

BAR SPLICER ASSEMBLY AND MECH. SN 075-0022 SHEET NO. 4 OF 4 SH



STANDARD MECHANICAL SPLICER

| Location | Bar size | No. assemblies required | | |
|-----------------------|-------------|----------------------------|--|--|
| Conc. Wearing Surface | #4 | 33 | | |
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NOTES

Splicer bars shall be deformed with threaded ends and have a minimum 60 ksi yield strength.

All reinforcement shall be lapped and tied to the splicer bars. Bar splicer assemblies shall be epoxy coated according to the requirements for reinforcement bars. See Section 508 of the Standard Specifications, See special provision for Mechanical Splicers. See approved list of bar splicer assemblies and mechanical splicers for alternatives.

| ANICAL SPLICER DETAILS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | | |
|------------------------|---------------------------|--|----------|-----------------|--------------|--|--|
|) | 321 | 104RS2, BR3; 105RS7, BR3, 4; 106RS6 | PIKE | 69 | 55 | | |
| 5 | | | CONTRACT | NO. 72 | 2E43 | | |
| IEETS | ILLINOIS FED. AID PROJECT | | | | | | |
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