
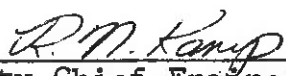


(11) ~~W. Hopkin's~~ *W. Hopkin's* ~~file~~

TO: MAIN OFFICE and REGIONAL OFFICE <i>Any conflict between these four transition sheets? P. Symanski</i>	 ENGINEERING INSTRUCTION NEW YORK STATE DEPARTMENT OF TRANSPORTATION
Distribution: <input checked="" type="checkbox"/> Main Office <input checked="" type="checkbox"/> Regions <input type="checkbox"/> Special	SUBJECT: SUPERSEDED BY BDD 72-10, 12, 14 EI 74-089 EFFECTIVE Subject Code: 7.35-2-10, 12, 14 9/23/1974
APPROVED:  Deputy Chief Engineer (Structures)	Code: <u>EI 72-10</u> Date: <u>Feb. 8, 1972</u> Supersedes: BDD 71-10 BDD 67-12, 14, 15

Attached are copies of the subject sheets for distribution to your personnel. The principal changes on these sheets are listed below.

BDD 72-10: This sheet will supersede BDD 71-10. The changes on this sheet are as follows:

1. The length of approach curb adjacent to bridge has been lengthened from 9'-0" to 11'-0".
2. The post spacings on the box beam guide railing have been revised with some posts being eliminated on the off end of a one-way operation.
3. The size of catch basin, if required, will now be determined by the Regional Office.

BDD 72-12: This sheet will supersede BDD 67-12: The changes on this sheet are as follows:

1. Approach curb details have been revised slightly. The correct dimensions are shown on BDD 72-14.
2. On the off end the curve on the end of the box beam guide railing has been eliminated and a fixed length of railing is indicated. A 6'-0" uniform spacing for guide rail posts is also indicated.
3. On the on end, the box beam median barrier of variable length has been eliminated and a box beam guide railing with a fixed length substituted. Post spacings have also be revised.

BDD 72-14: This sheet will supersede BDD 67-14 and BDD 67-15. All details formerly shown on BDD 67-15 have been combined with the details formerly shown on BDD 67-14 and these revised details are now indicated on BDD 72-14. The changes involved are as follows:

1. On the "one-way operation-off end only" the same comments indicated for Item 2 of BDD 72-12 will also apply here.
2. On the "two-way operation-all ends" and the "one-way operation-on end only" the lengths of box beam guide railings have been revised. The length of guide rail has a direct relationship to the width of approach shoulders. Post spacings have also been revised.

3. The location of the angular change in the normal shoulder break line has also been tied down by dimensions.
4. The 9'-0" length of granite burb on the 1 on 15 slope has been reduced to 6'-0".

The use of these revised details is effective immediately. These revisions shall also be used on structures whose plans have been partially or completely detailed. If time does not permit the making of these changes, then it will be necessary to make field change sheets to implement the use of these new revised details.

RNK:DG:DR

Attachments