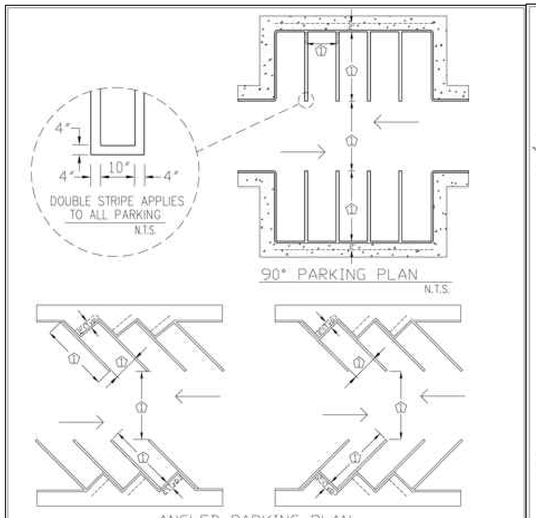
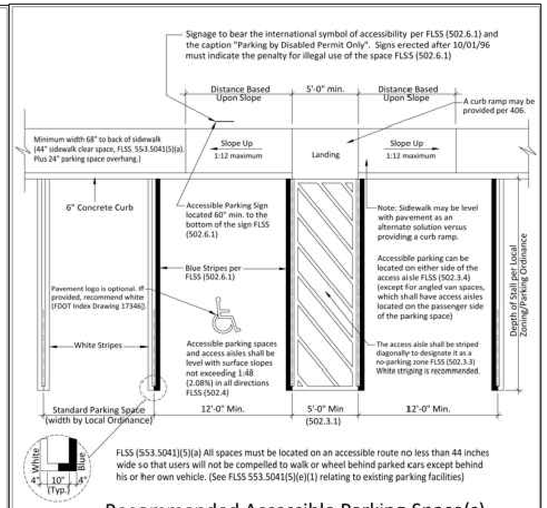


NOTES

1. INDICATED DIMENSION BY LOCAL ZONING ORDINANCE.
2. CURBING APPLIES TO ALL PARKING.
3. EACH SPACE SHALL BE DESIGNATED BY FOUR 4 INCH WIDE VISIBLE STRIPING CONSISTING OF WHITE PAINT OR AS APPROVED BY THE CITY.

ENGINEERING STANDARDS 2022

REVISIONS BY	DATE	ENGINEERING DIVISION CITY OF POMPANO BEACH	STANDARD PARKING SPACES
		SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 300-3



FLSS (553.5041)(5)(a) All spaces must be located on an accessible route no less than 44 inches wide so that users will not be compelled to walk or wheel behind parked cars except behind his or her own vehicle. (See FLSS 553.5041(5)(e)(1) relating to existing parking facilities)

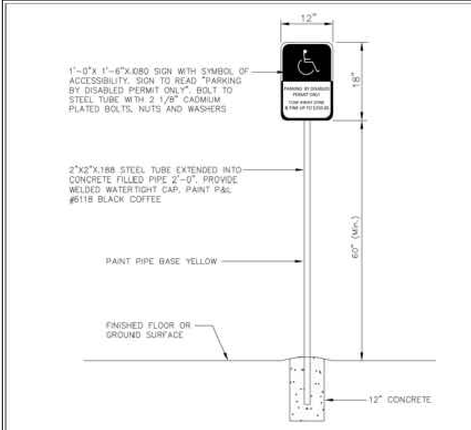
Recommended Accessible Parking Space(s) Design for Double Line Requirements

N.T.S.

THIS TECHNICAL ASSISTANCE DOCUMENT IS INTENDED TO PROVIDE INFORMAL GUIDANCE AND DOES NOT CONSTITUTE A LEGAL INTERPRETATION OF STATUTORY OR REGULATORY CRITERIA.

ENGINEERING STANDARDS 2022

REVISIONS BY	DATE	ENGINEERING DIVISION CITY OF POMPANO BEACH	ACCESSIBLE PARKING SPACES
		SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 300-4



ACCESSIBLE PARKING SPACE SIGN

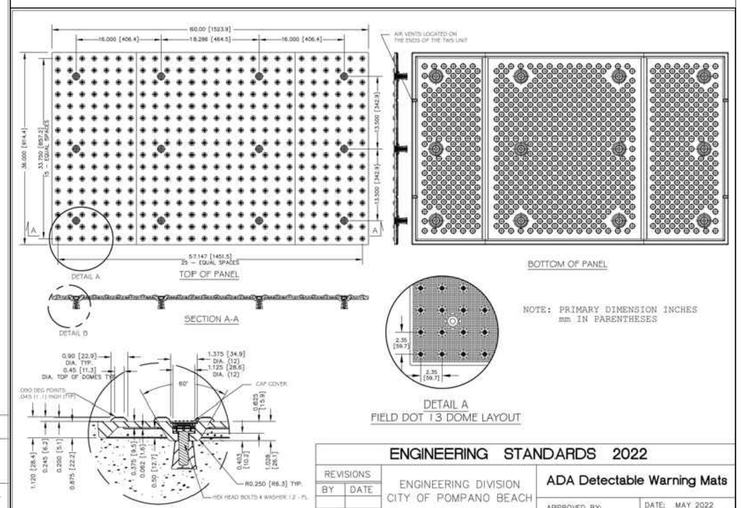
N.T.S.

SIGN NOTE

ACCESSIBLE PARKING SPACES SHALL BE POSTED WITH A FIXED PARKING SIGN NO LESS THAN 60" Min. TO THE BOTTOM OF THE SIGN AND WHICH BEARS THE INTERNATIONAL SYMBOL OF ACCESSIBILITY MEETING THE REQUIREMENTS OF THE STANDARDS AND THE CAPTION "PARKING BY DISABLED PERMIT ONLY," AND MUST INDICATE THE PENALTY FOR ILLEGAL USE OF THE SPACE.

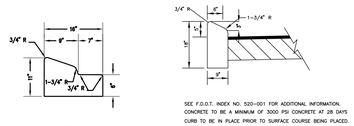
ENGINEERING STANDARDS 2022

REVISIONS BY	DATE	ENGINEERING DIVISION CITY OF POMPANO BEACH	ACCESSIBLE SPACE SIGN
		SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 300-5



ENGINEERING STANDARDS 2022

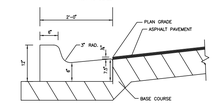
REVISIONS BY	DATE	ENGINEERING DIVISION CITY OF POMPANO BEACH	ADA Detectable Warning Mats
		SCALE: N.T.S.	APPROVED BY: DATE: MAY 2022 DWG. NO. 318-1



NOTES:

1. SEE F.D.O.T. INDEX NO. 300 FOR ADDITIONAL INFORMATION.
2. CONCRETE TO BE A MINIMUM OF 3000 PSI CONCRETE AT 28 DAYS.
3. CURB TO BE IN PLACE PRIOR TO SURFACE COURSE BEING PLACED.
4. SAWCUTS TO BE MADE AT 10' O.C. THROUGHOUT CURB CONST.

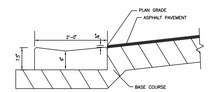
D-CURB
NOT TO SCALE



NOTE:

1. INSTALL CURB IN ACCORDANCE WITH F.D.O.T. INDEX NO. 300
2. CURB TO BE IN PLACE PRIOR TO SURFACE COURSE BEING PLACED.
3. BASE MATERIAL TO EXTEND 6" BELOW AND 6" BEYOND CURB.

F-CURB
NOT TO SCALE

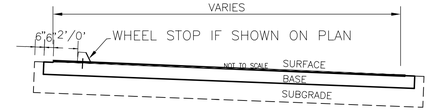


NOTE:

1. INSTALL CURB IN ACCORDANCE WITH F.D.O.T. INDEX NO. 300
2. CURB TO BE IN PLACE PRIOR TO SURFACE COURSE BEING PLACED.
3. BASE MATERIAL TO EXTEND 6" BELOW AND 6" BEYOND CURB.

DROP CURB(VALLEY GUTTER)
NOT TO SCALE

CURB DETAILS



FLEXIBLE PAVEMENT
SURFACE: 2" TYPE-S-1/S-3 ACSC (2-1" LAYERS)
BASE: 8" LIMEROCK/COQUINA ROCK/CRUSHED CONC COMP MIN LBR 100
SUBGRADE: 12" STABILIZED SUBGRADE LBR 40

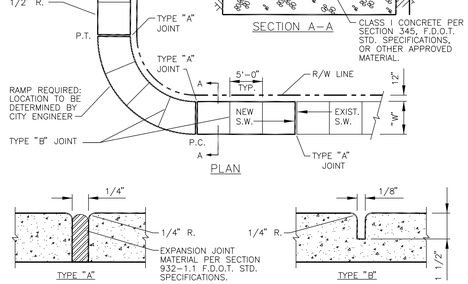
CONC SIDEWALK NOT SUBJECT TO VEHICULAR TRAFFIC/ NOT IN PUBLIC R/W
SURFACE: 4" 3KSI
SUBGRADE: 12" COMP
COMP: COMPACTED TO 98% MAX D.D. AASHTO T-180

OPTIONAL PAVEMENT DESIGNS

CONC SLAB SUBJECT TO VEHICULAR TRAFFIC
SURFACE: 6" 3KSI MIN
WITH TWO W1.4 X W1.4 WWM
SUBGRADE: 12" STABILIZED SUBGRADE LBR 40

FLEXIBLE PAVEMENT (PUBLIC R/W)
SURFACE: 1" FC 9.5 OVER 1.5" TYPE SP (TRAFFIC LEVEL C) WITH TACK COAT
BASE: OPTIONAL BASE GROUP 13 WITH PRIME COAT
8" TYPE B-12.5 / 6" OF B-12.5 & 4" GRANULAR SUBBASE, LBR 100
SUBGRADE: 12" STABILIZED SUBGRADE LBR 40
BOTH BASE & SUBBASE SHALL BE COMPACTED TO 98% DRY DENSITY PER AASHTO T-180

PAVEMENT TYP SECTION

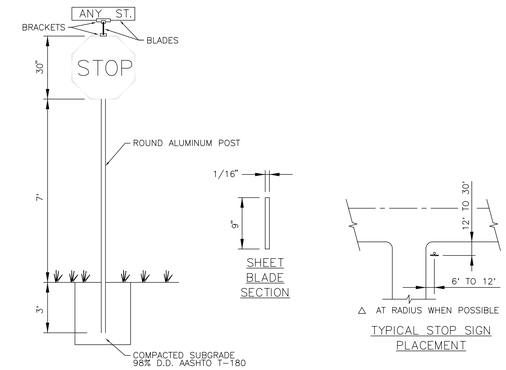


SIDEWALK JOINT

ALL SIDEWALKS W/ TOWN OF JUPITER SHALL BE 6" THICK 5.5"MIN.

TABLE OF SIDEWALK JOINTS	
TYPE	LOCATION
"A"	P.C. AND P.T. OF CURVES, JUNCTION OF EXISTING & NEW SIDEWALKS & EVERY 30'.
"B"	5'-0" CENTER TO CENTER ON SIDEWALKS SCORED DURING PLACEMENT OR SAWCUT WITHIN 24 HOURS OF PLACEMENT
"A"	WHERE SIDEWALK ABUTS CONCRETE CURBS, DRIVEWAYS, AND SIMILAR STRUCTURES

SIDEWALK CONSTRUCTION DETAIL



GENERAL SPECIFICATIONS

FLAT BLADE: ALCOA #86054.6063-T6 ALLOY
ETCHED, DEGREASED WITH #1200 ALODINE FINISH
WITH #2277 GREEN SCOTCHLITE BACKGRAOUND OR
EQUAL DIMENSIONS - 9" & 12" MIN H., 24",30" OR 36" L.
LETTER: NAME - 6" & 9" SERIES "B" #2270
SCOTCHLITE (SILVER) OR EQUAL - SUFFIX - 4.5"
SERIES AS ABOVE.
BRACKETS: SEE DETAILS
POST: ALUMINUM ROUND POST
STOP SIGN: R1-1 MUTCD - 30"x30" (DIAMOND GRADE)
LOCATION: ONE PER INTERSECTION AS INDICATED ON THE PLANS.
POLICY: 9" BLADE WITH 6" LETTERS FOR TWO LANE ROADS WITH A SPEED LIMIT UNDER 45 MPH.
12" BLADES WITH 9" LETTERS:
-THOROUGHFARE ROADS FOUR LANES OR WIDER
-TWO LANE ROADS WITH A POSTED SPEED LIMIT 45 MPH OR MORE.

STREET SIGN/STOP SIGN DETAIL

DRC
PZ22-12000026
10/02/2024

REVISIONS

Jeff H. Iravani, Inc.
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1934 COMMERCE LANE SUITE 5
JUPITER, FLORIDA 33458
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FAX: (561) 575-6088
EMAIL: JHI@bellsouth.net
WEBSITE: www.JHIinc.com

201 SW 12th Ave
Pompano Beach, Florida

Grading, Paving & Drainage Details

JOB NO.	DRAWN BY	DESIGNED BY	SCALE	DATE
2208-1411	JBI	JBI	NTS	01/28/2023

SEAL

FR # 6986

SHEET NO.
C-7

JOHN BIJAN IRAVANI LICENSE No. 87431 STATE OF FLORIDA PROFESSIONAL ENGINEER

This item has been electronically signed and sealed by John Bijan Iravani using a digital signature. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

Digitally signed by John Iravani
Date: 2024.08.12 08:13:59 -04'00'