

**APPLICATION AND AGREEMENT FOR USE OF
HIGHWAY RIGHT-OF-WAY FOR UTILITIES ACCOMMODATION**

FOR DEPARTMENT USE ONLY

Permit Number <i>914-2014-001</i>	Highway Number <i>92</i>	County <i>WARREN</i>
DOT Project Number <i>MHSX-092-5(61)--3H-91</i>		Expiration/Completion Date <i>4-1-2015</i>

APPLICANT (INDIVIDUAL OR COMPANY)

First Name <i>Robert</i>	Middle <i>D.</i>	Last Name <i>Miller</i>	Phone Number <i>515-961-9444</i>	Ext. <i>5310</i>
Company Name Indianola Municipal Utilities			Phone Number (515) 961-9444	Ext.
Street Address P.O. Box 356, 111 South Buxton St.		City/Town Indianola	State IA	ZIP Code 50125

INSTALLATION TO BE ACCOMMODATED

Approval is hereby requested to enter within the state highway right-of-way for the accommodation of a utility installation as detailed on the attachments and further described as follows:

The installation shall consist of:

Overhead electric crossing of #2 TX for construction lighting operating at 240 volt nominal. Installation of 1 temporary pole (40' class 4 round wood) in DOT ROW 120' south of Hwy 92 CL at 390+22.5 with one down guy to a new ground anchor 145' south of Hwy 92 at 390+24. A 400 watt flood light will be installed on the pole. Conductors and pole will be removed after Hwy 92 construction is complete. **Conductor clearance over hwy 92 will be a minimum 23.5'.**

Materials:

#2 Triplex, 40-4 round wood pole, single helix ground anchor, 3/8th guy wire, 400 watt flood light

Traffic control plan for Hwy 92 will be:

1. TC-251 during conductor installation/pulling across hwy.
2. TC-202 if needed during pole installation.

See Drawings E8958-920

and shall be located as shown on the detailed plan attached hereto. (See current Iowa Department of Transportation Utility Accommodation Policy for submittal of detailed plan requirements.)

WORK SITE LOCATION

The proposed work as described above is located in Section 27, Twp. 76N, Range 24W on Highway No. 92 generally located _____ (miles) within _____ (direction) from Indianola IA _____ (city, county line, or other land line). Work proposed is more specifically located as being from 128.49 (Milepost #) and 390+25 (Highway Station) to _____ (Milepost #) and _____ (Highway Station) on the both side of highway.

Applicant Signature and Agreement

I have read this Agreement, understand its provisions, and agree to abide by it and the utility accommodation policy of the Iowa Department of Transportation

Name of Agent (Print or Type) Bob Miller	Agent/Owner (Signature) <i>[Signature]</i>	Title <i>Electric Superintendent</i>
Name of Owner (Print or Type) Indianola Municipal Utilities	Date <i>12-19-14</i>	

CITY ACTION (IF PROPOSED WORK IS WITHIN AN INCORPORATED CITY, CITY ACTION IS REQUIRED)

"The undersigned city joins in the grants embodied in the above permit executed by the Iowa Department of Transportation on condition that all of the covenants and undertakings therein running to the Iowa Department of Transportation shall inure to the benefit of the undersigned city and recommends action on said permit application as noted below by the delegated city official".

Recommend Approval Do Not Recommend Approval None Required

Handwritten Signature <i>[Signature]</i>	Title <i>City Manager</i>	Date <i>12-19-14</i>
Type or Print Name <i>Eric S. Hanson</i>		Authorized Official for the City of Indianola, IA

COUNTY ACTION (IF PROPOSED WORK CROSSES COUNTY RIGHT-OF-WAY, COUNTY ACTION IS REQUIRED)

"The undersigned county joins in the grants embodied in the above permit executed by the Iowa Department of Transportation on condition that all of the covenants and undertakings therein running to the Iowa Department of Transportation shall inure to the benefit of the undersigned county and recommends action on said permit application as noted below by the delegated county official".

Recommend Approval Do Not Recommend Approval None Required

Handwritten Signature	Title	Date
Type or Print Name	Authorized Official for the County of Warren Co.	

FOR DEPARTMENT USE ONLY

Special Requirements - in addition to the stipulations below, the following special requirements shall apply to this permit:
All Pedestals shall be marked with a permanent highly visible post and signs.
The minimum height requirement for the sign shall be 5 foot

FEDERAL HIGHWAY ADMINISTRATION ACTION (WHEN REQUIRED)

Recommend Approval Do Not Recommend Approval None Required

Authorized FHWA Representative Signature

Date

DEPARTMENT OF TRANSPORTATION FINAL ACTION

Application Approved Application Denied Permit Number: 91U-2015-001

Authorized Highway District Representative
Dale O'Brien

Signature
Dale O'Brien

Date
1-12-2015

Notice of intention to start construction or maintenance activities on the highway right-of-way shall be made to:

Local DOT Contact Person (Type or Print Name)
Scott Sommers, P.E.

Phone Number
641-774-5056

Street Address
21922 480th St

City/Town
Chariton

State ZIP Code
IA 50049

AGREEMENTS

The utility company, corporation, applicant, permit holder or licensee, (hereinafter referred to as the Permit Holder) agrees with the Iowa Department (hereafter referred to as Department) that the following stipulations and those special requirements as listed on this page shall govern under this permit.

A. General

1. The installation shall meet the requirements of local municipal, county, state, and federal Iowa franchise rules and regulations, regulations and directives of the Iowa State Commerce Commission; the Department of Natural Resources, all rules and regulations of the Department and any other laws or regulations applicable.
2. The Permit Holder shall be fully responsible for any future adjustments of the facilities within the established highway right-of-way caused by highway construction or maintenance operations.
3. Non-compliance with any of the terms of the Department's policy, permit or agreement, may be considered cause for shut-down of utility construction operations or withholding of relocation reimbursement until compliance is assured, or revocation of the permit. The cost of any work caused to be performed by the State in removal of non-complying construction will be assessed against the Permit Holder.
4. The work described in this permit shall be completed as proposed in compliance with the stipulations and special requirements within one year from the date Department approval is received for said request. Failure on the part of the Permit Holder to abide by the stipulations or in constructing the work described as stipulated and within the time frame stated shall render this agreement and request null and void. The Permit Holder also agrees to save the State of Iowa and the Department harmless of any damages or losses that may be sustained by any person, or persons, on account of the conditions and requirements of this agreement.

B. Construction and Maintenance

1. The location, construction and maintenance of the utility installation covered by this application shall be in accordance with the current Department's Utility Accommodation Policy.
2. Before beginning any work in the highway right-of-way, it is the responsibility of the Permit Holder to obtain an easement from the drainage district if necessary. The Department assumes no responsibility for advising the Permit Holder of each location of a drainage district crossing. It is the Permit Holder's responsibility to locate these crossings and obtain any necessary easements or permission from the drainage district. See Code of Iowa, Chapter 468 for additional information.
3. A copy of the approved permit shall be available on the job site at all times for examination by Department officials.
4. All traffic control including sign placement and flagging are the responsibility of the Permit Holder. The original placement of signs and their removal upon completion of the work shall be accomplished by the Permit Holder.
5. Operations in the construction and maintenance of said utility installation shall be carried on in such a manner as to cause minimum interference to or distraction of traffic on said highway.
6. After November 24, 2008, all personnel in the highway right-of-way shall wear ANSI 107 Class 2 apparel at all times when exposed to traffic or construction equipment.

C. Liability

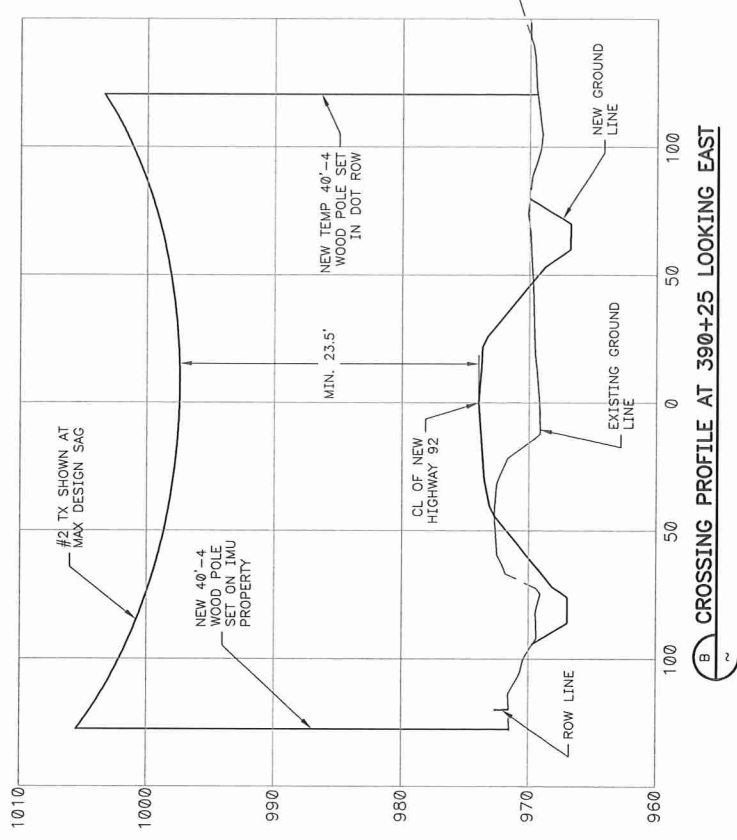
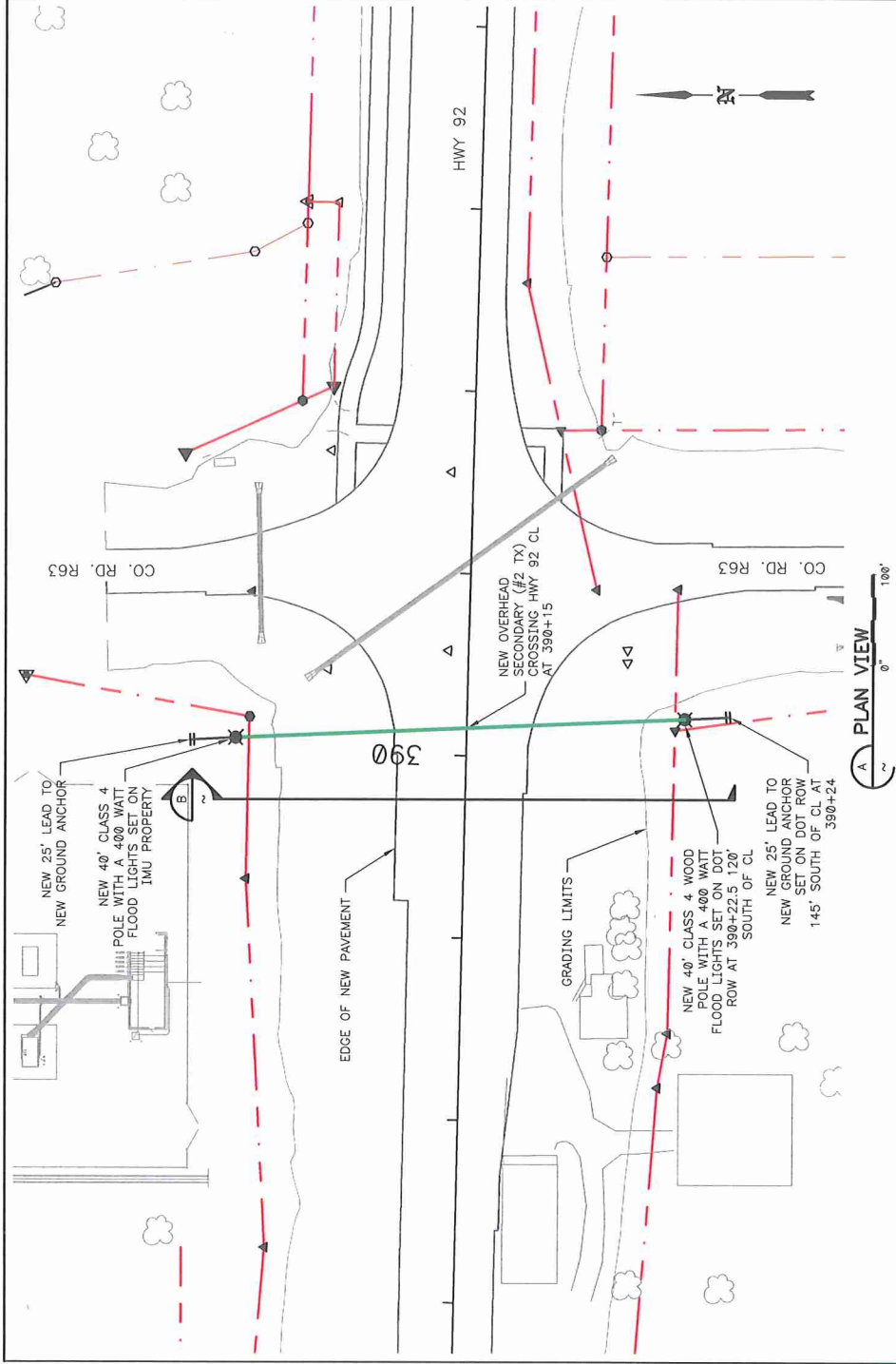
1. The Permit Holder shall indemnify and save harmless the State of Iowa, its agencies and employees, from any and all causes of action, suits at law or in equity, for losses, damages, claims or demands, and from any and all liability and expense of whatsoever nature, arising out of or in connection with the Permit Holder's use or occupancy of the public highway.
2. The state of Iowa and the Department assume no responsibility for damages to the Permit Holder's property occasioned by any construction or maintenance operations on said highway if Permit Holder has been notified in accordance with stipulation number D.3. or if the facilities are not located in accordance with this permit.

3. The State of Iowa, its agencies or employees, will be liable for expense incurred by the Permit Holder in its use and occupancy of the highway right-of-way only when negligence of the State, its agencies or employees, is the sole proximate cause of such expense. Whether in contract, tort or otherwise, the liability of the State, its agencies and employees, is limited to the reasonable, direct expense to repair damaged utilities, and in no event will such liability extend to loss of profits or business, indirect, special, consequential or incidental damages.

D. Notification

1. The Permit Holder is responsible for contacting Iowa One-Call (1-800-292-8989) and request the location of any underground utilities forty-eight (48) hours before excavation. Before beginning work in the highway right-of-way, the Permit Holder shall also contact any other known utility located in the area of the proposed work.
2. The Permit Holder agrees to give the Department forty-eight hours notice of its intention to start construction or to perform routine maintenance on the highway right-of-way. Said notice shall be made to the contact person whose name is shown on this page.
3. The Department shall give the Permit Holder at least forty-eight hours notice of any proposed construction or maintenance work, on either existing or newly acquired right-of-way when the proposed work will be ten feet of a utility location as previously approved by the Department by permit or written agreement. The Permit Holder shall be responsible within this time frame to arrange to protect its facilities.

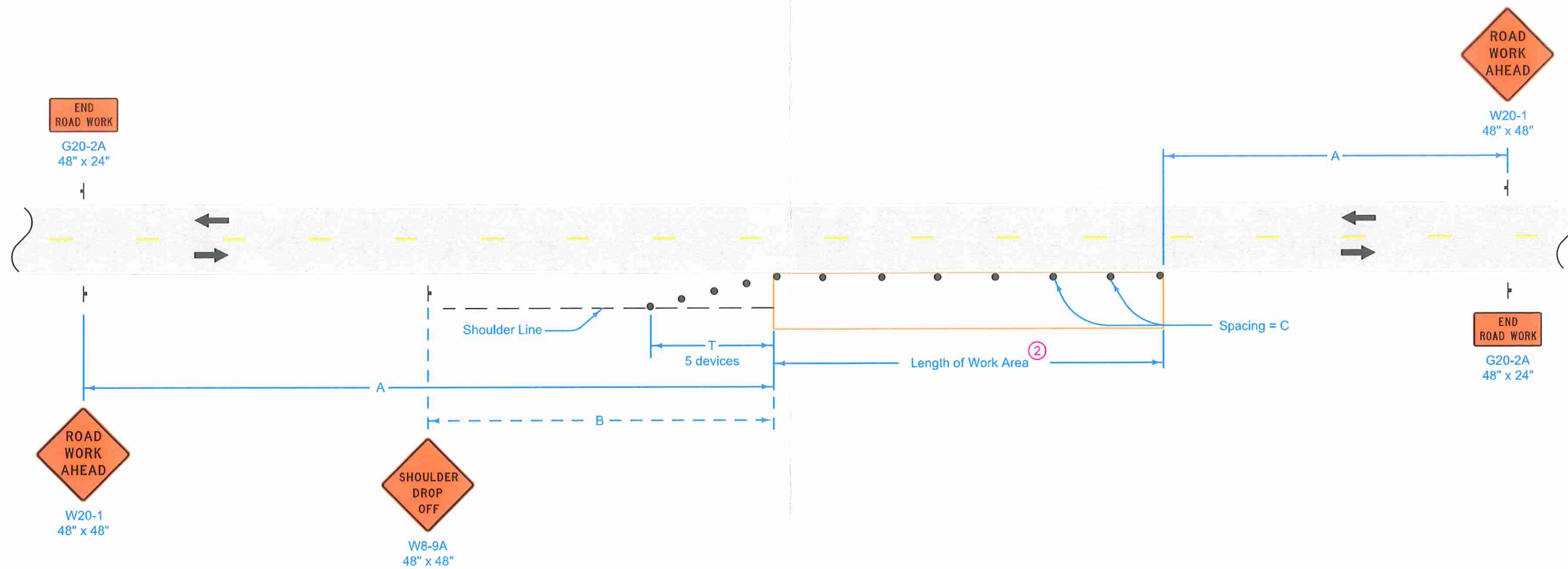
Disclosure Statement: The information furnished on this form will be used by the Department of Transportation to determine approval or denial of the application. Failure to provide all information will result in denial of the application. Information furnished is public information and copies may be provided to the public upon request.



B CROSSING PROFILE AT 390+25 LOOKING EAST

REV	DATE	DESIGN	DFTR	APP	DESCRIPTION
A	12-16-14	P&E	RWB	ARP	ORIGINAL DESIGN

P & E ENGINEERING CO. POWER SYSTEM ANALYSIS AND DESIGN 245 S. 5th P.O. Box 820 Carlisle, IA 50047 Office: 515-585-3888 Fax: 515-585-3139 pester@peco2.com		INDIANOLA MUNICIPAL UTILITIES HIGHWAY 92 DOT PROJECT HIGHWAY CROSSING PERMIT	
DATE	12-16-14	SCALE:	AS NOTED
DESIGNED	P&E	DRAWN	RWB
APPROVED	ARP	APP	ARP
REV	A	DWG NO	E8958-920



LEGEND

- Traffic Sign
- 42" Channelizer
- Work Area
- Direction of Traffic

SPEED LIMIT (mph)	A	B	C ^②	T
35 or less	500'	250'	40'	100'
40 - 45	700'	350'	80' ^①	200'
50 or greater	1000'	500'	100' ^①	200'

When a pavement edge drop-off exists, install a SHOULDER DROP-OFF sign.

No pavement edge drop-offs greater than pavement depth will be allowed during non-working hours.

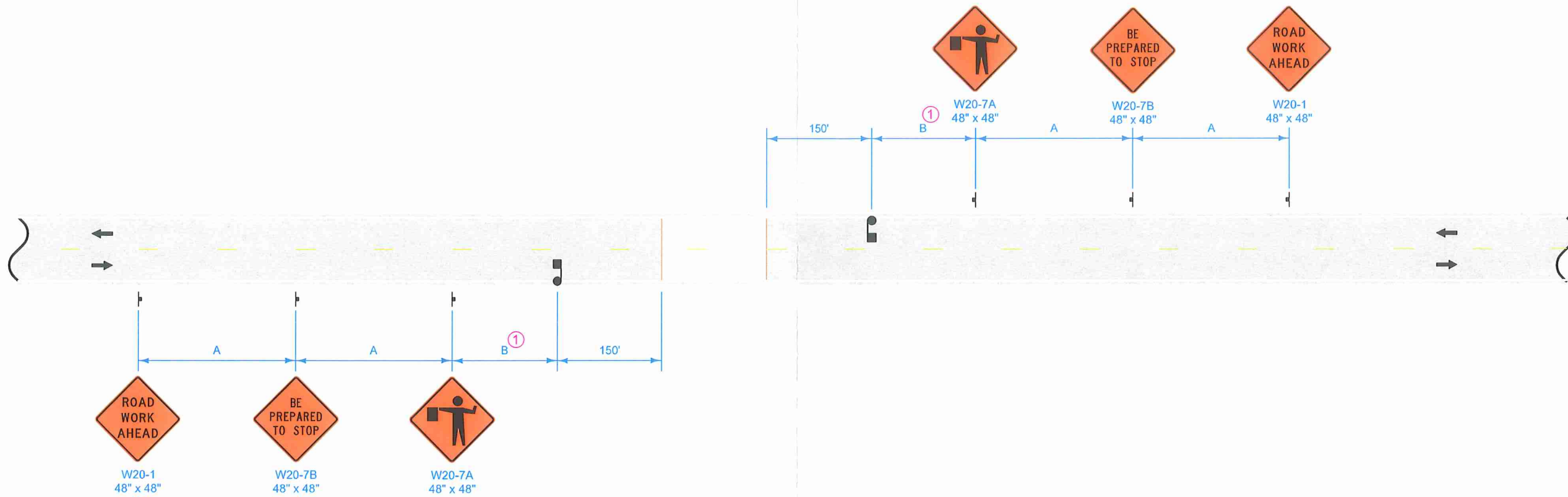
Shoulder edge drop-offs shall be mitigated according to Article 1107.08.L2 of the Standard Specifications.

^① When the length of a pavement edge drop-off is 1000 feet or less, the temporary fillet requirement of Article 1107.08 of the Standard Specifications does not apply. Reduce channelizer spacing to 40 feet.

^② For work areas less than 200 feet long, use channelizers spaced at 20 foot centers or use a vehicle with an amber revolving light or amber strobe light.

Possible Contract Item:
Traffic Control

Iowa Department of Transportation STANDARD ROAD PLAN	REVISION
	7 10-15-13
TC-202 SHEET 1 of 1	
REVISIONS: Modified circle note 1.	
 APPROVED BY DESIGN METHODS ENGINEER	
SHOULDER CLOSURE (ONE LANE)	



LEGEND

-  Traffic Sign
-  Work Area
-  Flagger
-  Direction of Traffic



SPEED LIMIT (mph)	A	B ^① (minimum)
35 or less	250'	250'
40 - 45	350'	350'
50 or greater	500'	500'

This layout is intended for a preplanned closure of 20 minutes or less.

^① The Engineer will determine the storage length, B, necessary to accommodate stopped traffic during the closure.

Possible Contract Item:

- Traffic Control
- Flaggers

 Iowa Department of Transportation	REVISION
	2 04-17-12
STANDARD ROAD PLAN	TC-251
REVISIONS: No significant changes. Changed to color.	
 APPROVED BY DESIGN METHODS ENGINEER	
TEMPORARY ROAD CLOSURE	