

SLOPE VARIES (SEE GRADING PLAN) 🏂 6" CRUSHED GRAVEL (NHDOT 304.3) 🗟 🔫 EX. BANK RUN GRAVEL (NHDOT 304.2) :

> 1. COMPLETELY REMOVE DELETERIOUS MATERIALS ENCOUNTERED BELOW PARKING AREA.

2. COMPACT SUBGRADE TO 95% OF MAXIMUM DRY DENSITY AS DETERMINED BY STANDARD PROCTOR.

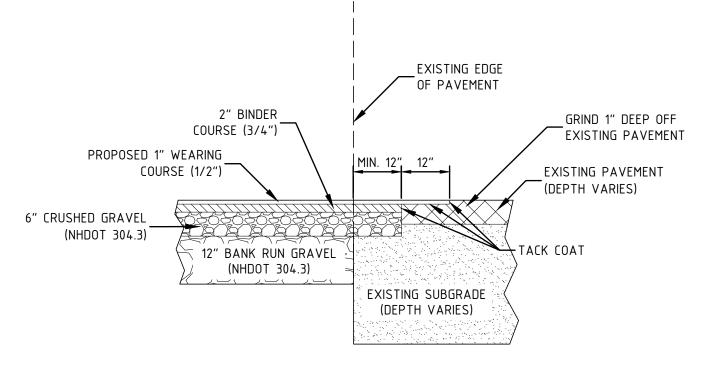
GRAVEL CROSS-SECTION

SLOPE VARIES (SEE GRADING PLAN) 6" STONE DUST ≺ EX. BANK RUN GRAVEL (NHDOT 304.2) 🤄

> 1. COMPLETELY REMOVE DELETERIOUS MATERIALS ENCOUNTERED BELOW PARKING AREA.

2. COMPACT SUBGRADE TO 95% OF MAXIMUM DRY DENSITY AS DETERMINED BY STANDARD PROCTOR.

PATIO CROSS SECTION



6" DIA. (TYP.)

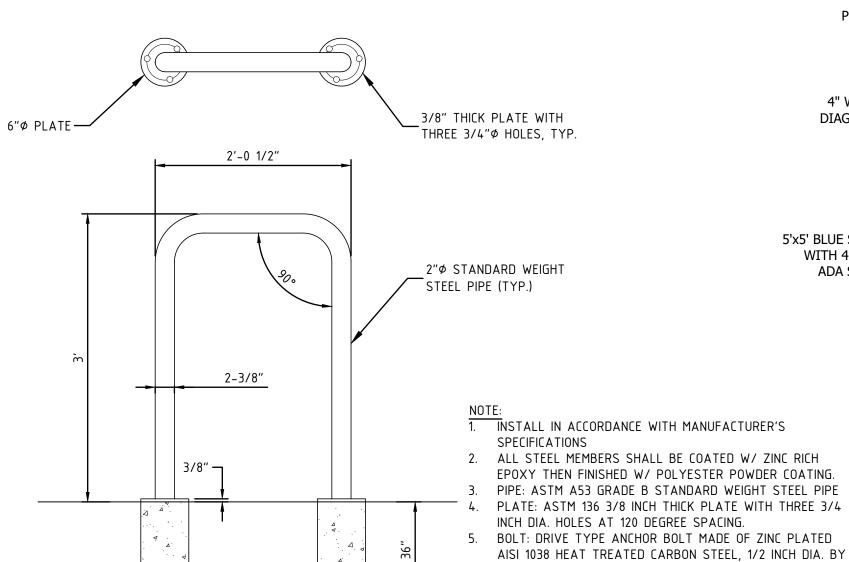
- 1. SAWCUT THROUGH DEPTH OF PAVEMENT AT LEAST 1 FT. FROM EDGE OR GREATER IF REQUIRED BY NHDOT.
- 2. INSTALL AND COMPACT CRUSHED GRAVEL TO GRADE.
- 3. PLACE BINDER COURSE.
- 4. GRIND EXISTING PAVEMENT 1 FT. WIDE TO A DEPTH NECESSARY TO PROPERLY MATCH NEW WEARING COURSE PAVEMENT.
- 5. TACK COAT ALL EXISTING PAVEMENT SURFACES WITH EMULSIFIED ASPHALT (MS-1) PRIOR TO PLACING NEW PAVEMENT.

TYPICAL PAVEMENT SAWCUT DETAIL

ITEM NO.	SIGN :	SIZE WIDTH	TEXT	NO. SIGNS REQ'D
R1-1	30"	30"	STOP	1
R7-8	18"	12"	RESERVED PARKING	1
R7-8a	9"	18"	VAN ACCESSIBLE	1

- 1. ALL SIGNS SHALL BE PER "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", LATEST EDITION.
- 2. ALL FREE STANDING SIGNS TO BE MOUNTED AT A MINIMUM HEIGHT OF 7' FROM THE EXISTING GRADE TO THE BOTTOM OF THE SIGN

SIGN SCHEDULE NOT TO SCALE



TYPICAL BIKE RACK DETAIL

3 INCHES LONG.

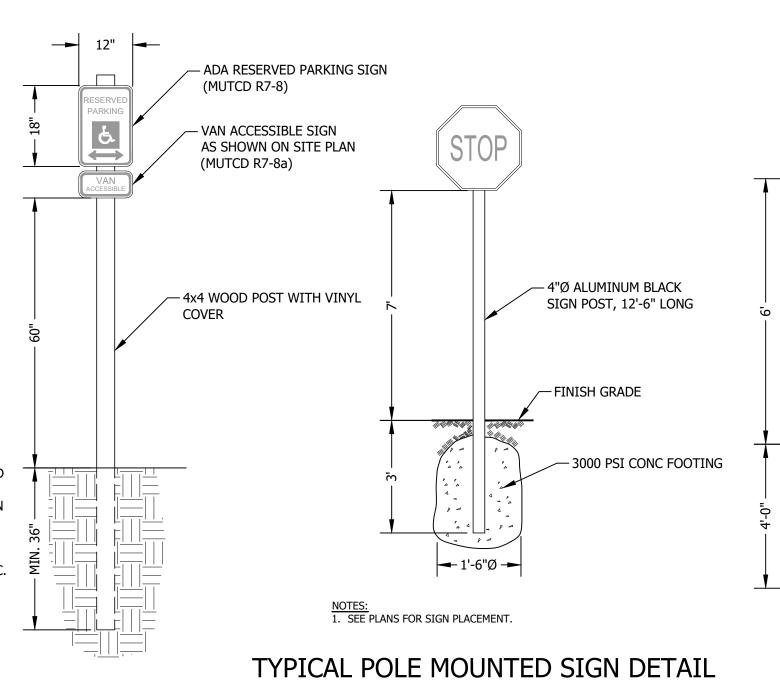
6. CONCRETE STRENGTH TO BE 3,000 PSI AT 28 DAYS.

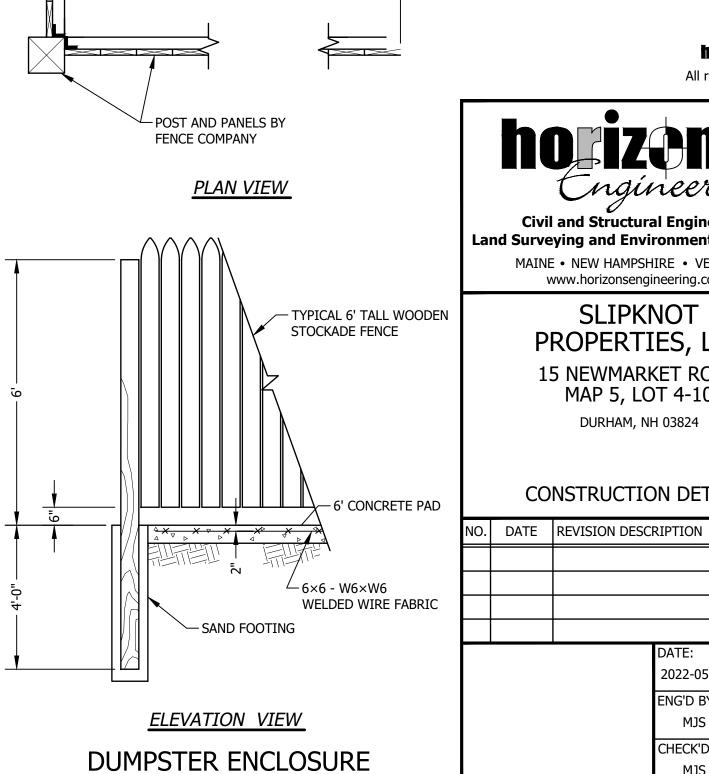
POST MOUNTED -ADA SIGNS - 4" WIDE WHITE LINE 4" WIDE WHITE DIAGONAL LINES @ 12" O.C. 5'x5' BLUE SQUARE -WITH 4' WHITE ADA SYMBOL 1. SEE SITE PLAN FOR STRIPING LAYOUT

PAVEMENT MARKINGS:

- 1. STRIPE PARKING AREAS AND DRIVES AS SHOWN, INCLUDING PARKING SPACES, HANDICAP SYMBOLS, AND PAINTED ISLANDS. ALL TRAFFIC PAINT SHALL MEET THE REQUIREMENTS OF THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION (NHDOT) AND AASHTO M248 TYPE "F". MEDIAN ISLANDS AND
- CENTERLINES TO BE CONSTRUCTED USING YELLOW TRAFFIC PAINT. 2. ALL PAVEMENT MARKINGS AND SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", THE "STANDARD ALPHABETS FOR HIGHWAY SIGN AND PAVEMENT MARKINGS", AND THE
- AMERICANS WITH DISABILITIES ACT REQUIREMENTS. 3. PAINTED ISLANDS SHALL BE 4 INCH WIDE DIAGONAL LINES SPACED AT 3 FT. O.C.
- BORDERED BY 4 INCH WIDE LINES. 4. MAXIMUM SLOPE OF ADA PARKING IS 2%

ADA PARKING AND SIGNAGE DETAIL





NOT TO SCALE

PANEL LENGTH BY FENCE COMPANY —

© 2021 **horizons** Engineering All rights reserved horizons Engineering

Civil and Structural Engineering
Land Surveying and Environmental Consulting MAINE • NEW HAMPSHIRE • VERMONT www.horizonsengineering.com

SLIPKNOT PROPERTIES, LLC

15 NEWMARKET ROAD MAP 5, LOT 4-10 DURHAM, NH 03824

CONSTRUCTION DETAILS

		C502		
		CHECK'D BY: MJS	ARCHI H	VE #:
		MJS	AWS/MCS	
		ENG'D BY:	DRAWN BY	
		DATE: 2022-05-04	PROJECT # 220102	

NOT TO SCALE

