Index 102-665
Limited Access, Temporary Opening

ORIGINATION
Date: May 26, 2020
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COMMENTARY

Sheet 1: Revised Details and Notes 1-3, 9 & 12; Updated Symbols; Deleted Notes 4 & 6; Moved Notes 5, 7, 8, & 13 to Spec 102.

COMMENTS AND RESPONSES

BLACK = Internal Review Comments   **RED** = Standard Plans Response
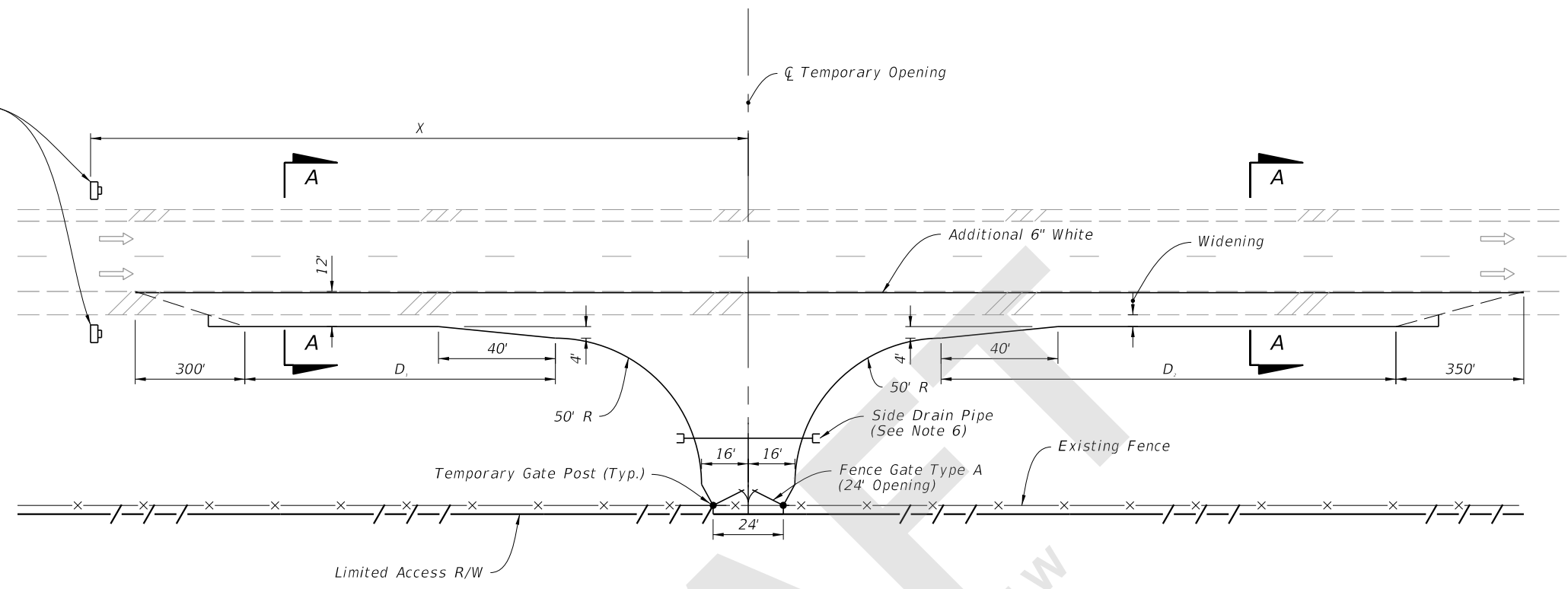
Name: D5
Date: August 21, 2020

COMMENT: Sheet 1: Side Drain Pipe callout incorrect. Correct to "See Note 6"

RESPONSE: *Agreed*
Change Made: *Call-out corrected.*

Date: 8/23/2020

MOT-06-06

TRUCKS
ENTERING
HIGHWAY

ℂ Temporary Opening

X

A

A

Additional 6" White

Widening

12'

Widening

40'

40'

A

A

300'

D₁

4'

4'

D₁

350'

50' R

50' R

Side Drain Pipe
(See Note 6)

16' | 16'

Existing Fence

Temporary Gate Post (Typ.)

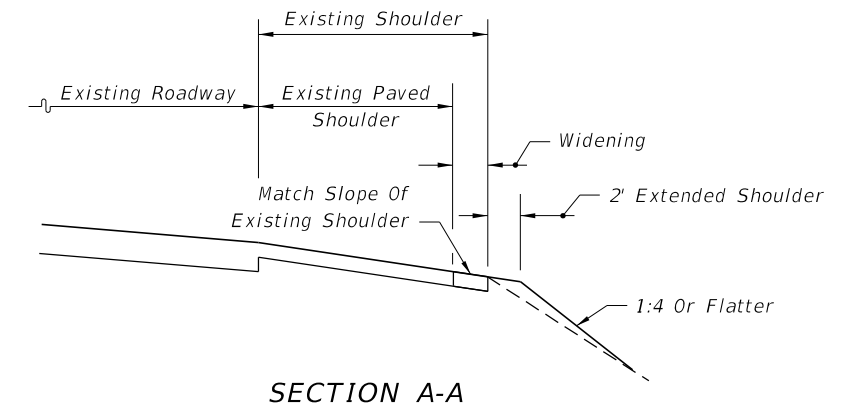Fence Gate Type A
(24' Opening)

24'

Limited Access R/W

NOTES:

1. X = Work Zone Sign Distance, see Index 102-600 for "X" value.

2. Access openings across limited access right of way and use of this Index are
   prohibited unless specifically permitted in the Contract Documents. When
   permitted in the Contract Documents and prior to construction of any opening,
   the Contractor must submit, in writing, a request identifying specific locations
   within the project limits for approval by the Engineer.

3. Locate temporary openings in areas having adequate sight distance.

4. Do not locate temporary openings within 1.5 miles of interchanges, nor within
   2000 feet of the acceleration-deceleration lanes at rest areas, median openings,
   other access openings, or other highway service areas.

5. Do not remove existing guardrail or barrier for temporary openings.

6. Use mitered end sections for any end sections within the clear zone.

7. Match cross slope of existing shoulder for widening.

8. Provide 2' of unpaved shoulder outside of the widening.

9. No more than two (2) access openings will be allowed on each project.

10. Do not vary from the plan detail without approval of the Engineer.

SYMBOLS:

⊡ Work Zone Sign

⟹ Lane Identification and Direction of Traffic

LENGTH OF ACCESS LANES

Grade	D₁ (feet)	D₂ (feet)
2% or less	590	1540
3 to 4% Upgrade	530	2310
3 to 4% Downgrade	710	925

Existing Shoulder

Existing Roadway | Existing Paved
Shoulder

Widening

Match Slope Of
Existing Shoulder

2' Extended Shoulder

1:4 Or Flatter

SECTION A-A