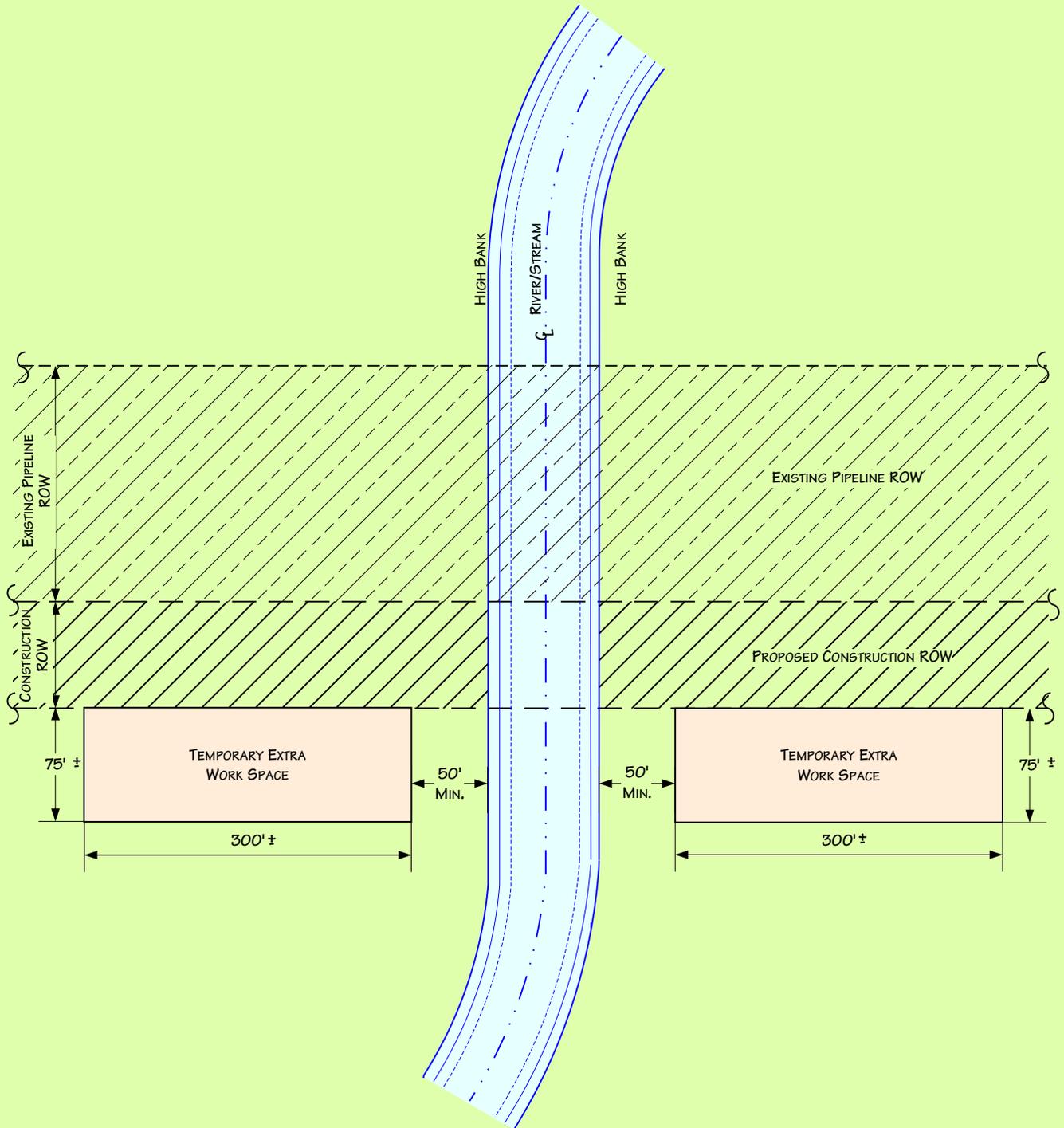


Typical Temporary Extra Workspace at Directionally Drilled Waterbody Crossings

DATE: 3/3/2005
REVISED: 5/8/2007
SCALE: 1/8" = 1'-0"
DRAWN BY: MHN6795
K:\3351 ROW_DRAWINGS3_EWS_JPB.VSD



NOTE: THE 50' MINIMUM SETBACK MAY BE REDUCED DUE TO SPECIAL CIRCUMSTANCES.

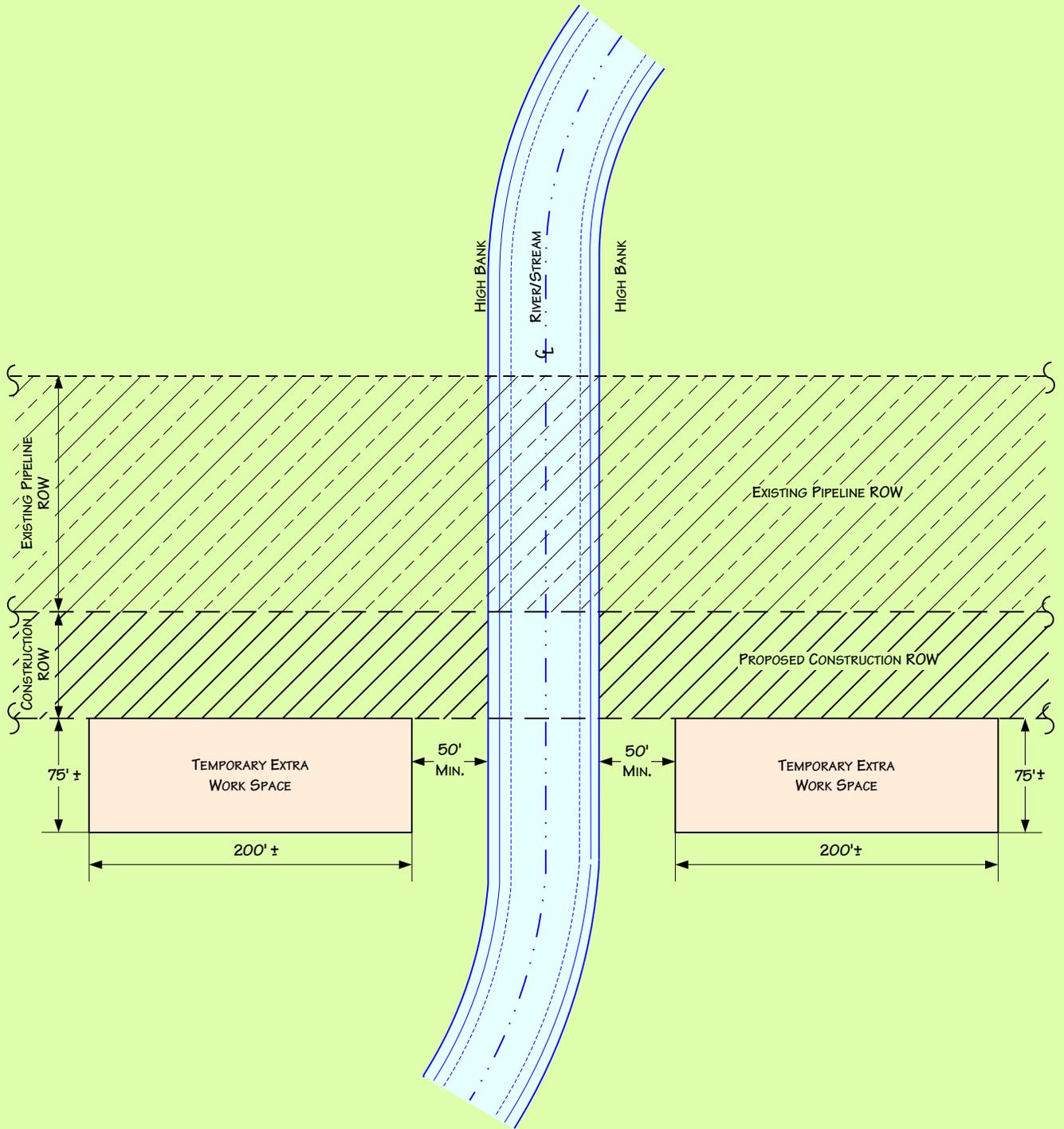
For environmental review purposes only.



**Typical Temporary Extra Workspace
at Waterbody Crossings
Greater Than 50 Feet Wide**

DATE: 11/2/2005
 REVISED: 5/8/2007
 SCALE: NTSURCE
 DRAWN BY: KJA3361

K:\335\ROW_DRAWINGS3_EWS_JPB.VSD



NOTE: THE 50' MINIMUM SETBACK MAY BE REDUCED DUE TO SPECIAL CIRCUMSTANCES.

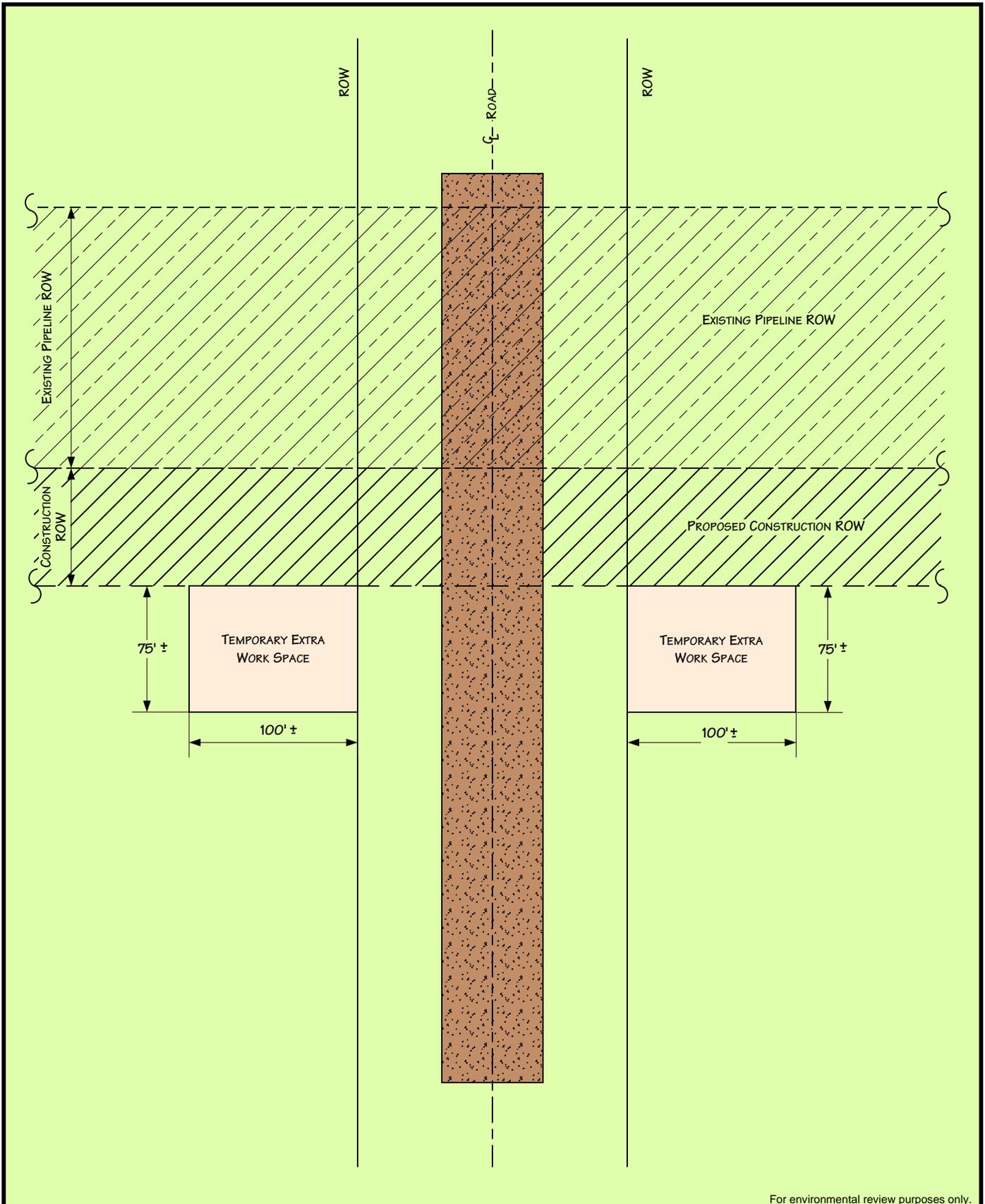
For environmental review purposes only.



**Typical Temporary Extra Workspace
at Waterbody Crossings
Less Than 50 Feet Wide**

DATE: 11/2/2005
 REVISED: 5/8/2007
 SCALE: NTSURCE
 DRAWN BY: KJA3361

K:\335\ROW_DRAWINGS3_EWS_JPB.VSD

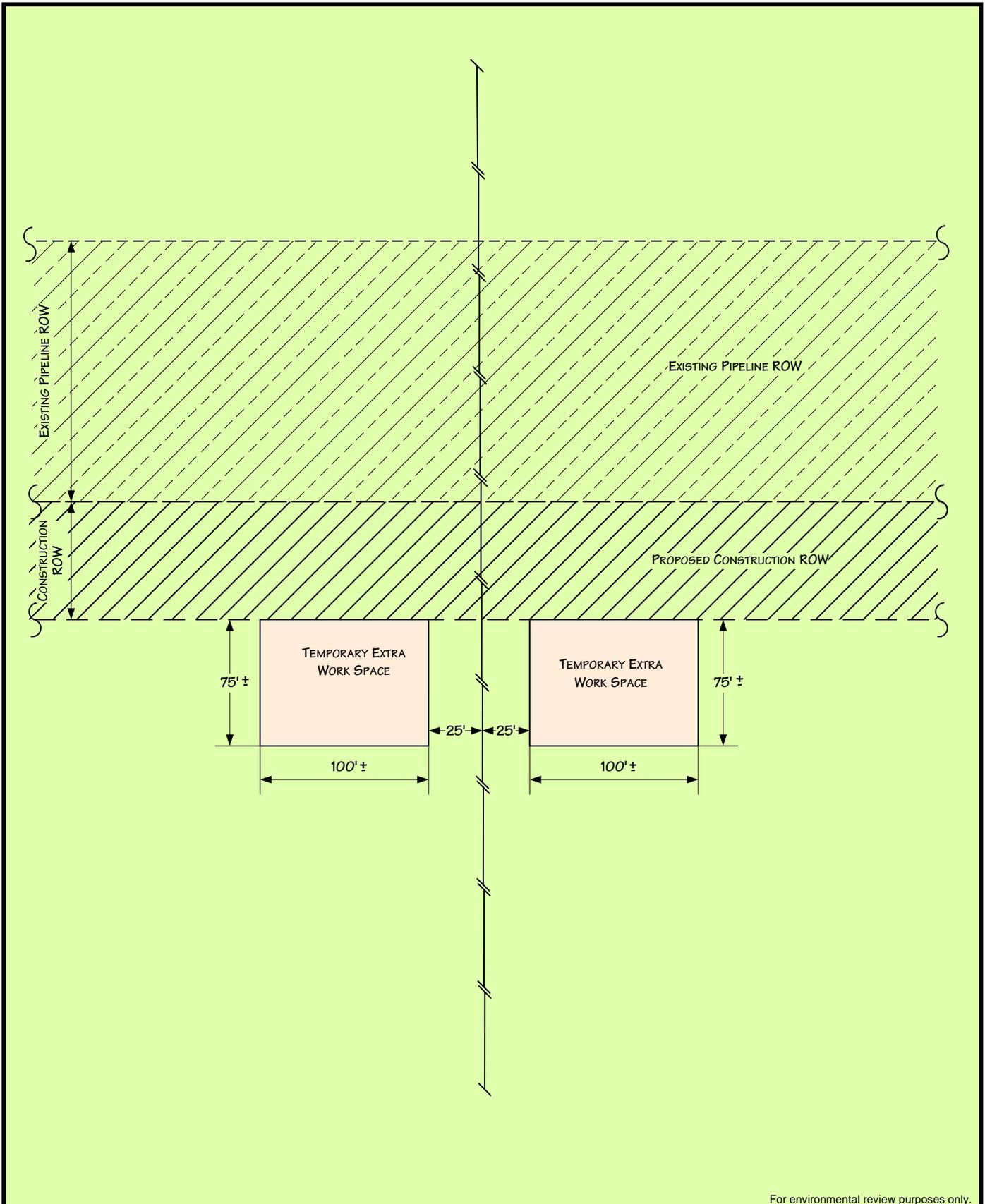


For environmental review purposes only.



**Typical Temporary Extra Workspace
at Open-cut Crossings of County,
Township, and Private Roads**

DATE: 11/2/2005
REVISED: 5/8/2007
SCALE: NTSURCE
DRAWN BY: KJA3361
K:\335\ROW_DRAWINGS3_EWS_JPB.VSD

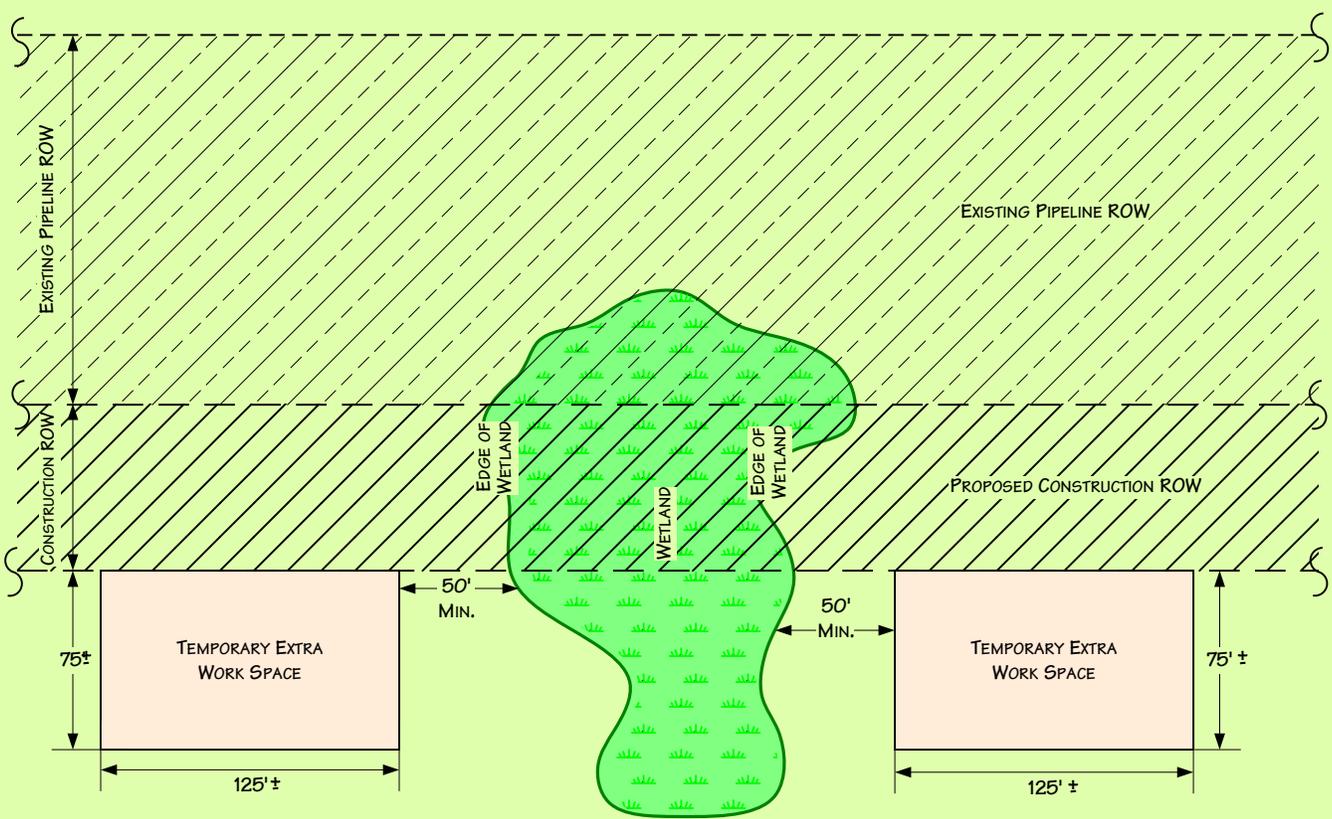


For environmental review purposes only.



**Typical Temporary Extra Workspace
at Foreign Pipeline and Utility Crossings**

DATE: 11/2/2005
REVISED: 5/8/2007
SCALE: NTSURCE
DRAWN BY: KJA3361
K:\335\ROW_DRAWINGS3_EWS_JPB.VSD



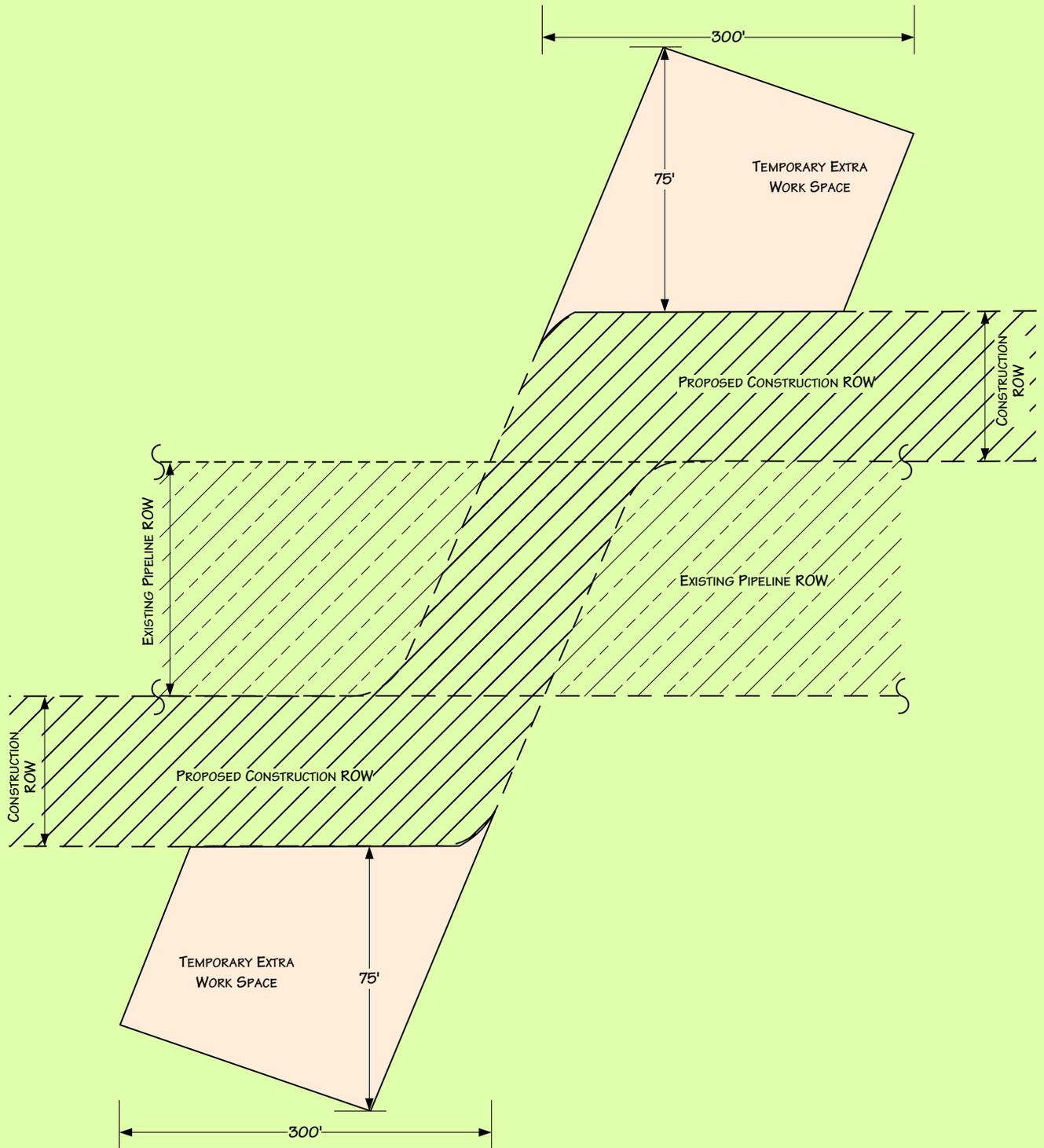
NOTE: TEMPORARY EXTRA WORKSPACE MAY NEED TO BE EXTENDED IN SPECIAL CIRCUMSTANCES.
 THE 50' MINIMUM SETBACK MAY BE REDUCED DUE TO SPECIAL CIRCUMSTANCES.

For environmental review purposes only.



Typical Temporary Extra Workspace for Push/Pull Wetland Crossings

DATE: 11/2/2005
REVISED: 5/8/2007
SCALE: RNTS URCE
DRAWN BY: KJA3361
K:\335\ROW_DRAWINGS3_EWS_JPB.VSD



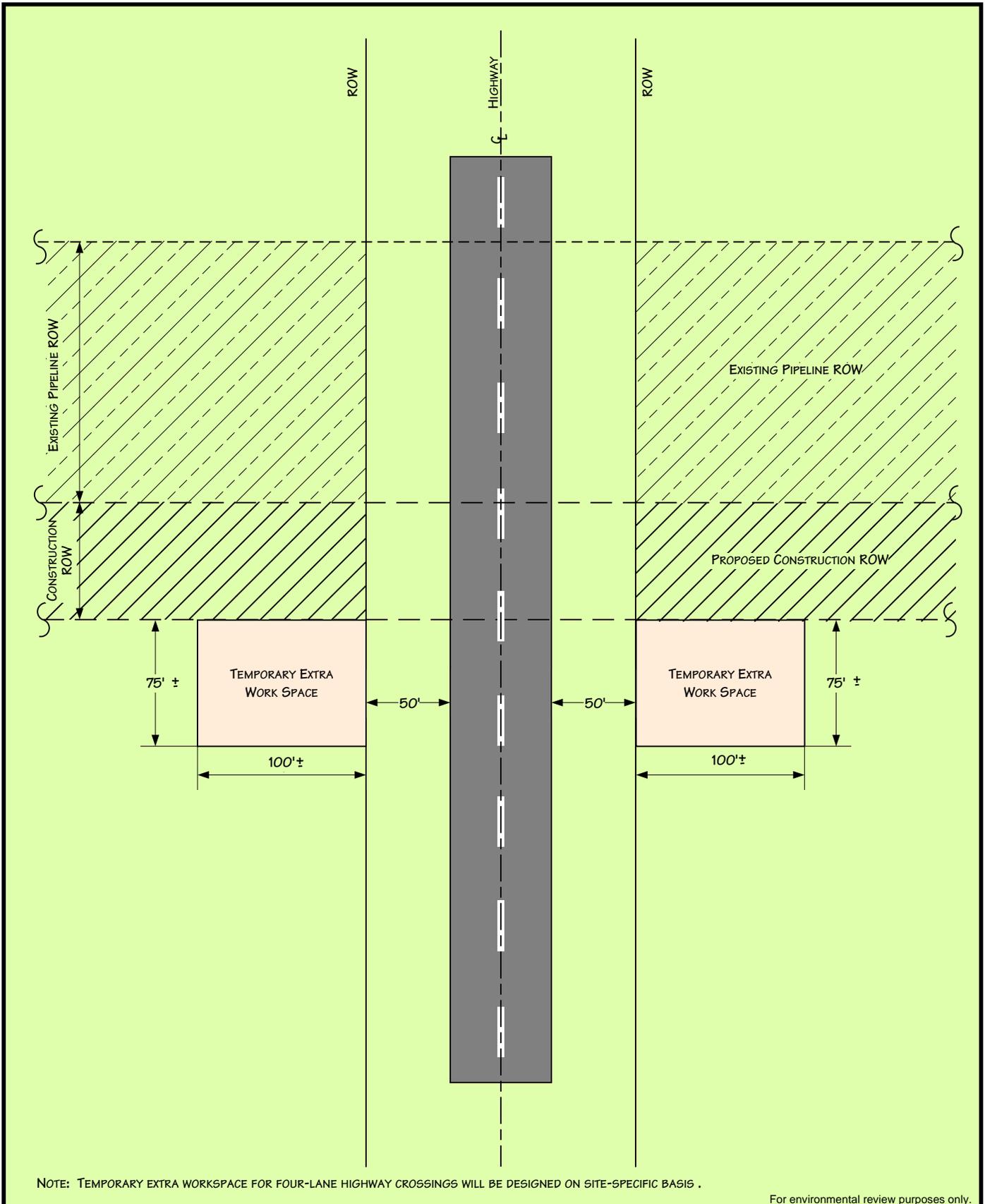
For environmental review purposes only.



**Typical Temporary Extra Workspace
at Pipeline Crossover**

DATE: 11/2/2005
 REVISED: 5/8/2007
 SCALE: NTSURCE
 DRAWN BY: KJA3361

K:\335\ROW_DRAWINGS3_EWS_JPB.VSD



NOTE: TEMPORARY EXTRA WORKSPACE FOR FOUR-LANE HIGHWAY CROSSINGS WILL BE DESIGNED ON SITE-SPECIFIC BASIS .

For environmental review purposes only.



Typical Temporary Extra Workspace at Bored Highway Crossings

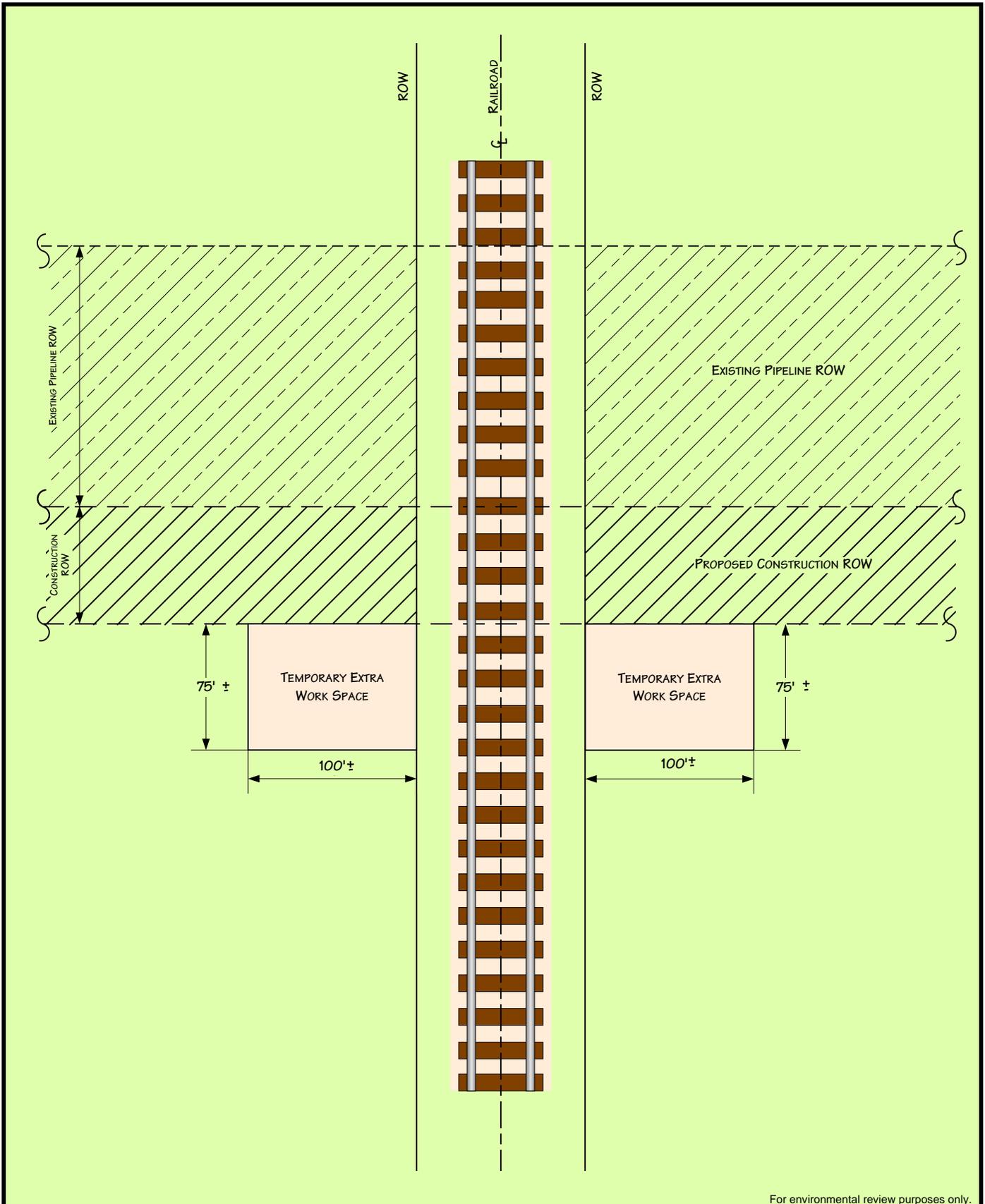
DATE: 11/2/2005

REVISED: 5/8/2007

SCALE: RNTS URCE

DRAWN BY: KJA3361

K:\335\ROW_DRAWINGS3_EWS_JPB.VSD



For environmental review purposes only.



**Typical Temporary Extra Workspace
at Bored Railroad Crossings**

DATE: 11/2/2005
REVISED: 5/8/2007
SCALE: NTSURCE
DRAWN BY: KJA3361
K:\335\ROW_DRAWINGS3_EWS_JPB.VSD