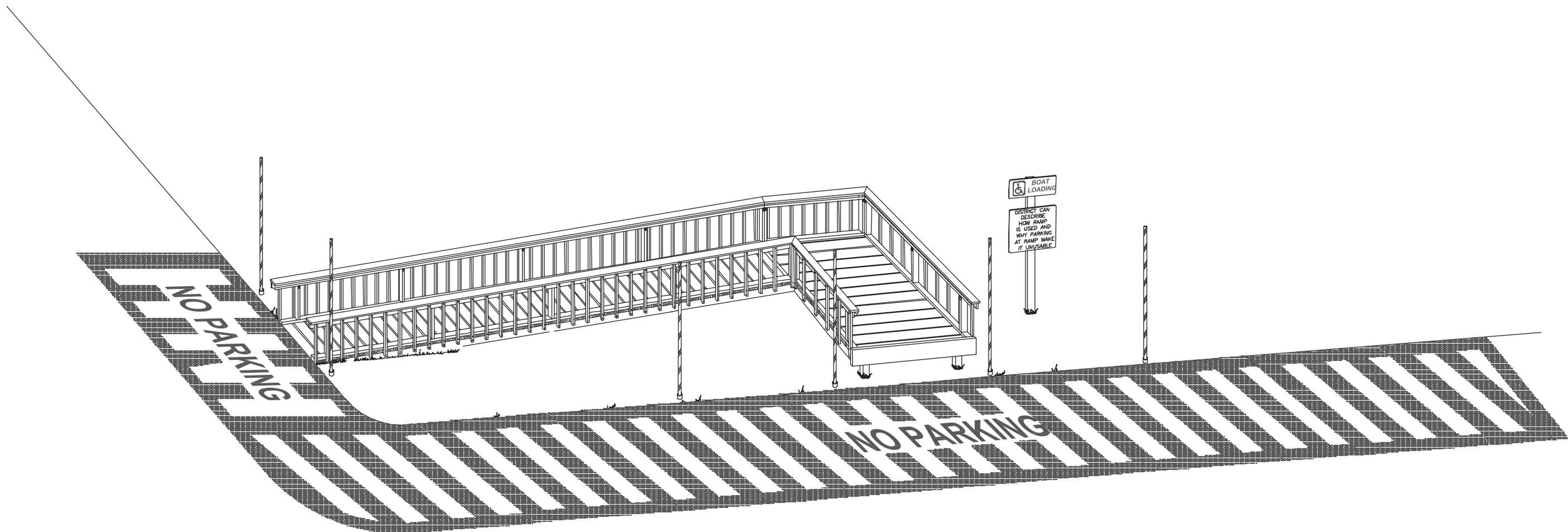


TYPICAL TIMBER RAMP
ACCESSIBLE BOAT RAMP
FOR DRY LAND LOADING & UNLOADING



GENERAL NOTES:

1. THERE IS MINIMUM OF 40 FEET EACH WAY OF THE THE RAMP REQUIRED FOR LOADING AND UNLOADING.
2. SEE SHEET 7 FOR HANDRAIL DETAILS.
3. SNOW POLES ARE OPTIONAL AND CAN BE USED TO HELP LOCATE THE EDGE OF RAMP WHILE BACKING AND FOR SNOW REMOVAL.
4. RUBBER DOCK FENDERS OR BUMPERS SHOULD BE PLACED ACROSS THE FRONT OF THE LOADING RAMP TO PREVENT DAMAGE TO VEHICLES.
5. ALL WOOD SHALL BE PRESSURE TREATED AND SUITABLE FOR HUMAN CONTACT.

Copies of these drawings have been distributed for review. Final approval and signature are pending.

DRAFT

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| UNLESS OTHERWISE SPECIFIED | DATE | REVISION | BY |
|---|--------------|--|----|
| TOLERANCES: FRACTIONS +/- — DECIMALS +/- — ANGLES +/- — DIMENSIONS ARE IN INCHES BREAK SHARP EDGES | | U. S. DEPT. OF AGRICULTURE FOREST SERVICE TECHNOLOGY & DEVELOPMENT CENTER MISSOULA, MONTANA | |
| DRAWN D.MUCCI | | TITLE | |
| DESIGNED MUCCI/ORAVETZ | | ACCESSIBLE BOAT RAMP | |
| CHECKED S.ORAVETZ | | FOR DRY LAND LOADING & UNLOADING | |
| APPROVED S.ORAVETZ | | | |
| SCALE NONE | 979-5.DWG | | |
| DATE JAN 2000 | SHEET 5 of 8 | MTDC- .979 | |