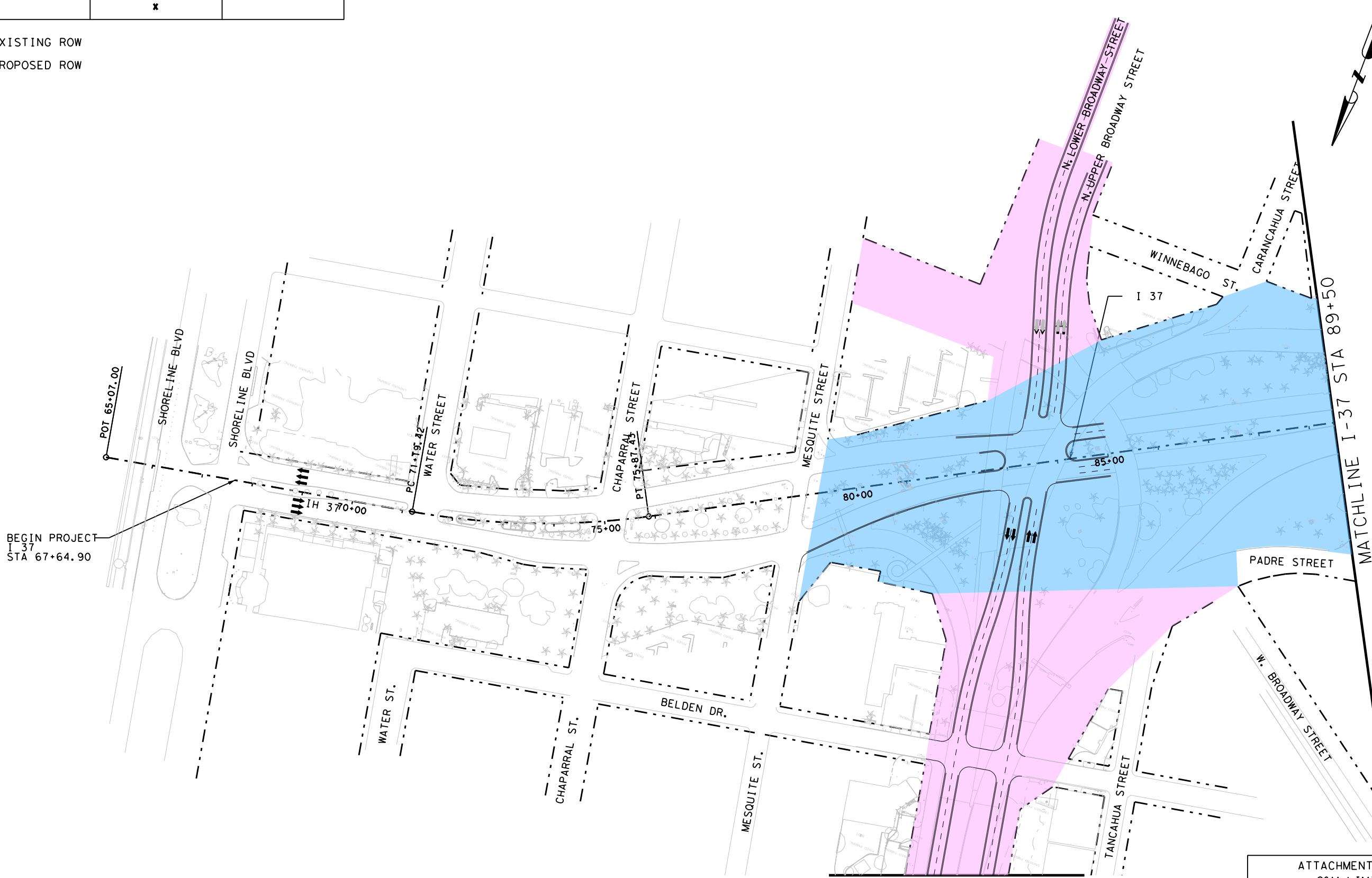


**Texas Department of Transportation**  
**BOOK 2 – TECHNICAL PROVISIONS**  
**FOR**  
**US 181 HARBOR BRIDGE PROJECT**  
**DESIGN-BUILD PROJECT**

**ATTACHMENT 19-4**  
**OPERATIONS AND MAINTENANCE LIMITS**

|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW

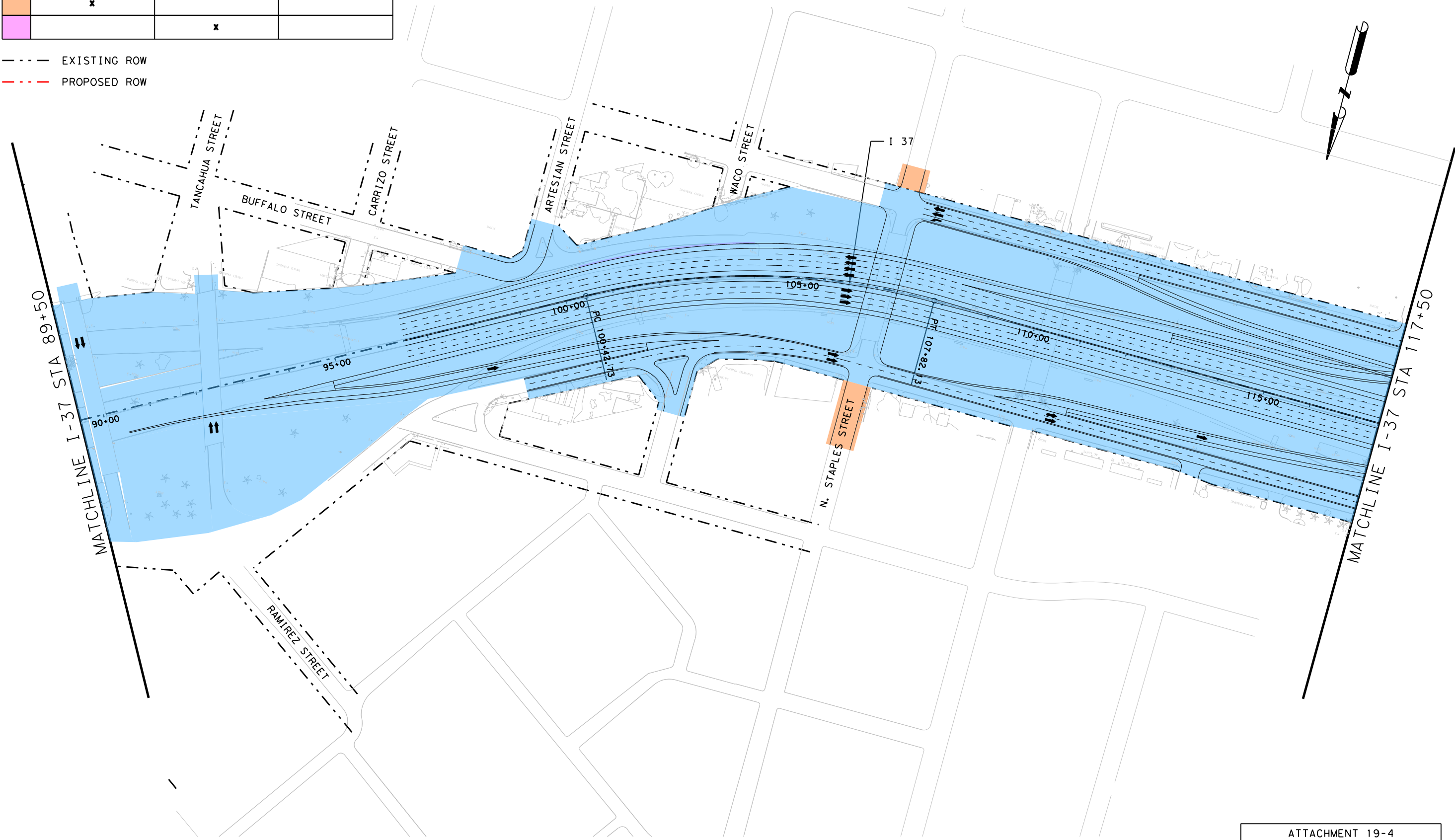


MATCHLINE C-C  
SEE SHEET 15 OF 15

ATTACHMENT 19-4  
O&M LIMITS  
SCALE: 1" = 200'

|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW

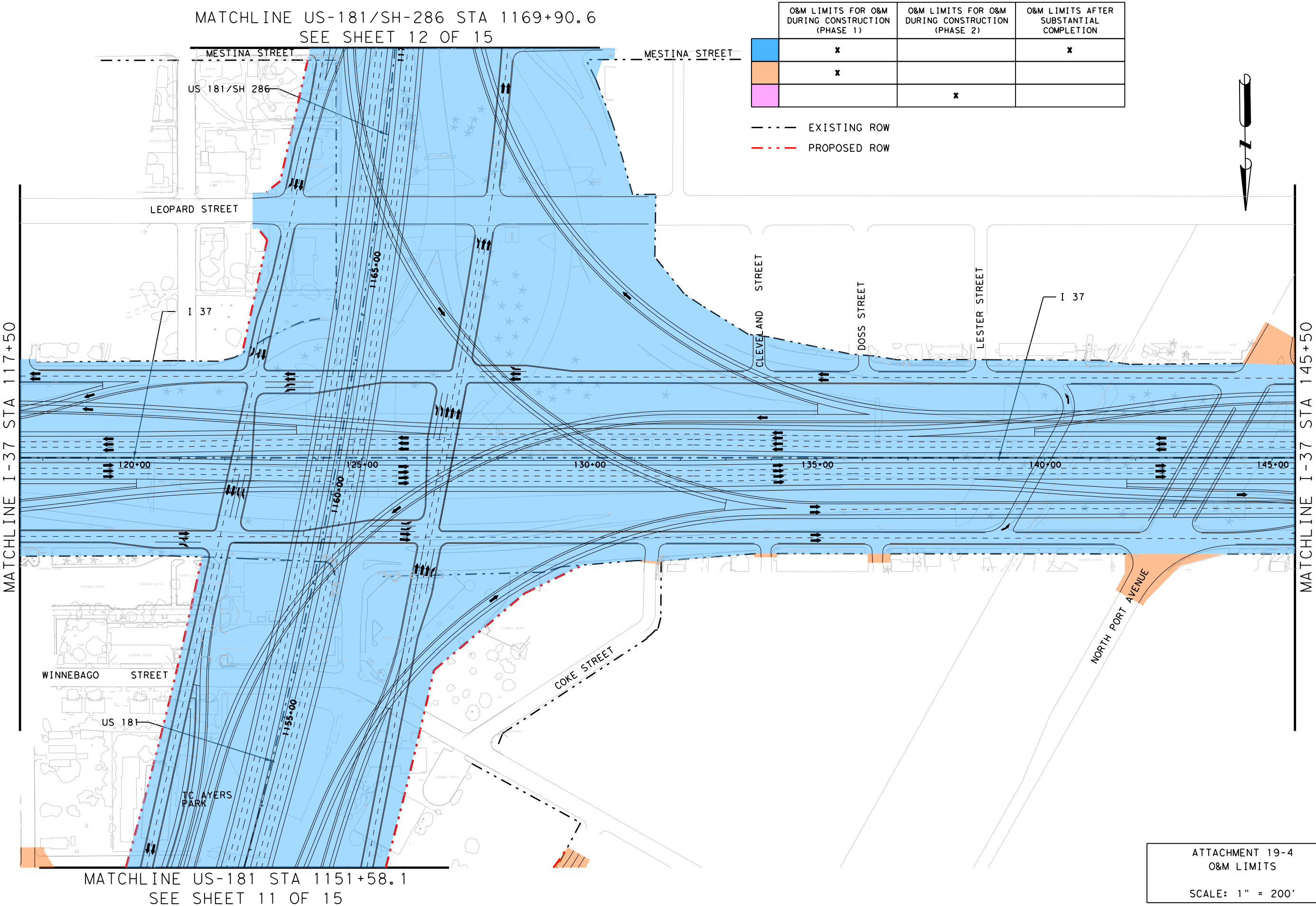


ATTACHMENT 19-4  
O&M LIMITS  
SCALE: 1" = 200'

Scale: 1"=200'  
Plotted on: 12/15/2014

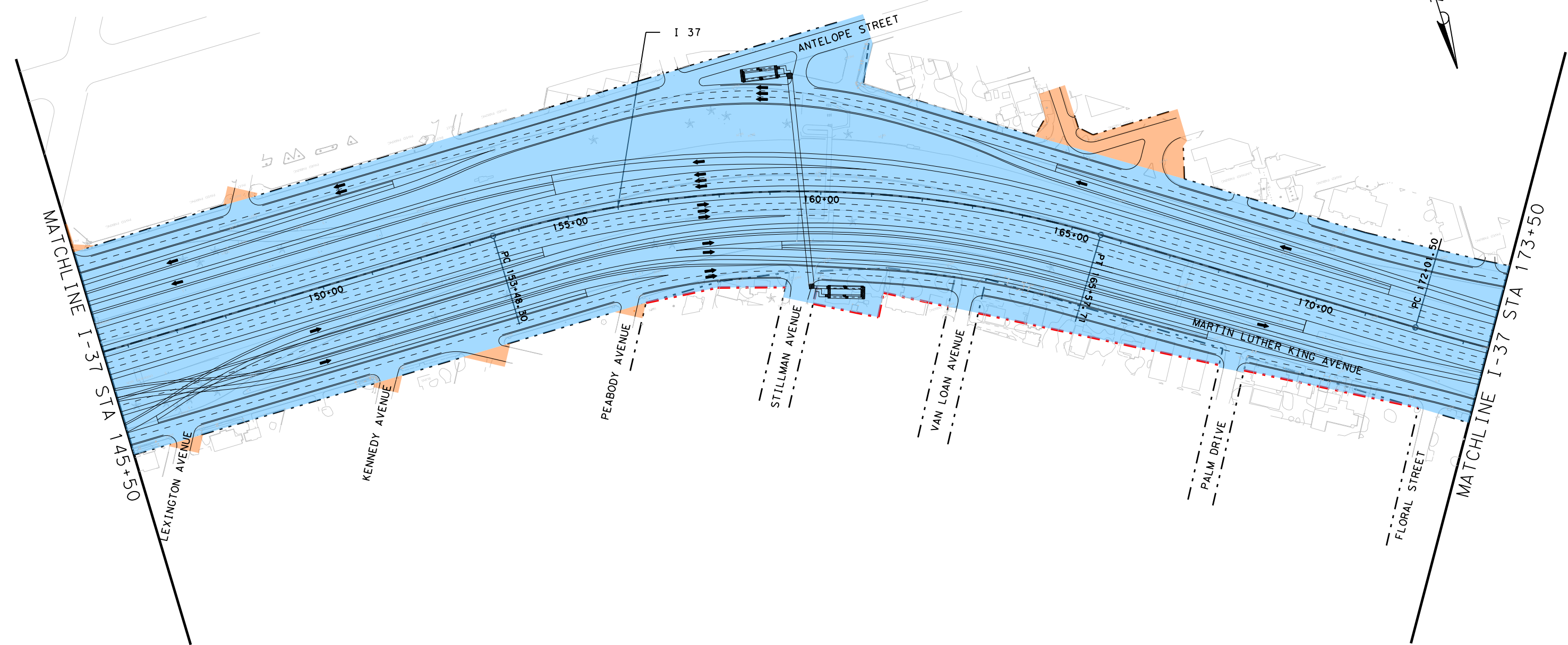
Model Name: PLN033

Pen Table: TexasTwoStep.pentable  
Design File Name: US181HB-E-RD-PLN00.dgn



|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
--- PROPOSED ROW



ATTACHMENT 19-4  
O&M LIMITS  
SCALE: 1" = 200'

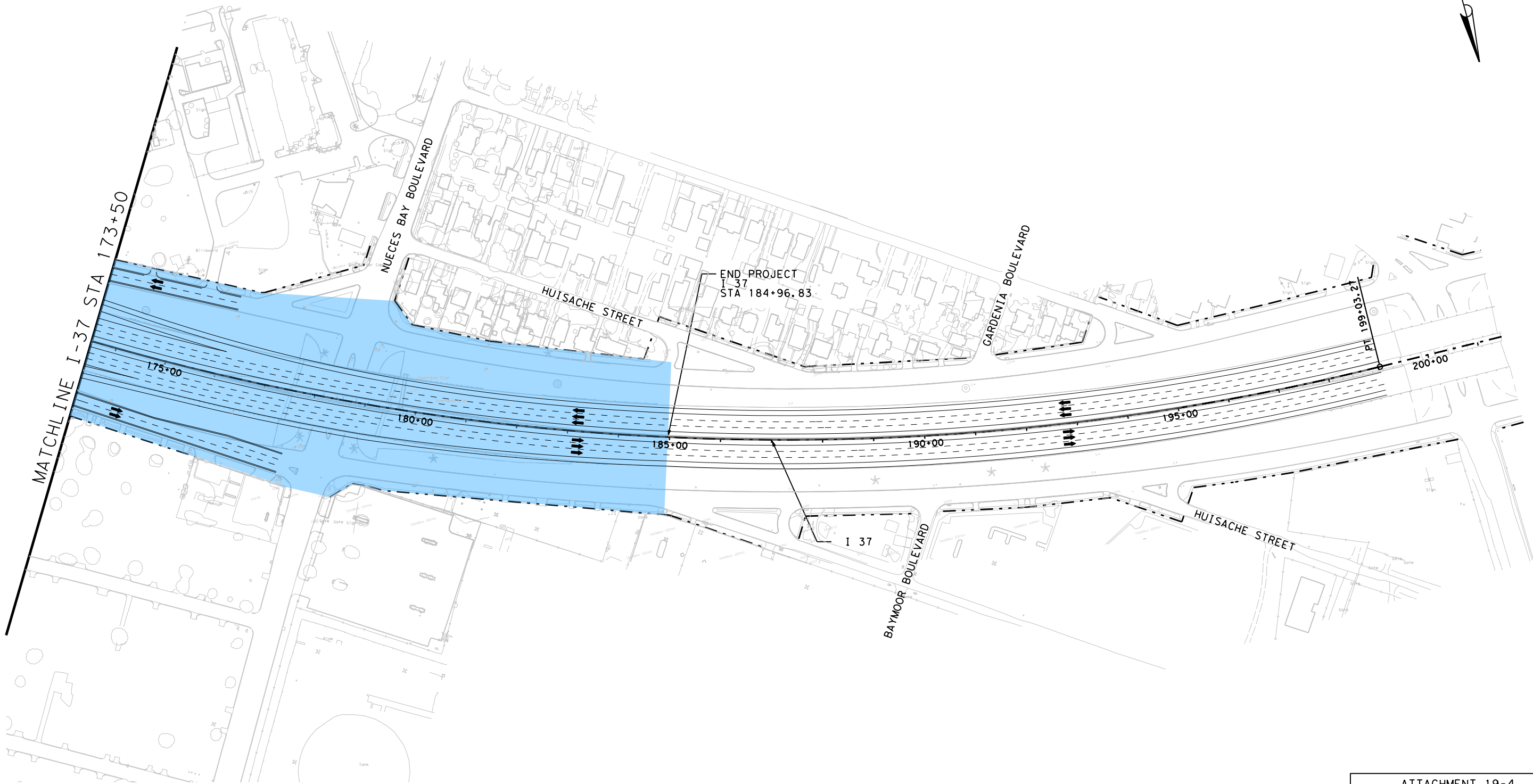
Scale: 1"=200'  
Plotted on: 12/15/2014

Model Name: PLN035

Pen Table: TexasTwoStep.pentable.xls  
Design File Name: US181HB-E-RD-PLN00.dgn

|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

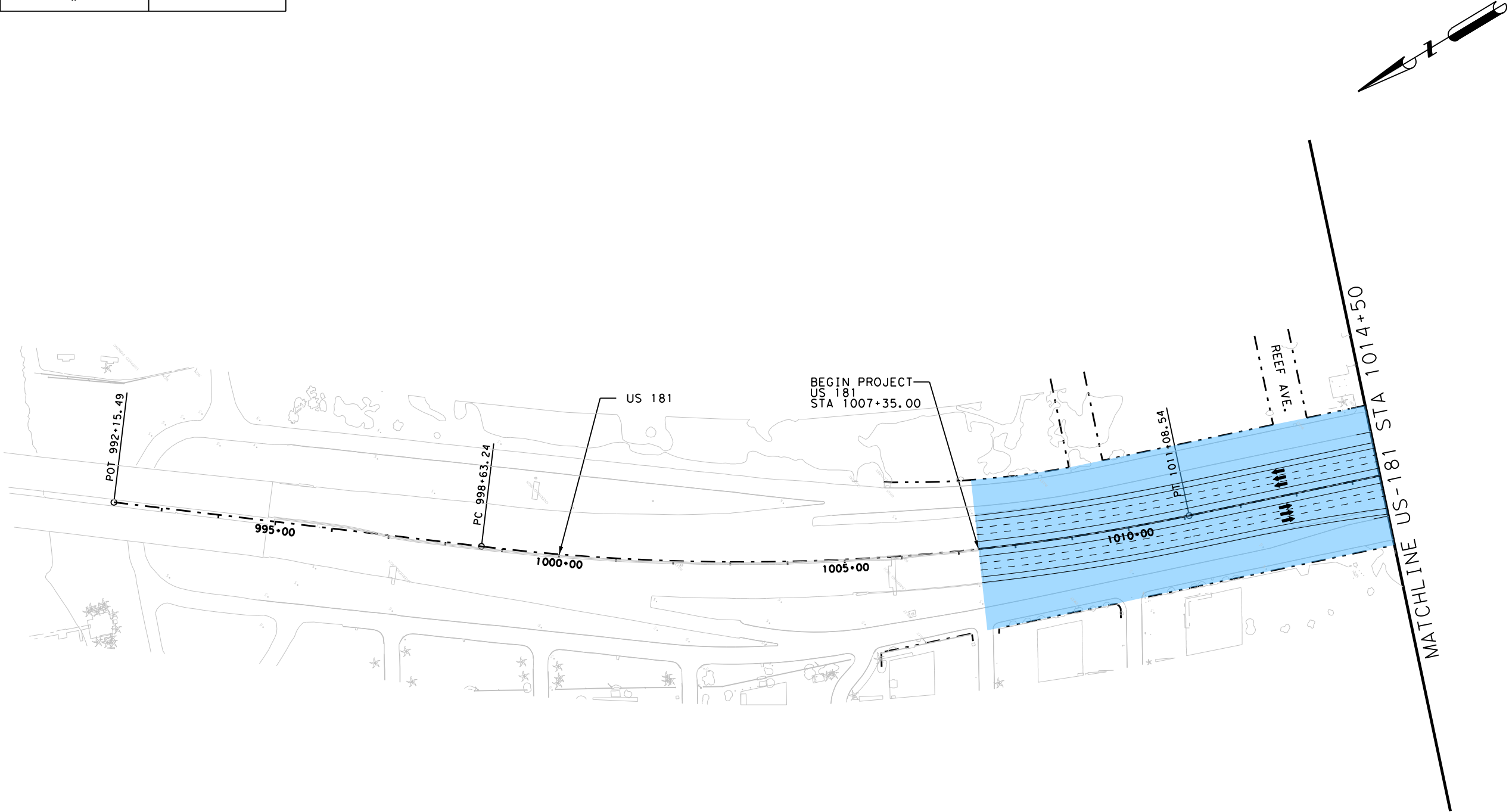
--- EXISTING ROW  
--- PROPOSED ROW



ATTACHMENT 19-4  
O&M LIMITS  
SCALE: 1" = 200'

|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW

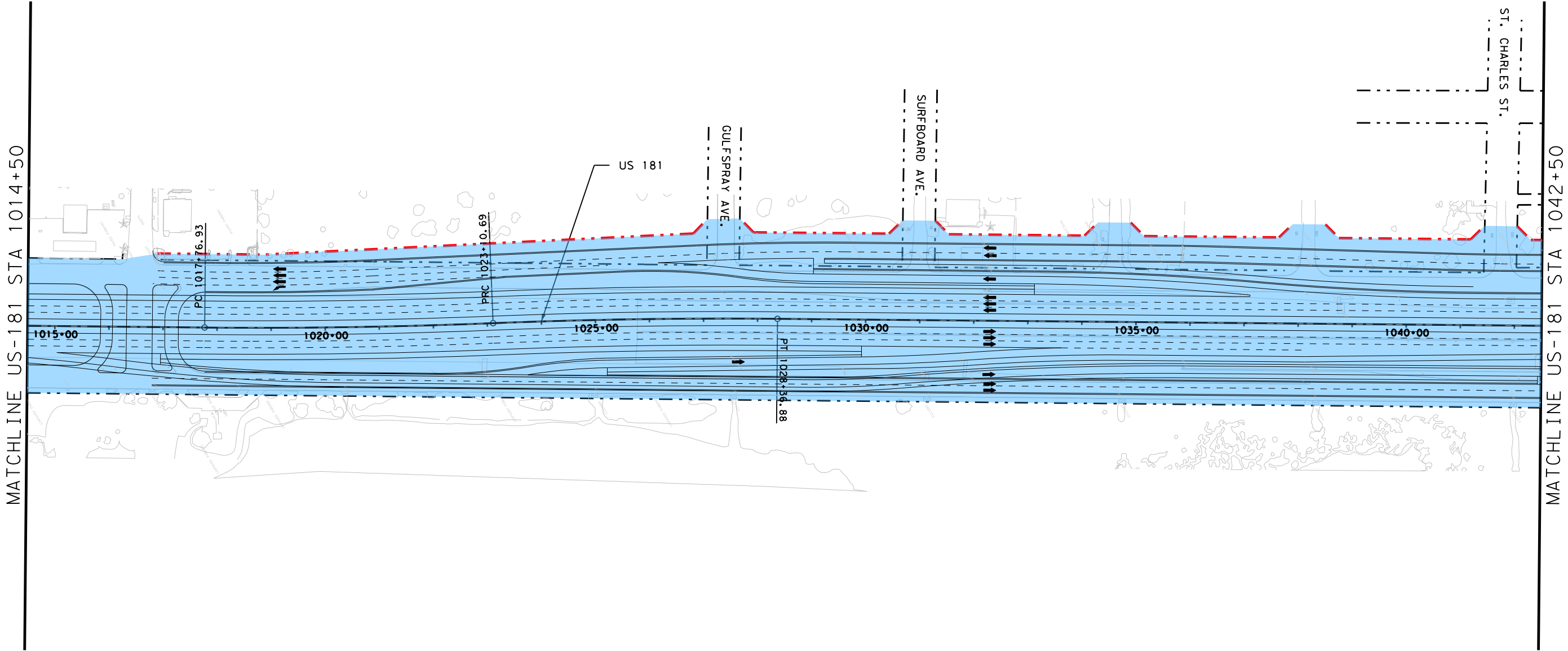


ATTACHMENT 19-4  
O&M LIMITS

SCALE: 1" = 200'

|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW



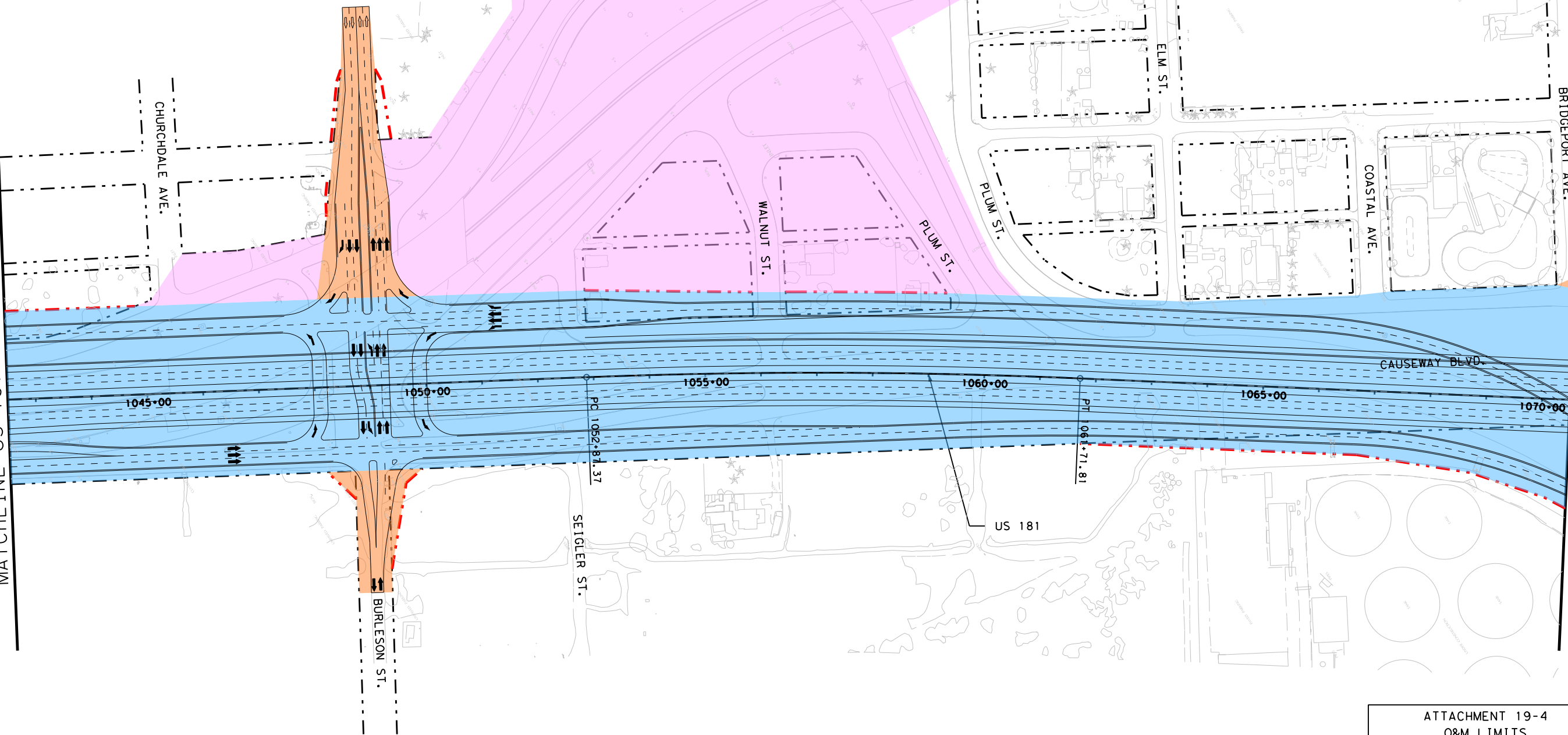
ATTACHMENT 19-4  
O&M LIMITS

SCALE: 1" = 200'

|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW

MATCHLINE US-181 STA 1042+50



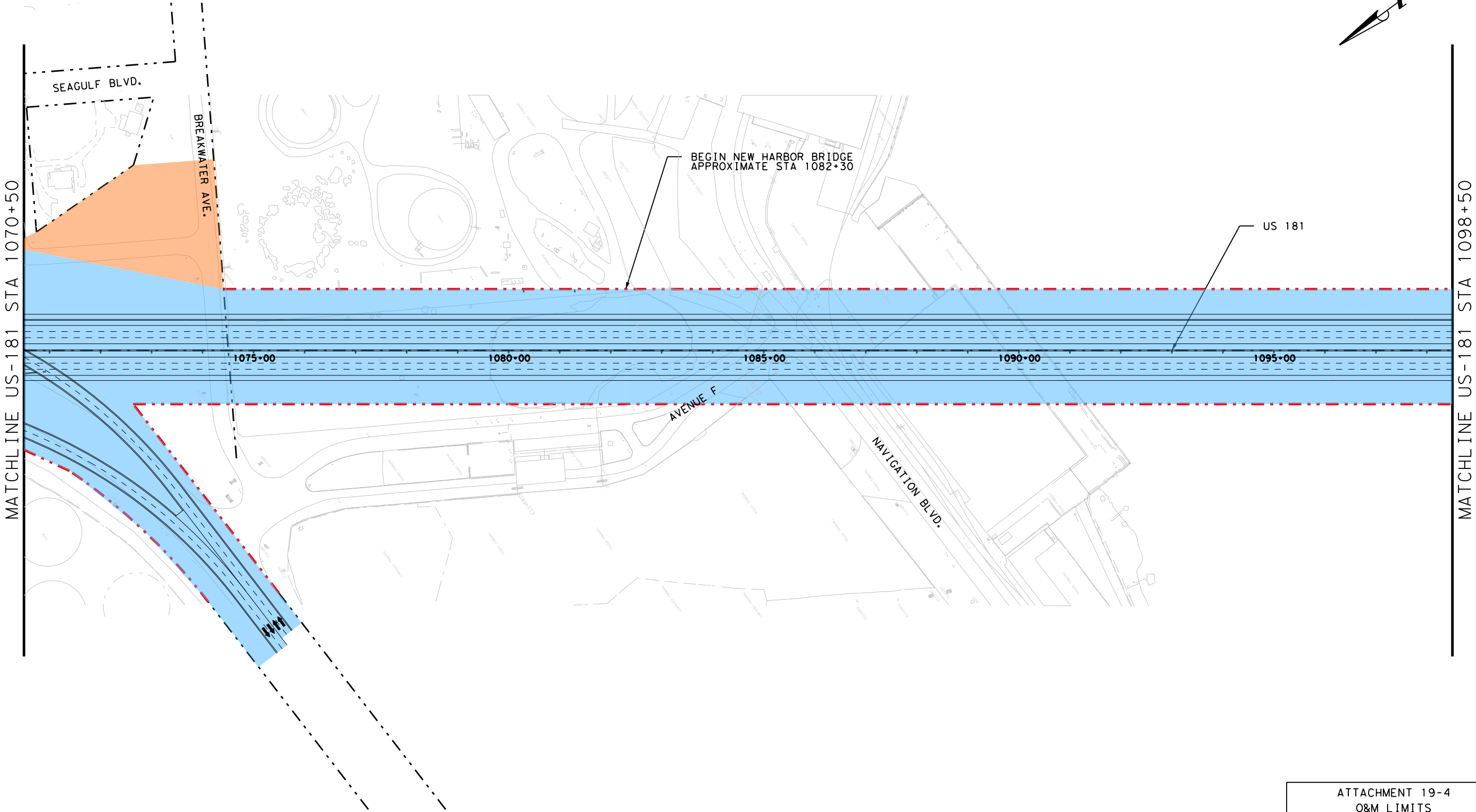
MATCHLINE US-181 STA 1070+50

MATCHLINE A-A  
SEE SHEET 14 OF 15

ATTACHMENT 19-4  
O&M LIMITS  
SCALE: 1" = 200'

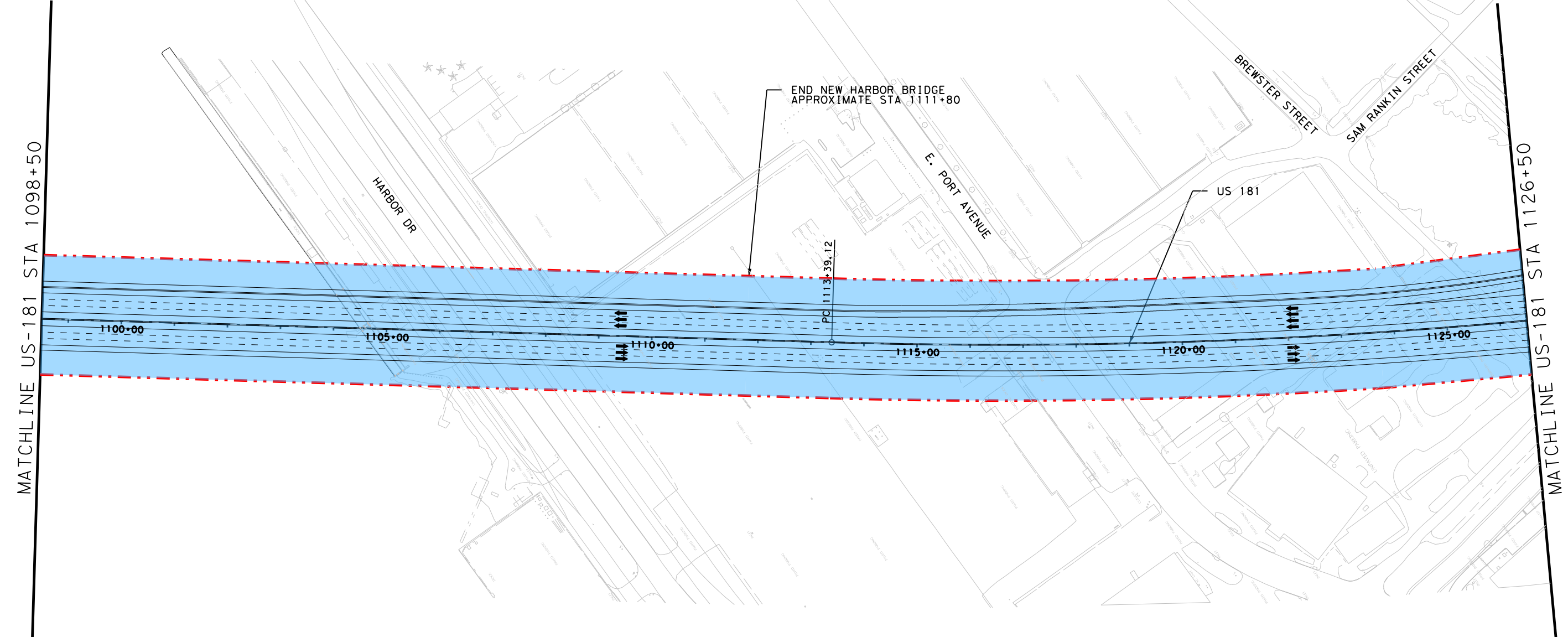
|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW



ATTACHMENT 19-4  
O&M LIMITS

SCALE: 1" = 200'

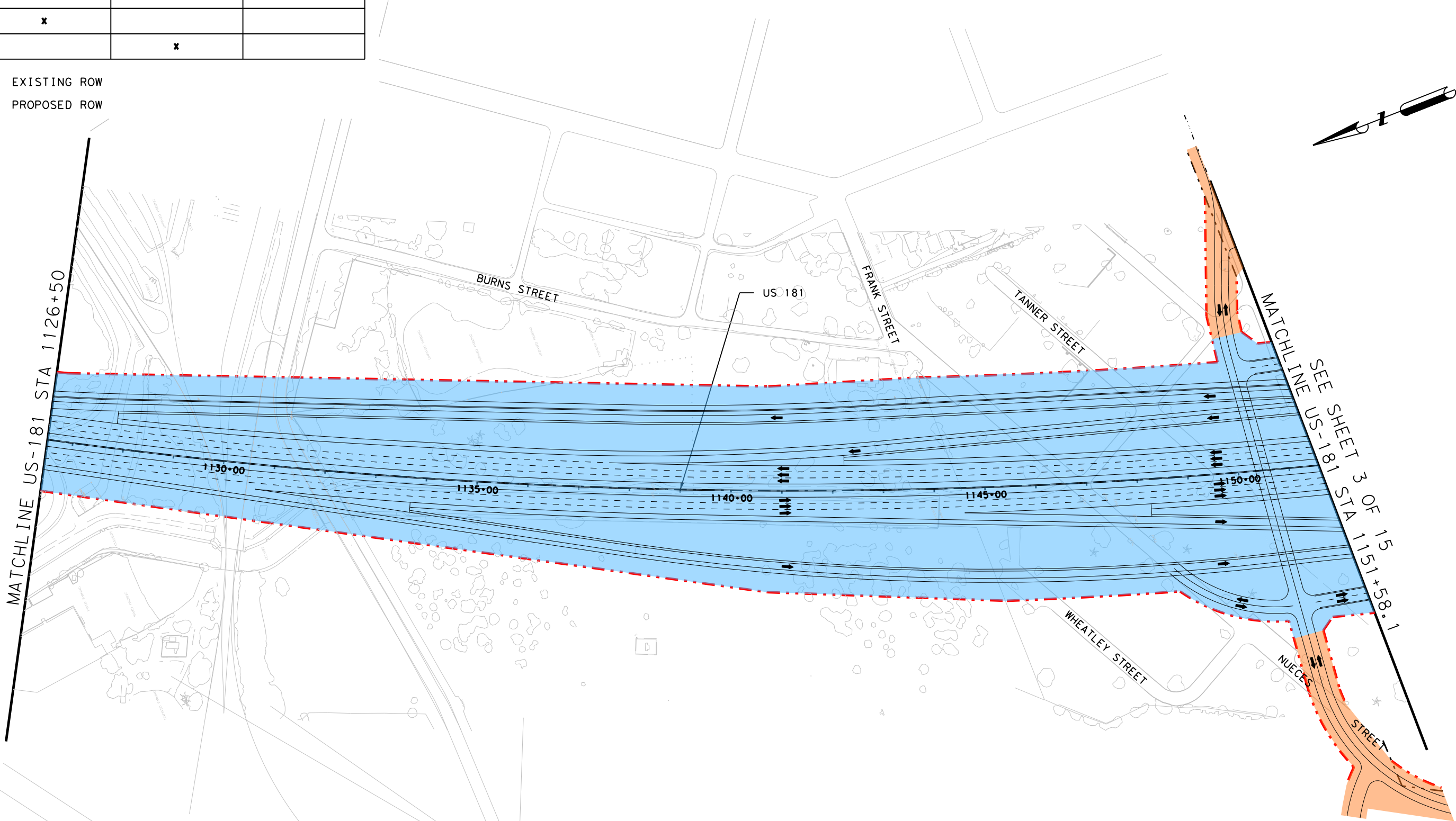


|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | X                                                |                                                  | X                                       |
|  | X                                                |                                                  |                                         |
|  |                                                  | X                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW

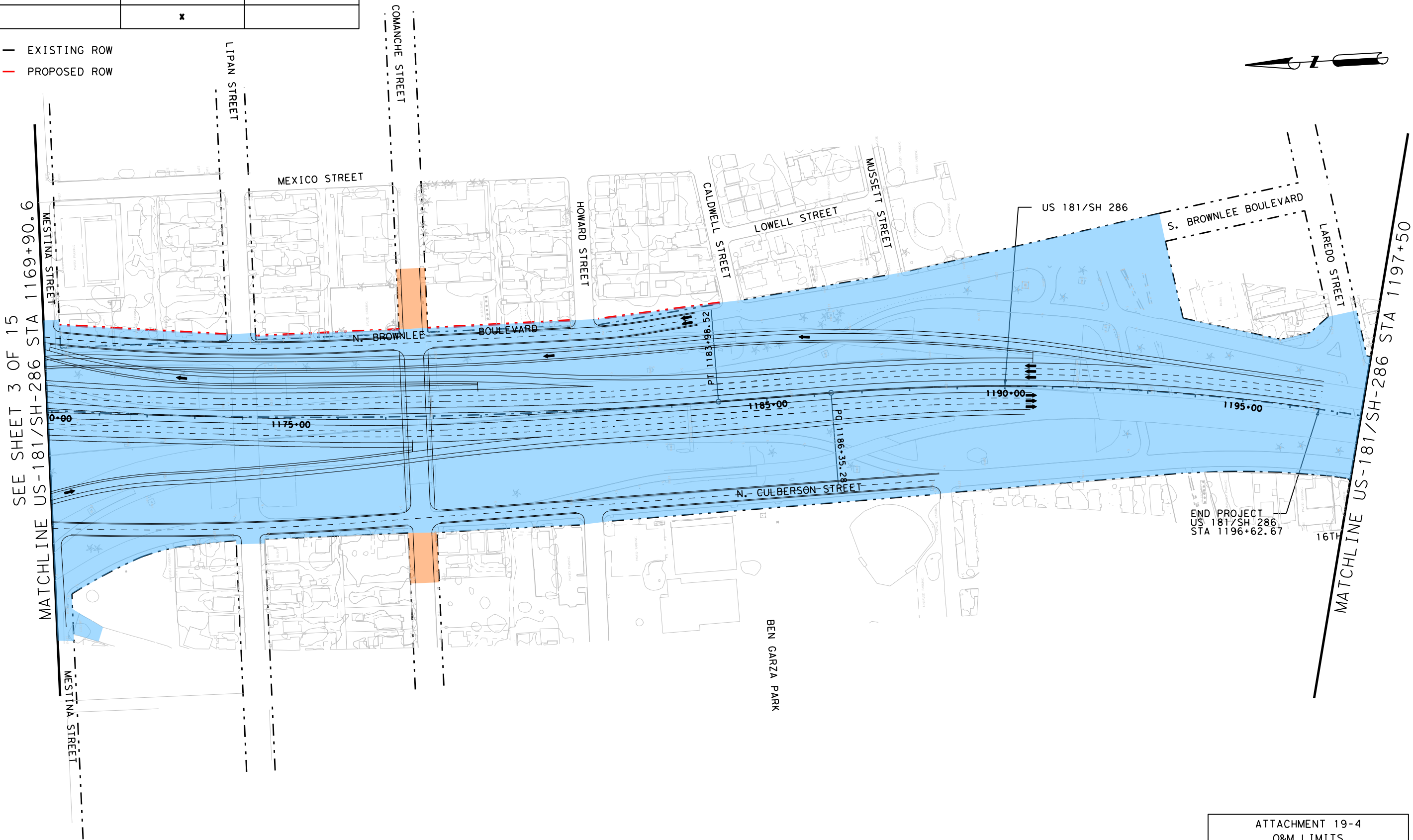
|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW



|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW



END PROJECT  
US 181/SH 286  
STA 1196+62.67

ATTACHMENT 19-4  
O&M LIMITS  
SCALE: 1" = 200'

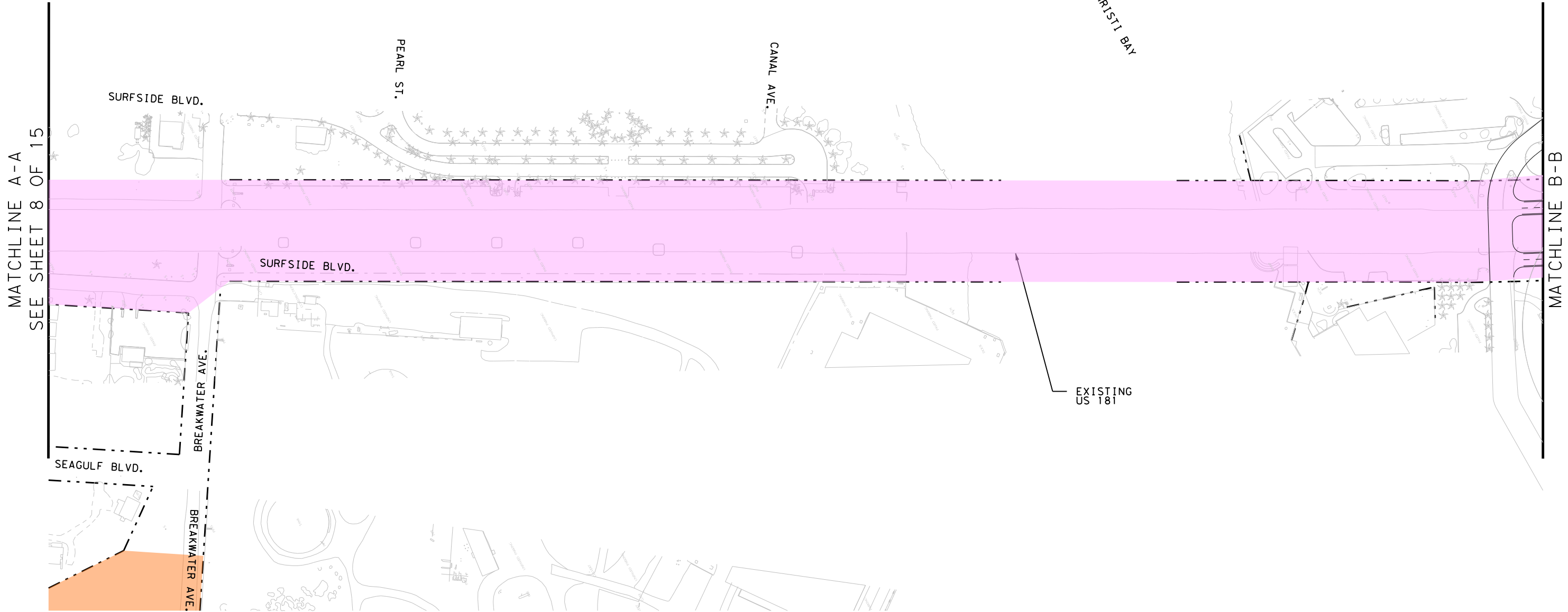
|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW



|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW



ATTACHMENT 19-4  
O&M LIMITS

SCALE: 1" = 200'

|  | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 1) | O&M LIMITS FOR O&M DURING CONSTRUCTION (PHASE 2) | O&M LIMITS AFTER SUBSTANTIAL COMPLETION |
|--|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|
|  | x                                                |                                                  | x                                       |
|  | x                                                |                                                  |                                         |
|  |                                                  | x                                                |                                         |

--- EXISTING ROW  
- - - PROPOSED ROW

