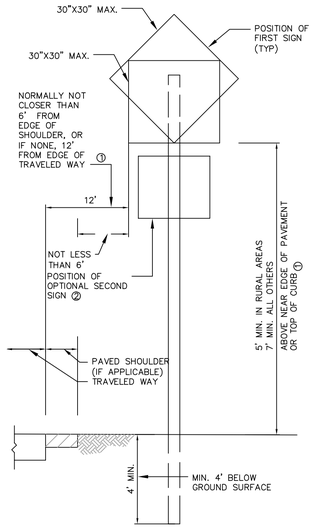


NOTE:

1. ALL SIGN PARAMETERS TO CONFORM TO THE CURRENT "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS."
2. ALL POSTS SHALL BE OF ADEQUATE LENGTH TO MEET THE REQUIREMENTS FOR ERECTION AS STATED IN THE CURRENT "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"
3. ALL POSTS SHALL BE EMBEDDED 4' MINIMUM.
4. ALL STREET POSTS AND BRACKETS SHALL BE CUT, BENT AND HOLES PUNCHED AND DRILLED BEFORE GALVANIZING. GALVANIZING SHALL BE IN CONFORMANCE WITH CURRENT A.S.T.M. SPECIFICATION A123.
5. POSTS MAY BE STEEL, ALUMINUM OR 2 PIECE U-POST IN CONFORMANCE WITH THE NOTES BELOW.
6. SIGN PANEL SIZES SHALL DETERMINE POST TYPE AND NUMBER AS SHOWN ON THIS DETAIL AND DIRECTIONAL SIGN SHEET.
7. ADJACENT STEEL POSTS SHALL NOT BE CLOSER THAN 8 FT. APART. ADJACENT POSTS CLOSER THAN 8 FT. APART SHALL BE ALUMINUM OR 2 PIECE STEEL U-POSTS. NO MORE THAN 3 ALUMINUM OR 3 TWO PIECE STEEL U-POSTS WILL BE PERMITTED WITHIN 8 FT.
8. BOLTS SHALL NOT PROTRUDE MORE THAN 1/2" BEYOND THE NUT WHEN TIGHT, BUT SHALL ENGAGE ALL THREADS IN THE NUT.
9. IN AREAS WHERE GROUND MOUNTED SIGN SUPPORTS CANNOT BE SUFFICIENTLY OFFSET FROM THE PAVEMENT EDGE, SIGN SUPPORTS SHOULD BE OF A SUITABLE BREAKAWAY OR YIELDING DESIGN. (SEE N.J.D.O.T. MANUAL).

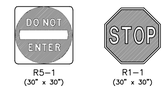
NOTES:

① IN URBAN AREAS, A CLEARANCE OF 2 FEET IS RECOMMENDED AS A MINIMUM, A CLEARANCE OF 1 FOOT FROM CURB FACE IS PERMISSIBLE WHERE SIDEWALK WIDTH IS LIMITED OR WHERE EXISTING POLES ARE CLOSE TO THE CURB.

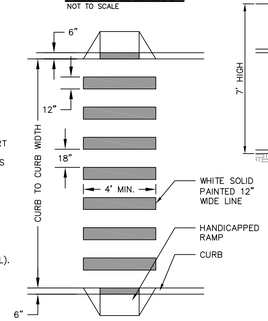
② THE HEIGHT TO THE BOTTOM OF A SECONDARY SIGN MOUNTED BELOW ANOTHER SIGN MAY BE 1' LESS THAN THE APPROPRIATE HEIGHT SPECIFIED.

③ SECONDARY SIGN TO BE CENTERED ON INSIDE POST OR CONNECTED TO BOTH POST WHILE MAINTAINING THE 12 FT. CLEARANCE FROM TRAVELWAY.

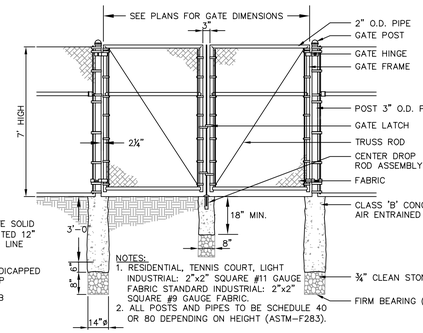
SINGLE POST
N.T.S.



SITE SIGNAGE
NOT TO SCALE

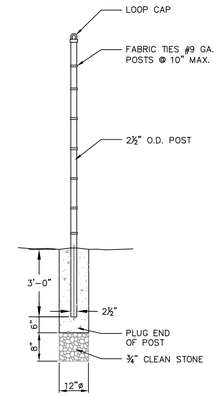


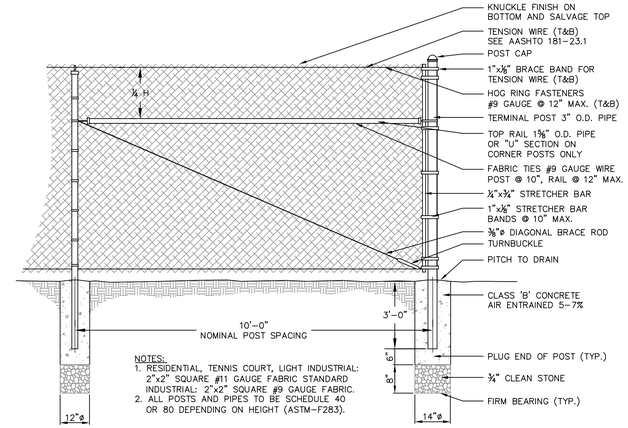
CROSS WALK DETAIL
NOT TO SCALE



NOTES:
1. RESIDENTIAL, TENNIS COURT, LIGHT INDUSTRIAL: 2"x2" SQUARE #11 GAUGE FABRIC STANDARD INDUSTRIAL: 2"x2" SQUARE #9 GAUGE FABRIC.
2. ALL POSTS AND PIPES TO BE SCHEDULE 40 OR 80 DEPENDING ON HEIGHT (ASTM-F283).

7' CHAIN LINK GATE DETAIL
NOT TO SCALE

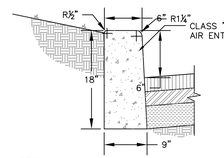




NOTES:
1. RESIDENTIAL, TENNIS COURT, LIGHT INDUSTRIAL: 2"x2" SQUARE #11 GAUGE FABRIC STANDARD INDUSTRIAL: 2"x2" SQUARE #9 GAUGE FABRIC.
2. ALL POSTS AND PIPES TO BE SCHEDULE 40 OR 80 DEPENDING ON HEIGHT (ASTM-F283).

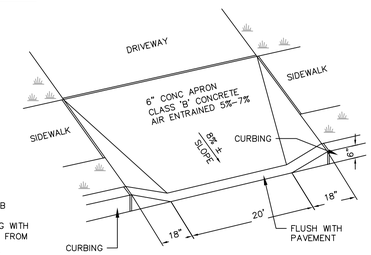
7' HIGH CHAIN LINK FENCE
NOT TO SCALE

SIGN MOUNTING DETAIL
NOT TO SCALE

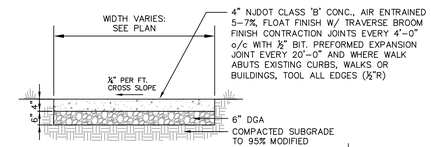


NOTES:
1. TRANSVERSE JOINTS ½" WIDE SHALL BE INSTALLED IN CURB 20'-0" APART & SHALL BE FILLED WITH PREFORMED BITUMINOUS- IMPREGNATED FIBER JOINT FILLER, COMPLYING WITH THE REQUIREMENTS OF ASTM D 1751-83, RECESSED ¼" IN FROM THE FRONT FACE AND TOP OF CURB.
2. CONTRACTION JOINTS SHALL BE PROVIDED EVERY 10 FEET.

CONCRETE CURB DETAIL
NOT TO SCALE

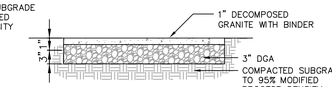


DRIVEWAY APRON DETAIL
NOT TO SCALE

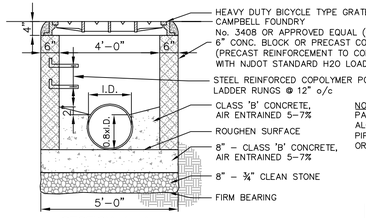


NOTE:
AT POINTS OF VEHICULAR CROSSING, WALK AND APRONS SHALL BE SIX (6) INCHES THICK WITH 6"x6" - W1.4xW1.4 WELDED WIRE FABRIC CENTERED VERTICALLY.

CONCRETE SIDEWALK
NOT TO SCALE

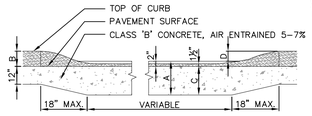


DECOMPOSED GRANITE DETAIL
NOT TO SCALE

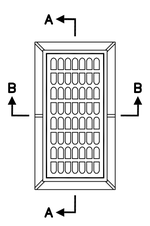


NOTE:
PAVE CHANNEL INVERT ALONG ℄ OF SINGLE OUTLET PIPE OR BETWEEN ℄'s OF 2 OR MORE PIPE OPENINGS

SECTION A-A
N.T.S.



ELEVATION
N.T.S.

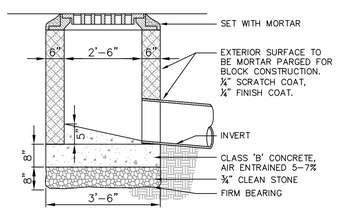


PLAN
N.T.S.

CURB SIZE	DIM. A	DIM. B	DIM. C	DIM. D
9"x16"	16"	4"	14"	2"
9"x18"	18"	6"	16"	4"
9"x20"	20"	18"	16"	4"

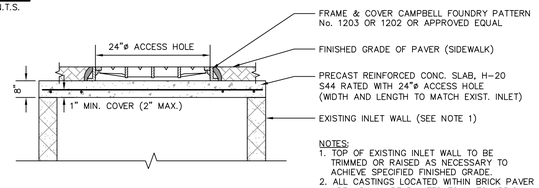
SECTION
N.T.S.

METHOD OF DEPRESSSING CURB AT DRIVEWAYS
NOT TO SCALE



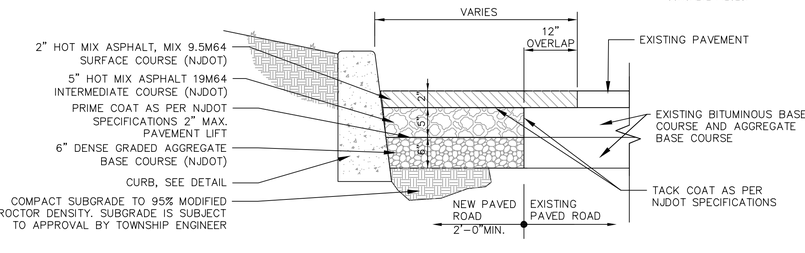
SECTION B-B
N.T.S.

A-INLET DETAIL
NOT TO SCALE

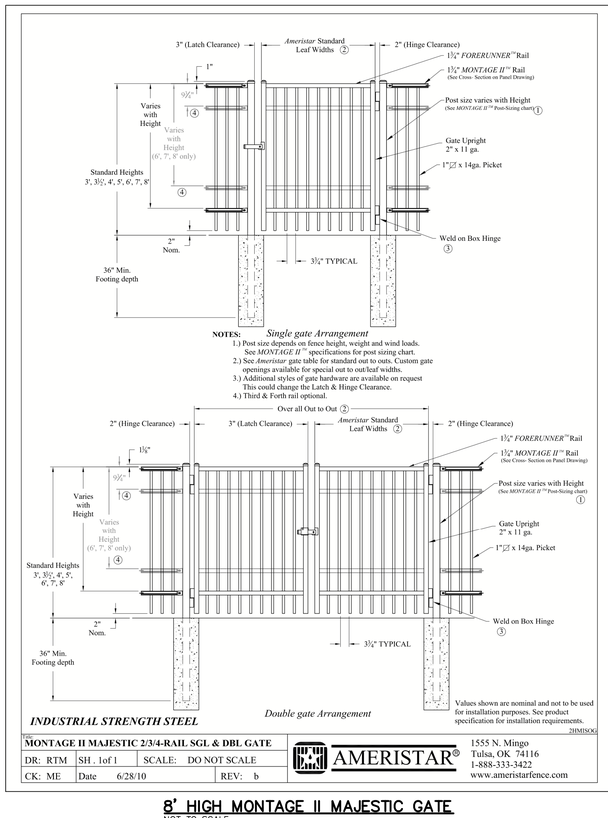


NOTES:
1. TOP OF EXISTING INLET WALL TO BE TRIMMED OR RAISED AS NECESSARY TO ACHIEVE SPECIFIED FINISHED GRADE.
2. ALL CASTINGS LOCATED WITHIN BRICK PAVER AREA SHALL BE PAINTED TO MATCH BRICK PAVER COLOR. CONTRACTOR TO SUBMIT COLOR AND MATERIAL SPECS. TO THE TOWNSHIP ENGINEER PRIOR TO PAINTING.
3. SHOP DRAWINGS REQUIRED FOR PRECAST CONCRETE PIECES.

PRECAST CONC. LID FOR EXISTING INLET TO MANHOLE CONVERSION
NOT TO SCALE



OVERLAY / FULL DEPTH PAVEMENT DETAIL
NOT TO SCALE



NOTES:
1.) Post size depends on fence height, weight and wind loads. See *MONTAGE II™* specifications for post sizing chart.
2.) See *Ameristar* gate table for standard out to outs. Custom gate openings available for special out to out/leaf widths.
3.) Additional styles of gate hardware are available on request This could change the Latch & Hinge Clearance.
4.) Third & Forth rail optional.

INDUSTRIAL STRENGTH STEEL

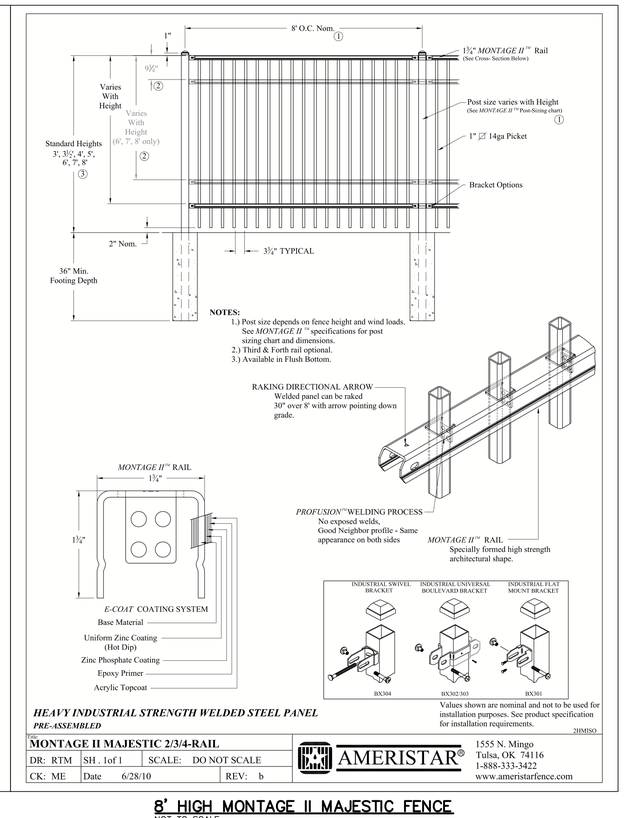
Values shown are nominal and not to be used for installation purposes. See product specification for installation requirements.

2HMISO

MONTAGE II MAJESTIC 2/3/4-RAIL SGL & DBL GATE			
DR: RTM	SH. 1 of 1	SCALE: DO NOT SCALE	
CK: ME	Date 6/28/10		REV: b

AMERISTAR®
1555 N. Mingo
Tulsa, OK 74116
1-888-333-3422
www.ameristarfence.com

8' HIGH MONTAGE II MAJESTIC GATE
NOT TO SCALE



NOTES:
1.) Post size depends on fence height and wind loads. See *MONTAGE II™* specifications for post sizing chart and dimensions.
2.) Third & Forth rail optional.
3.) Available in Flush Bottom.

HEAVY INDUSTRIAL STRENGTH WELDED STEEL PANEL
PRE-ASSEMBLED

Values shown are nominal and not to be used for installation purposes. See product specification for installation requirements.

2HMISO

MONTAGE II MAJESTIC 2/3/4-RAIL			
DR: RTM	SH. 1 of 1	SCALE: DO NOT SCALE	
CK: ME	Date 6/28/10		REV: b

AMERISTAR®
1555 N. Mingo
Tulsa, OK 74116
1-888-333-3422
www.ameristarfence.com

8' HIGH MONTAGE II MAJESTIC FENCE
NOT TO SCALE

REV. / ISSUE	DATE	DESCRIPTION

CONSULTANT

ORIENTATION / KEY PLAN

PAULUS, SOKOLOWSKI AND SARTOR, LLC
1909 ROUTE 70 EAST
SUITE 307
CHERRY HILL, NJ 08003
PHONE: (856) 335-6000
CERTIFICATE OF AUTHORIZATION NO. 24GA28032700

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MARK HERRMANN, PE
PROFESSIONAL ENGINEER
N.J. LIC. NO 48668
SIGNATURE 12/24/2014 DATE

CLIENT

MARINA DISTRICT DEVELOPMENT COMPANY, LLC

ONE BORGATA WAY
CITY OF ATLANTIC CITY, ATLANTIC COUNTY, NJ

PROJECT

BORGATA CASINO OUTDOOR EVENT AREA
BLOCK 576
LOTS 1.05, 1.07, 1.08, 1.10 & 1.12

ONE BORGATA WAY
CITY OF ATLANTIC CITY, ATLANTIC COUNTY, NJ

SHEET TITLE

CONSTRUCTION DETAILS

JOB NO.: 02265.0063
DATE: 12/24/2014
DRAWN: KDR
CHECK: MH
SCALE: AS SHOWN

BINDING ORDER:
SHEET OF
SHEET NO.

C-10

FILE NAME: P:\02265\0063\DWGS\CAD\C-Civil\Proteus\09-11DT.dwg LAST EDIT: 12/24/2014 - 01:05:59 PM LOGIN: mrherrmann\PCMPLITE9-NAME XREFS: 02265.0063-c-ex80c-29 IMAGE: MH.jpg