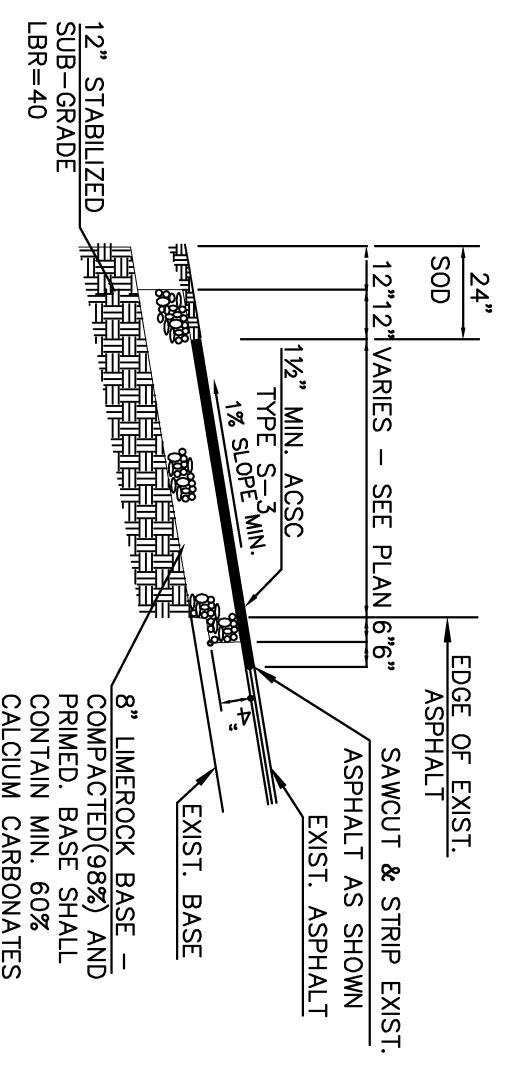
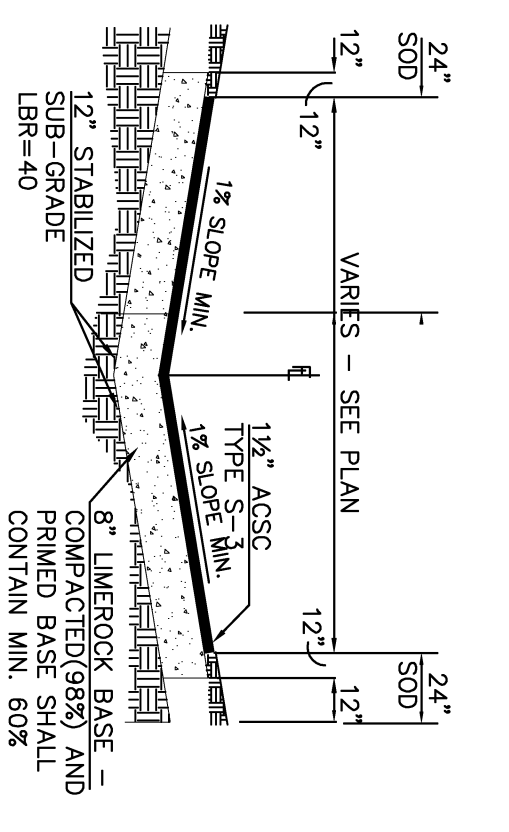


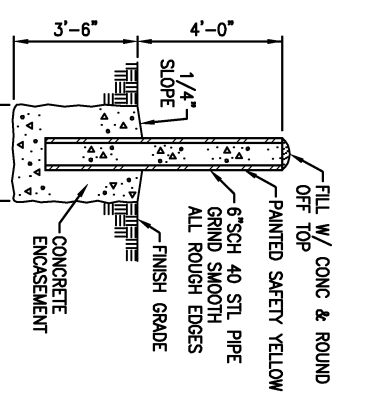
**CONCRETE CAR STOP DETAIL**  
N.T.S.



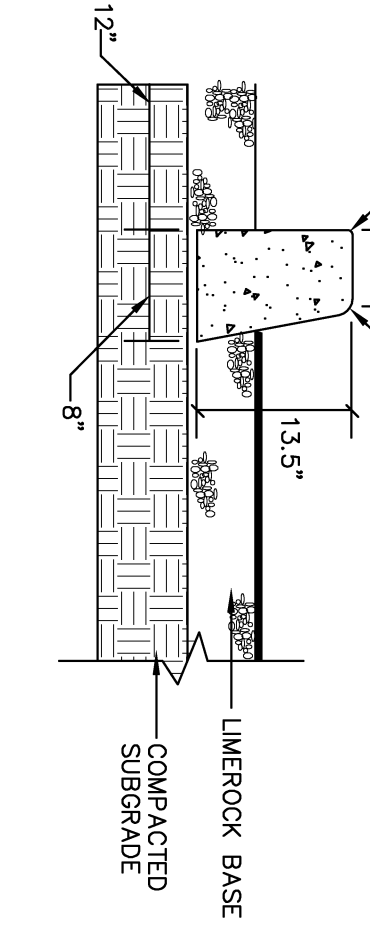
**NEW TO EXIST. ASPHALT DETAIL**  
N.T.S.



**TYPICAL PAVING SECTION**  
N.T.S.

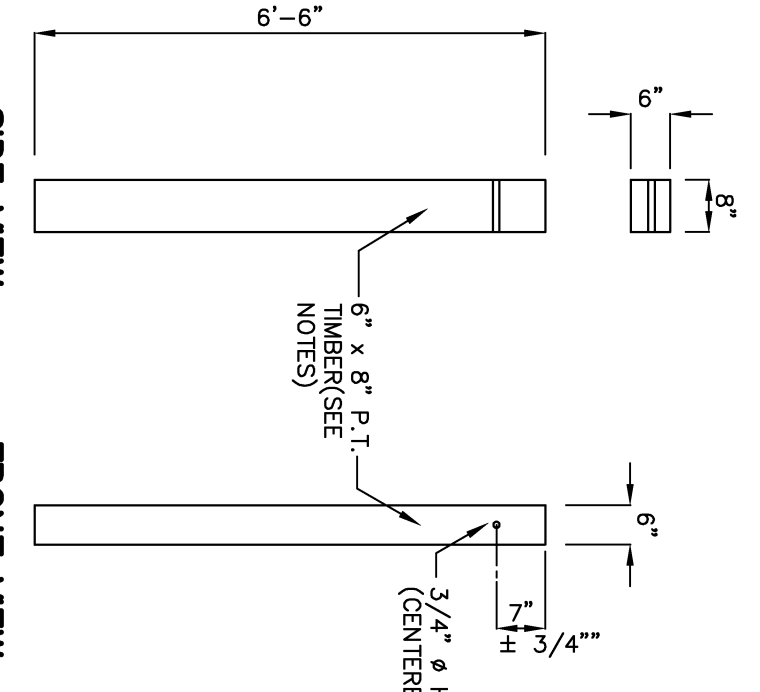


**PIPE BOLLARD**  
N.T.S.

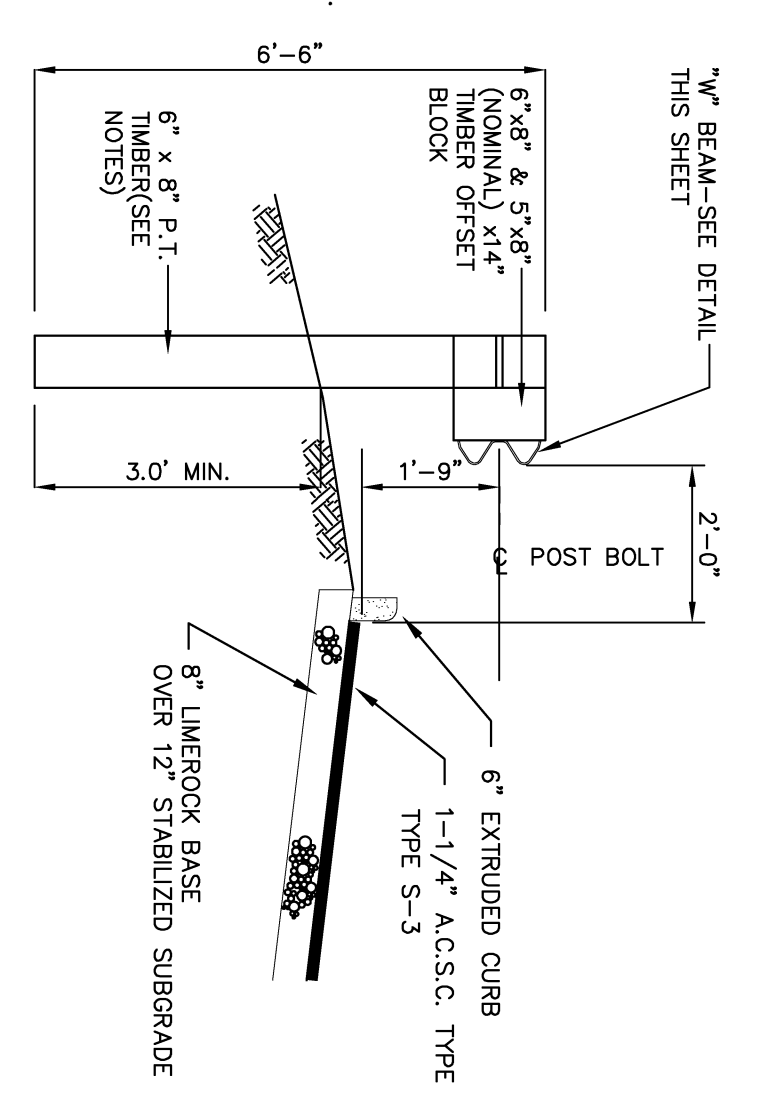


**TYPE 'D' CURB DETAIL**  
N.T.S.

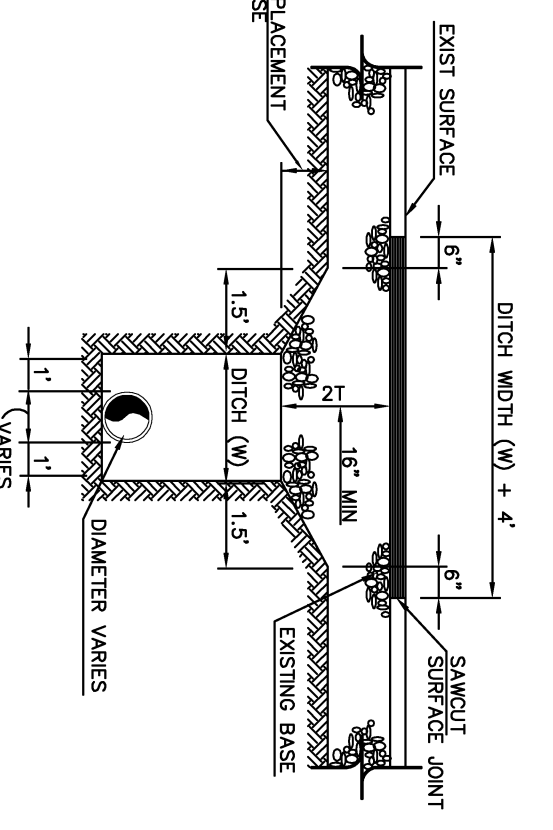
1. ALL CURBING SHALL BE D.O.T. TYPE 'D' INDEX 300 WITH 10' O.C. CONTROL JOINTS & 3000 P.S.I. CONCRETE.



**STANDARD TIMBER GUARDRAIL POST**  
N.T.S.

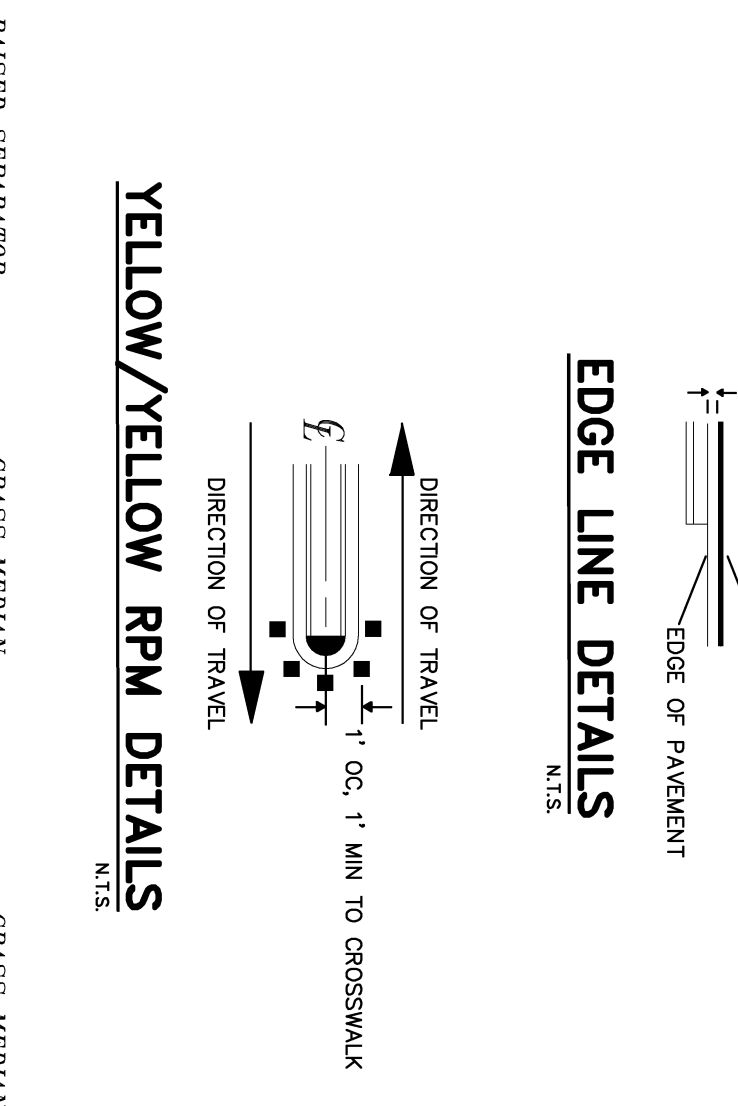


**STD. MOUNTING HEIGHTS ON SHOULDERS**  
N.T.S.

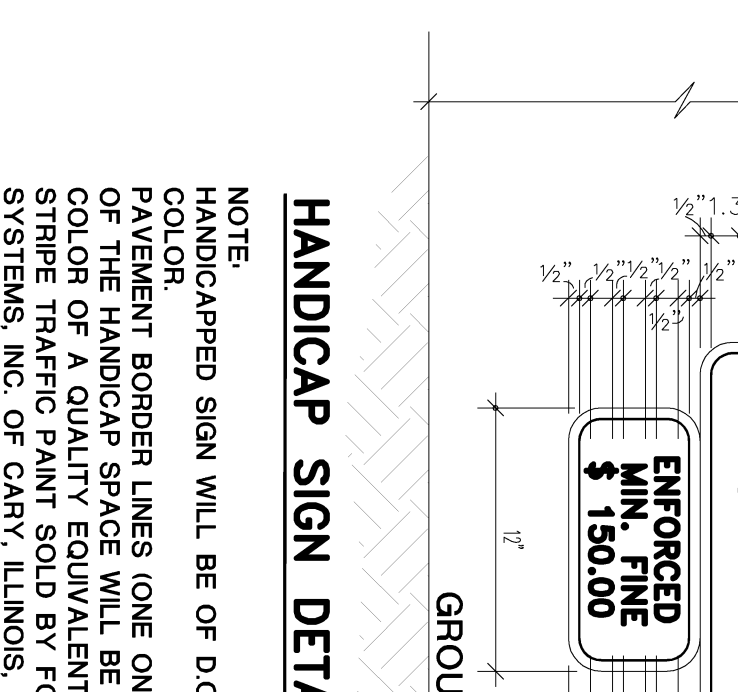


**TYPICAL RAIL SPLICE**  
N.T.S.

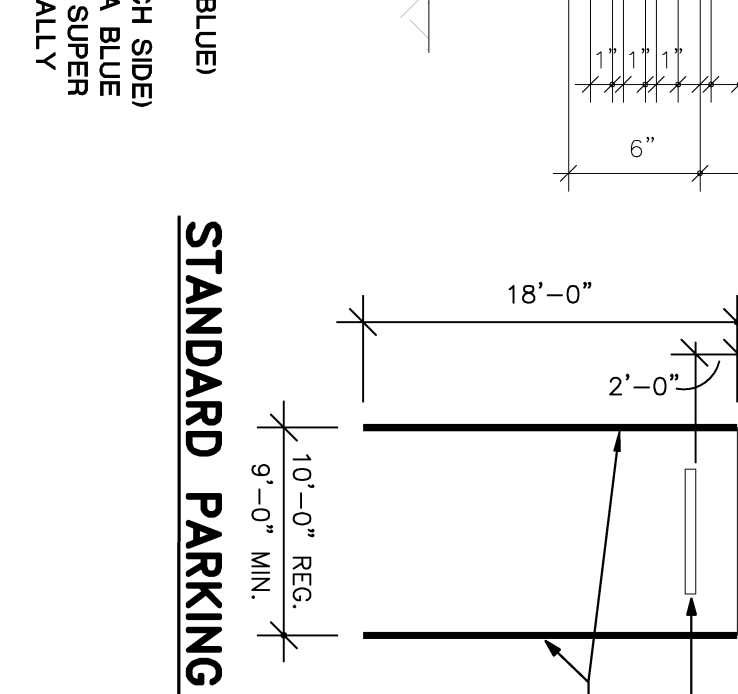
**NOTE:**  
1. REPLACED BASE MATERIAL OVER DITCH SHALL BE TWICE THE EXISTING BASE MATERIAL.  
2. BASE MATERIAL SHALL BE PLACED IN TWO OR THREE LAYERS.  
3. EACH LAYER THOROUGHLY ROLLED OR TAMPED TO MAXIMUM DENSITY OF 98% BY T.A.S.H.O. 1-180 SPEC.  
4. SURFACE MATERIAL SHALL BE MECHANICALLY STABILIZED.  
5. SURFACE MATERIAL SHALL BE CONSISTENT WITH THE EXISTING SURFACE.  
6. ALL ROADWAY REPLACEMENT SHALL BE IN COMPLIANCE WITH GOVERNING AUTHORITY WHERE CUT IS MADE.  
7. SURFACE TREATED PAVEMENT JOINTS SHALL BE LAPPED & FEATHERED.  
8. WHERE TRAFFIC SIGNALIZATION SYSTEMS SHALL BE THE RESPONSIBILITY OF THE GOVERNING AUTHORITY, THE SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE GOVERNING AUTHORITY'S REQUIREMENTS.



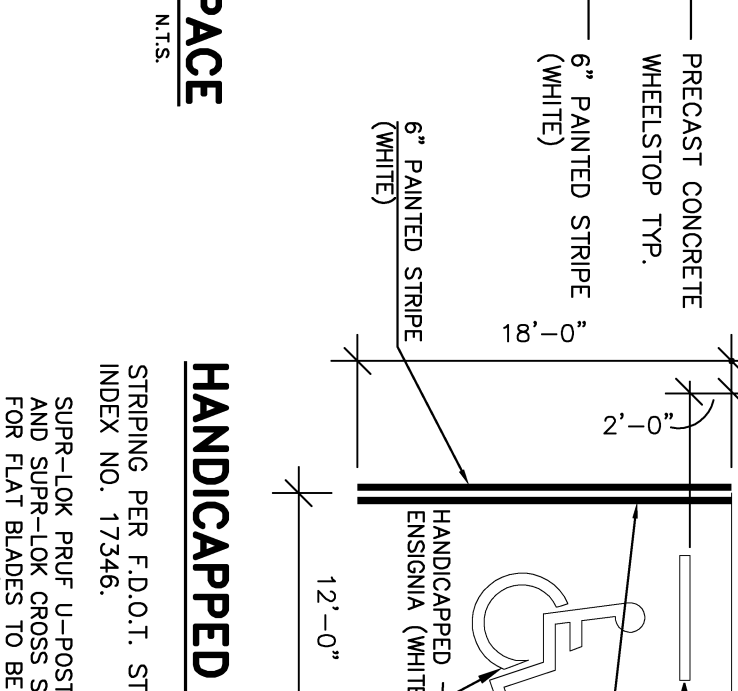
**TYPICAL "W" BEAM DETAIL**  
N.T.S.



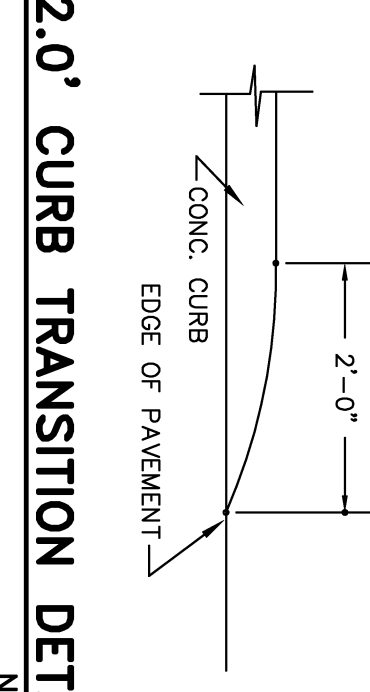
**EDGE LINE DETAILS**  
N.T.S.



**YELLOW/YELLOW RPM DETAILS**  
N.T.S.

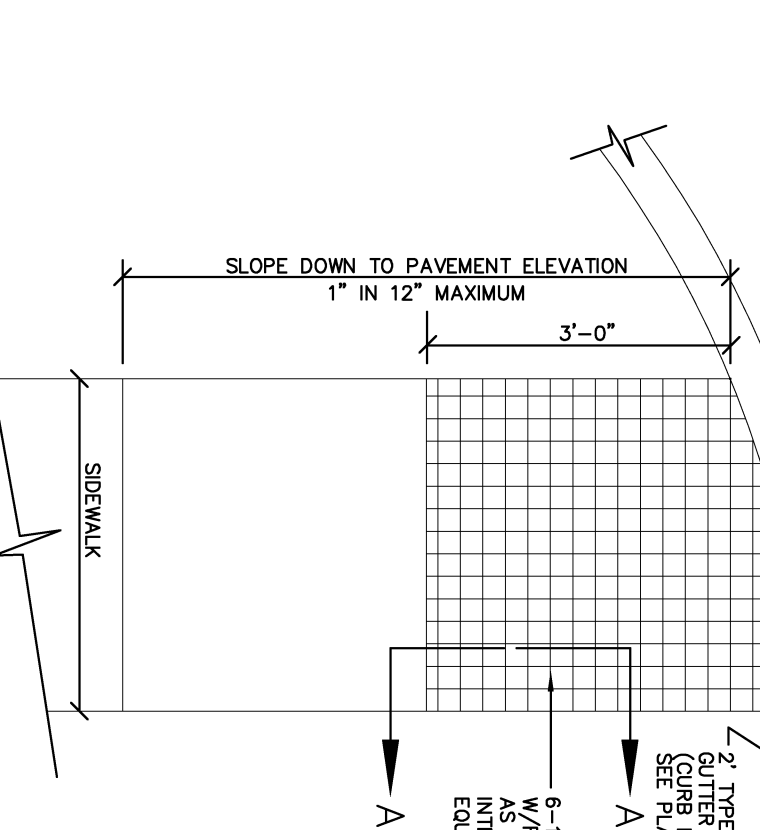


**MEDIAN NOSE PAINT DETAILS**  
N.T.S.



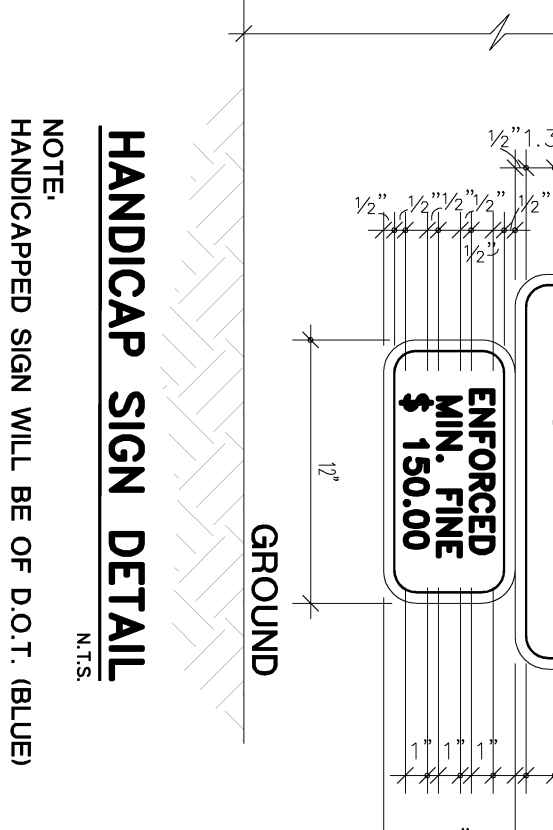
**2.0' CURB TRANSITION DETAIL**  
N.T.S.

CURB TRANSITIONS SHALL APPLY AT ALL DISCONTINUOUS ENDS AND PROPERTY LINES.



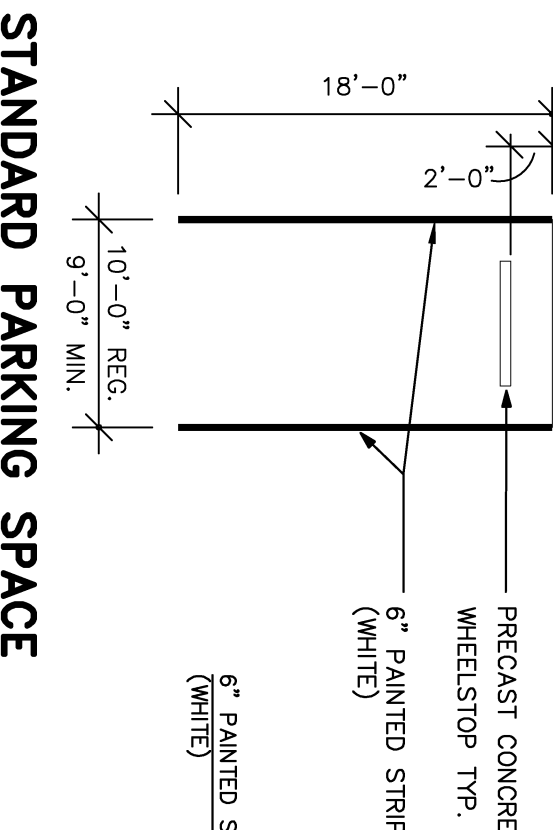
**DETECTABLE WARNING DEVICE DETAIL**  
N.T.S.

**NOTE:**  
1. THE TO BE D.O.T. TYPE AND MANUFACTURE YELLOW IN COLOR.  
2. THE DETECTABLE WARNING DEVICE SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE M.I.T.S. MANUAL.  
3. THE SHALL BE A FIBER REINFORCED POLYMER BLENDED COMPOSITE CHEVABLE OF WITHSTANDING TRAFFIC LOADS.

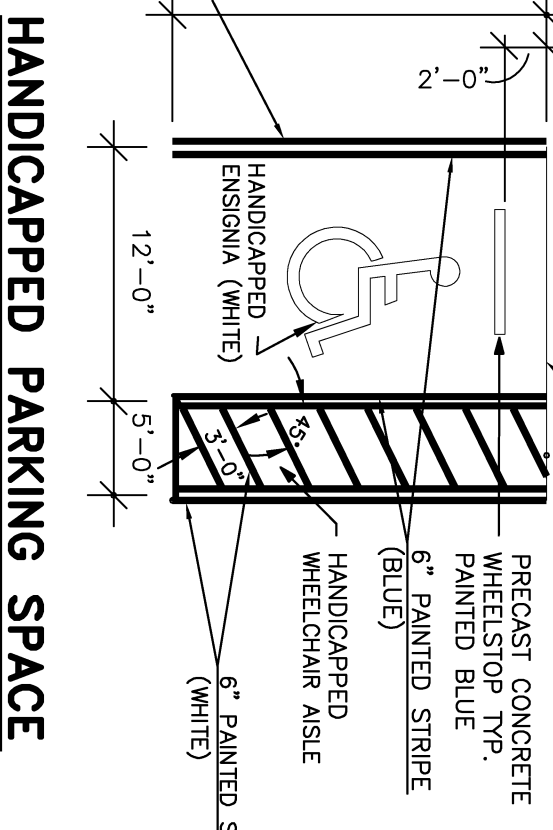


**HANDICAP SIGN DETAIL**  
N.T.S.

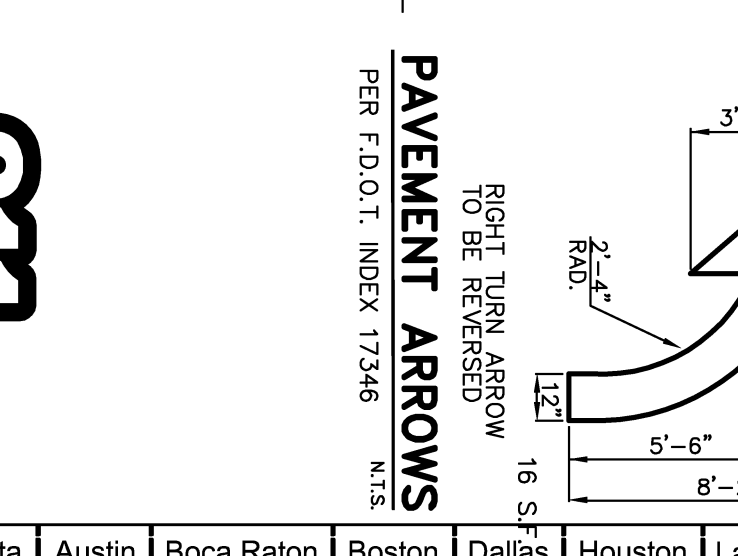
**NOTE:**  
HANDICAPPED SIGN WILL BE OF D.O.T. (BLUE) COLOR.  
PAVEMENT BORDER LINES (ONE ON EACH SIDE OF THE HANDICAP SPACE) WILL BE OF A BLUE COLOR OF A QUALITY EQUIVALENT TO SUPER STRIPE TRAFFIC PAINT SOLD BY FOX VALLEY SYSTEMS, INC. OF GARY, ILLINOIS. PHONE 71800-323-4770.



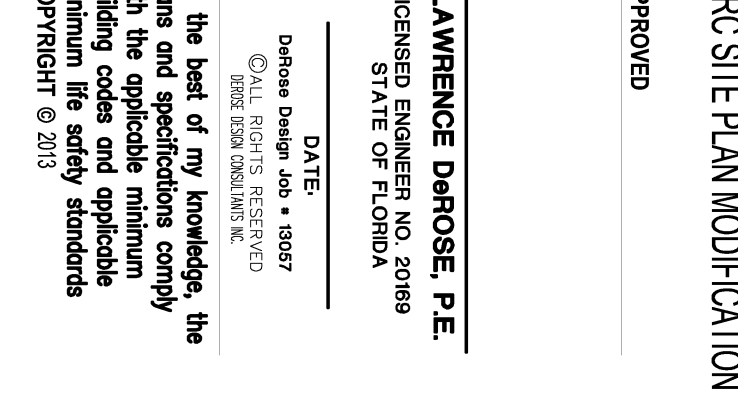
**STANDARD PARKING SPACE**  
SCALE N.T.S.



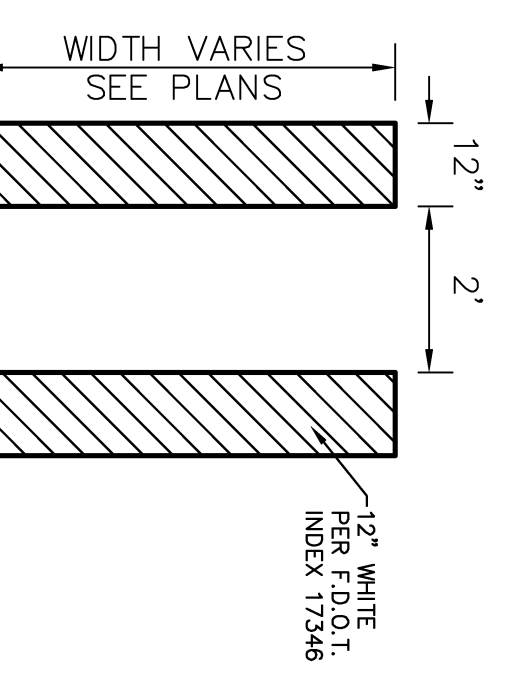
**HANDICAPPED PARKING SPACE**  
SCALE N.T.S.



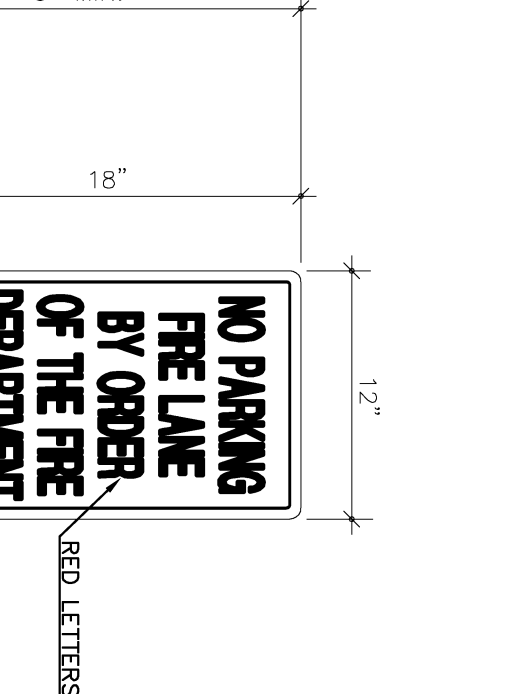
**SIGN DETAILS**  
N.T.S.



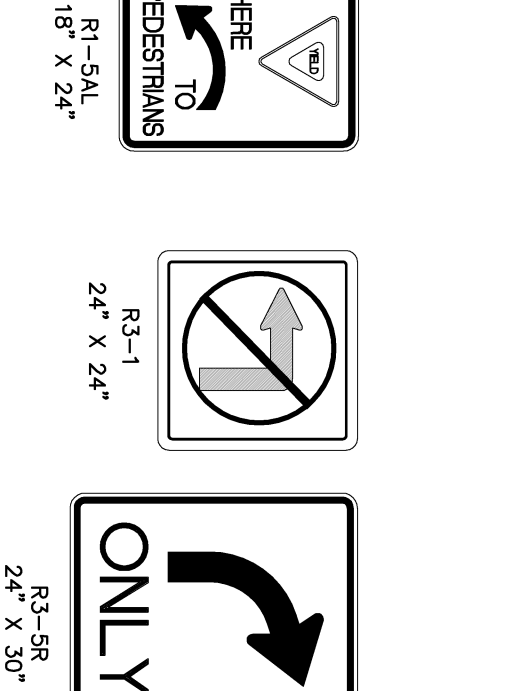
**PAYEMENT ARROWS**  
N.T.S.



**PAINTED PEDESTRIAN CROSSING**  
N.T.S.



**FIRE LANE SIGN**  
N.T.S.



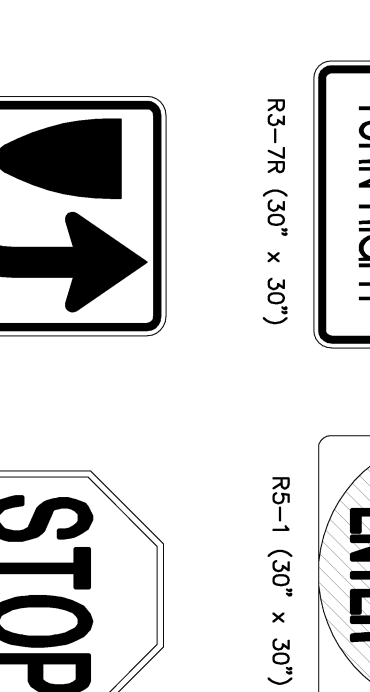
**RIGHT LANE MUST TURN RIGHT**  
R3-7R (30" x 30")



**DO NOT ENTER**  
RS-1 (30" x 30")



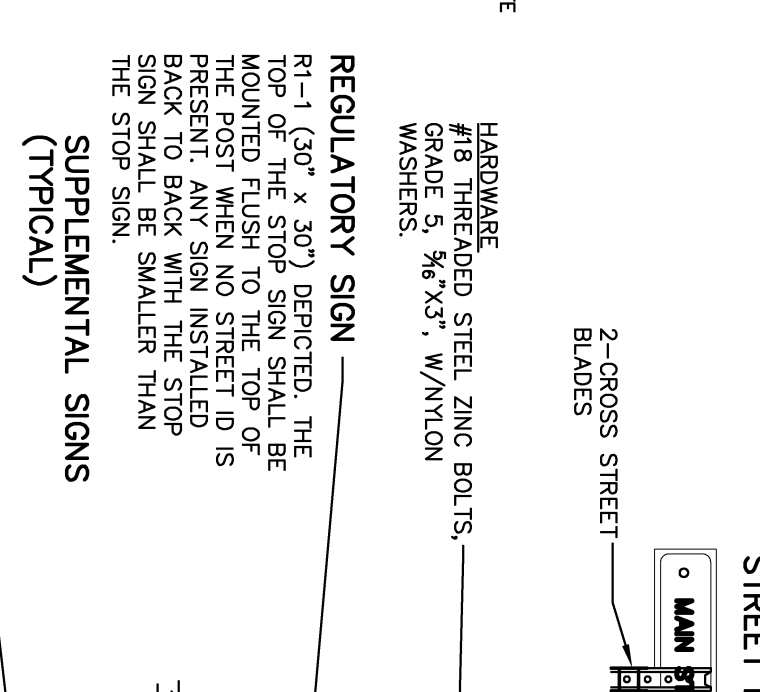
**ONE WAY SIGN**  
R6-1R



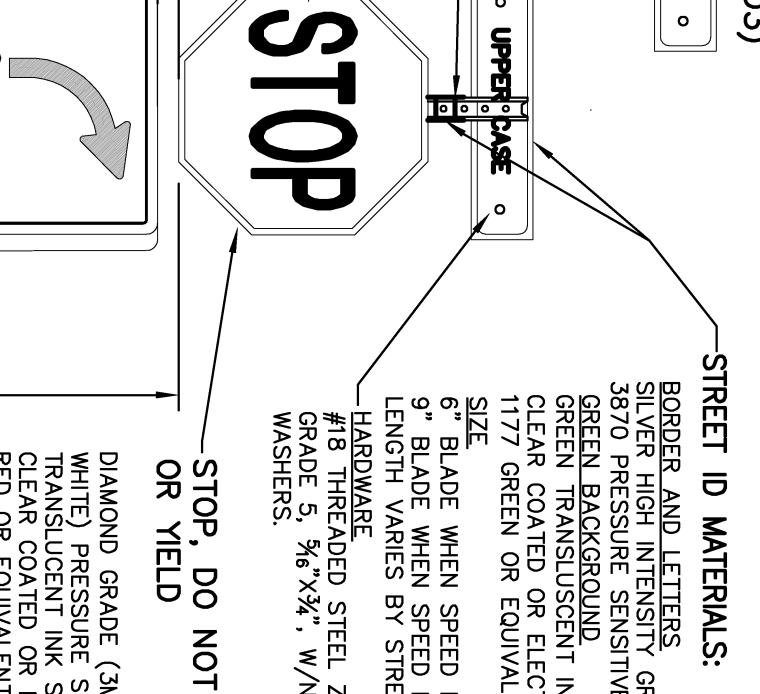
**STOP SIGN**  
R1-1 (30" x 30")



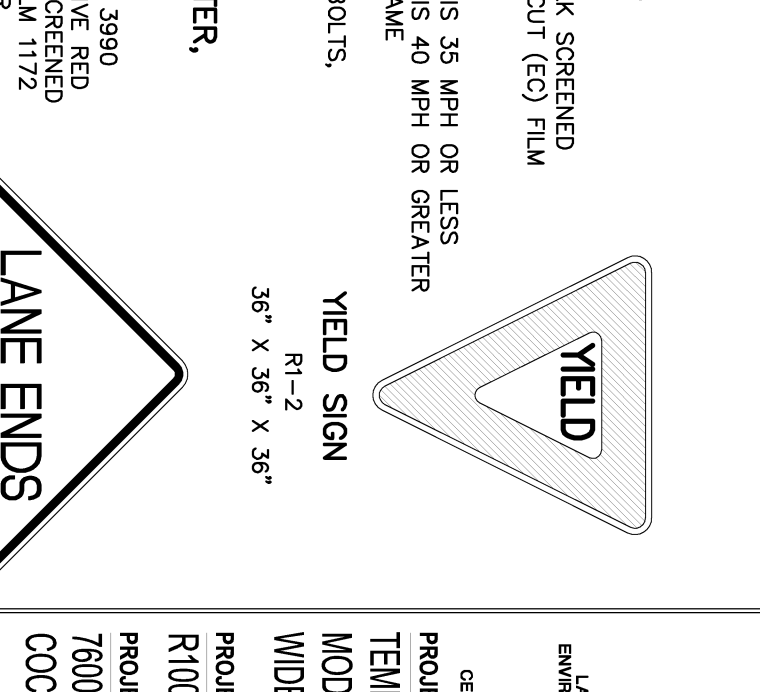
**YIELD SIGN**  
R1-2 (36" x 36")



**REGULATORY SIGN**  
R1-1 (30" x 30")



**SUPPLEMENTAL SIGNS**  
R3-5R (24" x 30")



**LANE ENDS MERGE RIGHT**  
W9-2R (36" x 36")

**OWNER**  
NORTH BROWARD PREPARATOR  
7800 LYONS ROAD  
COCOONUT CREEK, FLORIDA 33073  
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[F] 954.247.0012  
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[F] 561.988.3002  
A# 000337

**DeRose Design Consultants Inc.**  
LAND PLANNING • CIVIL & STRUCTURAL  
ENGINEERING • ELECTRICAL & MECHANICAL  
ENVIRONMENTAL & WATER RESOURCES  
PROJECT LOCATION  
7800 LYONS ROAD  
COCOONUT CREEK, FLORIDA  
DATE OF ISSUE  
MARCH 28, 2013  
REVISIONS

**SWM PERMIT SUBMITTAL**  
S1.31.3  
DESIGNER  
LDR  
CHECKED BY  
DRAWN BY  
SUBMITTAL PHASE  
SET DESCRIPTION  
DRC SITE PLAN MODIFICATION  
APPROVED

**LAWRENCE DEROSE, P.E.**  
LICENSED ENGINEER NO. 20989  
STATE OF FLORIDA  
DATE: 03/28/13  
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**811**  
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8 OF 10