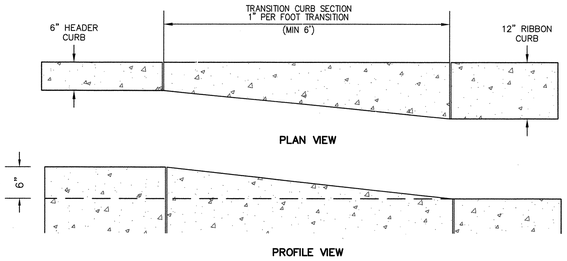
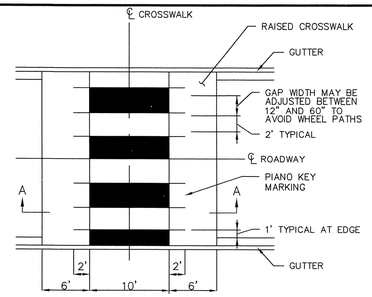
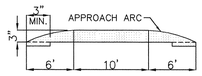


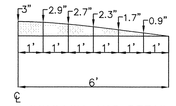
TRANSITION CURB
NOT TO SCALE



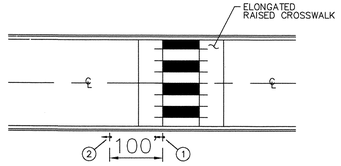
MARKING DETAIL



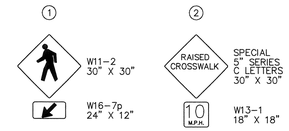
SECTION A–A



APPROACH ARC DETAIL



SIGNING PLACEMENT

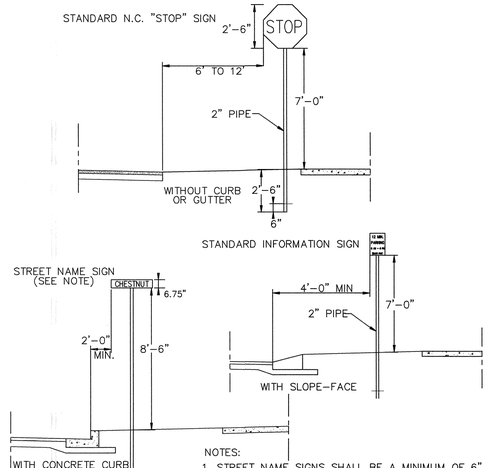


NOTES:

1. SIGNS HAVE YELLOW BACKGROUND WITH BLACK LEGEND AND BORDER.

SIGNING DETAIL

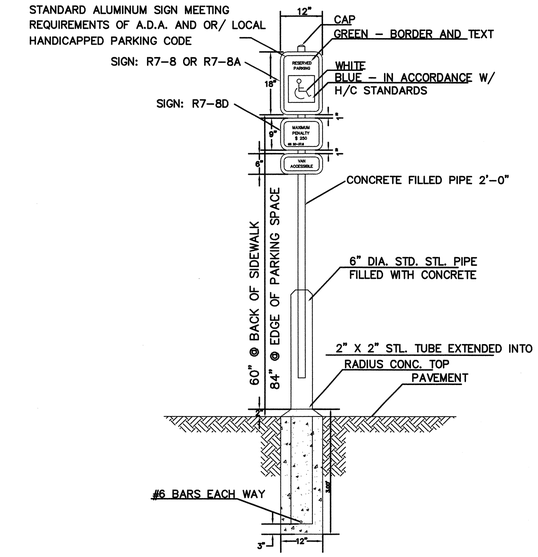
RAISED CROSSWALK
NOT TO SCALE



NOTES:

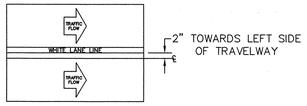
1. STREET NAME SIGNS SHALL BE A MINIMUM OF 6" EXTRUDED ALUMINUM BLADES USING A MINUMUM OF 4" C SERIES LETTERING IN REFLECTIVE SILVER & REFLECTIVE GREEN BACKGROUND.
2. ALL REFLECTIVE SIGNS SHALL BE MADE OF ENGINEERING GRADE OR HIGH INTENSITY GRADE REFLECTIVE SHEETING OR APPROVED EQUIVALENT.
3. ALL SIGNS PLACED IN RIGHT–OF–WAY WILL BE APPROVED BY TRAFFIC ENGINEERING DIVISION.
4. ALL FOOTINGS TYPICAL FOR ALL SIGNS, WHICH NEED TO BE ANCHORED IN CONCRETE.

STANDARD SIGN INSTALLATION LOCATION
SD 15–04
NOT TO SCALE

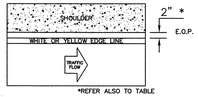


HANDICAP PARKING SIGN
NOT TO SCALE

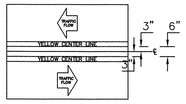
LANE LINE OFFSET DETAIL



EDGE LINE OFFSET DETAIL



CENTER LINE OFFSET DETAIL



PAVEMENT MARKINGS
OFFSETS
SD 11–02

TABLE 1

EDGE LINE OFFSETS FOR 2–LANE, 2–WAY ROADWAYS WITH UN–PAVED SHOULDERS

WIDTH OF TRAVEL PAVEMENT	MAX. EDGE LINE OFFSET FROM E. O. P.	MINIMUM LANE WIDTH
16' – 20'	2"	8' – 10'
22'	2"	11'
24'	1'	11'
26'	2'	11'
28'	2'	12'
30'	3'	12'
32'	4'	12'

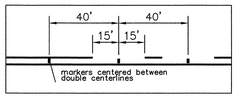
PAVEMENT MARKER SPACING CHART

TYPE OF PAVEMENT MARKING	TYPICAL SPACING in FT (speed limit <= 45mph)
Centerlines--along through lanes	40
Centerlines--along horizontal curves	per Traffic Engineering
Skip Lines--along through lanes	40
Turn Lanes--Skip Lines	40
Turn Lanes--Solid Lane Lines	20
Turn Lanes--Centerlines	40
Painted Islands--White	20
Painted Islands--Yellow	40
Raised Median Islands	40
Other Markings	per Traffic Engineering

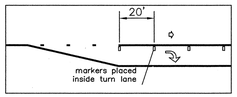
GENERAL NOTES

–CRYSTAL/RED MARKERS SHALL BE USED ALONG WHITE PAVEMENT MARKINGS UNLESS OTHERWISE DIRECTED BY TRAFFIC ENGINEERING. RED SIDE OF MARKER TO FACE "WRONG–WAY" TRAFFIC.
–PAVEMENT MARKERS SHOULD NOT BE PLACED CLOSER THAN 2 INCHES TO A PAVEMENT CONSTRUCTION JOINT, EXCEPT WHEN PLACED BETWEEN DOUBLE YELLOW CENTERLINES.
–PAVEMENT MARKERS SHALL NOT BE PLACED DIRECTLY ON PAVEMENT MARKINGS.
–PAVEMENT MARKERS USED IN CONJUNCTION WITH DOUBLE YELLOW CENTERLINES SHALL BE PLACED MID–WAY BETWEEN THE LINES, WITH A GAP BETWEEN MARKER AND MARKINGS.

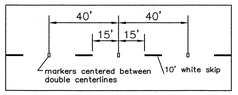
PLACEMENT ALONG YELLOW CENTERLINES



PLACEMENT ALONG TURN LANE LINES



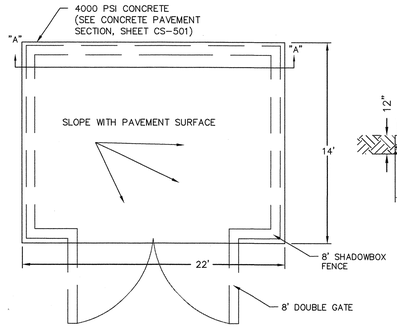
PLACEMENT ALONG WHITE SKIP LINES

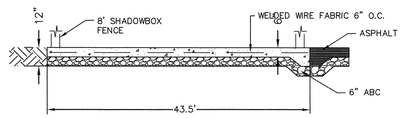


LEGEND

- DIRECTION OF TRAFFIC FLOW
- AMBER / AMBER MARKER
- CRYSTAL / RED MARKER

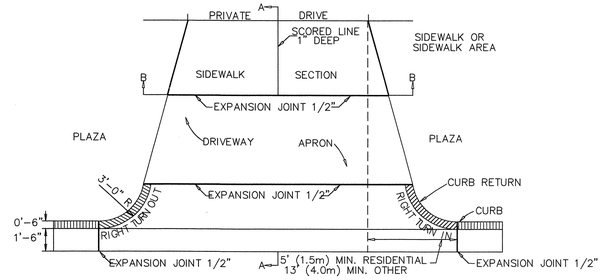
PAVEMENT MARKINGS
RAISED PAVEMENT MARKERS
SD 11–10



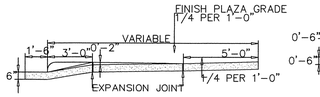


SECTION A–A

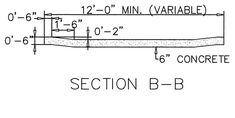
DUMPSTER PAD
NOT TO SCALE



PAVEMENT PLAN

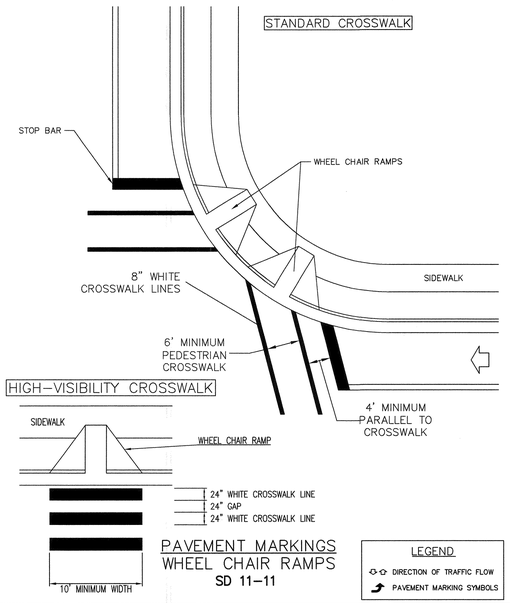


SECTION A–A



SECTION B–B

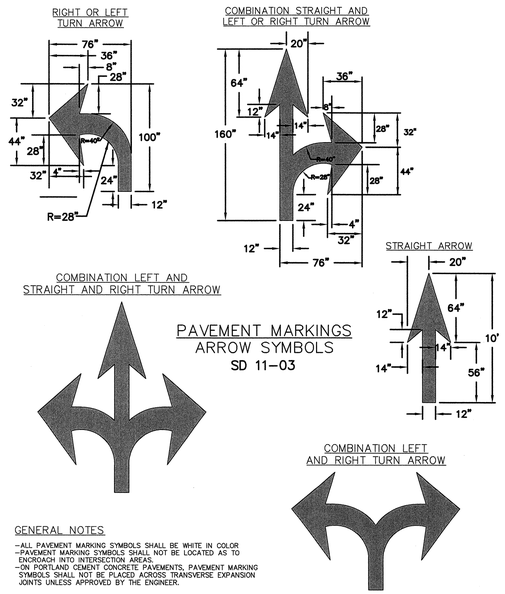
STANDARD DRIVEWAY DETAIL
SD 8–02
NOT TO SCALE



PAVEMENT MARKINGS
WHEEL CHAIR RAMPS
SD 11–11

LEGEND

- DIRECTION OF TRAFFIC FLOW
- PAVEMENT MARKING SYMBOLS



PAVEMENT MARKINGS
ARROW SYMBOLS
SD 11–03

GENERAL NOTES

–ALL PAVEMENT MARKING SYMBOLS SHALL BE WHITE IN COLOR
–PAVEMENT MARKING SYMBOLS SHALL NOT BE LOCATED AS TO ENCROACH INTO INTERSECTION AREAS.
–ON PORTLAND CEMENT CONCRETE PAVEMENTS, PAVEMENT MARKING SYMBOLS SHALL NOT BE PLACED ACROSS TRANSVERSE EXPANSION JOINTS UNLESS APPROVED BY THE ENGINEER.

REV.NO.	DESCRIPTIONS	DATE
A	CITY OF WILMINGTON TRC SUBMITTAL	04/08/2015

REVISIONS

FINAL DRAWINGS DO NOT USE FOR CONSTRUCTION

SEAL

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RIVERLIGHTS MARINA VILLAGE

SITE DETAILS

DATE:	08APR15
MCE PROJ. #	2735–0124
DRAWN	EEM
DESIGNED	EEM
CHECKED	RMC
PROJ. MGR.	NJL

SCALE — HORIZONTAL: -- VERTICAL: --

M&C FILE NUMBER CS–502

DRAWING NUMBER 20 OF 28

STATUS: FINAL DESIGN — NOT FOR CONSTRUCTION

REVISION A