

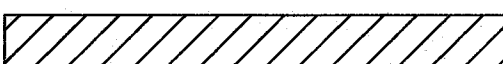
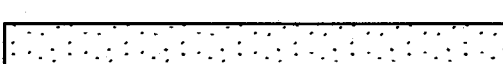






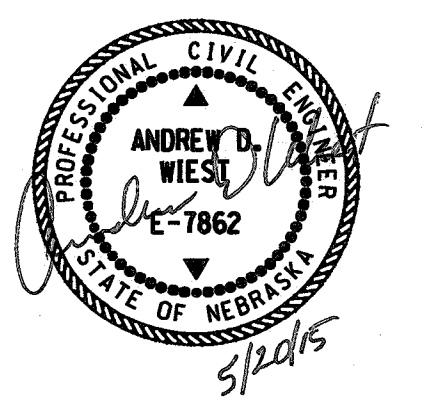


TRAFFIC MAINTAINED  
ON EXISTING U.S. 75 LANES.

US 75  
CROSSOVERS 23 & 24

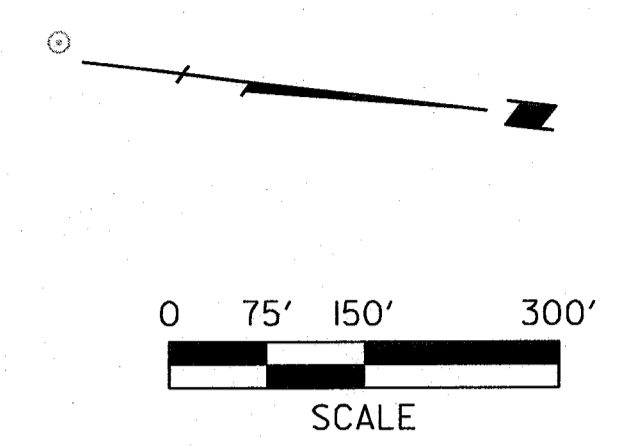
- LEGEND**
-  GRADING ONLY
  -  STAGE a CONSTRUCTION
  -  STAGE b CONSTRUCTION
  -  STAGE c CONSTRUCTION
  -  TEMPORARY PAVEMENT CONSTRUCTION
  -  TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  -  CONSTRUCTED (OPEN TO TRAFFIC)
  -  CONSTRUCTED (NOT OPEN TO TRAFFIC)
  -  PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  -  TEMPORARY SIGNAL



**PHASE 1**

Plot Date: 5/15/2015 12:53:39 PM  
 User: tncvlei  
 Filename: ...TZ18490C201.DGN



1 BUILD 1236 SQ. YDS. OF 10" TEMPORARY SURFACING FOR CROSSOVER 23 & CROSSOVER 24.  
 a

TRAFFIC MAINTAINED ON EXISTING U.S. 75 LANES.

MAINTAIN ACCESS TO U.S. 75, FROM ALLIED ROAD

1 CONSTRUCT TEMPORARY GUARDRAIL SEE PROJ. 75-2(166)  
 a

1 STA. 1462+31.4 TO 1468+09.8, RT. BUILD 654 SY OF 10" SURFACING. (BY OTHERS)  
 a

1 STA. 1469+32.8 TO 1478+58.7, RT. BUILD 984 SY OF 10" SURFACING. (BY OTHERS)  
 a

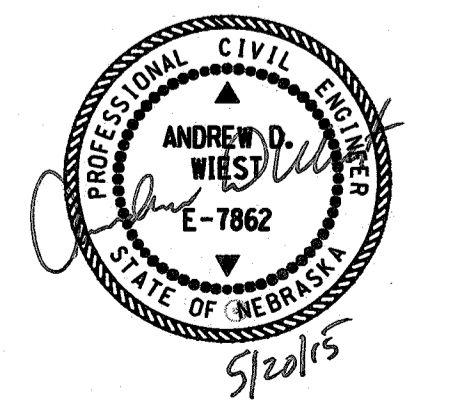
**LEGEND**

- GRADING ONLY
- STAGE a CONSTRUCTION
- STAGE b CONSTRUCTION
- STAGE c CONSTRUCTION
- TEMPORARY PAVEMENT CONSTRUCTION
- TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
- CONSTRUCTED (OPEN TO TRAFFIC)
- CONSTRUCTED (NOT OPEN TO TRAFFIC)
- PAVEMENT REMOVAL
- |    |   |
|----|---|
| X  | Z |
| YS |   |

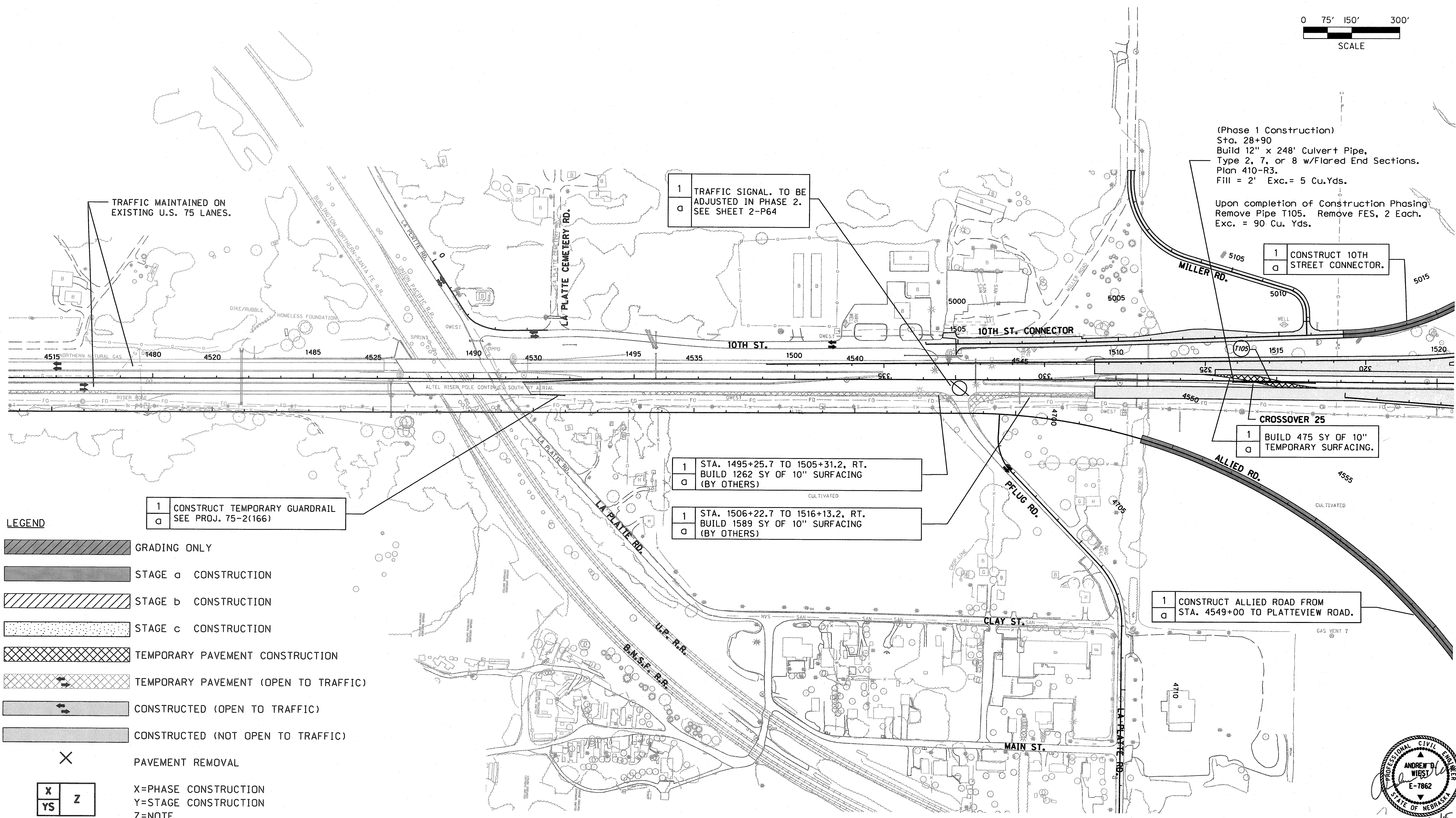
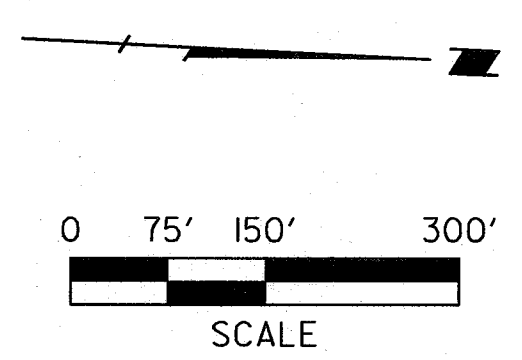
 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
- TEMPORARY SIGNAL

US 75 CROSSOVERS 23 & 24

Plot Date: 5/15/2015 12:53:32 PM  
 User: tpr/viel  
 Filename: ...T21849CZ02.DGN



**PHASE 1**



TRAFFIC MAINTAINED ON EXISTING U.S. 75 LANES.

1 TRAFFIC SIGNAL. TO BE ADJUSTED IN PHASE 2.  
 a SEE SHEET 2-P64

(Phase 1 Construction)  
 Sta. 28+90  
 Build 12" x 248' Culvert Pipe,  
 Type 2, 7, or 8 w/Flared End Sections.  
 Plan 410-R3.  
 Fill = 2' Exc. = 5 Cu.Yds.

Upon completion of Construction Phasing  
 Remove Pipe T105. Remove FES, 2 Each.  
 Exc. = 90 Cu. Yds.

1 CONSTRUCT 10TH STREET CONNECTOR.

1 STA. 1495+25.7 TO 1505+31.2, RT.  
 a BUILD 1262 SY OF 10" SURFACING (BY OTHERS)

1 STA. 1506+22.7 TO 1516+13.2, RT.  
 a BUILD 1589 SY OF 10" SURFACING (BY OTHERS)

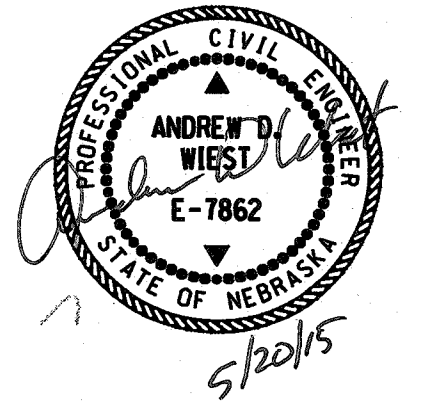
CROSSOVER 25  
 1 BUILD 475 SY OF 10" TEMPORARY SURFACING.

1 CONSTRUCT ALLIED ROAD FROM STA. 4549+00 TO PLATTEVIEW ROAD.

1 CONSTRUCT TEMPORARY GUARDRAIL  
 a SEE PROJ. 75-2(166)

- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
 Y=STAGE CONSTRUCTION  
 Z=NOTE  
 S=SUB STAGE
  - TEMPORARY SIGNAL

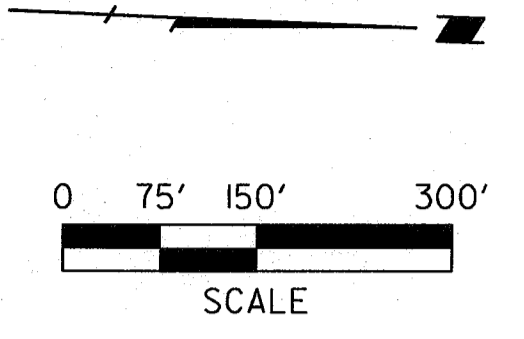
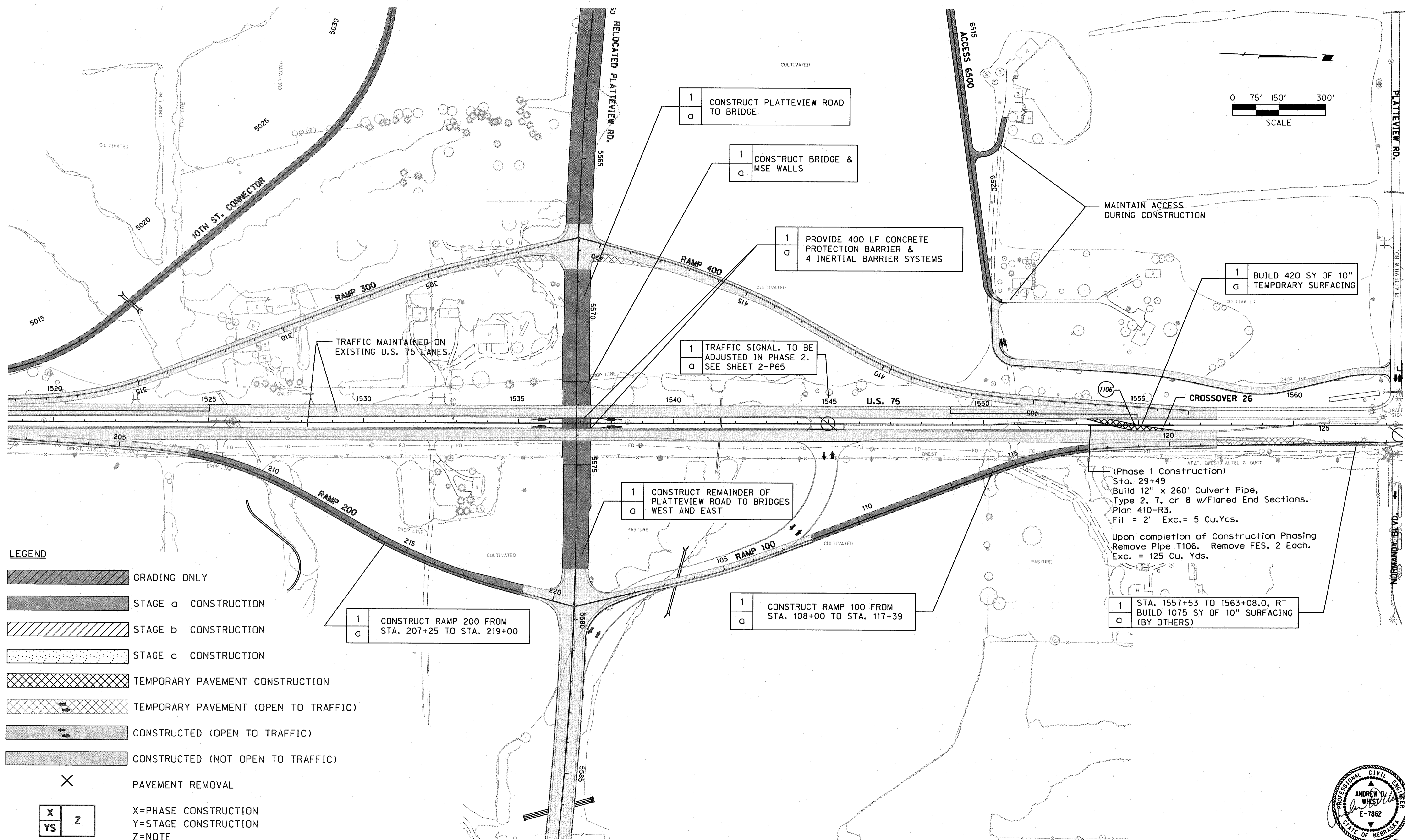


SEE SHEETS 2N10 TO 2N16 FOR ADDITIONAL DETAILS

**PHASE 1**

Plot Date: 5/15/2015 12:45:47 PM  
 User: tncrvie  
 Filename: ...T21849C203.DGN

Plot Date: 5/15/2015 12:45:41 PM  
User: hno-viel  
Filename: ... \T218490C204.DGN



**LEGEND**

- GRADING ONLY
- STAGE a CONSTRUCTION
- STAGE b CONSTRUCTION
- STAGE c CONSTRUCTION
- TEMPORARY PAVEMENT CONSTRUCTION
- TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
- CONSTRUCTED (OPEN TO TRAFFIC)
- CONSTRUCTED (NOT OPEN TO TRAFFIC)
- PAVEMENT REMOVAL
- |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
- TEMPORARY SIGNAL

1  
a CONSTRUCT PLATTEVIEW ROAD TO BRIDGE

1  
a CONSTRUCT BRIDGE & MSE WALLS

1  
a PROVIDE 400 LF CONCRETE PROTECTION BARRIER & 4 INERTIAL BARRIER SYSTEMS

1  
a TRAFFIC SIGNAL. TO BE ADJUSTED IN PHASE 2. SEE SHEET 2-P65

1  
a BUILD 420 SY OF 10" TEMPORARY SURFACING

TRAFFIC MAINTAINED ON EXISTING U.S. 75 LANES.

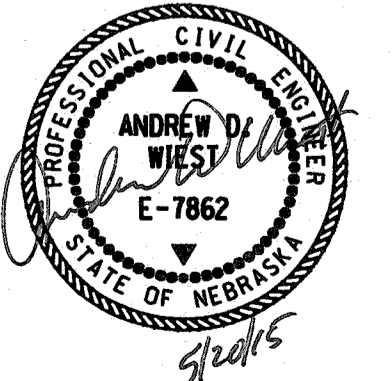
(Phase 1 Construction)  
Sta. 29+49  
Build 12" x 260' Culvert Pipe, Type 2, 7, or 8 w/Flared End Sections. Plan 410-R3.  
Fill = 2' Exc. = 5 Cu.Yds.  
Upon completion of Construction Phasing Remove Pipe T106. Remove FES, 2 Each. Exc. = 125 Cu. Yds.

1  
a CONSTRUCT RAMP 200 FROM STA. 207+25 TO STA. 219+00

1  
a CONSTRUCT REMAINDER OF PLATTEVIEW ROAD TO BRIDGES WEST AND EAST

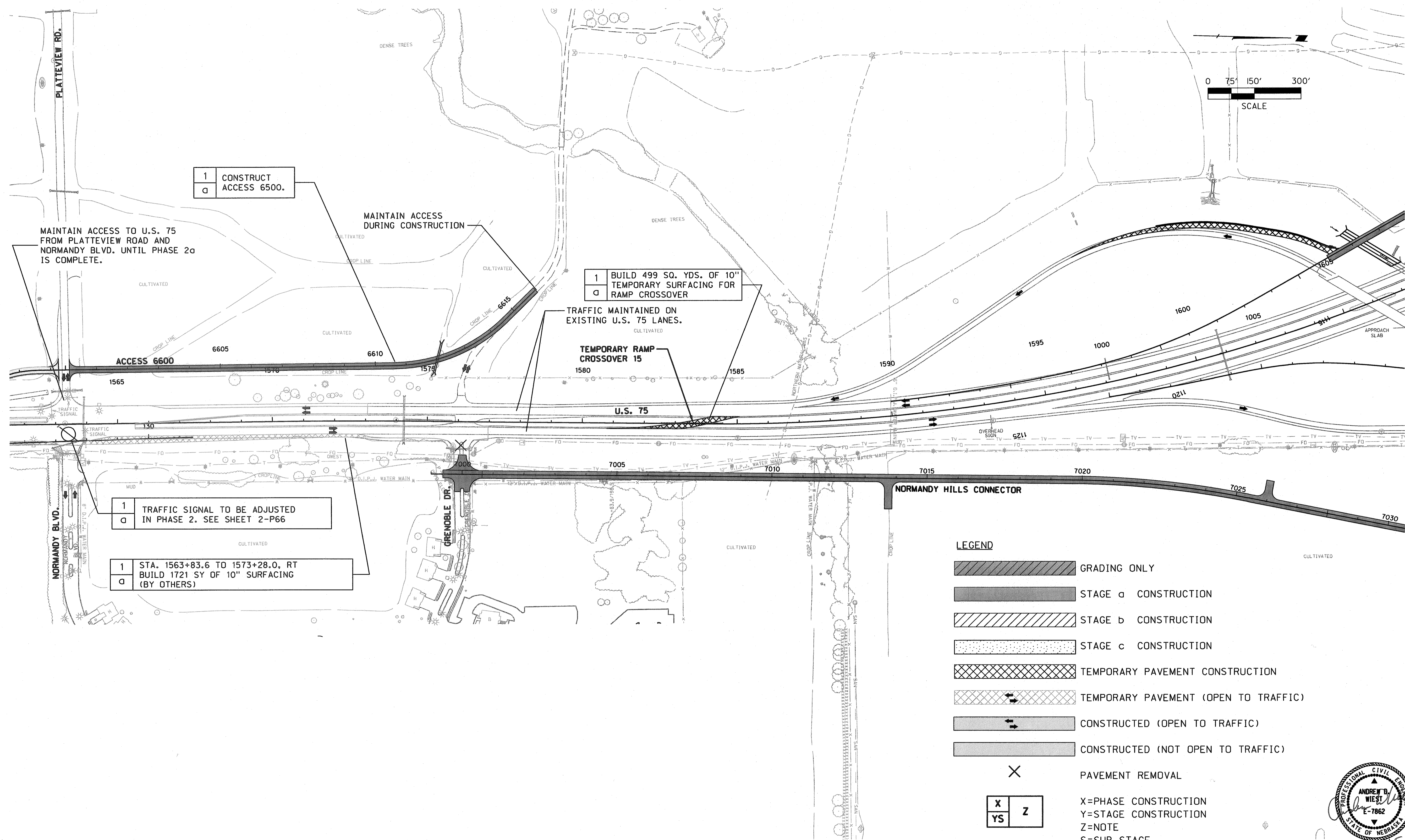
1  
a CONSTRUCT RAMP 100 FROM STA. 108+00 TO STA. 117+39

1  
a STA. 1557+53 TO 1563+08.0, RT BUILD 1075 SY OF 10" SURFACING (BY OTHERS)



**PHASE 1**

Plot Date: 5/15/2015 12:53:10 PM  
 User: tnc/val  
 Filename: ...Y218490205.DGN



1 CONSTRUCT ACCESS 6500.

MAINTAIN ACCESS TO U.S. 75 FROM PLATTEVIEW ROAD AND NORMANDY BLVD. UNTIL PHASE 2a IS COMPLETE.

MAINTAIN ACCESS DURING CONSTRUCTION

1 BUILD 499 SQ. YDS. OF 10" TEMPORARY SURFACING FOR RAMP CROSSOVER

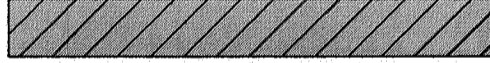

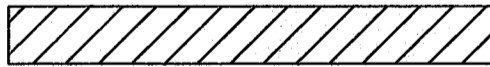
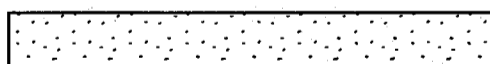


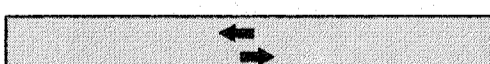

TRAFFIC MAINTAINED ON EXISTING U.S. 75 LANES.

TEMPORARY RAMP CROSSOVER 15

1 TRAFFIC SIGNAL TO BE ADJUSTED IN PHASE 2. SEE SHEET 2-P66

1 STA. 1563+83.6 TO 1573+28.0, RT BUILD 1721 SY OF 10" SURFACING (BY OTHERS)

**LEGEND**

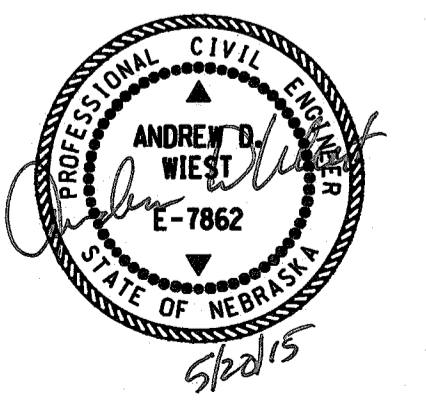
-  GRADING ONLY
-  STAGE a CONSTRUCTION
-  STAGE b CONSTRUCTION
-  STAGE c CONSTRUCTION
-  TEMPORARY PAVEMENT CONSTRUCTION
-  TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
-  CONSTRUCTED (OPEN TO TRAFFIC)
-  CONSTRUCTED (NOT OPEN TO TRAFFIC)

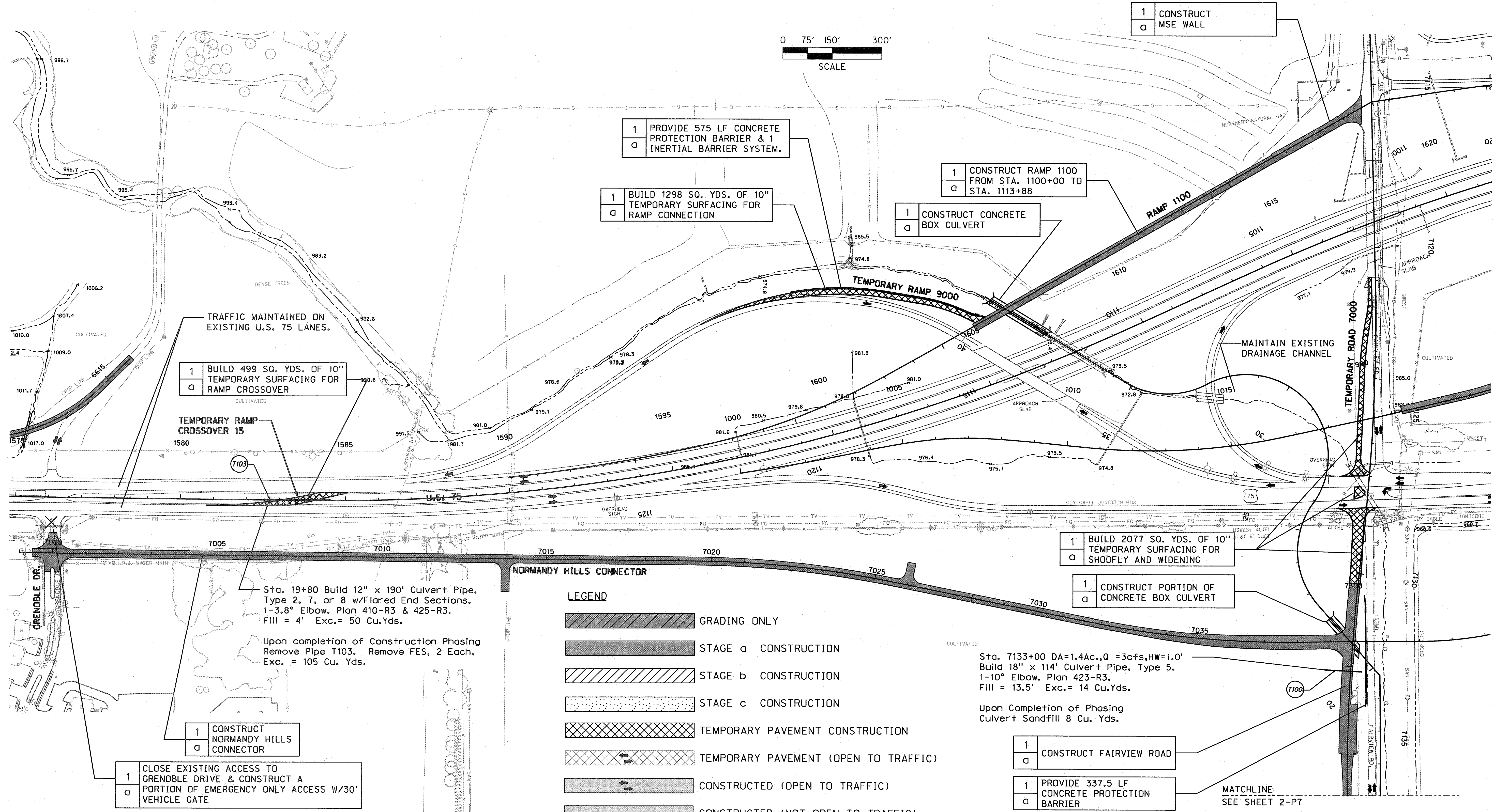
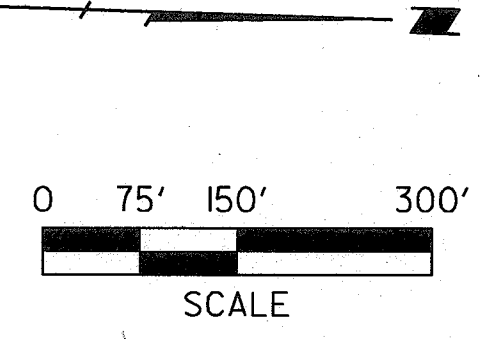
× PAVEMENT REMOVAL

X	Z
YS	

X=PHASE CONSTRUCTION  
 Y=STAGE CONSTRUCTION  
 Z=NOTE  
 S=SUB STAGE

⊙ TEMPORARY SIGNAL





1 BUILD 499 SQ. YDS. OF 10" TEMPORARY SURFACING FOR RAMP CROSSOVER

TEMPORARY RAMP CROSSOVER 15

1 PROVIDE 575 LF CONCRETE PROTECTION BARRIER & 1 INERTIAL BARRIER SYSTEM.

1 BUILD 1298 SQ. YDS. OF 10" TEMPORARY SURFACING FOR RAMP CONNECTION

1 CONSTRUCT RAMP 1100 FROM STA. 1100+00 TO STA. 1113+88

1 CONSTRUCT CONCRETE BOX CULVERT

1 CONSTRUCT NORMANDY HILLS CONNECTOR

1 CLOSE EXISTING ACCESS TO GRENOBLE DRIVE & CONSTRUCT A PORTION OF EMERGENCY ONLY ACCESS W/30' VEHICLE GATE

LEGEND

- GRADING ONLY
- STAGE a CONSTRUCTION
- STAGE b CONSTRUCTION
- STAGE c CONSTRUCTION
- TEMPORARY PAVEMENT CONSTRUCTION
- TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
- CONSTRUCTED (OPEN TO TRAFFIC)
- CONSTRUCTED (NOT OPEN TO TRAFFIC)
- PAVEMENT REMOVAL
- |   |    |   |
|---|----|---|
| X | YS | Z |
|---|----|---|

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
- TEMPORARY SIGNAL

Plot Date: 5/15/2015 12:53:45 PM  
User: fpooviel  
Filename: ...121849C206.DGN

Sta. 19+80 Build 12" x 190' Culvert Pipe, Type 2, 7, or 8 w/Flared End Sections. 1-3.8° Elbow. Plan 410-R3 & 425-R3. Fill = 4' Exc. = 50 Cu.Yds.

Upon completion of Construction Phasing Remove Pipe T103. Remove FES, 2 Each. Exc. = 105 Cu. Yds.

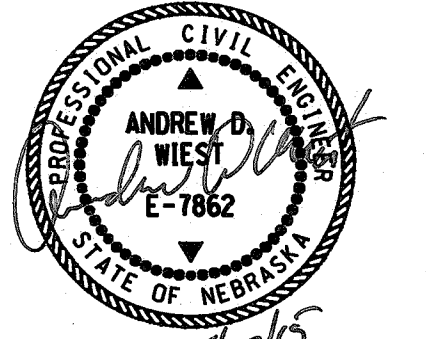
Sta. 7133+00 DA=1.4Ac., Q = 3cfs, HW=1.0' Build 18" x 114' Culvert Pipe, Type 5. 1-10° Elbow. Plan 423-R3. Fill = 13.5' Exc. = 14 Cu.Yds.

Upon Completion of Phasing Culvert Sandfill 8 Cu. Yds.

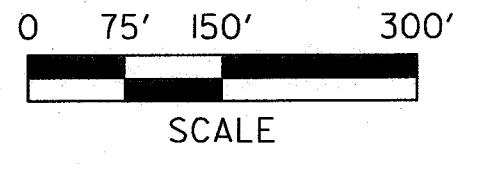
1 CONSTRUCT FAIRVIEW ROAD

1 PROVIDE 337.5 LF CONCRETE PROTECTION BARRIER

MATCHLINE SEE SHEET 2-P7



PHASE 1



- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL

1 BUILD 1556 SQ. YDS. OF 10" TEMPORARY SURFACING FOR MEDIAN CROSSOVER 3 & 4

TRAFFIC MAINTAINED ON EXISTING U.S. 75 LANES.

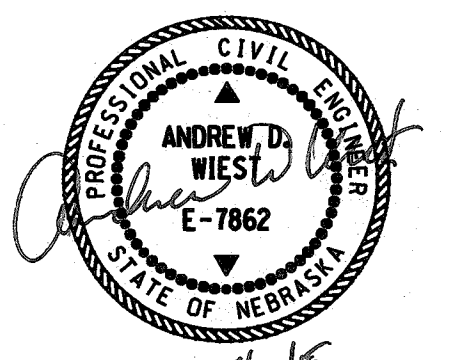
1 CONSTRUCT RAMP 900 FROM STA. 900+85 TO STA. 924+14.30

TRAFFIC MAINTAINED ON EXISTING FORT CROOK ROAD

1 CONSTRUCT FAIRVIEW ROAD

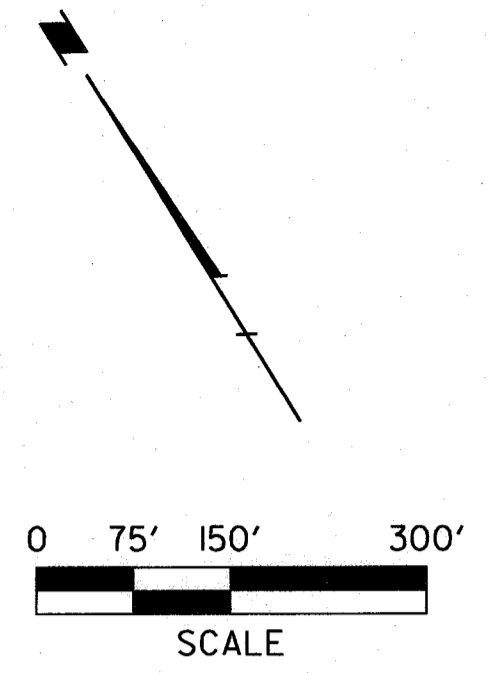
TRAFFIC MAINTAINED ON EXISTING FAIRVIEW ROAD

MATCHLINE  
SEE SHEET 2-P6

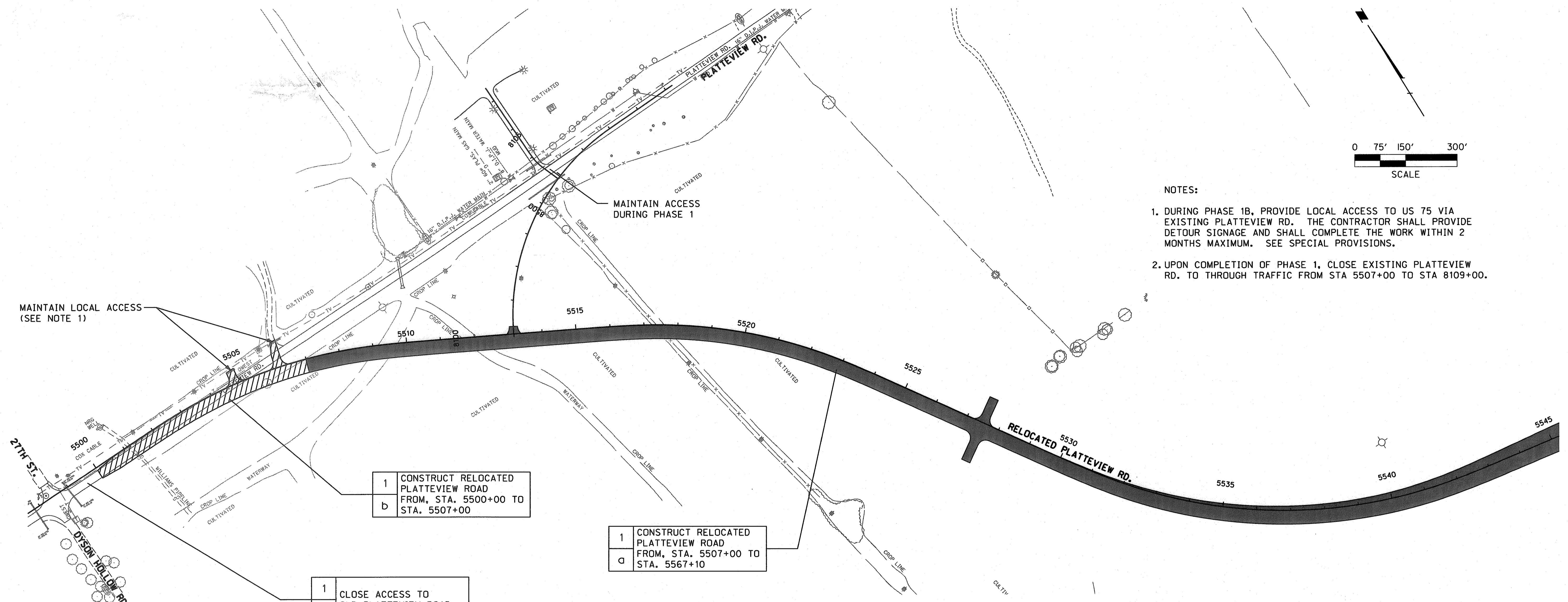


**PHASE 1**

Plot Date: 5/15/2015 12:54:24 PM  
 User: tfor-vial  
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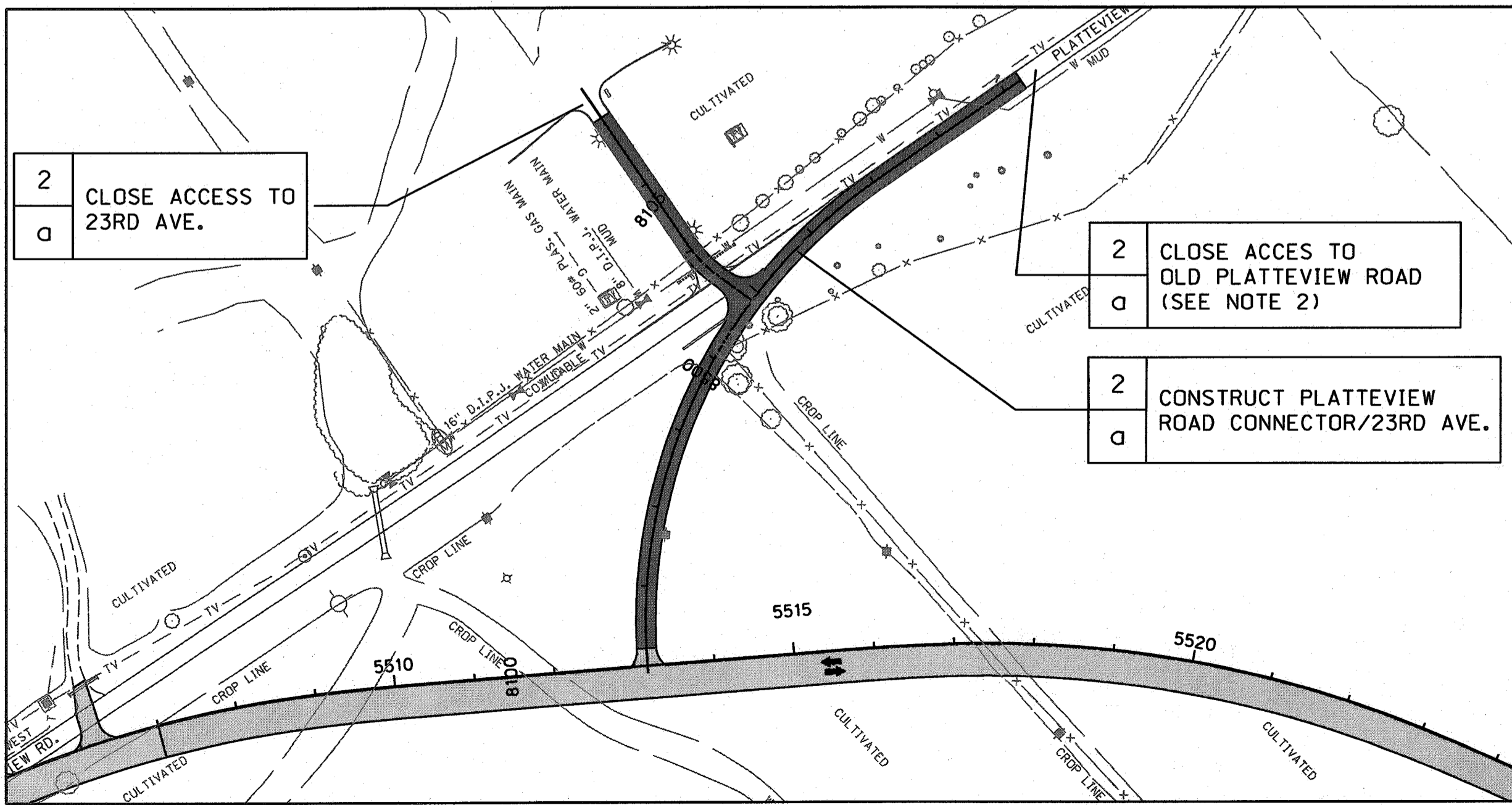
- NOTES:
1. DURING PHASE 1B, PROVIDE LOCAL ACCESS TO US 75 VIA EXISTING PLATTEVIEW RD. THE CONTRACTOR SHALL PROVIDE DETOUR SIGNAGE AND SHALL COMPLETE THE WORK WITHIN 2 MONTHS MAXIMUM. SEE SPECIAL PROVISIONS.
  2. UPON COMPLETION OF PHASE 1, CLOSE EXISTING PLATTEVIEW RD. TO THROUGH TRAFFIC FROM STA 5507+00 TO STA 8109+00.



1 CONSTRUCT RELOCATED PLATTEVIEW ROAD FROM, STA. 5500+00 TO STA. 5507+00  
 b

1 CONSTRUCT RELOCATED PLATTEVIEW ROAD FROM, STA. 5507+00 TO STA. 5567+10  
 a

1 CLOSE ACCESS TO OLD PLATTEVIEW ROAD  
 b



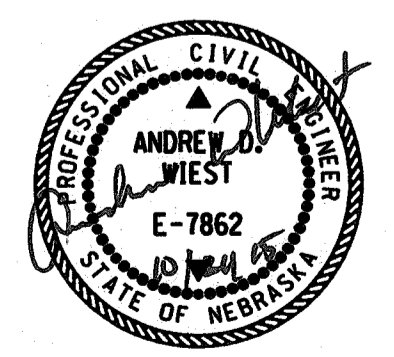
2 CLOSE ACCESS TO 23RD AVE.  
 a

2 CLOSE ACCES TO OLD PLATTEVIEW ROAD (SEE NOTE 2)  
 a

2 CONSTRUCT PLATTEVIEW ROAD CONNECTOR/23RD AVE.  
 a

- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL

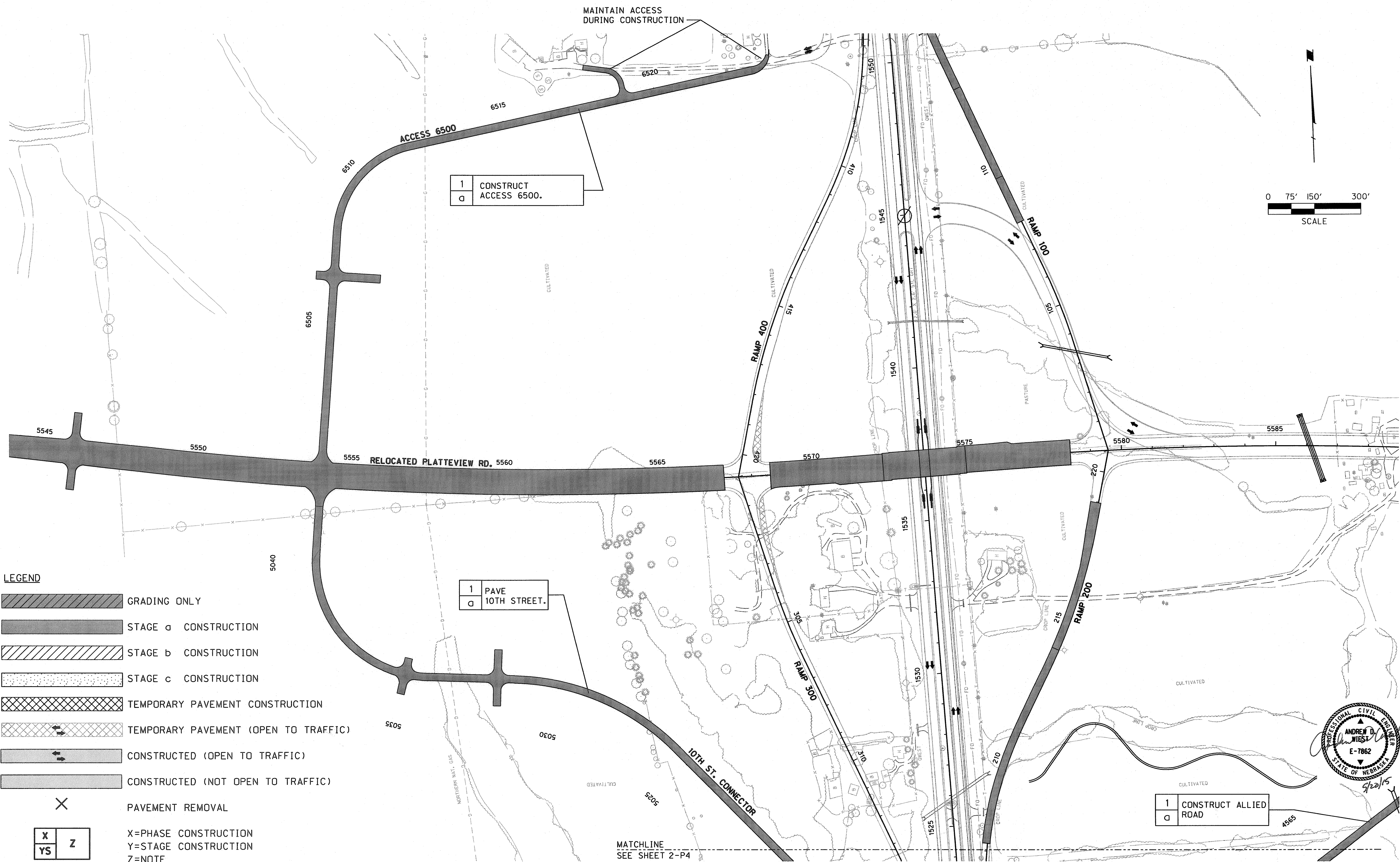


**PHASE 1 & 2**

Plot Date: 10/21/2015 3:34:57 PM  
 User: tracvlei  
 Filename: \\T218490208.DGN



Plot Date: 5/15/2015 12:55:50 PM  
 User: rrc/vrl  
 Filename: ...TZ18490209.DGN



1	CONSTRUCT ACCESS 6500.
a	

1	PAVE 10TH STREET.
a	

1	CONSTRUCT ALLIED ROAD
a	

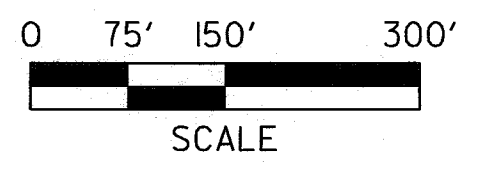
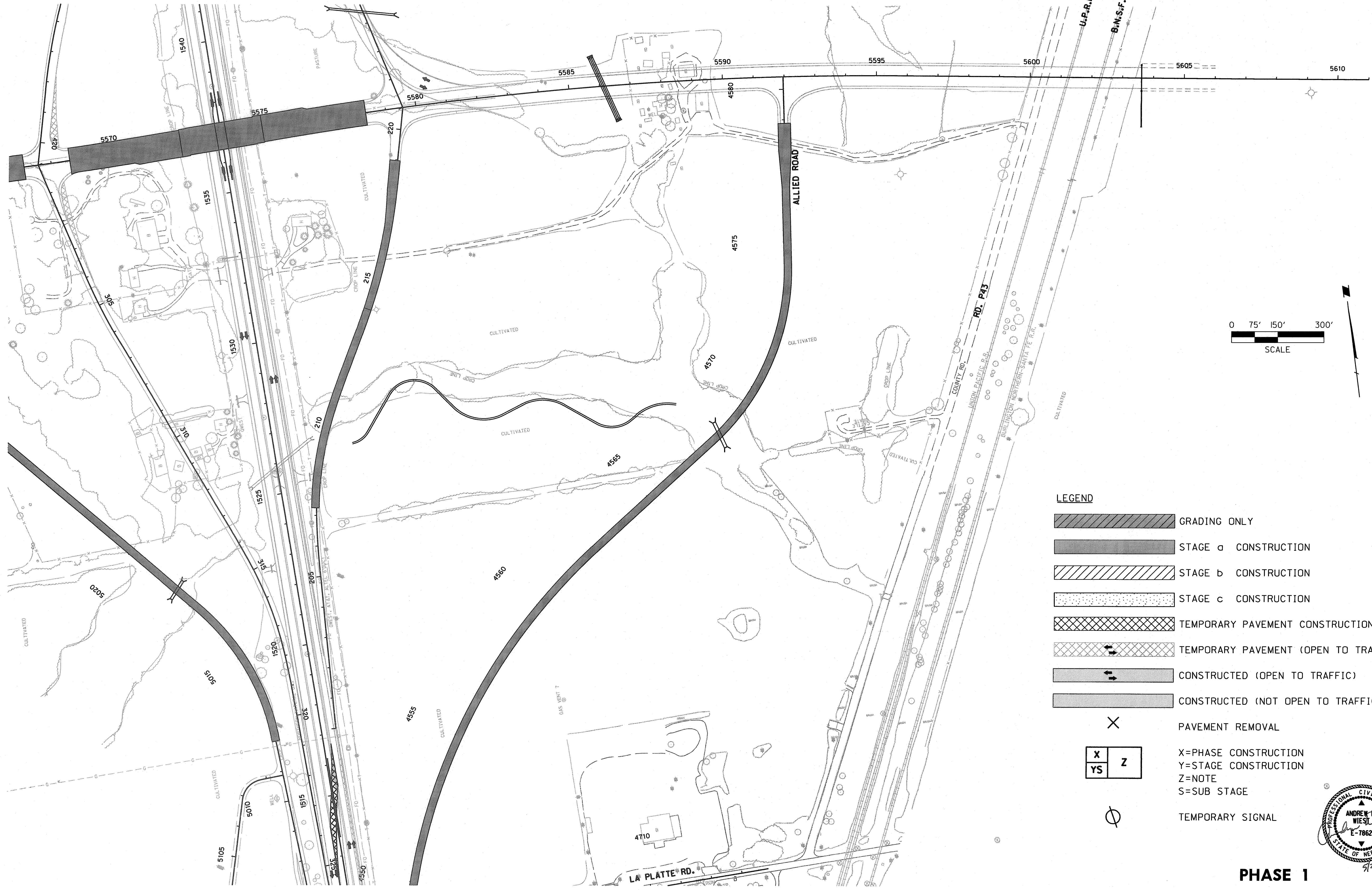
- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL

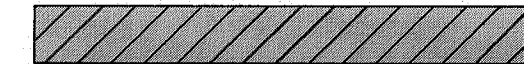

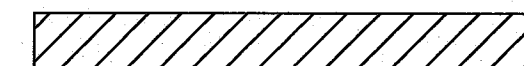
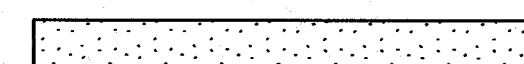










**PHASE 1**

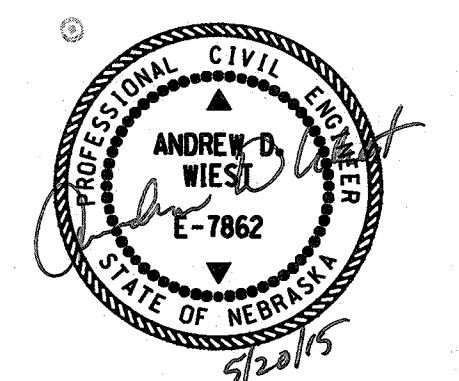
MATCHLINE  
SEE SHEET 2-P4

Plot Date: 5/15/2015 12:48:52 PM  
 User: fmo-viel  
 Filename: ...N21849C210.DGN

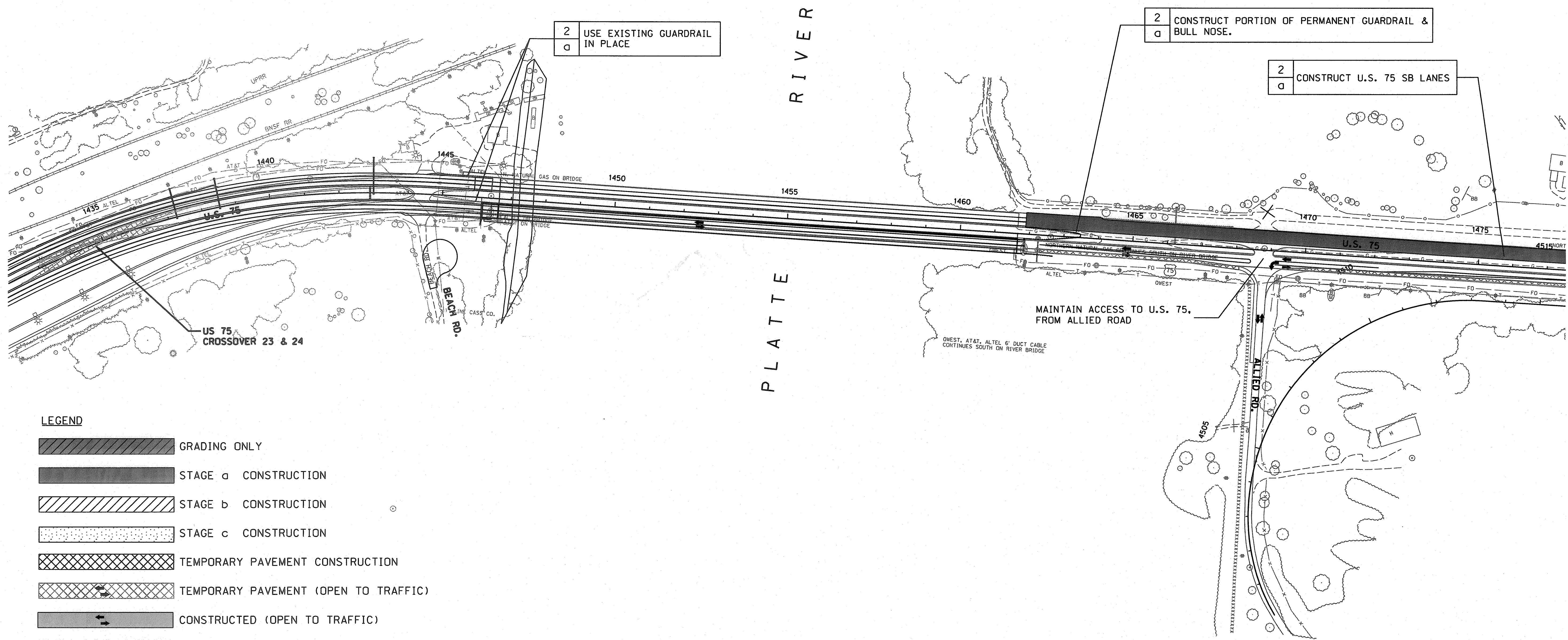
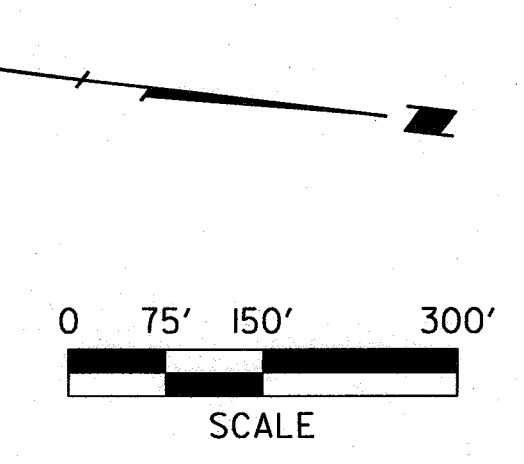


**LEGEND**

-  GRADING ONLY
-  STAGE a CONSTRUCTION
-  STAGE b CONSTRUCTION
-  STAGE c CONSTRUCTION
-  TEMPORARY PAVEMENT CONSTRUCTION
-  TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
-  CONSTRUCTED (OPEN TO TRAFFIC)
-  CONSTRUCTED (NOT OPEN TO TRAFFIC)
-  PAVEMENT REMOVAL
-  X=PHASE CONSTRUCTION
-  Y=STAGE CONSTRUCTION
-  Z=NOTE
-  S=SUB STAGE
-  TEMPORARY SIGNAL



**PHASE 1**



2 USE EXISTING GUARDRAIL  
a IN PLACE

2 CONSTRUCT PORTION OF PERMANENT GUARDRAIL &  
a BULL NOSE.

2 CONSTRUCT U.S. 75 SB LANES  
a

MAINTAIN ACCESS TO U.S. 75,  
FROM ALLIED ROAD

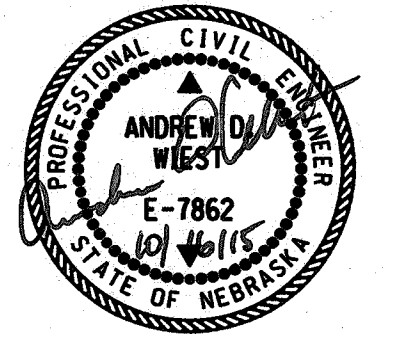
ONEST, ATAT, ALTEL 6" DUCT CABLE  
CONTINUES SOUTH ON RIVER BRIDGE

**LEGEND**

- GRADING ONLY
- STAGE a CONSTRUCTION
- STAGE b CONSTRUCTION
- STAGE c CONSTRUCTION
- TEMPORARY PAVEMENT CONSTRUCTION
- TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
- CONSTRUCTED (OPEN TO TRAFFIC)
- CONSTRUCTED (NOT OPEN TO TRAFFIC)
- PAVEMENT REMOVAL
- |    |
|----|
| X  |
| YS |

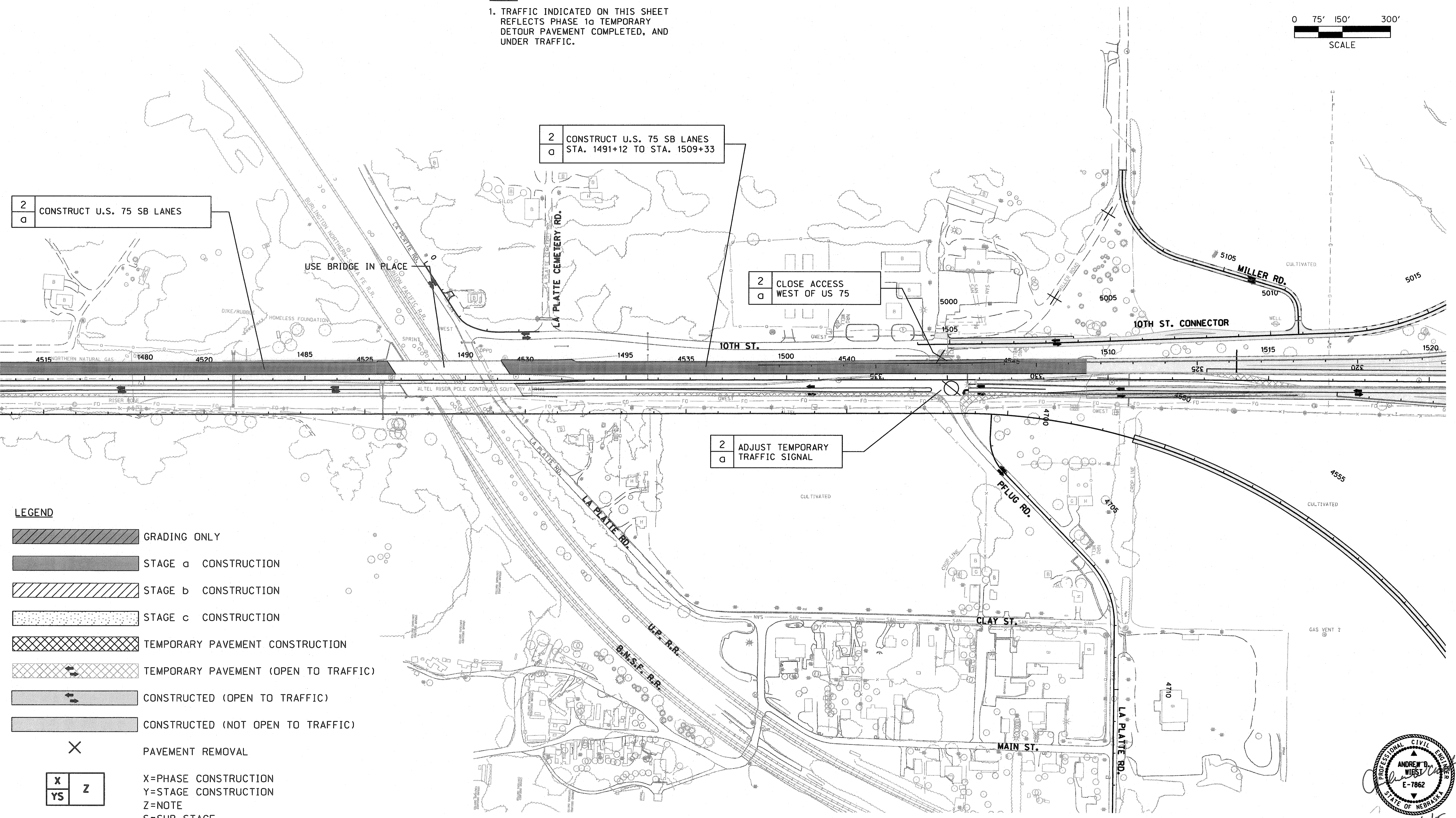
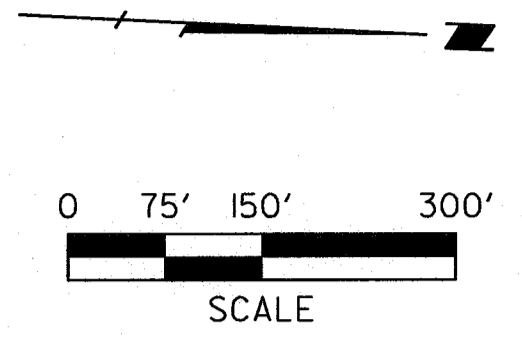
 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
- TEMPORARY SIGNAL

**NOTE:**  
1. TRAFFIC INDICATED ON THIS SHEET  
REFLECTS PHASE 1a TEMPORARY  
DETOUR PAVEMENT COMPLETED, AND  
UNDER TRAFFIC.



Plot Date: 10/16/2015 1:57:33 PM  
User: tmarvial  
Filename: ...TZ1849C211.DGN

**NOTE:**  
1. TRAFFIC INDICATED ON THIS SHEET REFLECTS PHASE 1a TEMPORARY DETOUR PAVEMENT COMPLETED, AND UNDER TRAFFIC.



2	CONSTRUCT U.S. 75 SB LANES
a	

2	CONSTRUCT U.S. 75 SB LANES
a	STA. 1491+12 TO STA. 1509+33

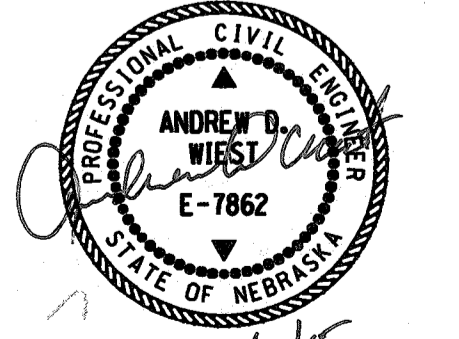
2	CLOSE ACCESS WEST OF US 75
a	

2	ADJUST TEMPORARY TRAFFIC SIGNAL
a	

**LEGEND**

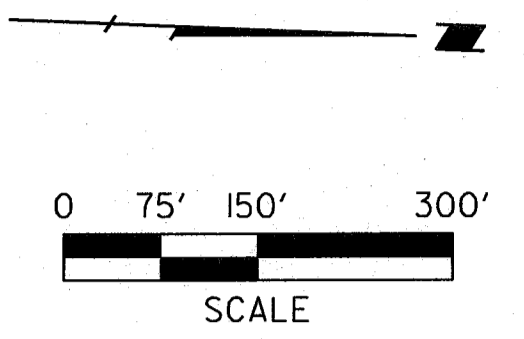
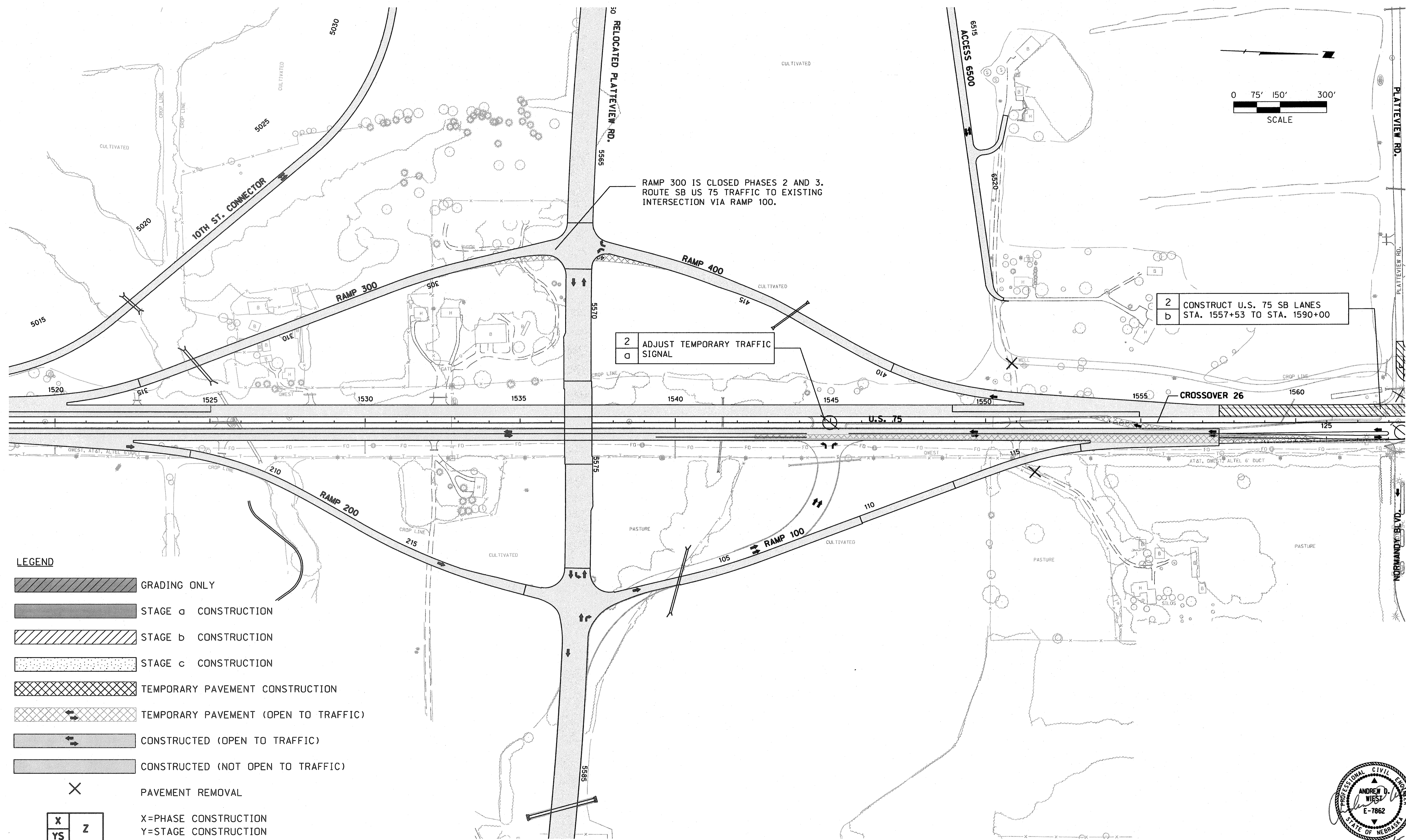
- GRADING ONLY
- STAGE a CONSTRUCTION
- STAGE b CONSTRUCTION
- STAGE c CONSTRUCTION
- TEMPORARY PAVEMENT CONSTRUCTION
- TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
- CONSTRUCTED (OPEN TO TRAFFIC)
- CONSTRUCTED (NOT OPEN TO TRAFFIC)
- PAVEMENT REMOVAL
- |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
- TEMPORARY SIGNAL



Plot Date: 5/15/2015 12:53:24 PM  
 User: tpr-viel  
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Plot Date: 5/15/2015 12:53:18 PM  
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Filename: ...121849C213.DGN



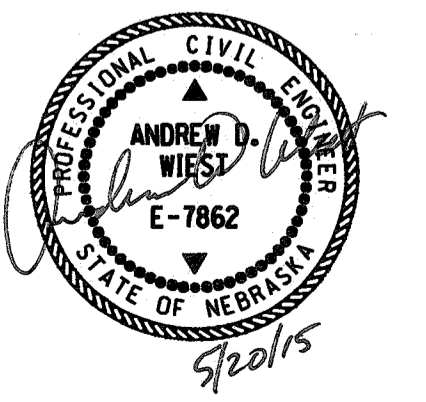
RAMP 300 IS CLOSED PHASES 2 AND 3.  
ROUTE SB US 75 TRAFFIC TO EXISTING  
INTERSECTION VIA RAMP 100.

2	ADJUST TEMPORARY TRAFFIC SIGNAL
a	

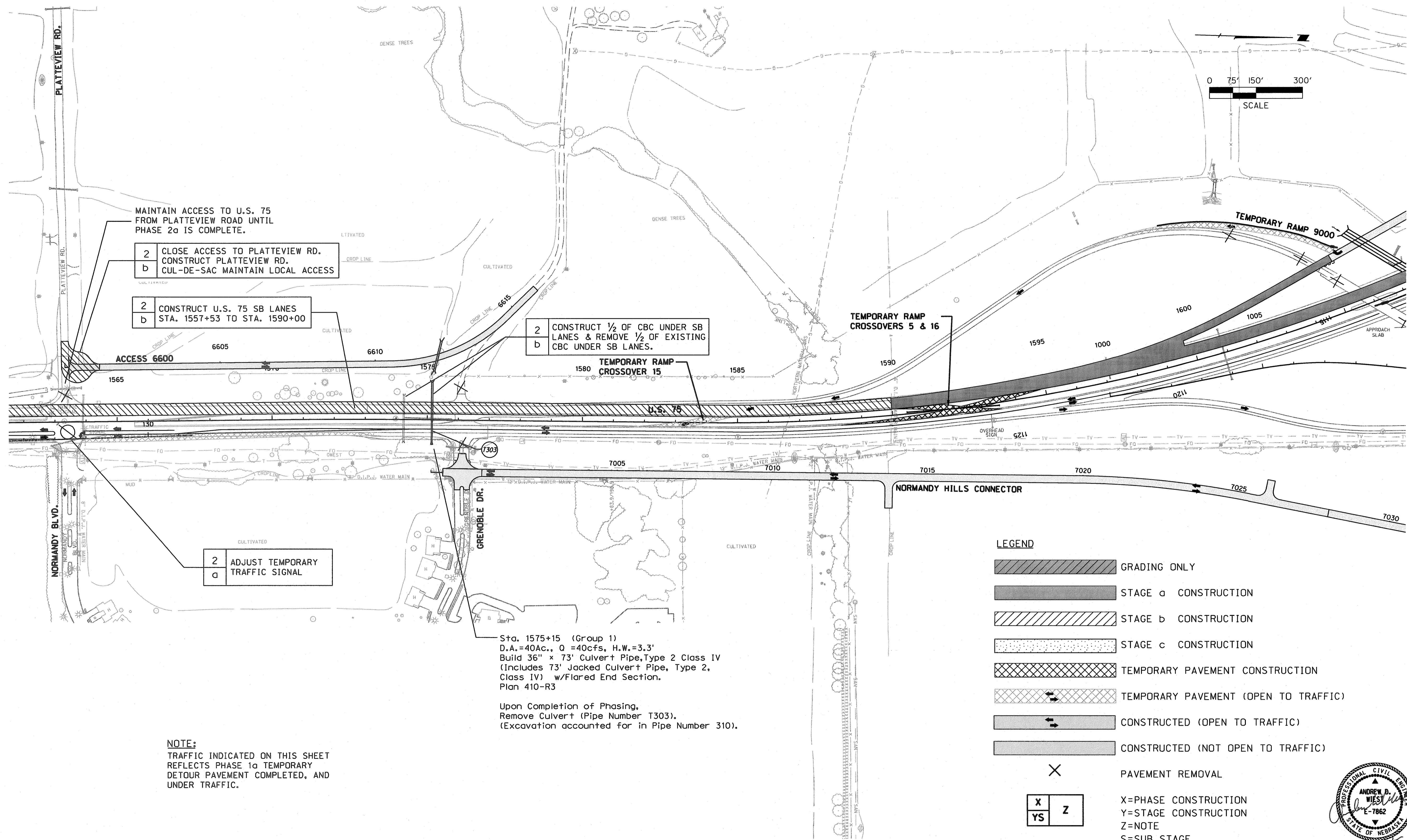
2	CONSTRUCT U.S. 75 SB LANES STA. 1557+53 TO STA. 1590+00
b	

- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL



Plot Date: 5/15/2015 12:53:03 PM  
 User: fmc-vbi  
 Filename: ...121849C214.DGN



MAINTAIN ACCESS TO U.S. 75 FROM PLATTEVIEW ROAD UNTIL PHASE 2a IS COMPLETE.

2  
b CLOSE ACCESS TO PLATTEVIEW RD. CONSTRUCT PLATTEVIEW RD. CUL-DE-SAC MAINTAIN LOCAL ACCESS

2  
b CONSTRUCT U.S. 75 SB LANES STA. 1557+53 TO STA. 1590+00

2  
b CONSTRUCT 1/2 OF CBC UNDER SB LANES & REMOVE 1/2 OF EXISTING CBC UNDER SB LANES.

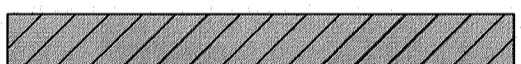

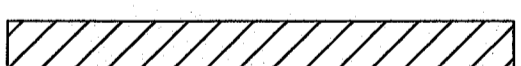
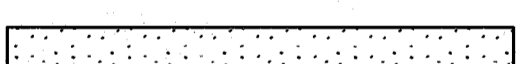
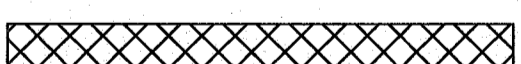

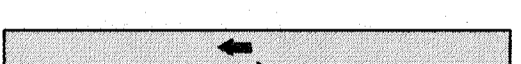


2  
a ADJUST TEMPORARY TRAFFIC SIGNAL


Sta. 1575+15 (Group 1)  
 D.A.=40Ac., Q =40cfs, H.W.=3.3'  
 Build 36" x 73' Culvert Pipe, Type 2 Class IV  
 (Includes 73' Jacked Culvert Pipe, Type 2, Class IV) w/Flared End Section.  
 Plan 410-R3

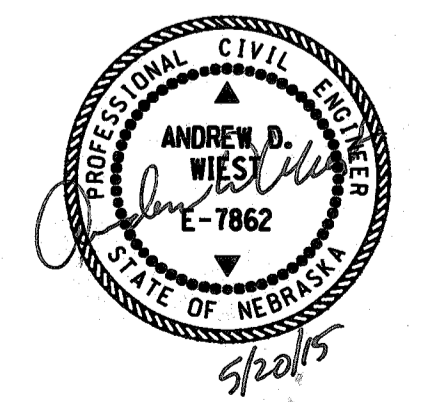
Upon Completion of Phasing,  
 Remove Culvert (Pipe Number T303).  
 (Excavation accounted for in Pipe Number 310).

**NOTE:**  
 TRAFFIC INDICATED ON THIS SHEET REFLECTS PHASE 1a TEMPORARY DETOUR PAVEMENT COMPLETED, AND UNDER TRAFFIC.

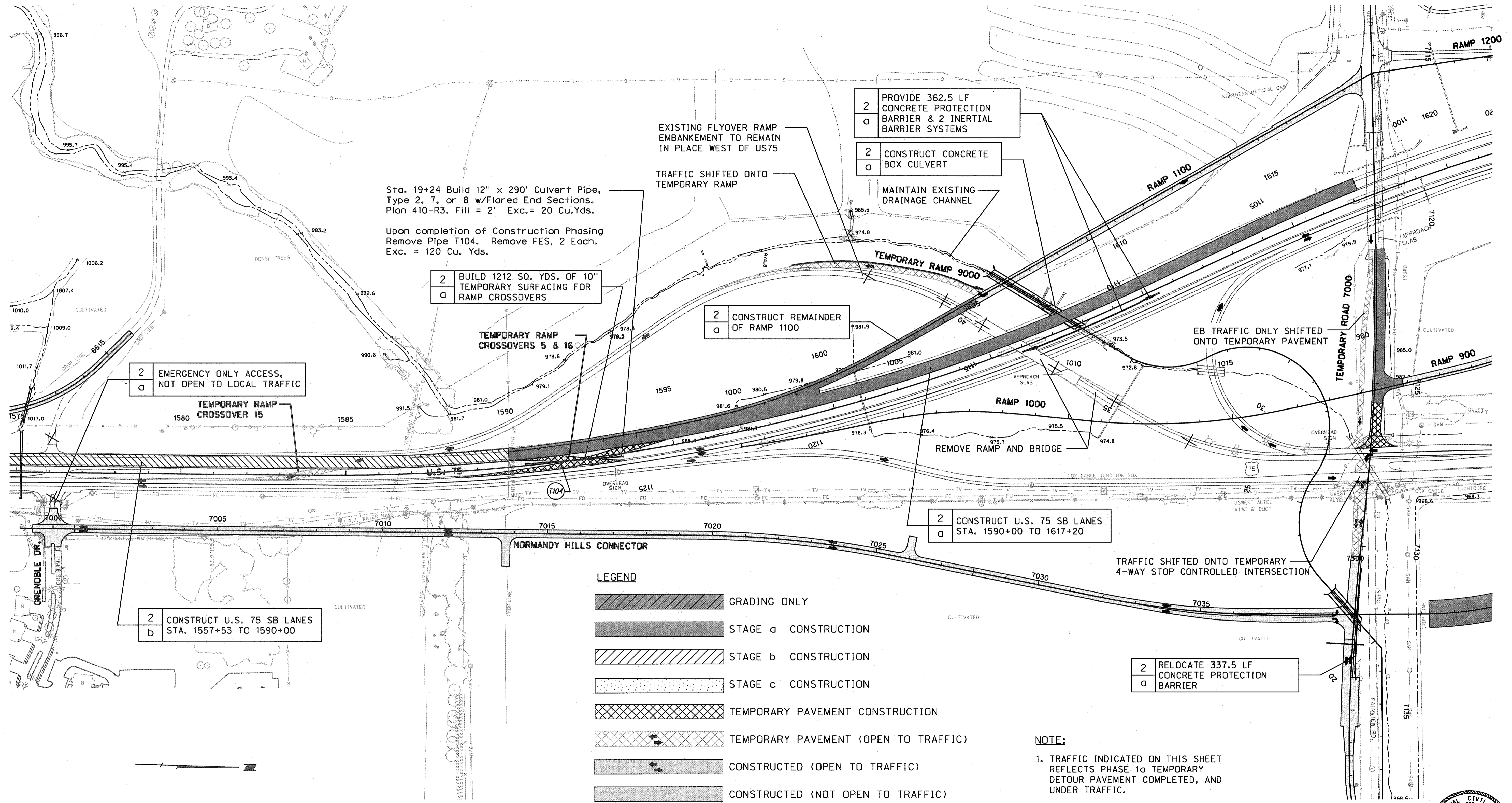
**LEGEND**

-  GRADING ONLY
-  STAGE a CONSTRUCTION
-  STAGE b CONSTRUCTION
-  STAGE c CONSTRUCTION
-  TEMPORARY PAVEMENT CONSTRUCTION
-  TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
-  CONSTRUCTED (OPEN TO TRAFFIC)
-  CONSTRUCTED (NOT OPEN TO TRAFFIC)
-  PAVEMENT REMOVAL
- |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
 Y=STAGE CONSTRUCTION  
 Z=NOTE  
 S=SUB STAGE
-  TEMPORARY SIGNAL



Plot Date: 5/15/2015 12:53:51 PM  
 User: tncr\jvl  
 Filename: ...T21849C215.DGN



Sta. 19+24 Build 12" x 290' Culvert Pipe, Type 2, 7, or 8 w/Flared End Sections. Plan 410-R3. Fill = 2' Exc. = 20 Cu.Yds.

Upon completion of Construction Phasing Remove Pipe T104. Remove FES, 2 Each. Exc. = 120 Cu. Yds.

2  
a PROVIDE 362.5 LF CONCRETE PROTECTION BARRIER & 2 INERTIAL BARRIER SYSTEMS

2  
a CONSTRUCT CONCRETE BOX CULVERT

MAINTAIN EXISTING DRAINAGE CHANNEL

EXISTING FLYOVER RAMP EMBANKMENT TO REMAIN IN PLACE WEST OF US75

TRAFFIC SHIFTED ONTO TEMPORARY RAMP

2  
a BUILD 1212 SQ. YDS. OF 10" TEMPORARY SURFACING FOR RAMP CROSSOVERS

2  
a CONSTRUCT REMAINDER OF RAMP 1100

TEMPORARY RAMP CROSSOVERS 5 & 16

EB TRAFFIC ONLY SHIFTED ONTO TEMPORARY PAVEMENT

2  
a EMERGENCY ONLY ACCESS, NOT OPEN TO LOCAL TRAFFIC

TEMPORARY RAMP CROSSOVER 15

2  
a CONSTRUCT U.S. 75 SB LANES STA. 1590+00 TO 1617+20

TRAFFIC SHIFTED ONTO TEMPORARY 4-WAY STOP CONTROLLED INTERSECTION

2  
b CONSTRUCT U.S. 75 SB LANES STA. 1557+53 TO 1590+00

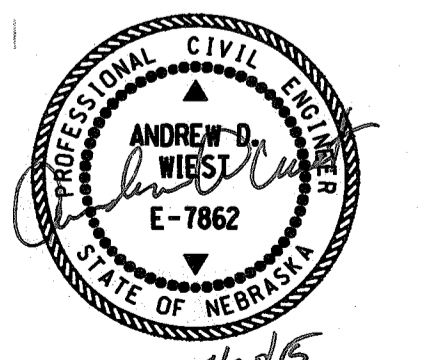
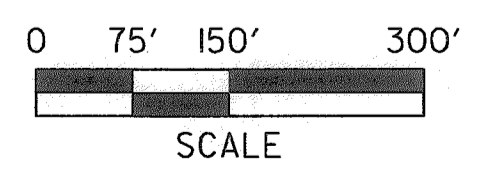
2  
a RELOCATE 337.5 LF CONCRETE PROTECTION BARRIER

- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL

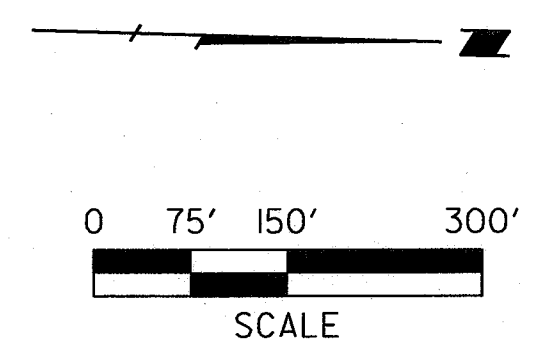
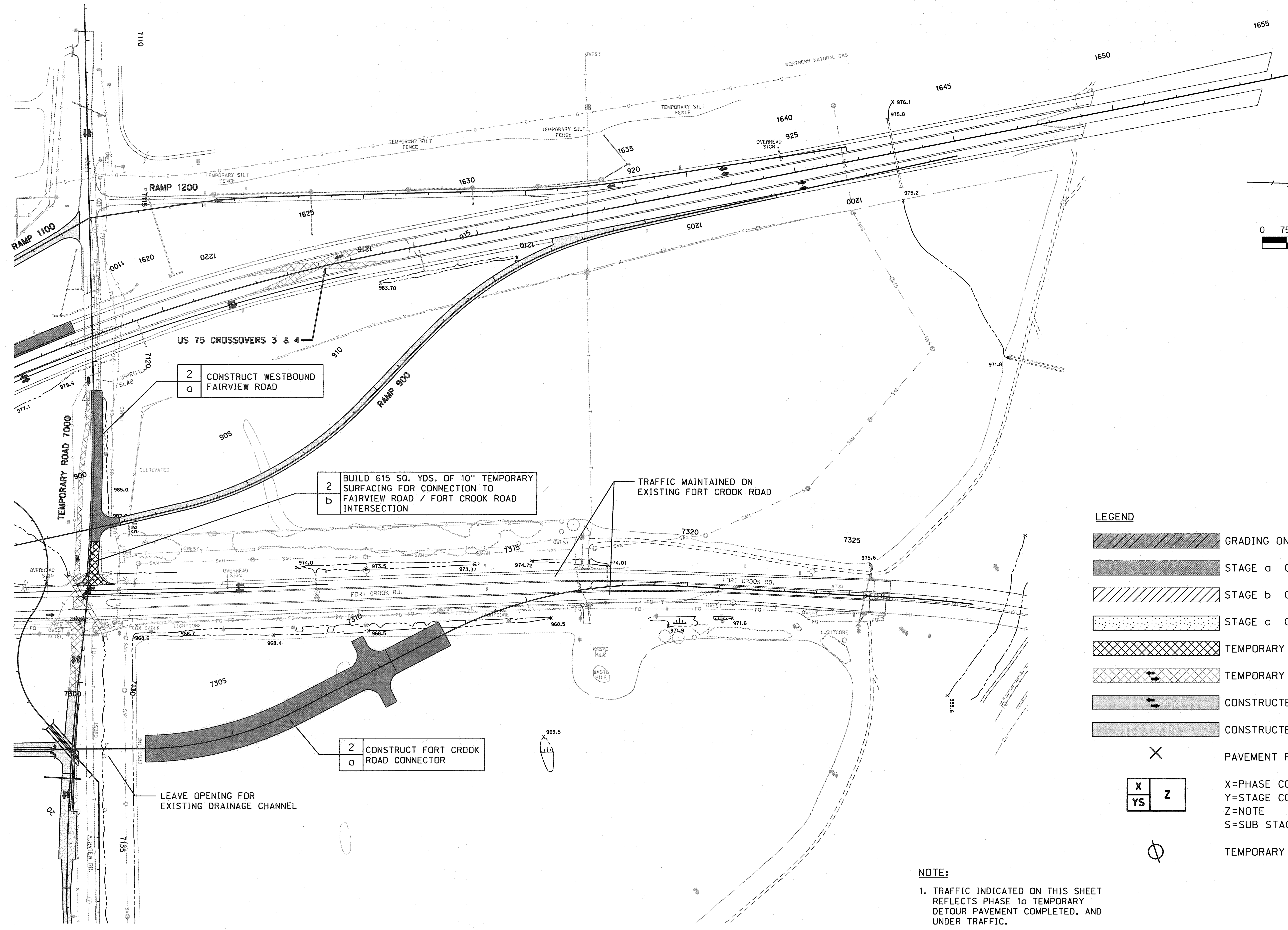
**NOTE:**

1. TRAFFIC INDICATED ON THIS SHEET REFLECTS PHASE 1a TEMPORARY DETOUR PAVEMENT COMPLETED, AND UNDER TRAFFIC.



**PHASE 2**

5/20/15



2 CONSTRUCT WESTBOUND FAIRVIEW ROAD

2 BUILD 615 SQ. YDS. OF 10" TEMPORARY SURFACING FOR CONNECTION TO FAIRVIEW ROAD / FORT CROOK ROAD INTERSECTION

2 CONSTRUCT FORT CROOK ROAD CONNECTOR

TRAFFIC MAINTAINED ON EXISTING FORT CROOK ROAD

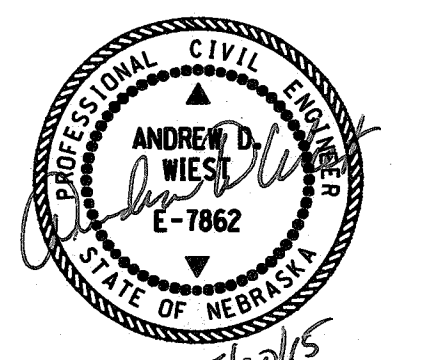
LEAVE OPENING FOR EXISTING DRAINAGE CHANNEL

LEGEND

- GRADING ONLY
- STAGE a CONSTRUCTION
- STAGE b CONSTRUCTION
- STAGE c CONSTRUCTION
- TEMPORARY PAVEMENT CONSTRUCTION
- TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
- CONSTRUCTED (OPEN TO TRAFFIC)
- CONSTRUCTED (NOT OPEN TO TRAFFIC)
- PAVEMENT REMOVAL
- |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
- TEMPORARY SIGNAL

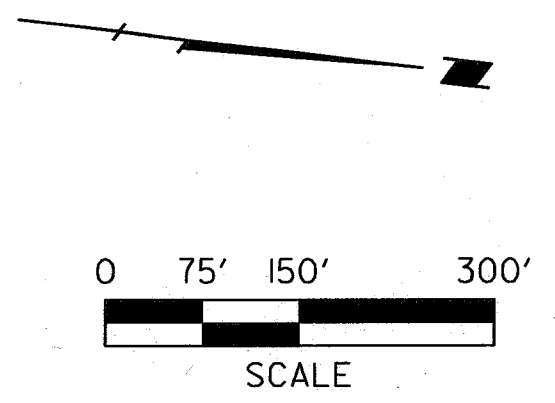
NOTE:  
 1. TRAFFIC INDICATED ON THIS SHEET REFLECTS PHASE 1a TEMPORARY DETOUR PAVEMENT COMPLETED, AND UNDER TRAFFIC.



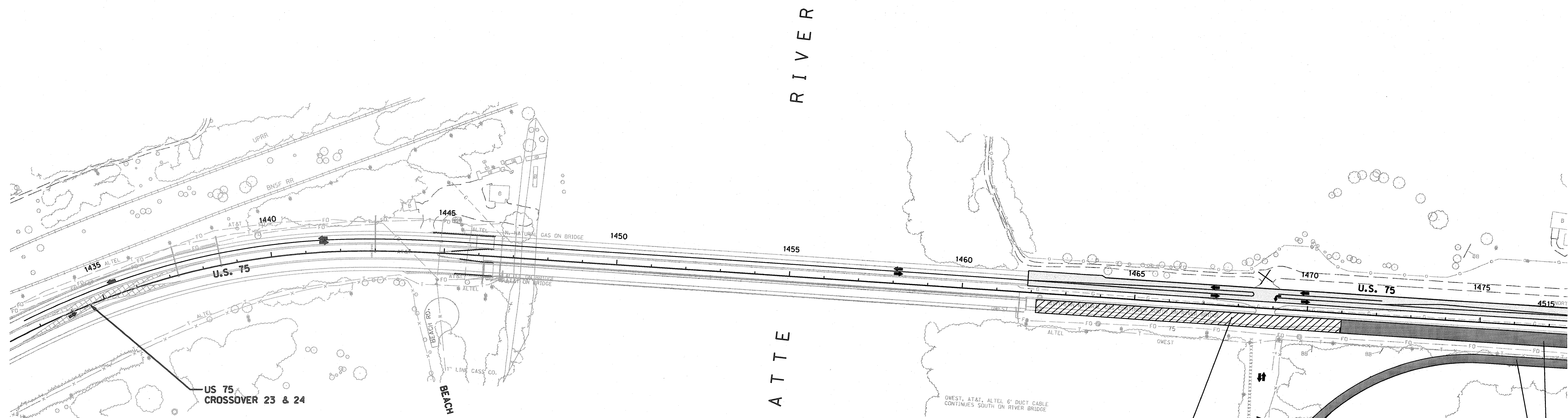
PHASE 2

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 User: fpcr-via  
 Filename: ...121849C217.DGN

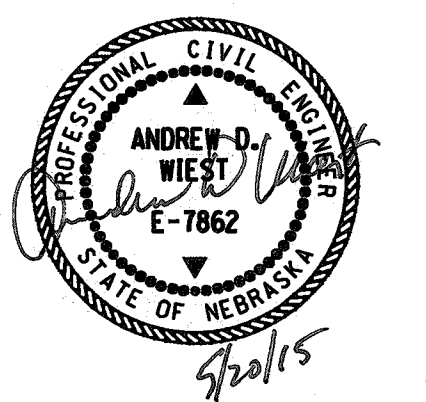


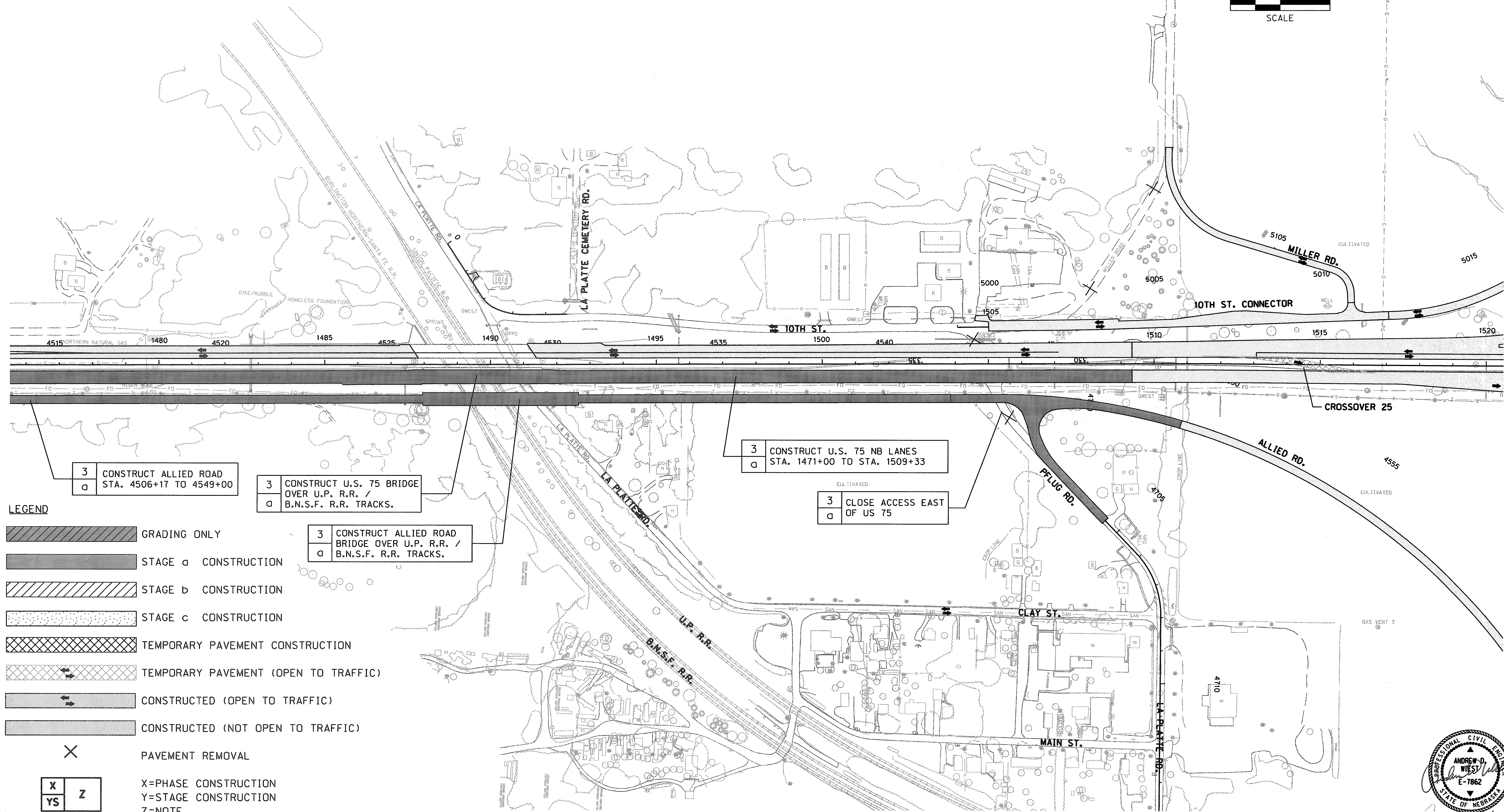
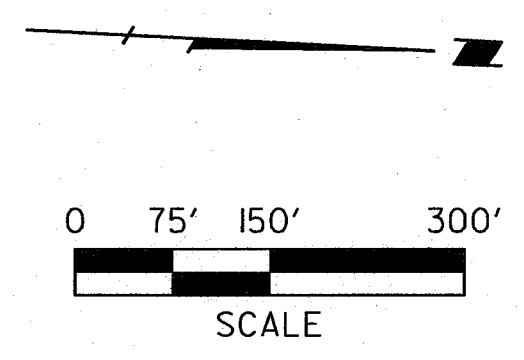
**LEGEND**

- GRADING ONLY
- STAGE a CONSTRUCTION
- STAGE b CONSTRUCTION
- STAGE c CONSTRUCTION
- TEMPORARY PAVEMENT CONSTRUCTION
- TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
- CONSTRUCTED (OPEN TO TRAFFIC)
- CONSTRUCTED (NOT OPEN TO TRAFFIC)
- PAVEMENT REMOVAL
- |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
 Y=STAGE CONSTRUCTION  
 Z=NOTE  
 S=SUB STAGE
- TEMPORARY SIGNAL

- |   |   |
|---|---|
| 3 | CONSTRUCT U.S. 75 NB LANES AND ALLIED ROAD AFTER PHASE 3a IS COMPLETE |
|---|---|
- |   |   |
|---|---|
| 3 | CONSTRUCT ALLIED ROAD STA. 4506+17 TO 4549+00 |
|---|---|
- |   |  |
|---|--|
| 3 | CONSTRUCT U.S. 75 NB LANES STA. 1471+00 TO 1590+00 |
|---|--|
- |   |  |
|---|--|
| 3 | BUILD 1498 SQ. YDS. 10" TEMPORARY SURFACING FOR ALLIED ROAD. SHIFT TRAFFIC ONTO DETOUR BEFORE CONSTRUCTING PHASE 3b. |
|---|--|
- DO NOT DISTURB MISSOURI RIVER LEVEE UNIT L-613
- TEMPORARY ROAD 8000





3 CONSTRUCT ALLIED ROAD  
 a STA. 4506+17 TO 4549+00

3 CONSTRUCT U.S. 75 BRIDGE  
 OVER U.P. R.R. /  
 B.N.S.F. R.R. TRACKS.

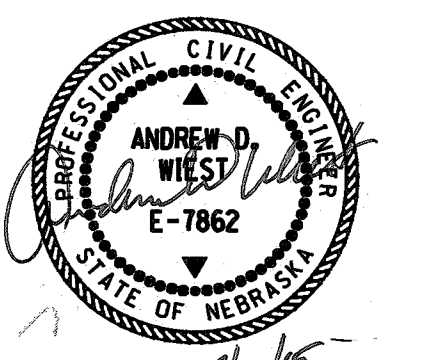
3 CONSTRUCT U.S. 75 NB LANES  
 STA. 1471+00 TO STA. 1509+33

3 CLOSE ACCESS EAST  
 OF US 75

3 CONSTRUCT ALLIED ROAD  
 BRIDGE OVER U.P. R.R. /  
 B.N.S.F. R.R. TRACKS.

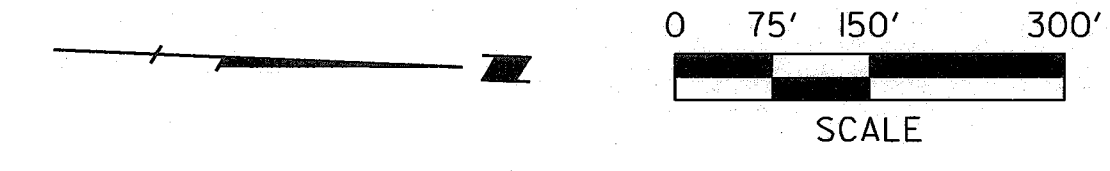
- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL



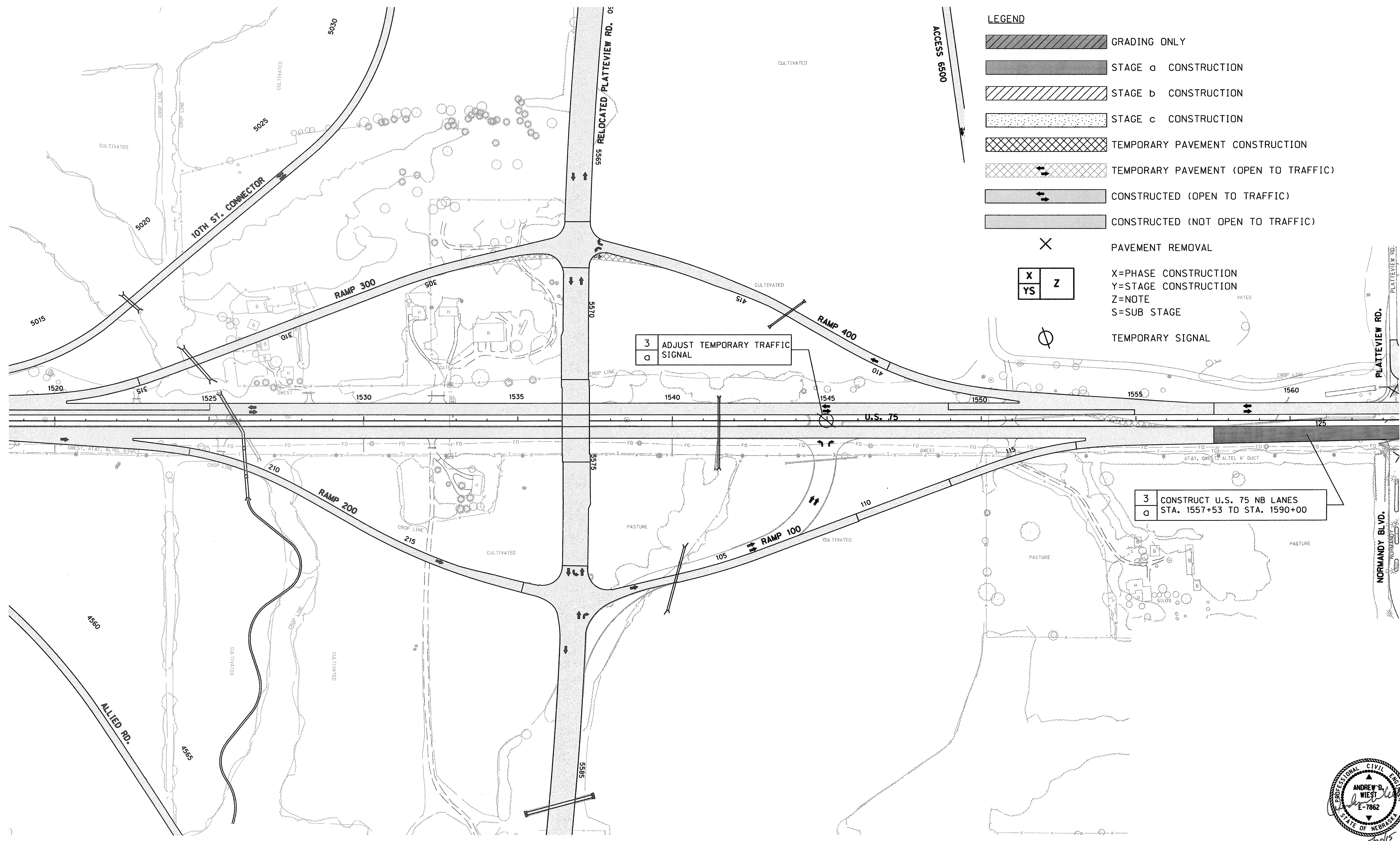
**PHASE 3**

Plot Date: 5/15/2015 12:45:34 PM  
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- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

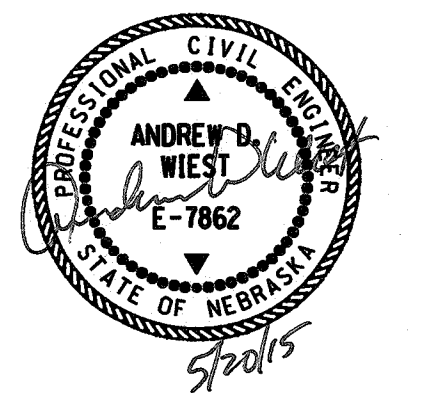
 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL



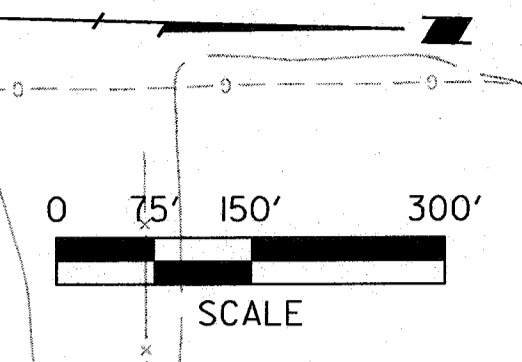
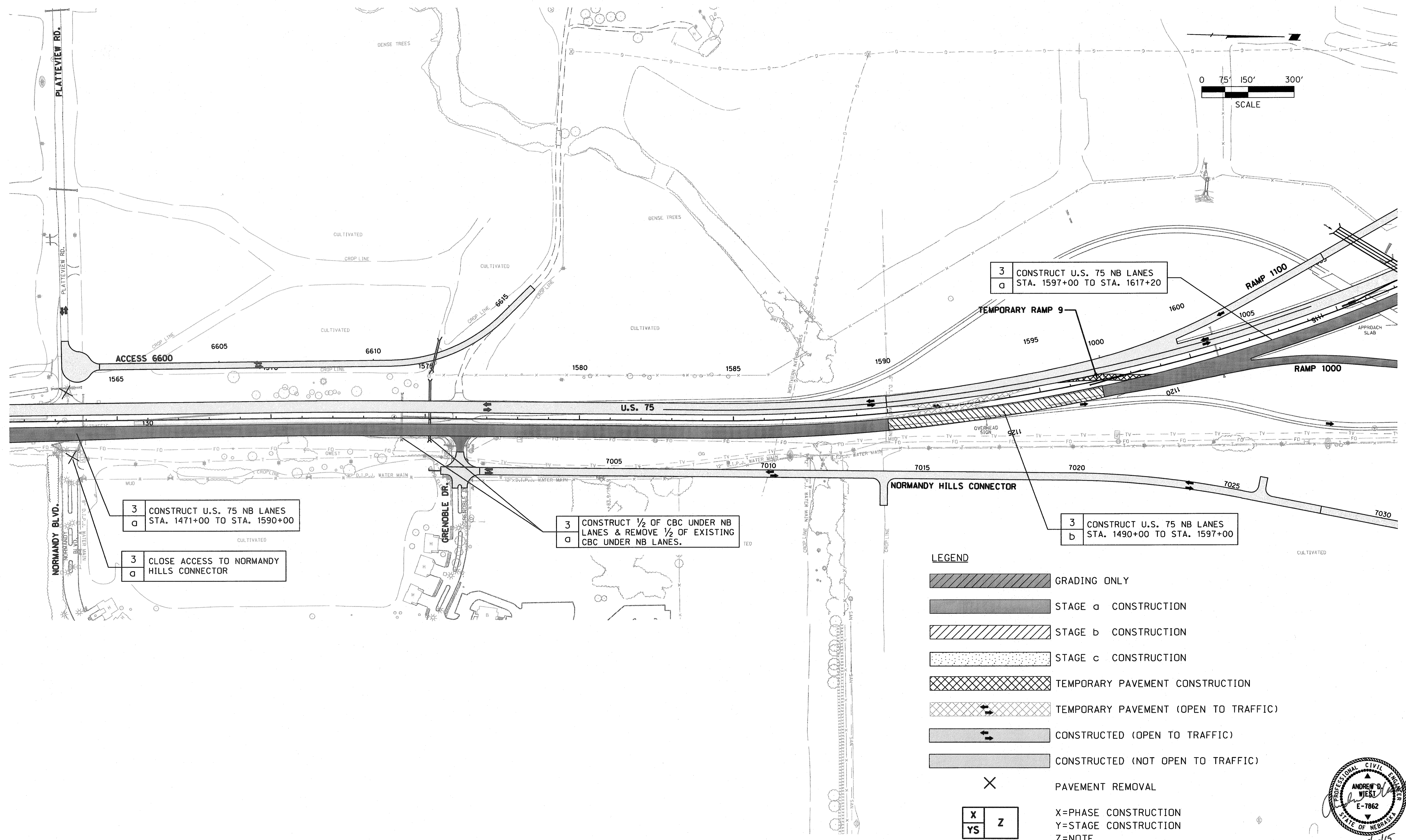
3	ADJUST TEMPORARY TRAFFIC SIGNAL
a	

3	CONSTRUCT U.S. 75 NB LANES STA. 1557+53 TO STA. 1590+00
a	

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 Filename: ...\\218490C219.DGN



Plot Date: 5/15/2015 12:52:57 PM  
 User: tnc/gle  
 Filename: ...1218490220.DGN



3 CONSTRUCT U.S. 75 NB LANES  
a STA. 1471+00 TO STA. 1590+00

3 CLOSE ACCESS TO NORMANDY  
a HILLS CONNECTOR

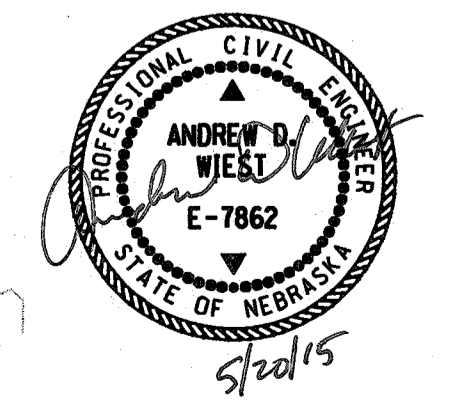
3 CONSTRUCT 1/2 OF CBC UNDER NB  
a LANES & REMOVE 1/2 OF EXISTING  
CBC UNDER NB LANES.

3 CONSTRUCT U.S. 75 NB LANES  
a STA. 1597+00 TO STA. 1617+20

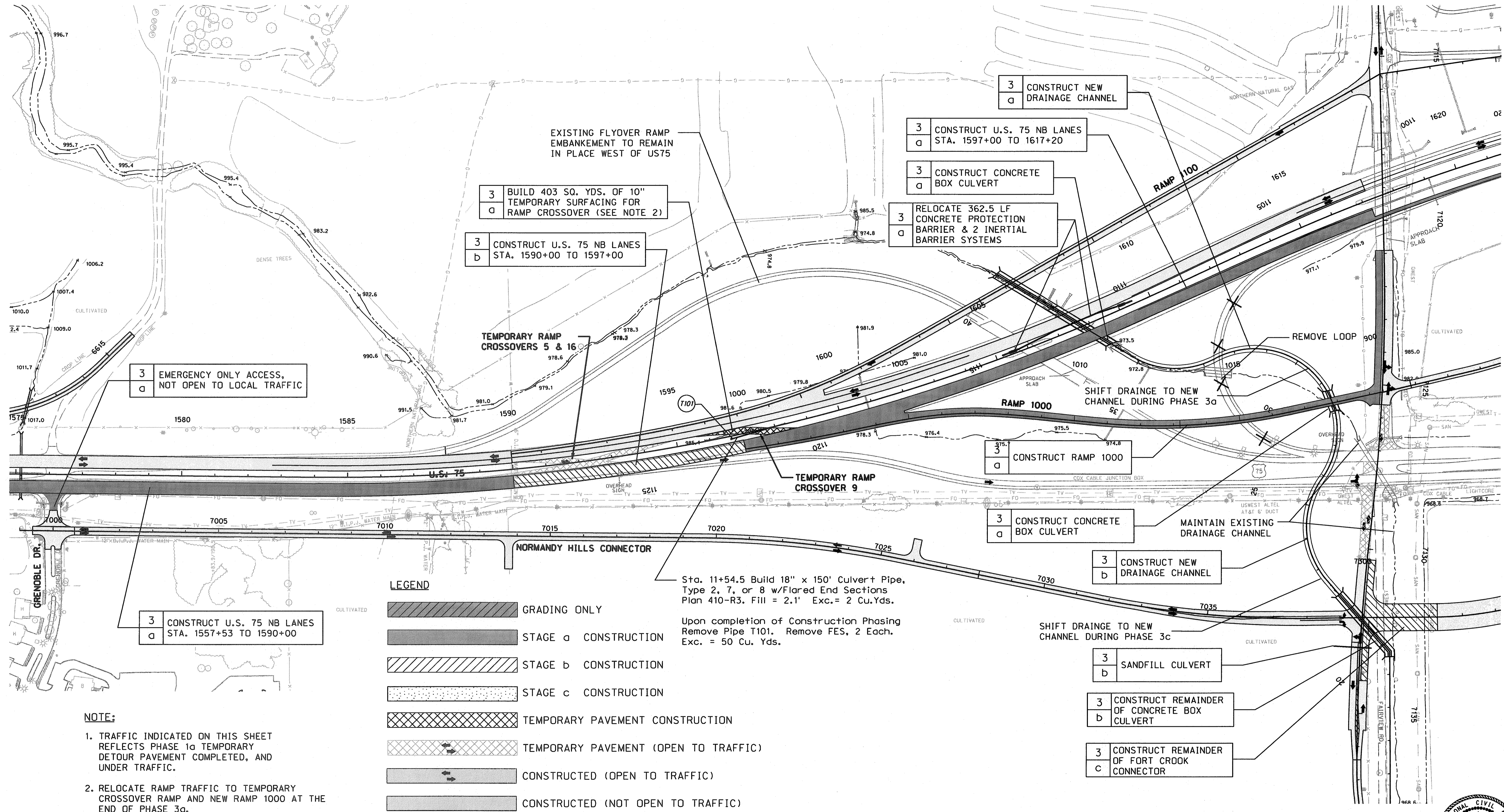
3 CONSTRUCT U.S. 75 NB LANES  
b STA. 1490+00 TO STA. 1597+00

- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL



Plot Date: 5/15/2015 12:53:58 PM  
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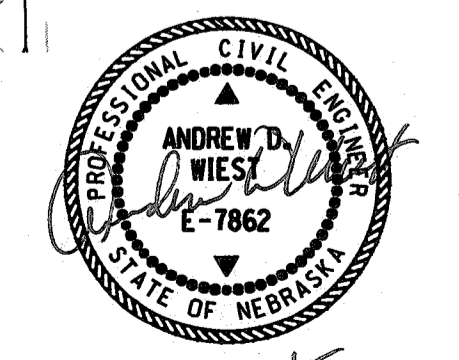
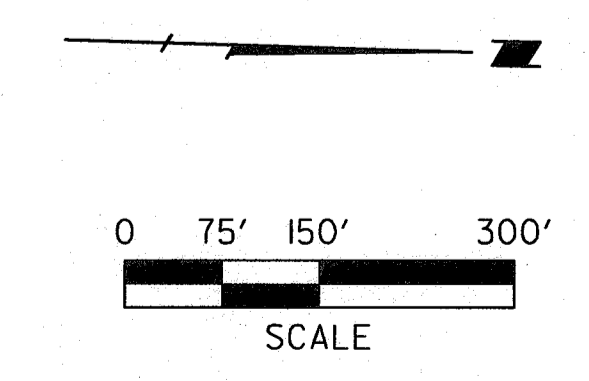
**NOTE:**  
1. TRAFFIC INDICATED ON THIS SHEET REFLECTS PHASE 1a TEMPORARY DETOUR PAVEMENT COMPLETED, AND UNDER TRAFFIC.  
2. RELOCATE RAMP TRAFFIC TO TEMPORARY CROSSOVER RAMP AND NEW RAMP 1000 AT THE END OF PHASE 3a.

**LEGEND**

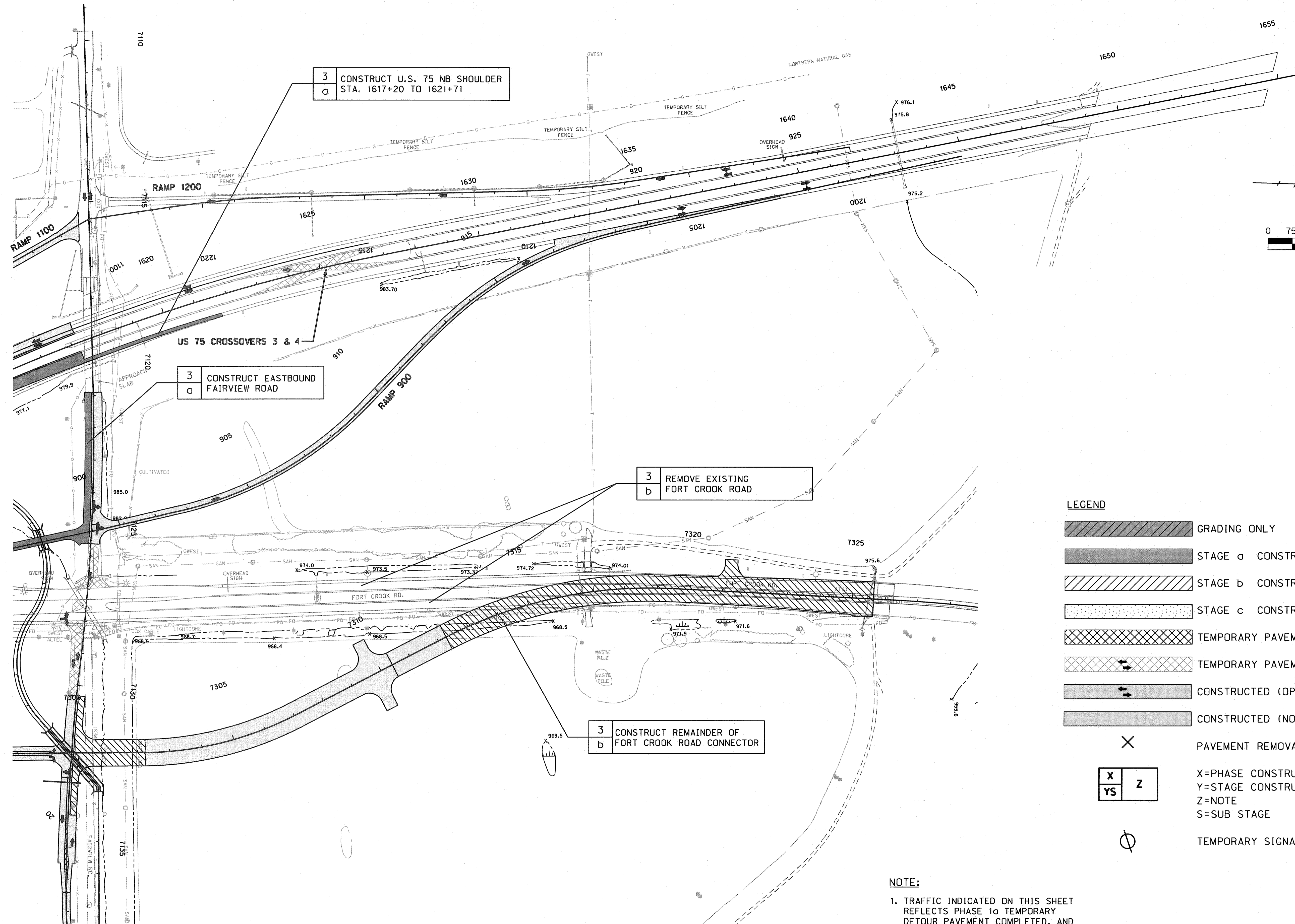
	GRADING ONLY
	STAGE a CONSTRUCTION
	STAGE b CONSTRUCTION
	STAGE c CONSTRUCTION
	TEMPORARY PAVEMENT CONSTRUCTION
	TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
	CONSTRUCTED (OPEN TO TRAFFIC)
	CONSTRUCTED (NOT OPEN TO TRAFFIC)
	PAVEMENT REMOVAL
	X=PHASE CONSTRUCTION Y=STAGE CONSTRUCTION Z=NOTE S=SUB STAGE
	TEMPORARY SIGNAL

Sta. 11+54.5 Build 18" x 150' Culvert + Pipe, Type 2, 7, or 8 w/Flared End Sections Plan 410-R3. Fill = 2.1' Exc. = 2 Cu.Yds.  
Upon completion of Construction Phasing Remove Pipe T101. Remove FES, 2 Each. Exc. = 50 Cu. Yds.

- 3  
a CONSTRUCT RAMP 1000
- 3  
a CONSTRUCT CONCRETE BOX CULVERT
- 3  
b CONSTRUCT NEW DRAINAGE CHANNEL
- 3  
b SANDFILL CULVERT
- 3  
b CONSTRUCT REMAINDER OF CONCRETE BOX CULVERT
- 3  
c CONSTRUCT REMAINDER OF FORT CROOK CONNECTOR



**PHASE 3**



Plot Date: 5/15/2015 12:54:10 PM  
 User: fpor-viel  
 Filename: ...1218490222.DGN

**LEGEND**

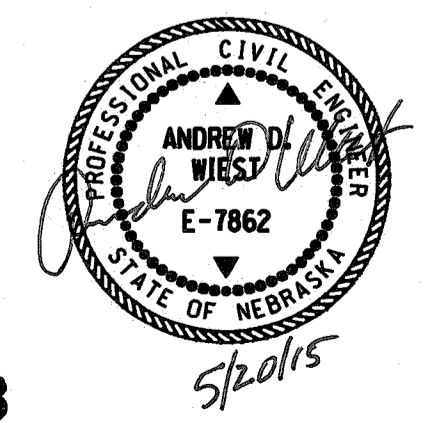
- GRADING ONLY
- STAGE a CONSTRUCTION
- STAGE b CONSTRUCTION
- STAGE c CONSTRUCTION
- TEMPORARY PAVEMENT CONSTRUCTION
- TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
- CONSTRUCTED (OPEN TO TRAFFIC)
- CONSTRUCTED (NOT OPEN TO TRAFFIC)
- PAVEMENT REMOVAL
- |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
- TEMPORARY SIGNAL

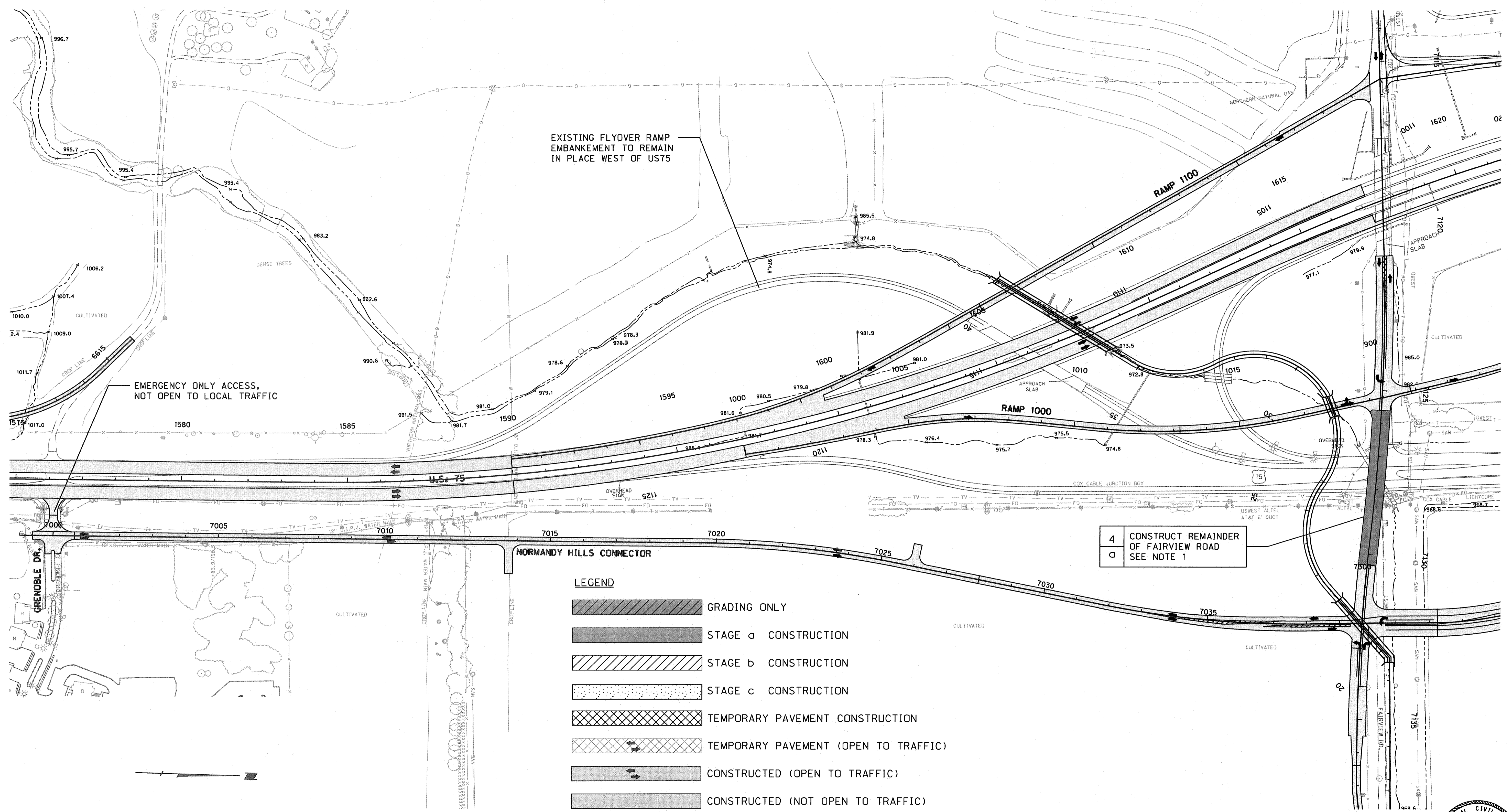
**NOTE:**

1. TRAFFIC INDICATED ON THIS SHEET REFLECTS PHASE 1a TEMPORARY DETOUR PAVEMENT COMPLETED, AND UNDER TRAFFIC.

**PHASE 3**



Plot Date: 5/15/2015 12:47:19 PM  
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 Filename: ...Y21849C23.DGN



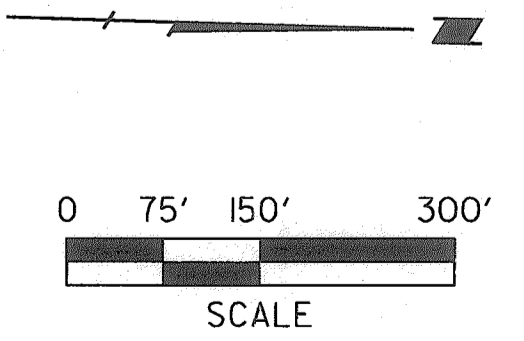
EMERGENCY ONLY ACCESS,  
NOT OPEN TO LOCAL TRAFFIC

EXISTING FLYOVER RAMP  
EMBANKMENT TO REMAIN  
IN PLACE WEST OF US75

4 CONSTRUCT REMAINDER  
OF FAIRVIEW ROAD  
SEE NOTE 1

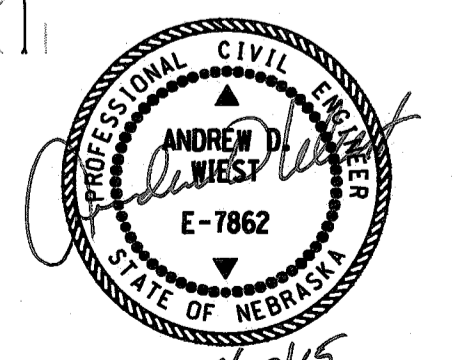
**LEGEND**

	GRADING ONLY				
	STAGE a CONSTRUCTION				
	STAGE b CONSTRUCTION				
	STAGE c CONSTRUCTION				
	TEMPORARY PAVEMENT CONSTRUCTION				
	TEMPORARY PAVEMENT (OPEN TO TRAFFIC)				
	CONSTRUCTED (OPEN TO TRAFFIC)				
	CONSTRUCTED (NOT OPEN TO TRAFFIC)				
	PAVEMENT REMOVAL				
<table border="1" style="display: inline-table;"><tr><td>X</td><td>Z</td></tr><tr><td>YS</td><td></td></tr></table>	X	Z	YS		X=PHASE CONSTRUCTION Y=STAGE CONSTRUCTION Z=NOTE S=SUB STAGE
X	Z				
YS					
	TEMPORARY SIGNAL				



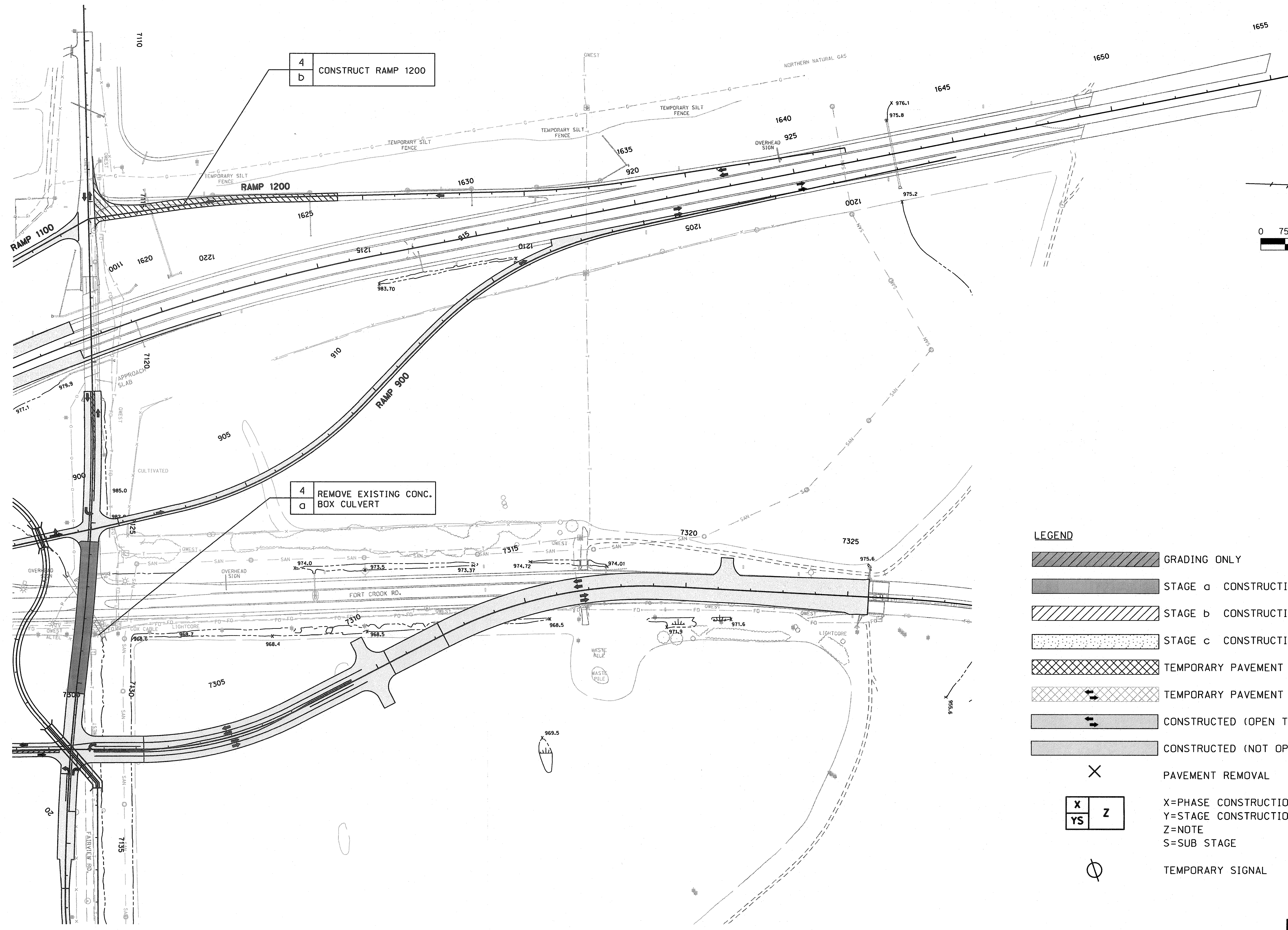
**NOTES:**

1. THE CONTRACTOR SHALL COMPLETE PHASE 4a WITHIN TWO MONTHS MAXIMUM. AFTER TWO MONTHS, THE CONTRACTOR SHALL BE CHARGED WITH LIQUIDATED DAMAGES AT \$ PER WORK DAY UNTIL THE WORK IS COMPLETE AND FAIRVIEW RD. IS RE-OPENED.



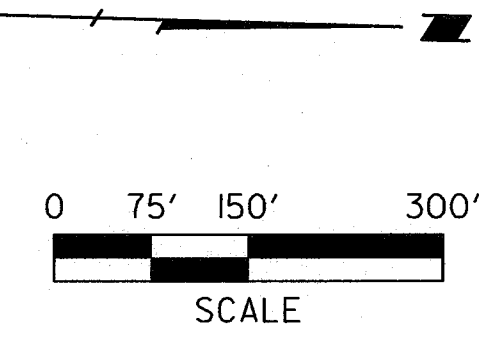
**PHASE 4**

5/20/15



4  
b CONSTRUCT RAMP 1200

4  
a REMOVE EXISTING CONC. BOX CULVERT



- LEGEND**
- GRADING ONLY
  - STAGE a CONSTRUCTION
  - STAGE b CONSTRUCTION
  - STAGE c CONSTRUCTION
  - TEMPORARY PAVEMENT CONSTRUCTION
  - TEMPORARY PAVEMENT (OPEN TO TRAFFIC)
  - CONSTRUCTED (OPEN TO TRAFFIC)
  - CONSTRUCTED (NOT OPEN TO TRAFFIC)
  - PAVEMENT REMOVAL
  - |    |   |
|----|---|
| X  | Z |
| YS |   |

 X=PHASE CONSTRUCTION  
Y=STAGE CONSTRUCTION  
Z=NOTE  
S=SUB STAGE
  - TEMPORARY SIGNAL

Plot Date: 5/15/2015 12:54:04 PM  
 User: tmc/viel  
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**PHASE 4**

