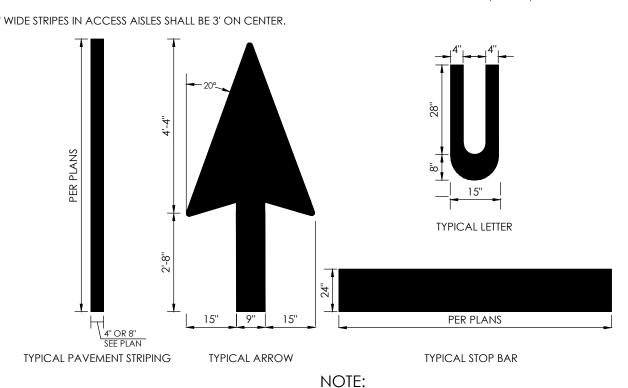


ENGINEER PRIOR TO INSTALLATION. LIGHT STANDARD DETAIL NOT TO SCALE P-2-LOT5-14 **GENERAL NOTES** 

VERIFY DIAMETER OF POLE BASE WITH STRUCTURAL

1. PAVEMENT-MARKING PAINT: ALKYD-RESIN TYPE, LEAD AND CHROMATE FREE, READY MIXED, COMPLYING WITH FS TT-P-115, TYPE I OR

- AASHTO M 248, TYPE N. 2. NEW ACCESSIBLE STRIPING FOR STALLS AND ACCESS AISLES SHALL BE OUTLINED IN BLUE PER LOCAL REQUIREMENTS. STRIPING VENDOR SHALL VERIFY LOCAL CODE. ALL OTHER NEW STRIPING SHOULD MATCH EXISTING SCHEME.
- 3. DO NOT APPLY PAVEMENT-MARKING PAINT UNTIL LAYOUT, COLORS, AND PLACEMENT HAVE BEEN VERIFIED WITH REGISTERED DESIGN PROFESSIONAL. A COLOR SAMPLE AND SKETCH IS TO BE PROVIDED TO DESIGN PROFESSIONAL.
- 4. SWEEP AND CLEAN SURFACE TO ELIMINATE LOOSE MATERIAL AND DUST DAILY.
- 5. APPLY PAINT WITH MECHANICAL EQUIPMENT TO PRODUCE PAVEMENT MARKINGS WITH UNIFORM STRAIGHT EDGES. APPLY AT MANUFACTURER'S RECOMMENDED RATES TO PROVIDE MINIMUM WET FILM THICKNESS OF 15 MILS (0.4 MM)
- 6. 4" WIDE STRIPES IN ACCESS AISLES SHALL BE 3' ON CENTER.



**PAVEMENT MARKING DETAIL** P-2-LOT5-20

REFERENCE PAVEMENT STRIPING NOTES ASSOCIATED WITH THIS CONSTRUCTION SET

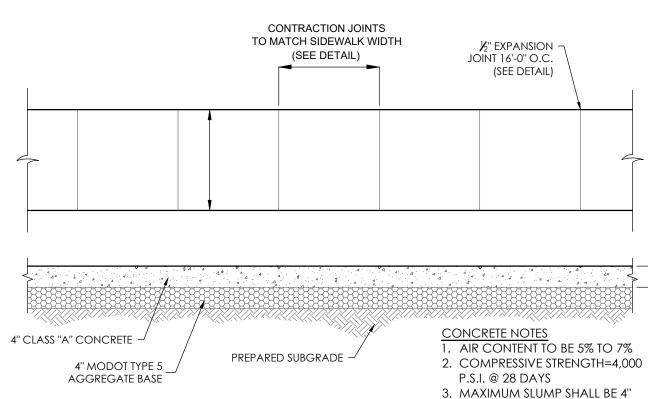
**ACCESSIBLE** SIGNAGE — (REFERENCE DETAIL) FLUSH CURB -9.00' (TYP.) 4" WIDE PAINTED (YELLOW OR WHITE) COORDINATE WITH OWNER OR YELLOW IF CONCRETE. 11.00' MEASURED FROM & OF STRIPE (TYP.) CURB OR STRIPE -REFERENCE SITE PLAN

## PAVEMENT STRIPING NOTES:

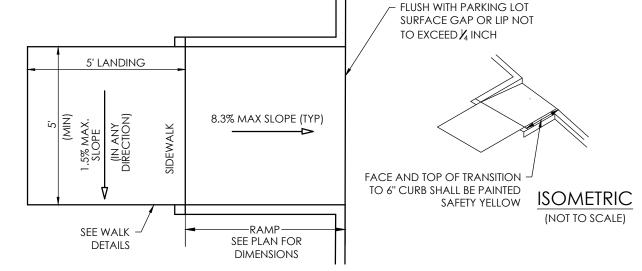
- PAVEMENT-MARKING PAINT: ALKYD-RESIN TYPE, LEAD AND CHROMATE FREE, READY MIXED, COMPLYING WITH FS TT-P-115, TYPE I OR AASHTO M 248, TYPE N. 2. NEW ACCESSIBLE STRIPING FOR STALLS AND ACCESS AISLES SHALL BE OUTLINED IN BLUE PER LOCAL REQUIREMENTS, STRIPING VENDOR SHALL VERIFY LOCAL CODE. ALL
- OTHER NEW STRIPING SHOULD MATCH EXISTING SCHEME. DO NOT APPLY PAVEMENT-MARKING PAINT UNTIL LAYOUT, COLORS, AND PLACEMENT HAVE BEEN VERIFIED WITH REGISTERED DESIGN PROFESSIONAL. A COLOR SAMPLE
- AND SKETCH IS TO BE PROVIDED TO DESIGN PROFESSIONAL
- 5. APPLY PAINT WITH MECHANICAL EQUIPMENT TO PRODUCE PAVEMENT MARKINGS WITH UNIFORM STRAIGHT EDGES
- 6. 4" WIDE STRIPES IN ACCESS AISLES SHALL BE 2' ON CENTER.
- ASPHALT PAVEMENT PARKING LINES SHALL BE A WHITE OR YELLOW 4" WIDE PAINTED STRAIGHT LINE WITH TWO (2) COATS OF SHERWIN WILLIAMS "HOTLINE" FAST DRYING TRAFFIC MARKING PAINT OR APPROVAL EQUAL THAT MEETS OR EXCEEDS THE PAINT SPECIFICATIONS. . ACCESSIBLE PARKING & ACCESSIBLE SYMBOL TO BE PAINTED COLOR & SIZE AS REQUIRED BY THE GOVERNING ACCESSIBILITY CODE. CONCRETE PAVEMENT PARKING LINES
- 9. THE STRIPING CONTRACTOR SHALL VERIFY THE COLORS WITH THE OWNER PRIOR TO PURCHASING AND/OR INSTALLATION OF THE MATERIALS. MATERIALS AND
- CRAFTSMANSHIP SHALL BE WARRANTED FOR NO LESS THAN (1) ONE YEAR.

10. PAINT SHALL BE APPLIED AT A THICKNESS OF 22 WET MILS AND 15 DRY MILS FOR ALL VEHICULAR TRAFFIC AREAS INCLUDING PARKING STALLS.

P-2-LOT5-27



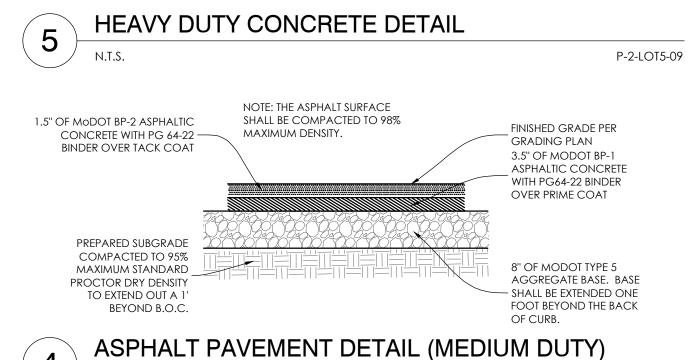
CONCRETE SIDEWALK DETAIL

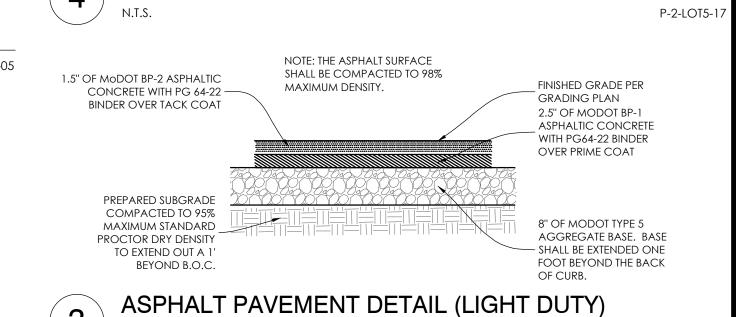


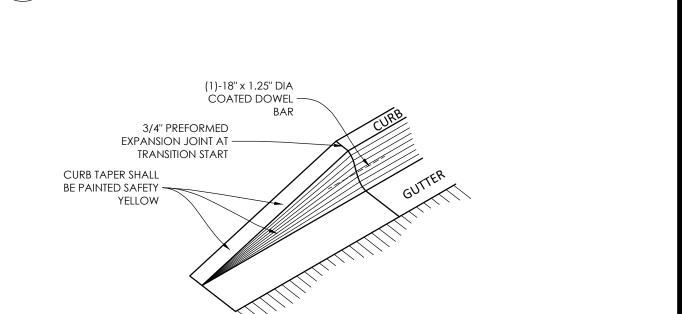
- 1. CURB CUT RAMPS ARE TO BE LOCATED AS SHOWN ON PLANS (CENTERED ON ACCESS AISLES) OR A DIRECTED.
- 2. RAMP SHALL HAVE A LIGHT BROOM SWEPT FINISH PER ADA REQUIREMENTS.
- 3. CARE SHALL BE TAKEN TO ASSURE A UNIFORM GRADE ON ALL RAMPS WITH NO BREAKS IN GRADE.
- 4. THE NORMAL GUTTER LINE/EXISTING PAVEMENT PROFILE SHALL BE MAINTAINED THROUGH THE AREA OF THE RAMP.
- 5. PRE-MOLDED EXPANSION JOINT TO BE PROVIDED AT RAMP EDGES SHALL BE A MAXIMUM 1/4" WIDE. THE TOP OF THE NON-SHRINK JOINT FILLER FOR ALL RAMP TYPES SHALL BE FLUSH WITH ADJACENT CONCRETE. NO JOINTS OF ANY TYPE SHALL BE INSTALLED IN RAMP.

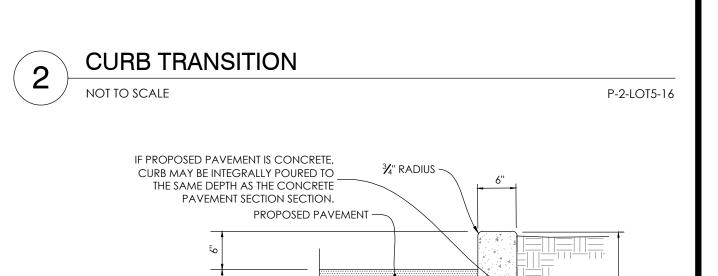
P-2-LOT5-15

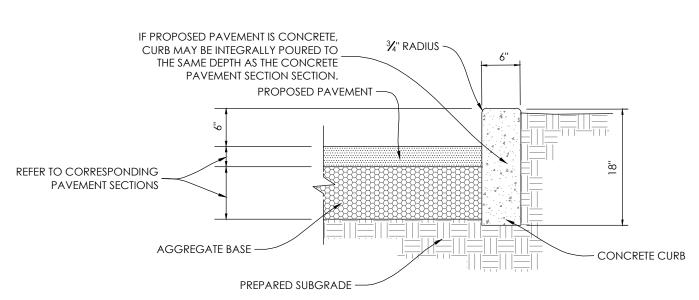
FINISH GRADE AS 8" OF PORTLAND CEMENT / SHOWN ON GRADING CONCRETE 4" OF MODOT TYPE 5 AGGREGATE BASE PREPARED SUBGRADE COMPACTED TO AT LEAST 95% MODIFIED PROCTOR OR AS -RECOMMENDED PER PROJECT GEOTECHNICAL REPORT









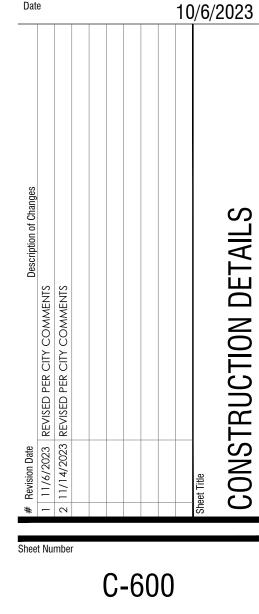




engineering plans involved in this project and specifically excludes PROFESSIONAL ENGINEER

IES ND

P-2-LOT5-66



PERMIT SET

Checked By

2202920

M. FOGARTY

C. KILE

ACCESSIBLE CURB RAMP DETAIL

**ACCESSIBLE PARKING SIGN** P-2-LOT5-03 FINISHED GRADE AS SHOWN — DUMMY GROOVE JOINT ON GRADING PLAN REFER TO GENERAL RAMP NOTES TYPICAL -CONT. #5 BARS SECTION (ALTERNATE)

INTEGRAL CONCRETE CURB AND SIDEWALK DETAIL

P-2-LOT5-11

—BUILDING SIDEWALK 10" LONG #4 REBAR (TYP OF 4 PER BOLLARD) CONCRETE FOOTING P-2-LOT5-08

NOTE: SIGNAGE SHOWN IS AN EXAMPLE, FOR REFERENCE

ONLY. SIGN VENDOR SHALL VERIFY ALL SIGN TEXT, COLO

MENSIONS, ETC. WITH LOCAL CODES, TYPICAL

NOTE: SIGN POSTS, BACKS,

AND BRACKET ARMS SHALL BE PAINTED BLACK. VERIFY

LOCAL CODES FOR COLOR

REQUIREMENTS.

OMIT END STRIPE WHEN CENTER STRIPE IS USED.

9

- CURB OR CENTER STRIPE

SFF PLAN FOR CONFIGURATION OF

CROSS STRIPED AREA

GENERAL CONTRACTOR

FOR ADA PURPOSES WITH LOCAL CODES PRIOR TO

STRIPING

SHALL VERIFY PAINT COLOR

ACCESSIBLE PARKING CROSS STRIPING DETAIL

INTERNATIONAL SYMBOL OF ACCESSIBILITY

"\$50 TO \$300 FINE" SIGN TO

ACCESSIBILITY SYMBOL. FINE

TEXT MAY BE ON SAME SIGN

PANEL AS ISA GRAPHIC.

BE PLACED BELOW

\*THIS INCLUDES ANY RESERVED SIGN

\$50 TO \$300 FINE

ACCESSIBLE

VAN SIGN OR OTHER SIGNS PLACED BELOW PARKING

4" WIDE PAINTED STRIPES

(HIGH VISIBILITY BLUE PAINT IN

FEDERAL OR STATE STDS. AND

ACCORDANCE WITH ADA AND

THE IAC AND OTHER APPLICABLE

CHROMATE FREE, READY MIXED, COMPLYING WITH FS

NEW ACCESSIBLE STRIPING FOR STALLS AND ACCESS

AISLES SHALL BE MARKED USING HIGH VISIBILITY BLUE PAINT

IN ACCORDANCE WITH ADA AND THE IAC AND OTHER

APPLICABLE FEDERAL OR STATE STANDARDS AND

REQUIREMENTS. STRIPING VENDOR SHALL VERIFY LOCAL

COLORS, AND PLACEMENT HAVE BEEN VERIFIED WITH

REGISTERED DESIGN PROFESSIONAL. A COLOR SAMPLE

AND SKETCH IS TO BE PROVIDED TO DESIGN

PROFESSIONAL.

SWEEP AND CLEAN SURFACE TO ELIMINATE LOOSE

5. APPLY PAINT WITH MECHANICAL EQUIPMENT TO PRODUCE

6. 4" WIDE STRIPES IN ACCESS AISLES SHALL BE 2' ON CENTER.

<u>NOTE:</u> PAVEMENT-MARKING

PAINT: ALKYD-RESIN TYPE

LEAD AND CHROMATE

AASHTO M 248; COLORS

FREE, READY MIXED,

COMPLYING WITH

COLOR: BLUE OR AS

ACCESSIBLE PARKING SIGN

ACCESSIBILITY, SIGNS

IDENTIFYING VAN

REQUIREMENTS

INTERNATIONAL SYMBOL OF

ACCESSIBLE SPACES SHALL

SIGNS SHALL MEET ALL

2" ROUND STEEL PIPE

\_\_6" STEEL PIPE BOLLARD (FILL

WITH NON-SHRINK GROUT,

PLASTIC BOLLARD COVER.

VERIFY LOCAL CODES FOR COLOR REQUIREMENTS

ROUND TOP) WITH BLUE

SET IN CONCRETE

-PREMOLDED EXPANSION

JOINT MATERIAL

LOCAL, STATE, FEDERAL

CONTAIN THE DESIGNATION

"VAN ACCESSIBLE" AND ALL

INSPECTOR/CITY ENGINEER

VERIFY PRIOR TO PAINTING

COMPLYING WITH

FS TT-P-1952.

REQUIRED BY

PAINT

MATERIAL AND DUST DAILY

PAVEMENT MARKINGS WITH UNIFORM STRAIGHT EDGES.

APPLY AT MANUFACTURER'S RECOMMENDED RATES TO

PROVIDE MINIMUM WET FILM THICKNESS OF 15 MILS (0.4

3. DO NOT APPLY PAVEMENT-MARKING PAINT UNTIL LAYOUT,

IOTE: SIGNAGE SHOWN IS AN EXAMPLE, FOR REFERENCE DNLY. SIGN VENDOR SHALL VERIFY ALL SIGN TEXT, COLOR DIMENSIONS, ETC. WITH LOCAL CODES, TYPICAL.

AGGREGATE BASE COURSE - CONCRETE CURB