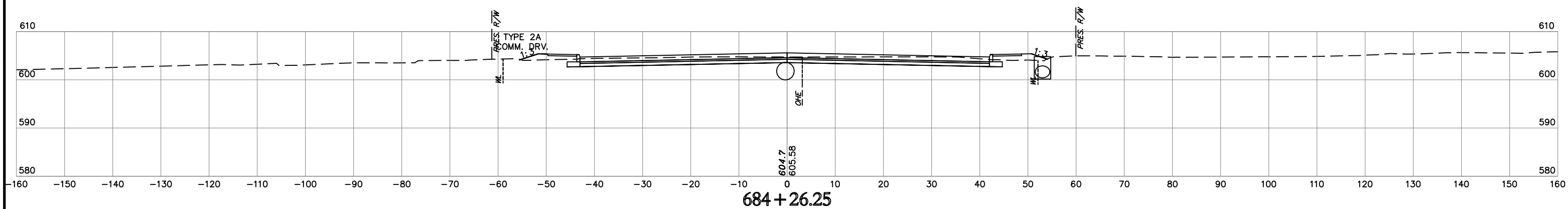
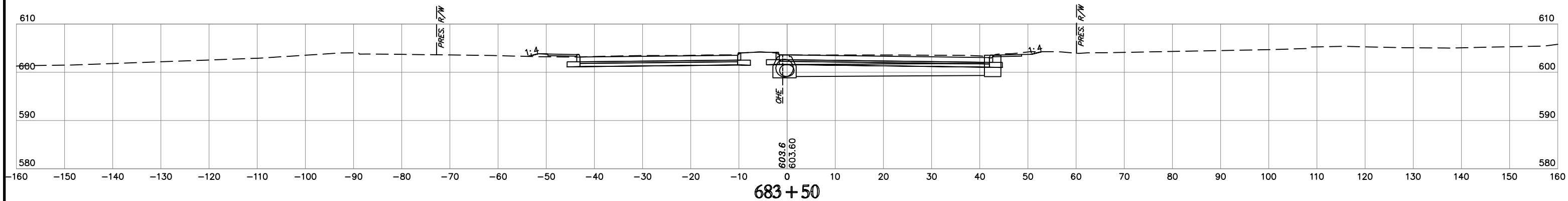


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML58

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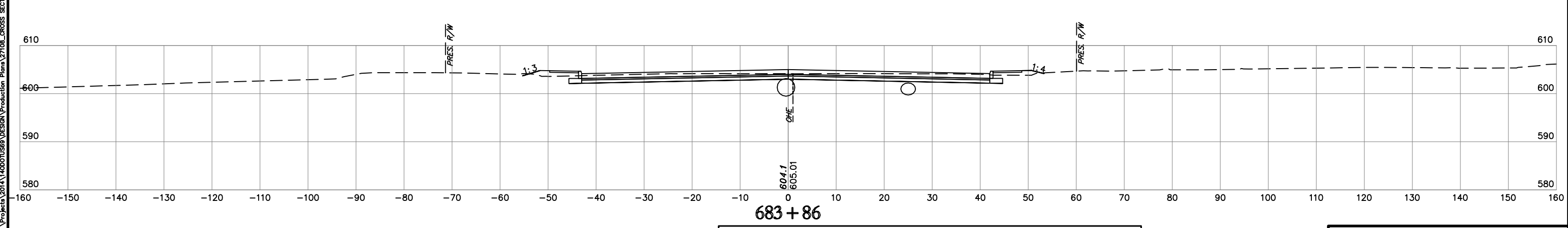
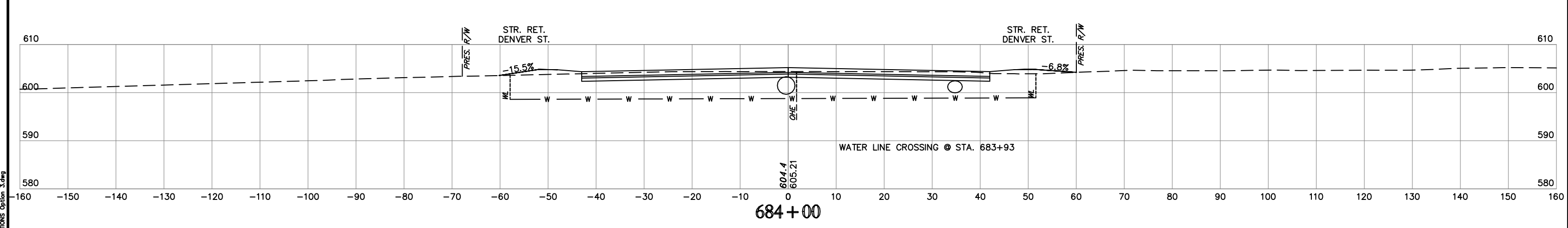
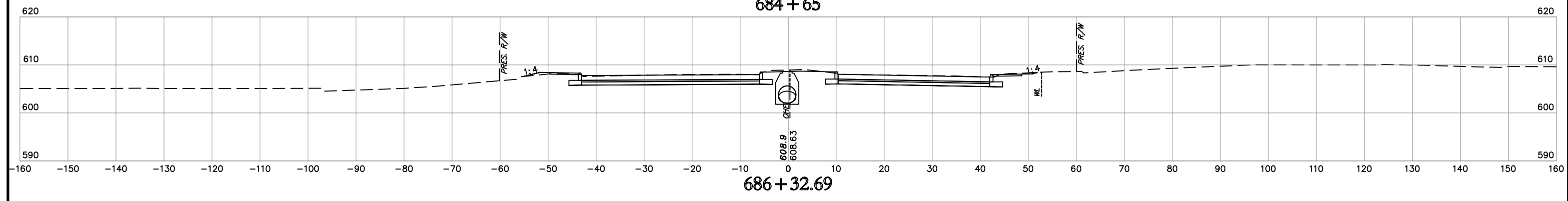
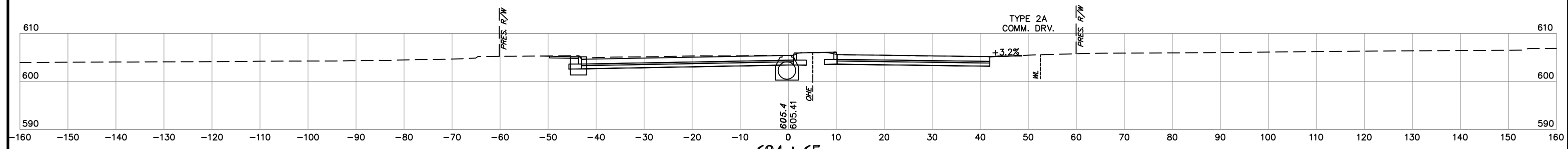
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML59

H:\E\_n\_g\1\_n\_o\_r\_s\3\_18 PM Plr Shts\H950M7B  
Time of Plr: 7/2/2020 3:48 PM Plr Shts\H950M7B  
Z:\Projects\2014\14000\US9 Design\Production Plans\27108\_CROSS SECTIONS Option 3.dwg



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

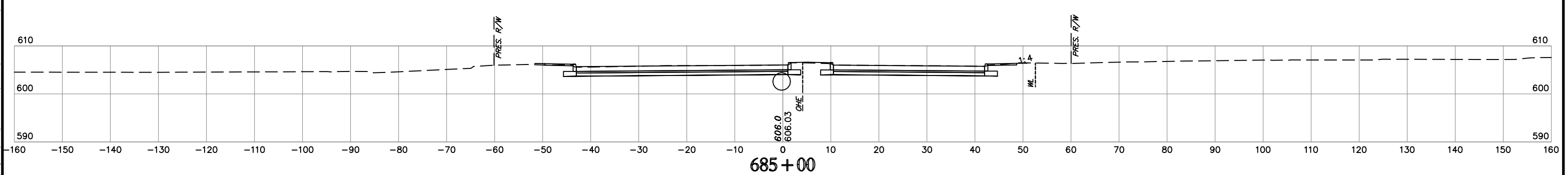
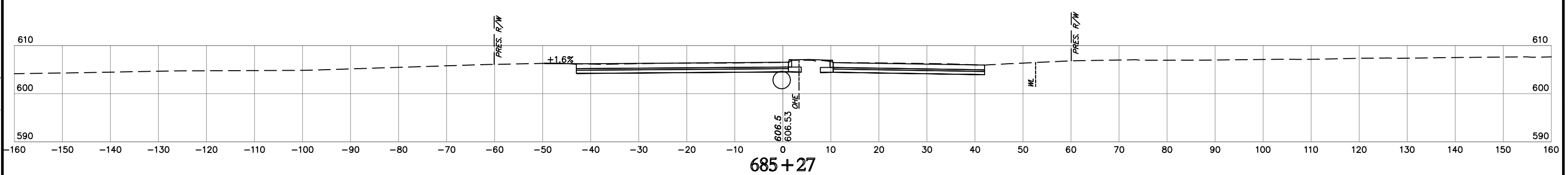
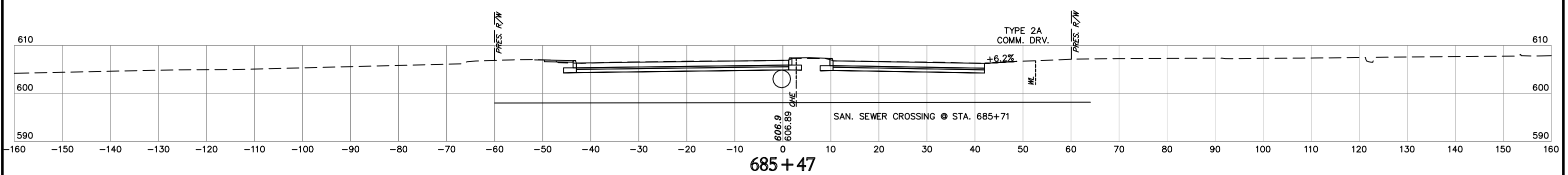
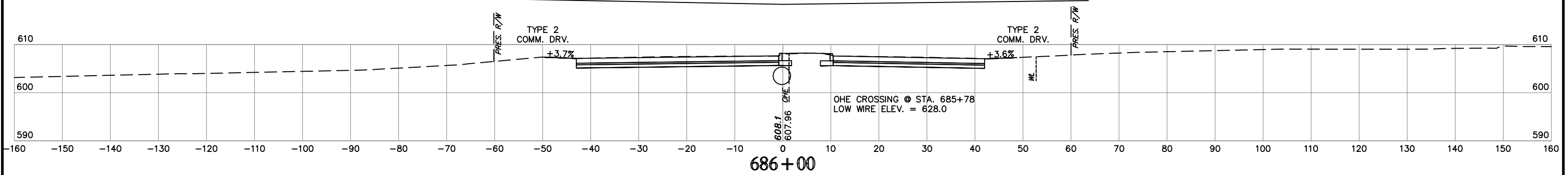
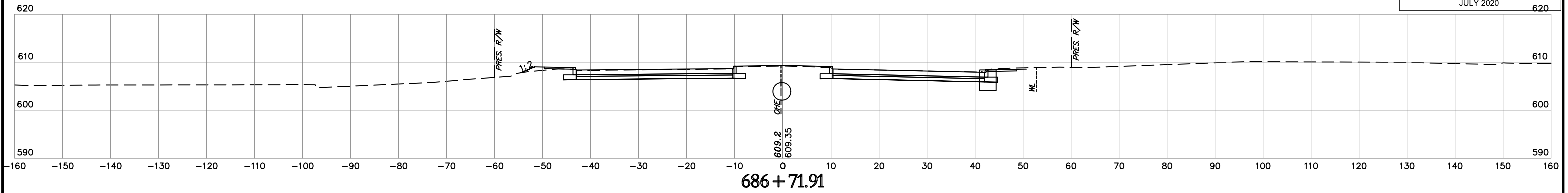
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML60

HB E n g i n e e r s  
1700 N. Main Street  
Tulsa, Oklahoma 74103  
www.hbeng.com  
1/21/2020 3:50 PM  
Project: 27108(04) Design Production  
Drawn: JLD  
Checked: JLD  
Title: SECTION PROFILES

**SUPPLEMENT NO.2  
OPTION NO.3**

JULY 2020



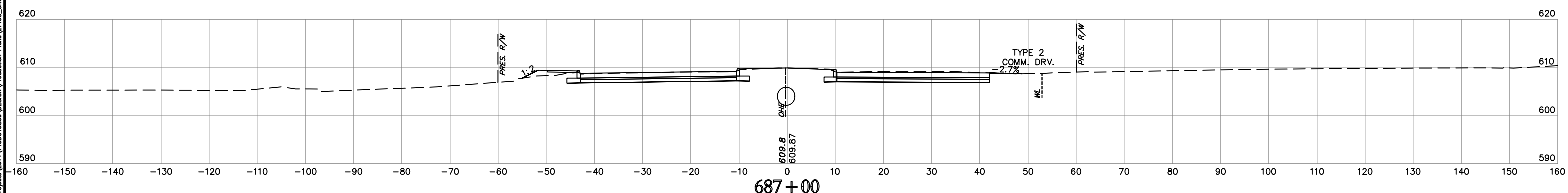
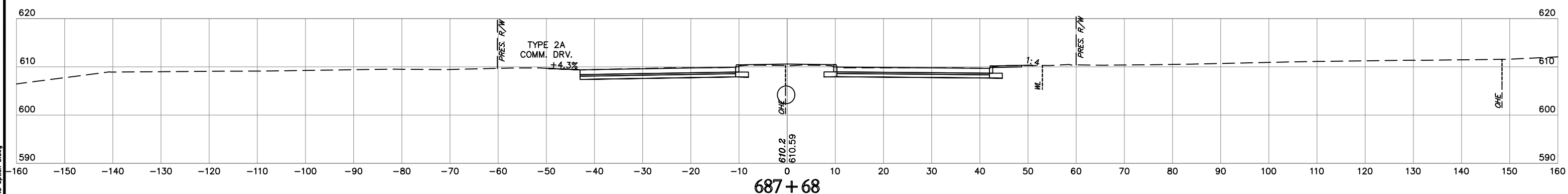
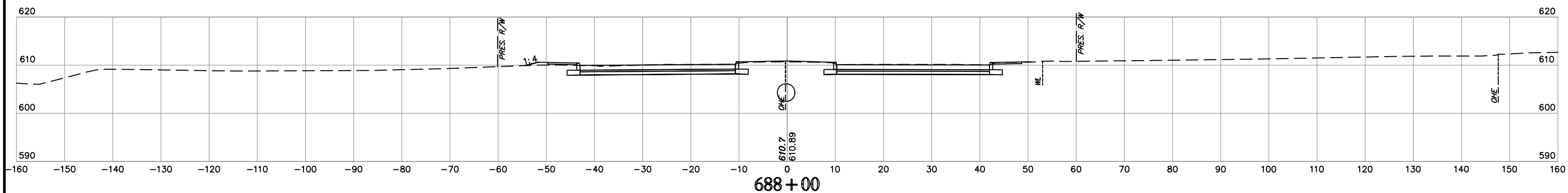
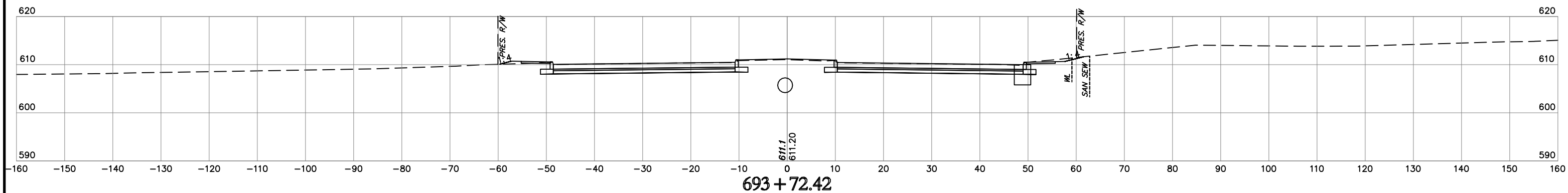
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML61

H:\E n g i n e e r i n g \J\7/20/2020\_352 PM Plt Sty: HPS05W1278  
12:\Projects\2014\140001589\Design\Production\Plans\27108\_CROSS\_SECTIONS Option 3.dwg



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

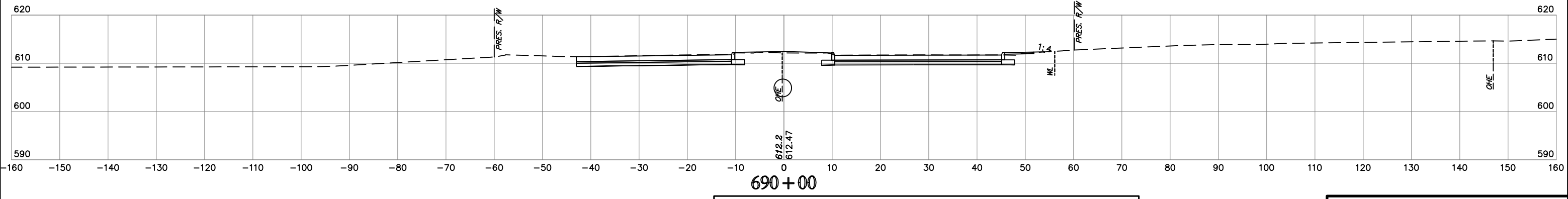
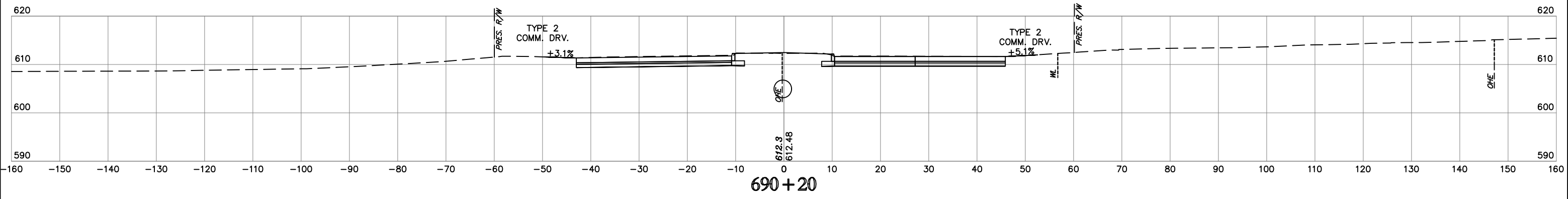
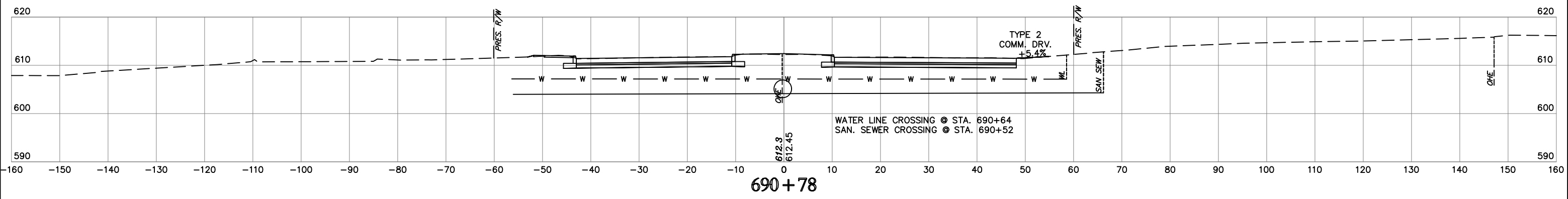
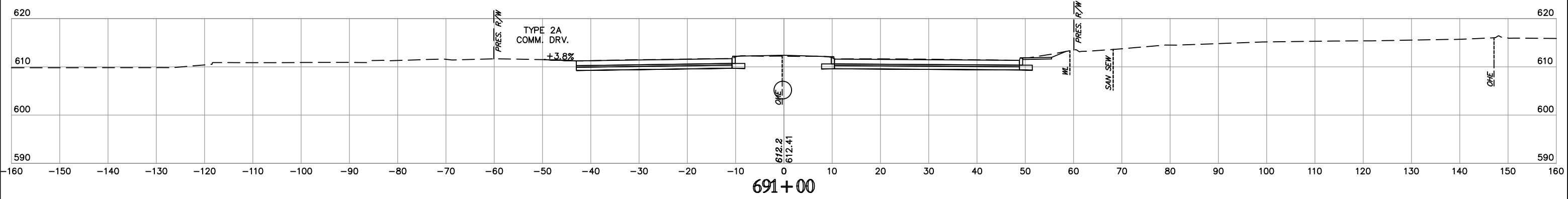
SHEET NO. XML62

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 User: jay@hobas.com



### SUPPLEMENT NO.2 OPTION NO.3

JULY 2020



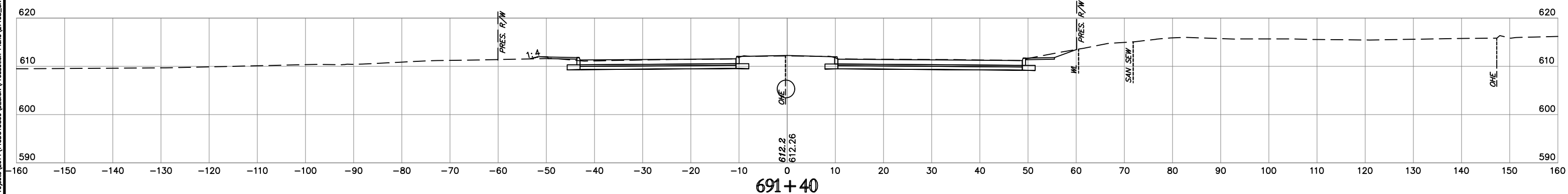
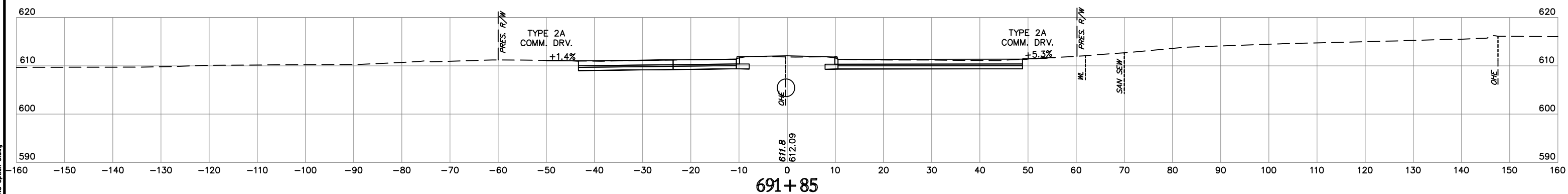
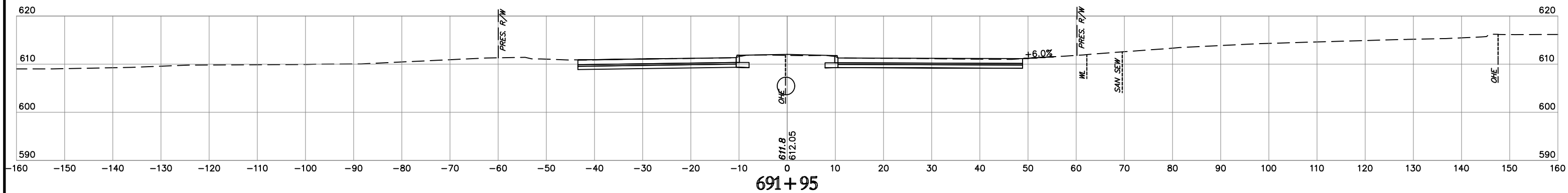
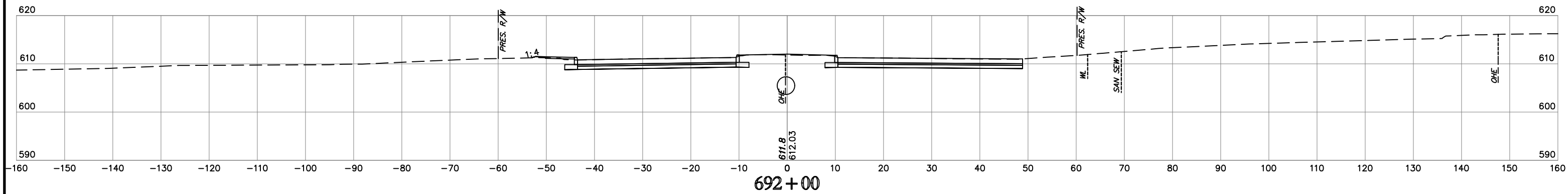
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML64

HD  
17:00 PM 7/20/2020 3:56 PM Proj: State: H99050127B  
Z:\Projects\2014\140001058\Design\Production\Plan\27108\_CROSS\_SECTIONS\Option 3.dwg



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

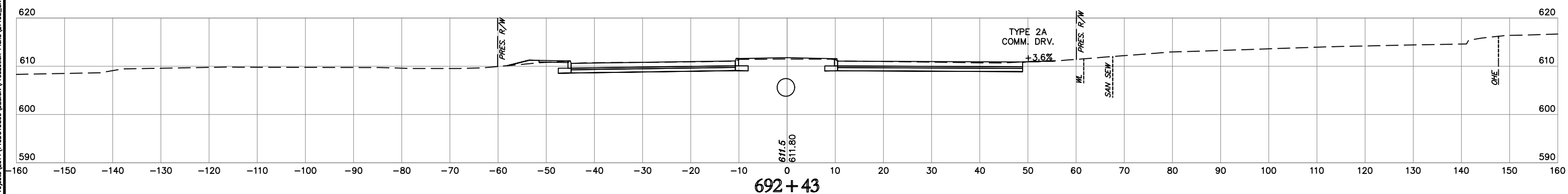
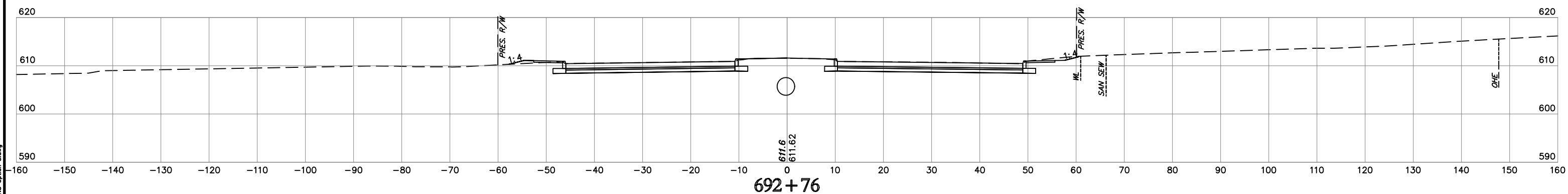
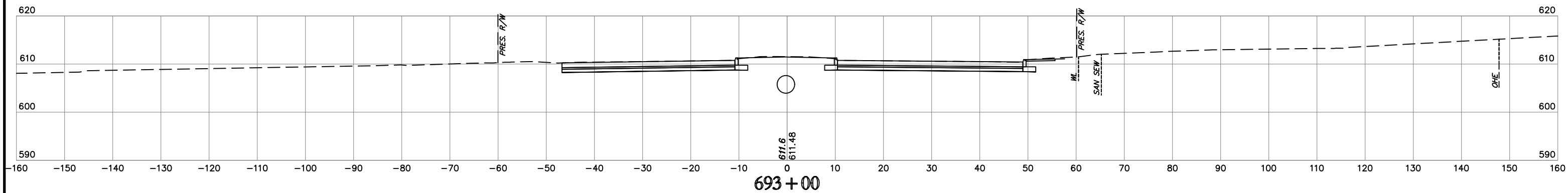
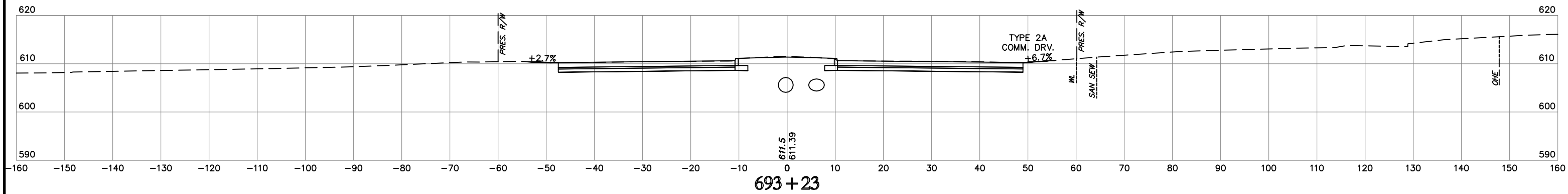
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML65


 H&B Engineering, Inc.  
 1700 N. Hwy. 170/2000 358 PM Pkt Style: HPS050MCTB  
 I:\Projects\2014\140001050 Design\Production Plans\27108\_CROSS SECTIONS Option 3.dwg



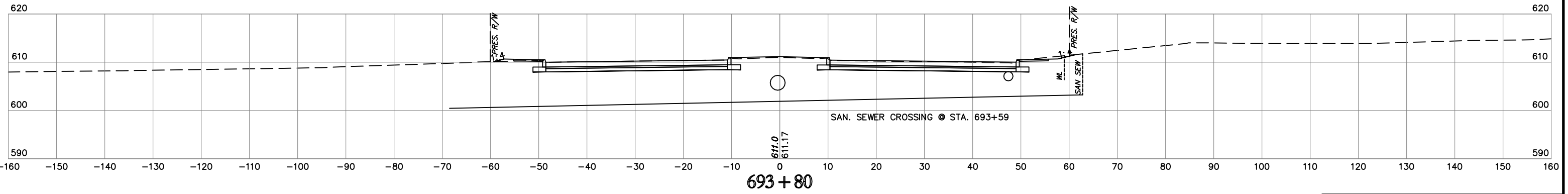
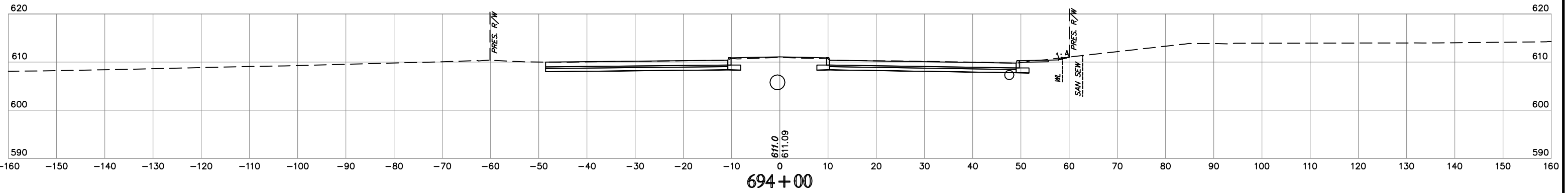
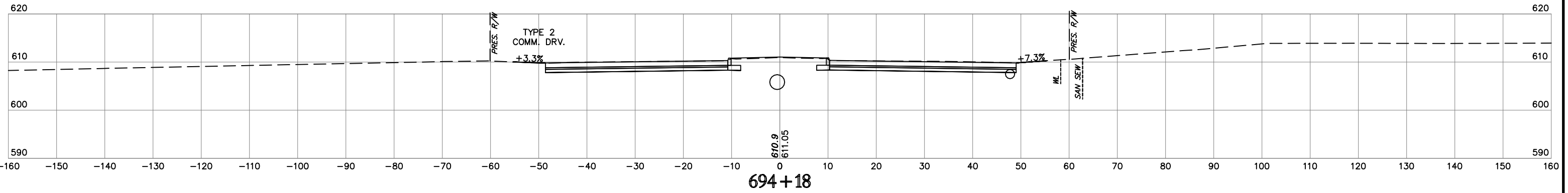
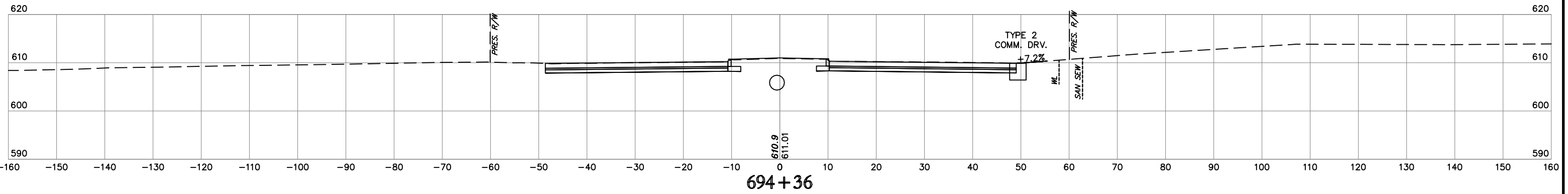


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XML66


 H&B Engineering, Inc.  
 1700 N. Hwy. 170/2000 359 PM Pkt. Style: HPS050MCTB  
 C:\Projects\2014\1400010589\Design\Production\Plan\27108\_CROSS\_SECTIONS Option 3.dwg

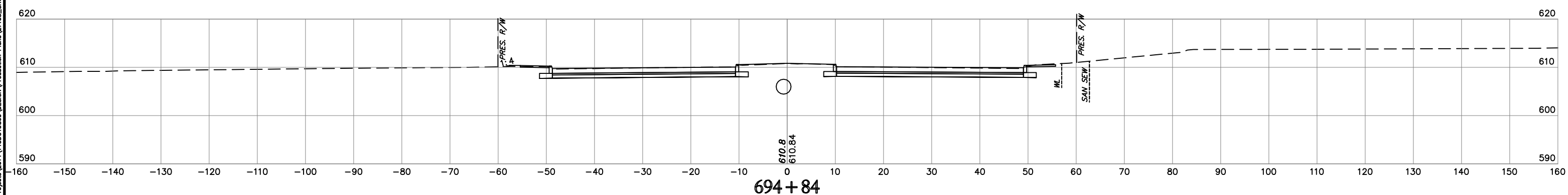
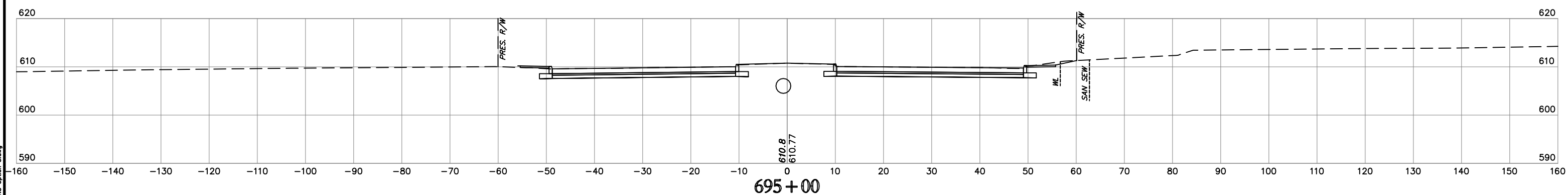
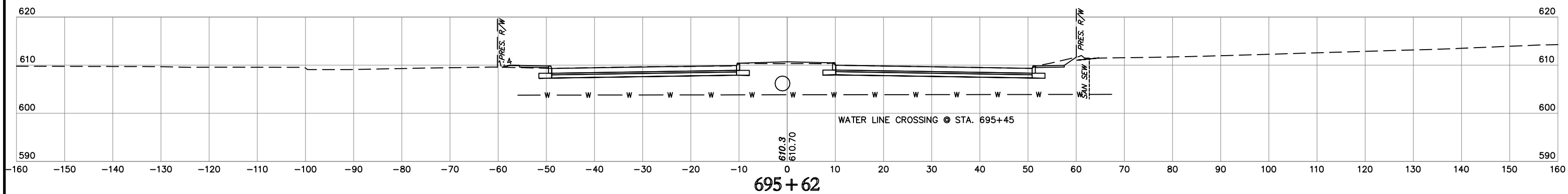
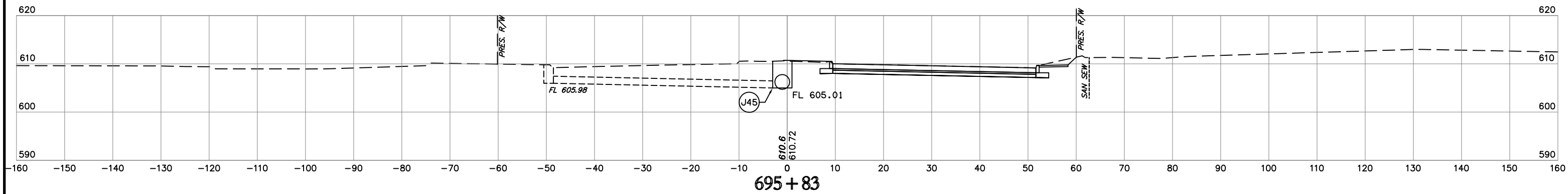


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XML67

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Time of Plot: 7/29/2020 4:01 PM  
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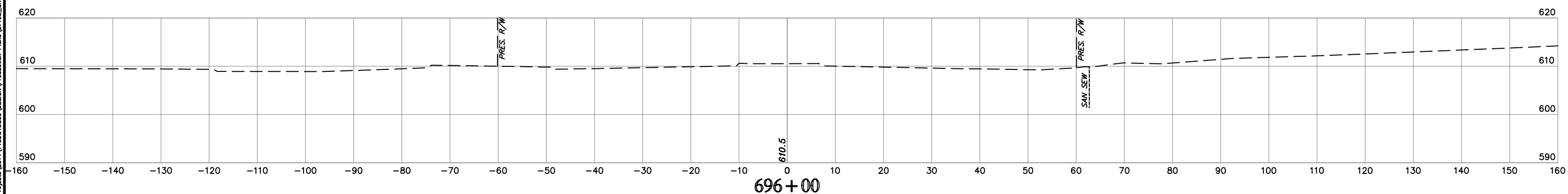
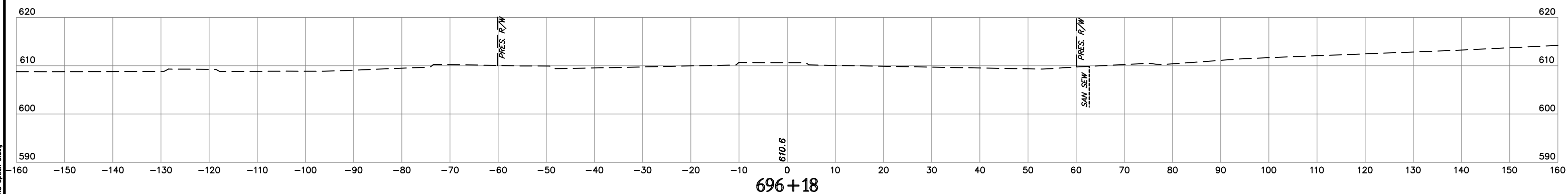
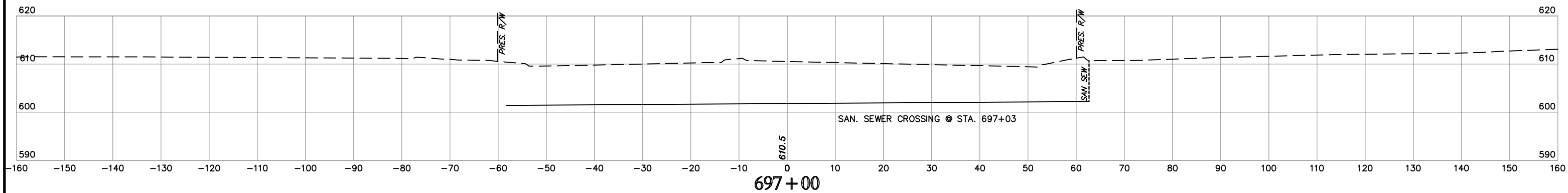
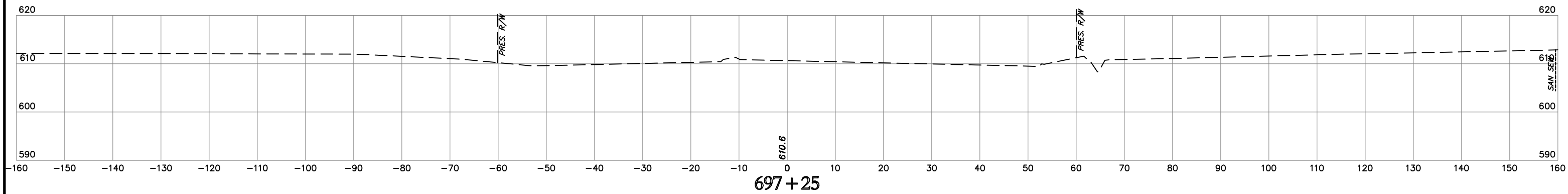
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XML68

H:\E\p\1779\2020\405 PM Plan\Drawings\Production\Drawings\27108\SECTION\SECTION\_3.dwg  
 17/07/2020 4:05 PM P:\Drawings\Production\Drawings\27108\SECTION\SECTION\_3.dwg  
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**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

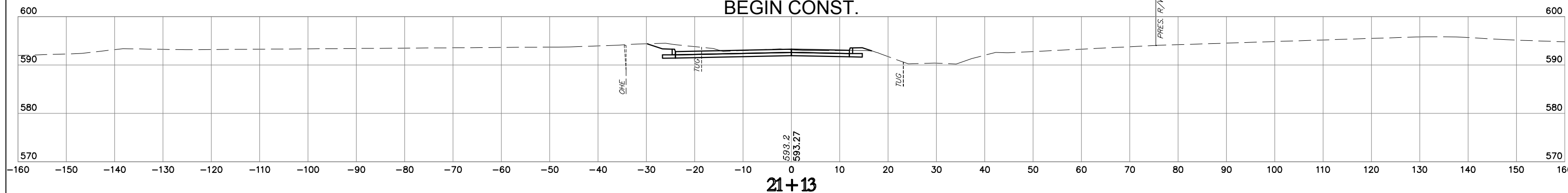
U.S. HWY. 69

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

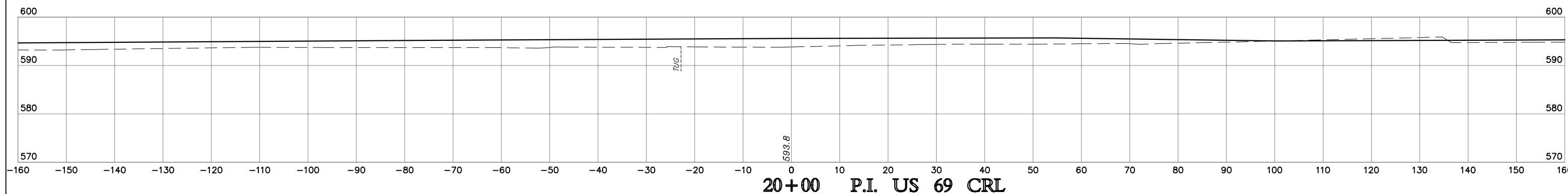
SHEET NO. XML69


 H&B Engineering, Inc.  
 1700 N. 17th St., Suite 100  
 Oklahoma City, Oklahoma 73109  
 Phone: (405) 271-1111  
 Fax: (405) 271-1112  
 www.hbeng.com

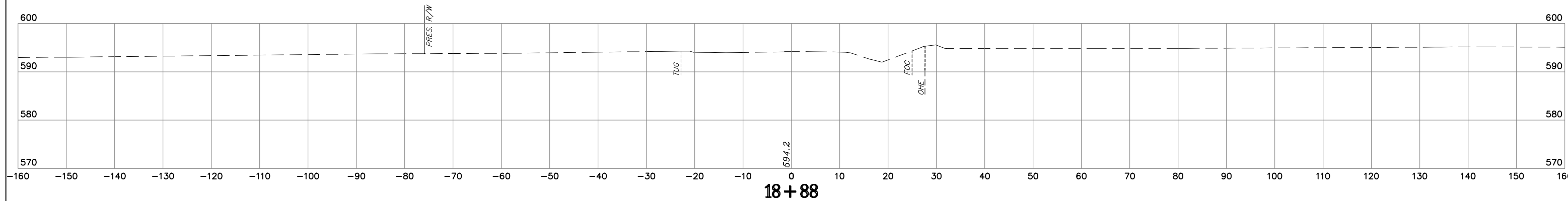
STA. 21+13  
BEGIN CONST.



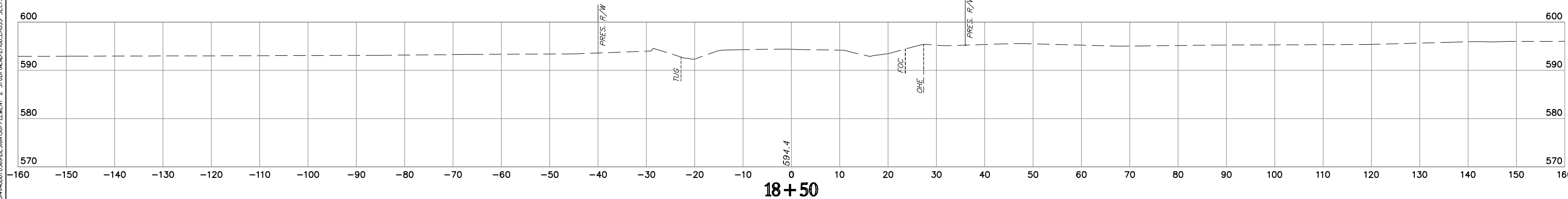
21+13



20+00 P.I. US 69 CRL



18+88



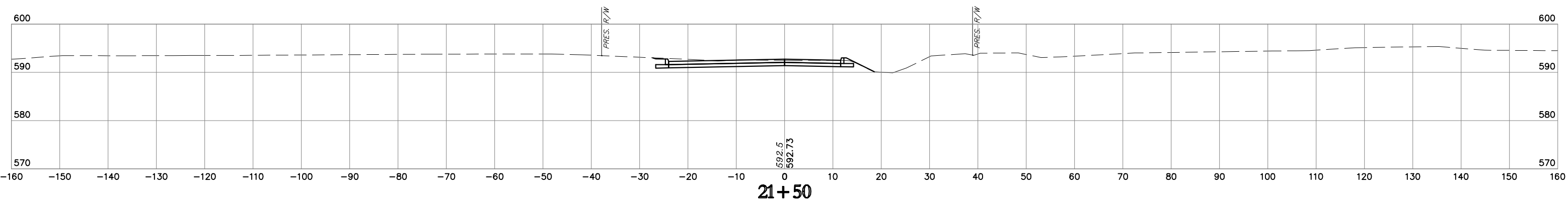
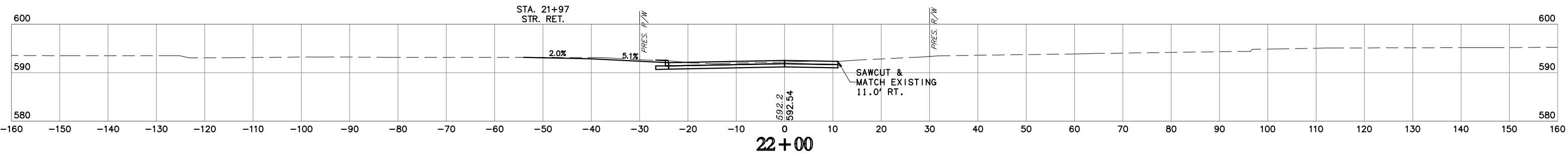
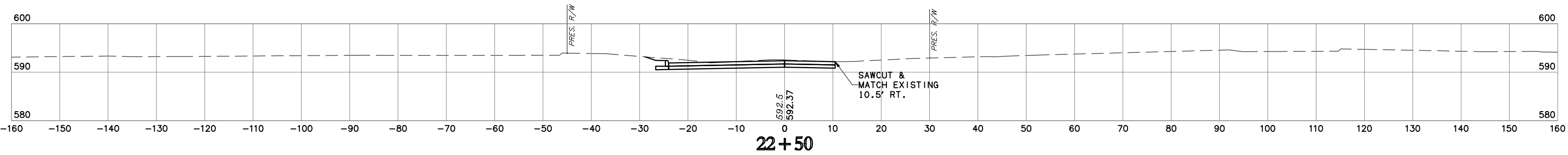
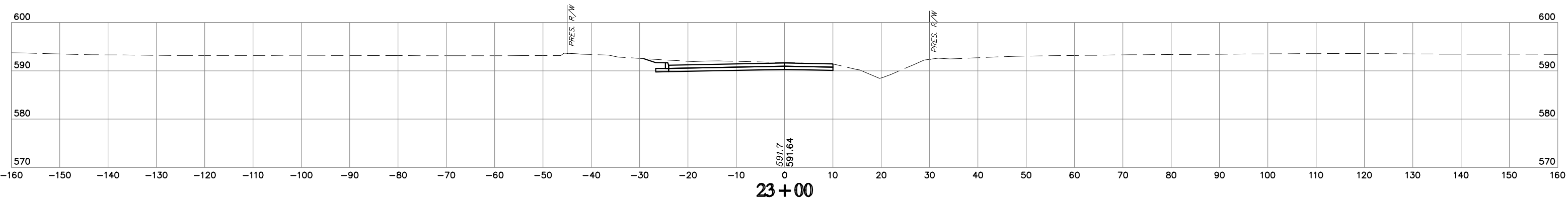
18+50

**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

W. HANCOCK RD.

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XH1



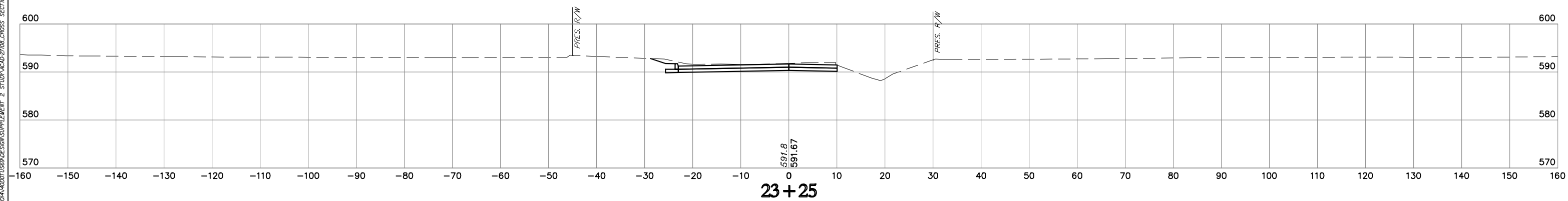
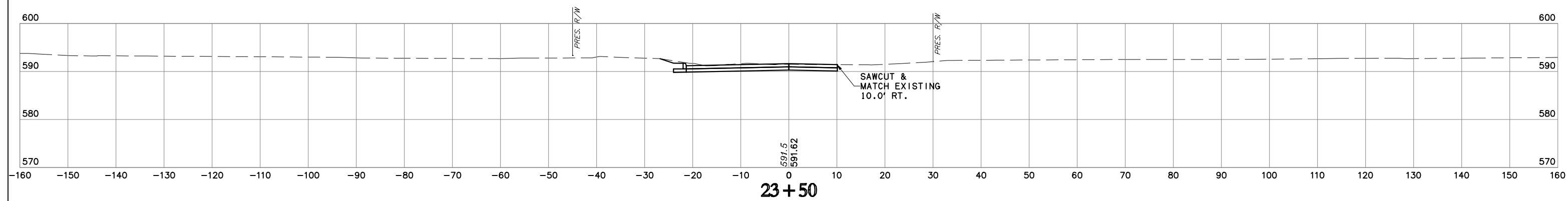
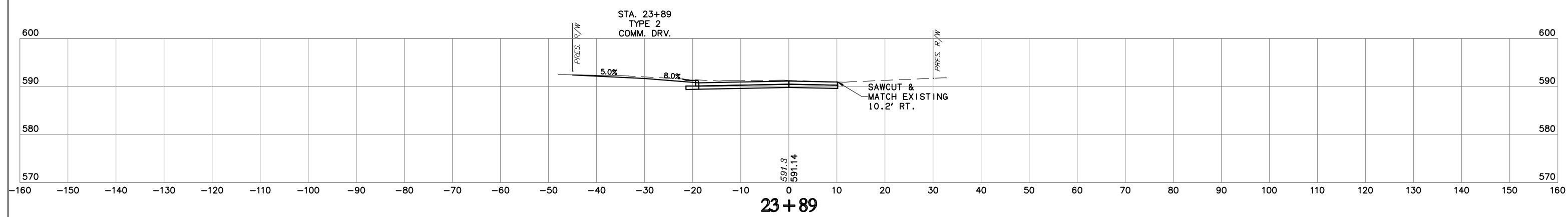
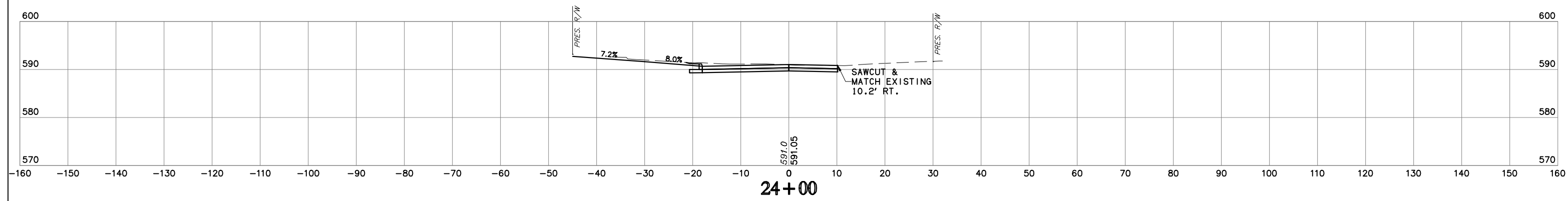
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

W. HANCOCK RD.

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XH2

HUB E. N. 9. I. N. 9. F. S. 17/20 of Plat. 1729/2020, 508 PM Plat. 57th, HR5050/CTB (SCHAFFNER) SECTION SUPPLEMENT 2 STATION 21+50 TO 23+00 CROSS SECTIONS.dwg

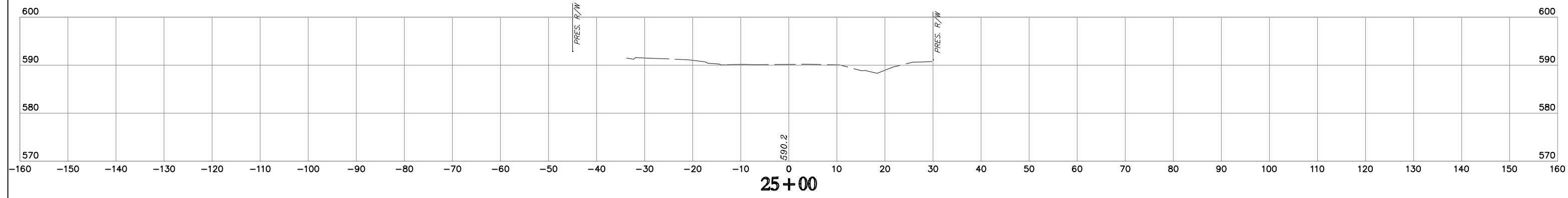
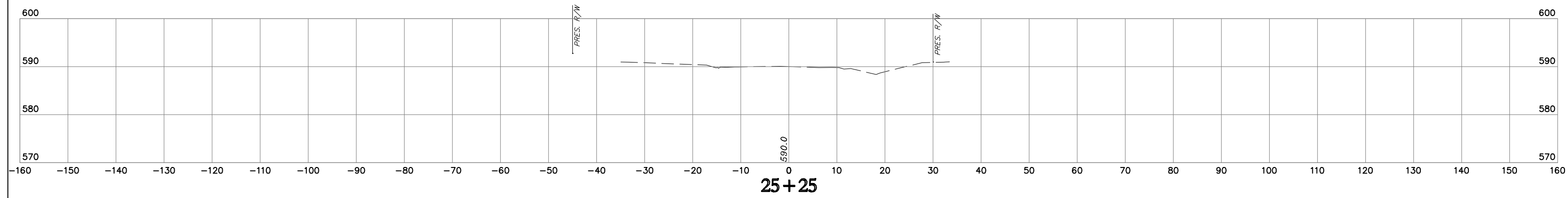




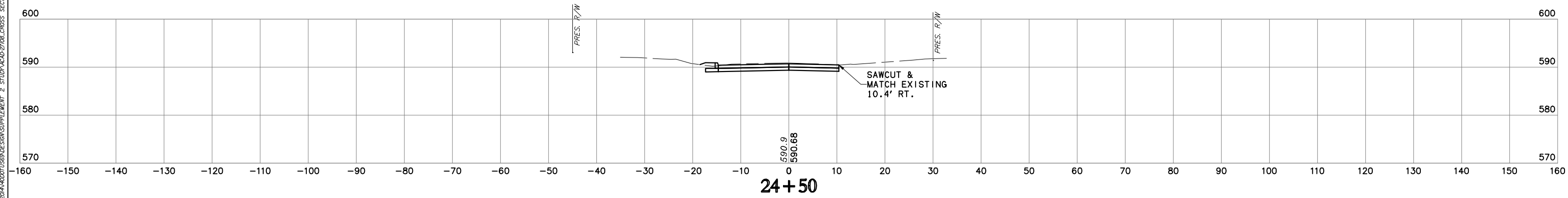
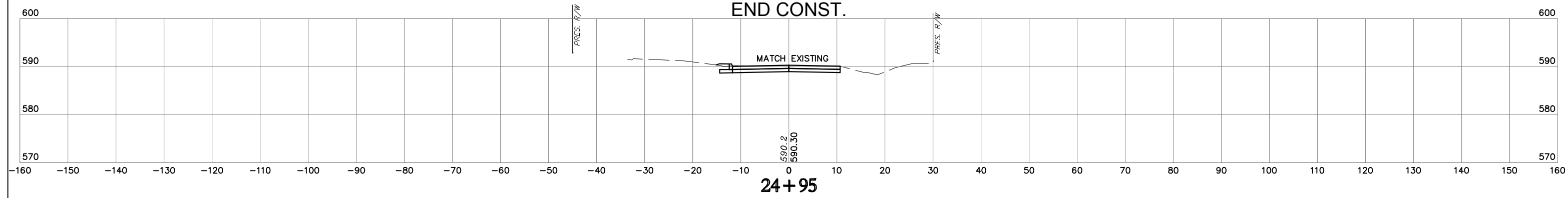
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

HUB E. n. 9. 1. n. 9. 1. s. 17th of Pl. 17/29/2020 5:09 PM Pl. 51th: HRP/50/ACTB  
S:\2020\1729\2020\509 PM Pl. 51th: HRP/50/ACTB SUPPLEMENT 2 STATION 23+25 TO 24+00 CROSS SECTIONS.dwg





STA. 24+95  
END CONST.



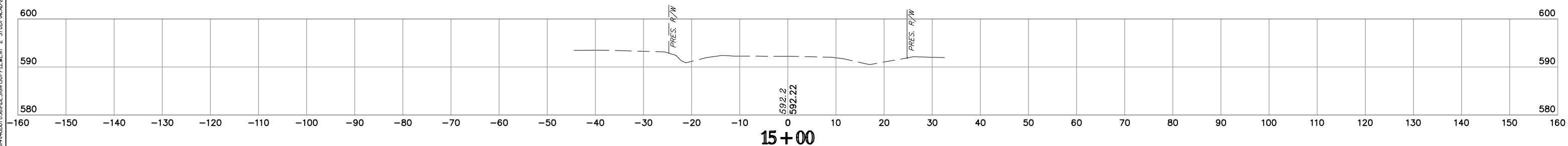
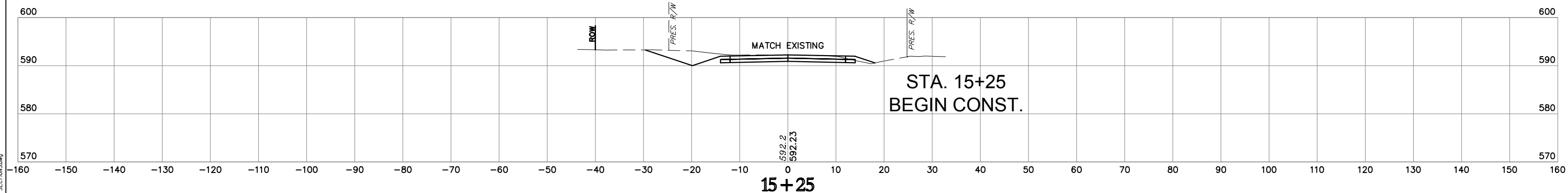
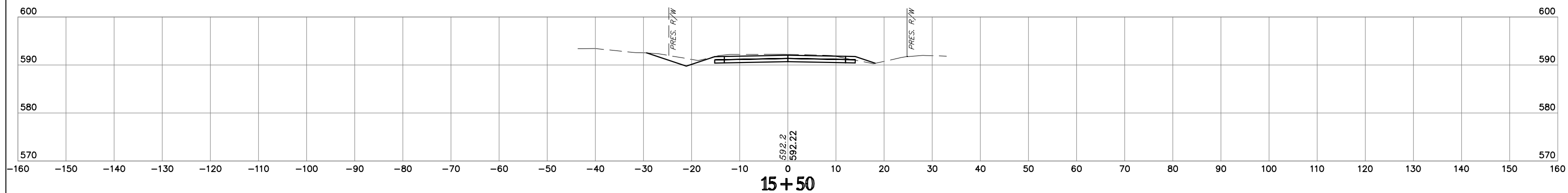
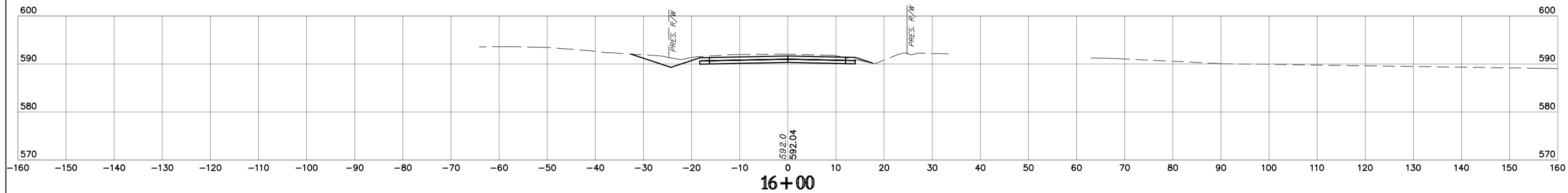
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

W. HANCOCK RD.

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XH4

HUB E n g i n e e r s  
1700 N. W. 100th St., Edmond, OK 73116  
Tel: 405.881.1111 Fax: 405.881.1112  
www.hubengineers.com





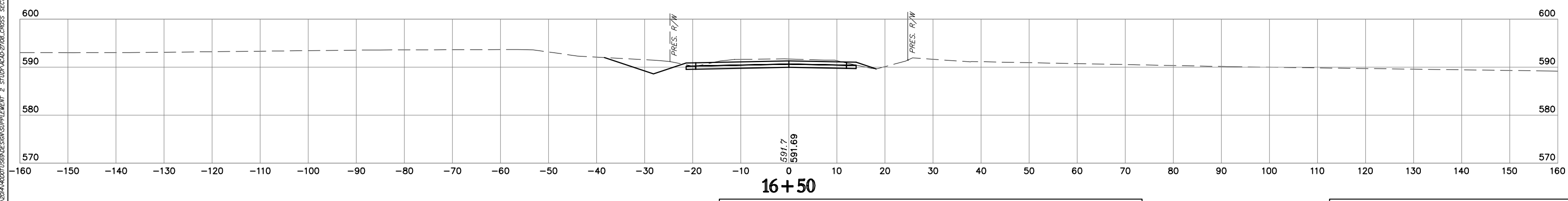
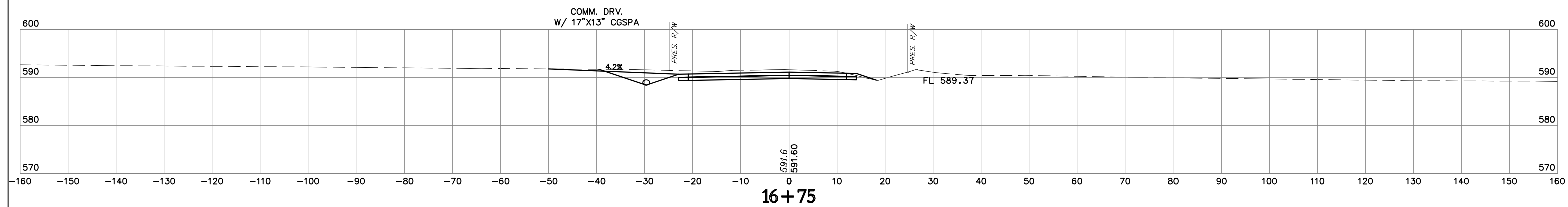
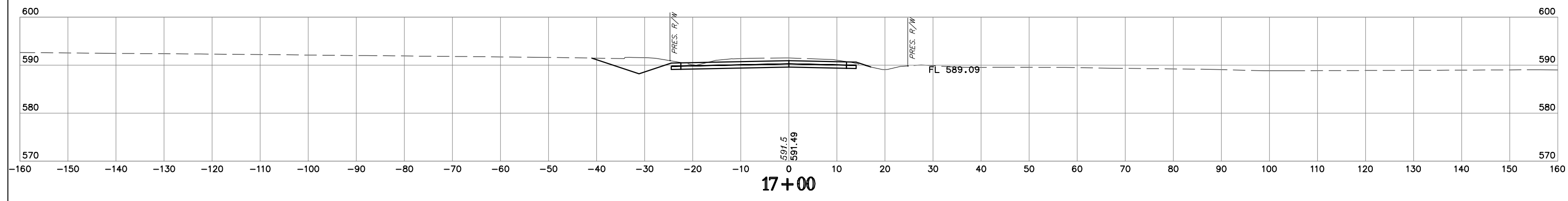
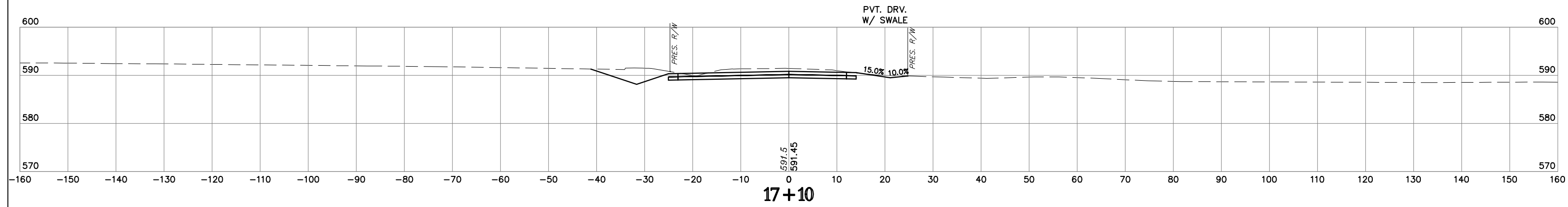
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

BORDER AVE.

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY

SHEET NO. XB1

HUB E. n. 9. 1. n. 9. 1. s. 17. m. of Plat. 1729, 2020, 502. PM. PIV. STA. HRPB0201CTB  
SECTION 27108(04) SUPPLEMENT 2 STATION 15+00 TO 16+00 CROSS SECTION 27108(04) SUPPLEMENT 2



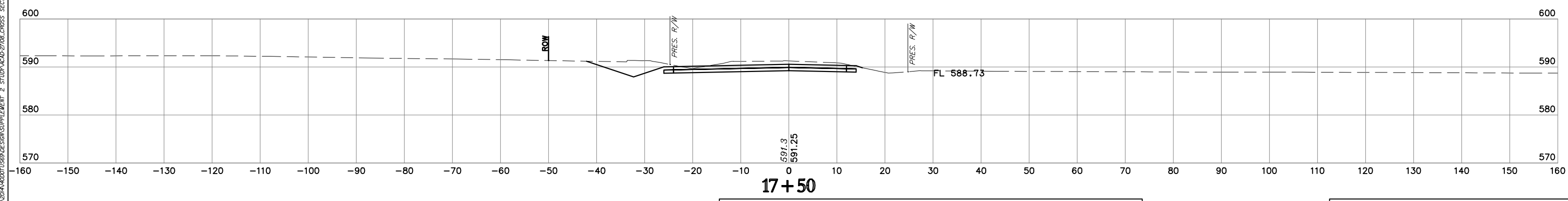
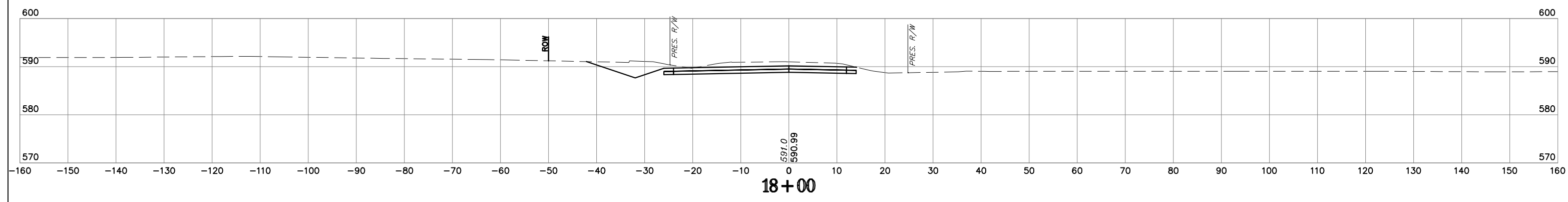
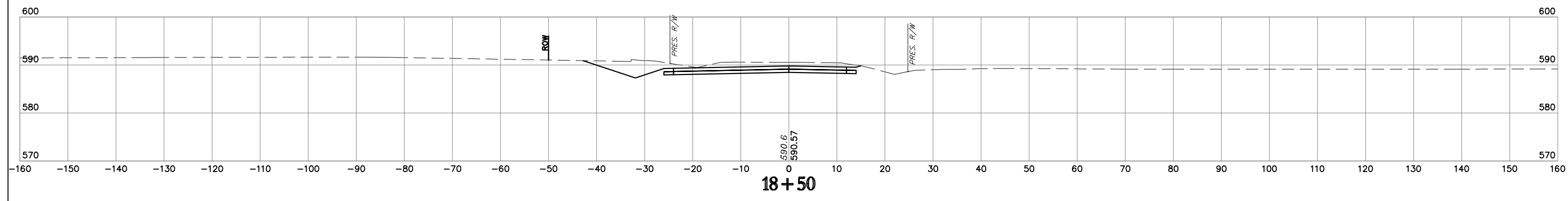
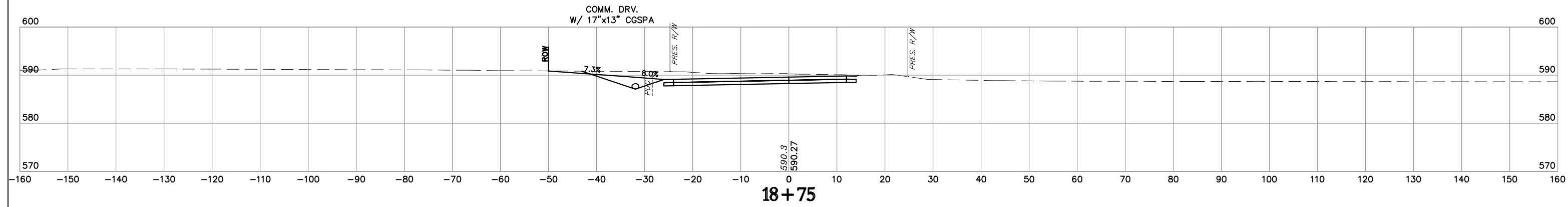
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

BORDER AVE.

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XB2

HUB E. n. 9. 1. n. 9. 1. s. 7/19/2020 5:03 PM PIV 5146 HPB030MCTB  
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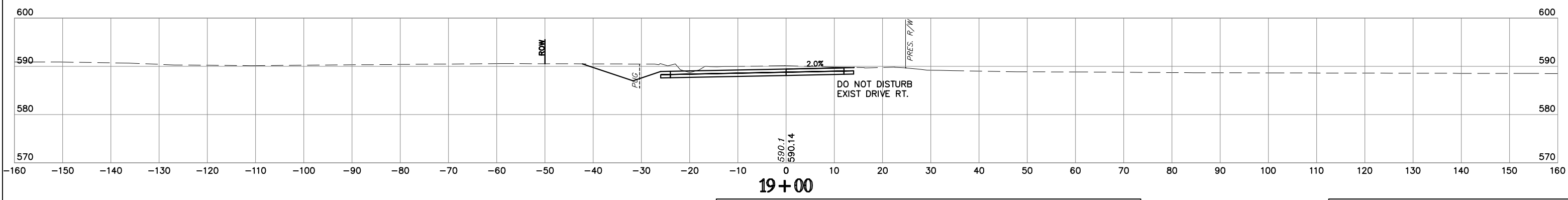
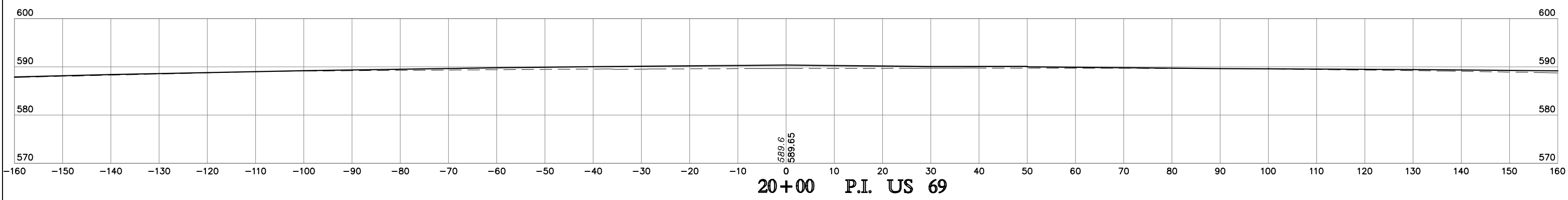
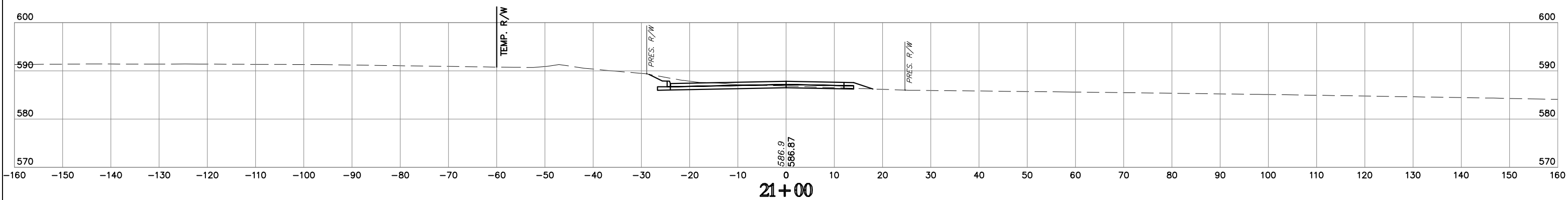
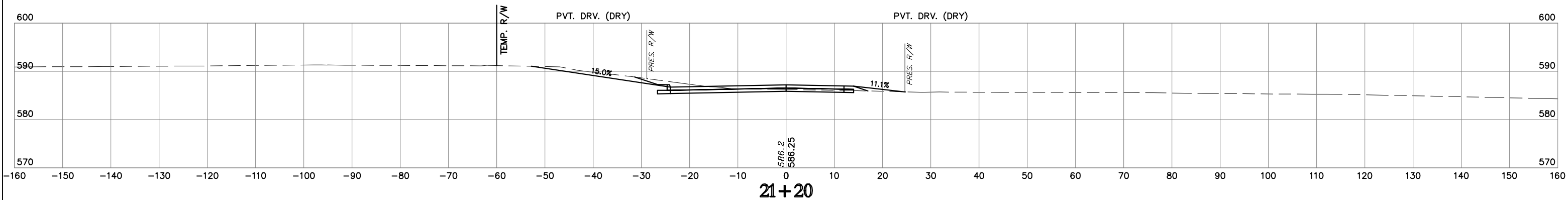
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

BORDER AVE.

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XB3

HUB E. n. g. l. n. e. e. r. s.  
7/19/2020 5:04 PM P:\175\175000\SUPPLEMENT 2 STATION\40-01\JOB.CROSS SECTIONS.dwg



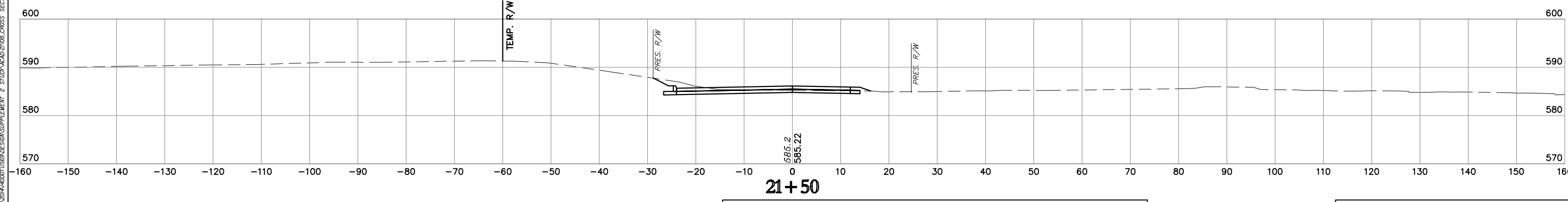
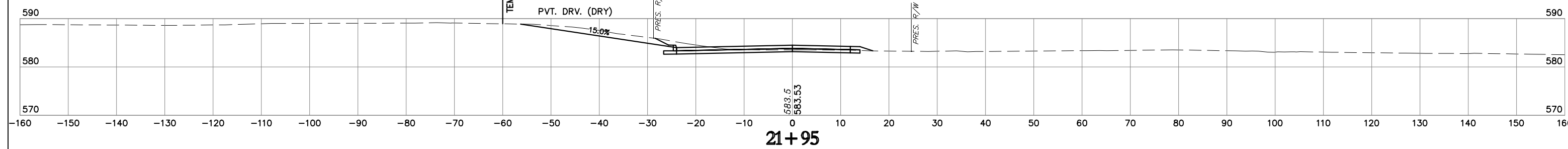
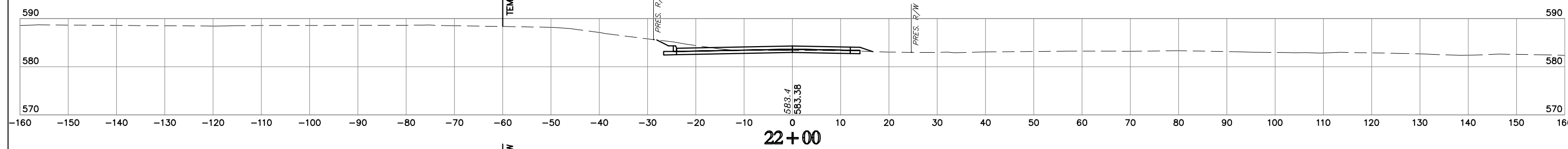
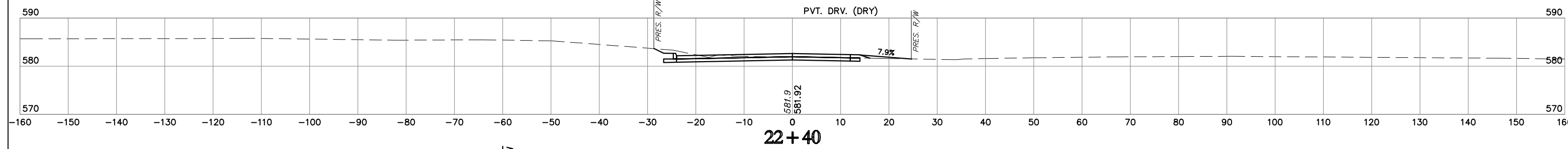
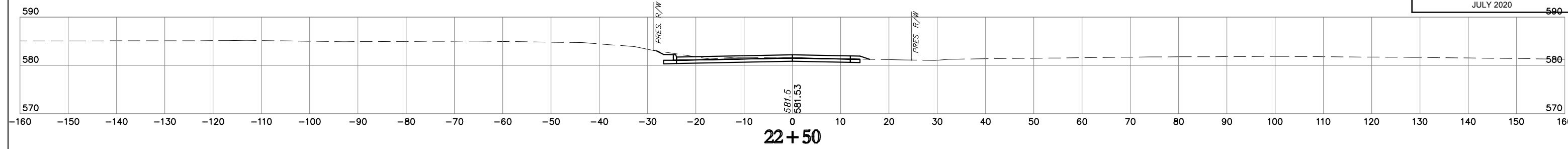


**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

BORDER AVE.

STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY SHEET NO. XB4

HUB E. n. g. / n. e. e. r. s.  
 17100 of Plot: 1729/2020 505 PM PIV SVA: HPB50MCTB  
 (S:\2020\1729\2020\505\PM PIV SVA: HPB50MCTB\SECTION\SECTION19.CROSS\_SECTION19.dwg)



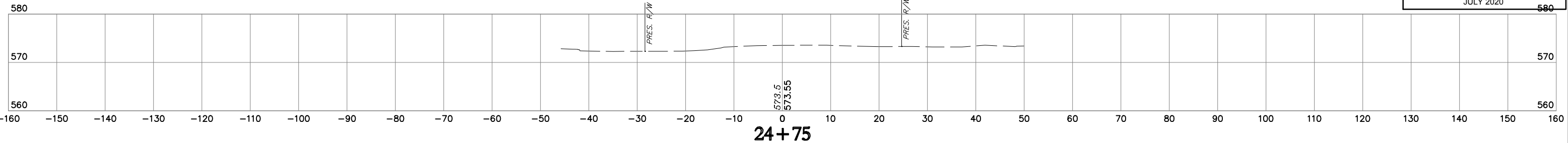
**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
DEPTH OF UTILITIES IS UNKNOWN.

BORDER AVE.

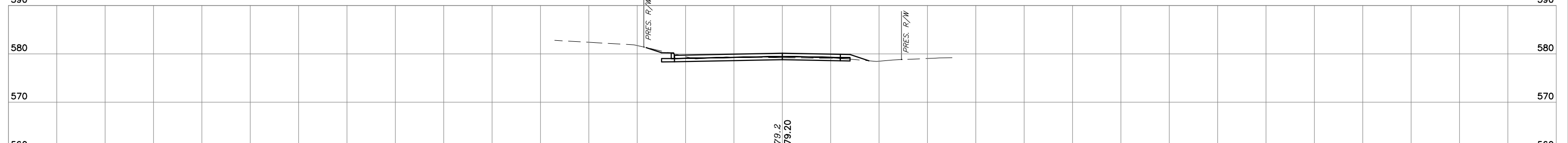
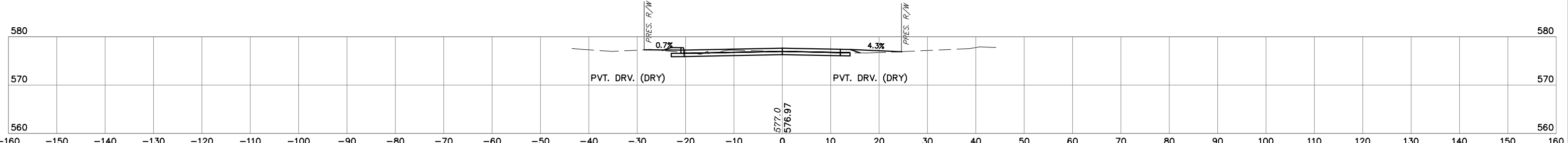
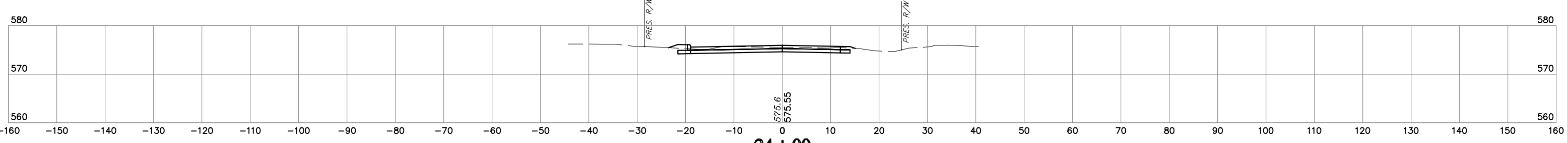
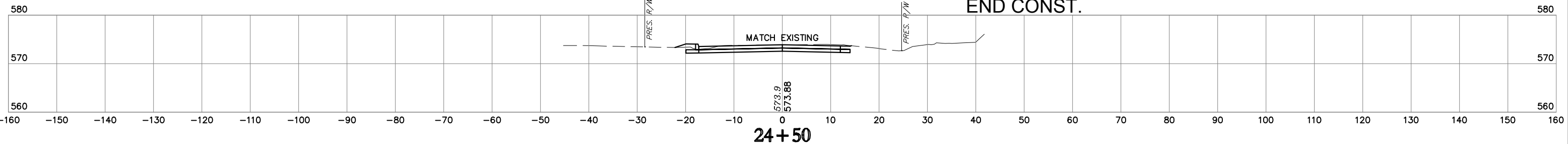
STATE JOB NO. 27108(04)  
MUSKOGEE COUNTY  
SHEET NO. XB5

HUB E. n. 9. 1 n 9 9 r.s.  
17/02/2020 5:06 PM PW 5/18/2020  
SECTION 21+50 21+95 22+00 22+40 22+50  
SECTION CROSS





**STA. 24+50**  
**END CONST.**



**NOTE:** LOCATION OF UTILITIES ARE APPROXIMATE.  
 DEPTH OF UTILITIES IS UNKNOWN.

BORDER AVE. STATE JOB NO. 27108(04)  
 MUSKOGEE COUNTY SHEET NO. XB6

HUB E. n. 917 n. e. 9. r. s.  
 17 Mch. 17/23/2020 5:07 PM PWT Styl: HPB50MCTB  
 (S:\2014\1001\2014-2020\OPTION NO. 3\SECTION 2 STATION CROSS SECTIONS.dwg)

