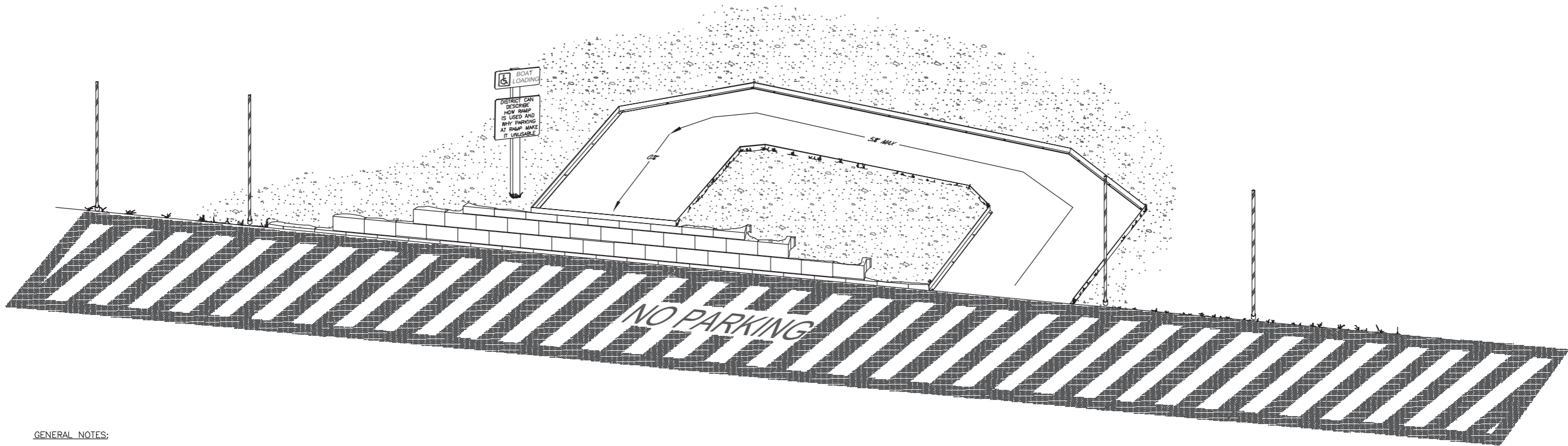


TYPICAL EARTH RAMP WITH RETAINING WALL
 ACCESSIBLE BOAT RAMP
 FOR DRY LAND LOADING & UNLOADING
 SURFACE WILL BE PAVED OR APPROVED BASE FOR ACCESSIBLE WALKWAYS



GENERAL NOTES:

1. THERE IS MINIMUM OF 40 FEET EACH WAY OF THE RAMP REQUIRED FOR LOADING AND UNLOADING.
2. MAXIMUM RAMP SLOPE = 5%
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. FOR APPROVED BASES SEE PUBLICATION:
 2300 RECREATION
 OCT 1995
 9523 1804-SDTDC
 SOIL STABILIZER
 FOR USE ON UNIVERSALLY
 ACCESSIBLE TRAILS.

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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			
DRAWN D.MUCCI	U. S. DEPT. OF AGRICULTURE FOREST SERVICE TECHNOLOGY & DEVELOPMENT CENTER MISSOULA, MONTANA		
DESIGNED MUCCI/ORAVETZ	TITLE ACCESSIBLE BOAT RAMP FOR DRY LAND LOADING & UNLOADING		
CHECKED S.ORAVETZ	979-3.DWG		
APPROVED S.ORAVETZ			
SCALE NONE			
DATE JAN 2000	SHEET 3 OF 8		MTDC - .979