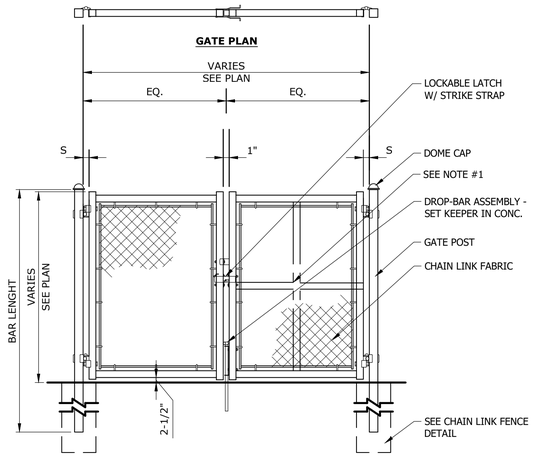
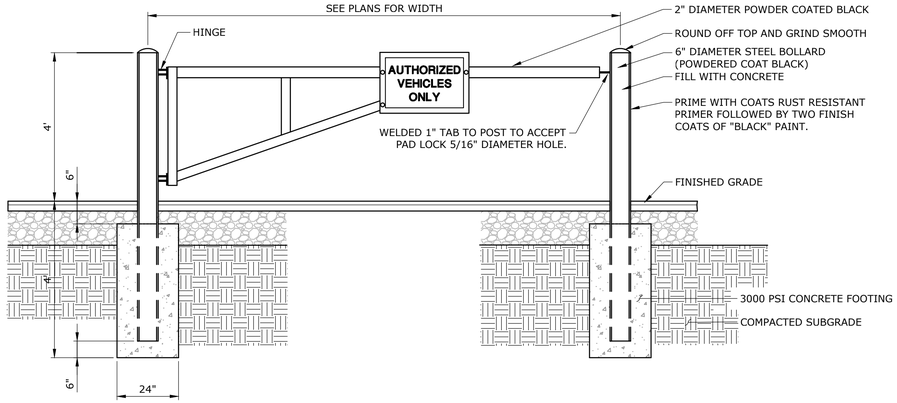


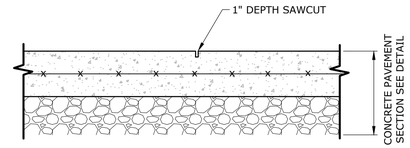

| DOUBLE LEAF GATES | | |
|---|---|---|
| OPENING | GATE POSTS | HINGE SPACE (S) |
| FACE TO FACE | RND SIZES | POST TO UPRIGHT |
| 8'-0" THROUGH 12'-0" | 2 7/8" OR 2.875" OD | ROUND GATE POSTS: 2 7/8" |
| >12'-0" | SHOP DRAWING | SHOP DRAWING |

NOTES:
1. CENTER UPRIGHT REQUIRED ON GATE LEAVES 8'-0" & WIDER. CENTER RAIL REQUIRED ON GATE LEAVES 10'-0" & HIGHER.
2. MATERIALS AND METHOD OF CONSTRUCTION SHALL CONFORM TO CHAIN LINK FENCE DETAIL ON THIS SHEET
3. CONTRACTOR TO SUBMIT SHOP DRAWINGS
4. ALL CHAIN LINK POSTS, RAILS, FABRIC, AND HARDWARE TO BE THERMALLY FUSED AND BONDED - SEE SPECS. COLOR: BLACK

## DOUBLE CHAIN LINK FENCE GATE
NOT TO SCALE

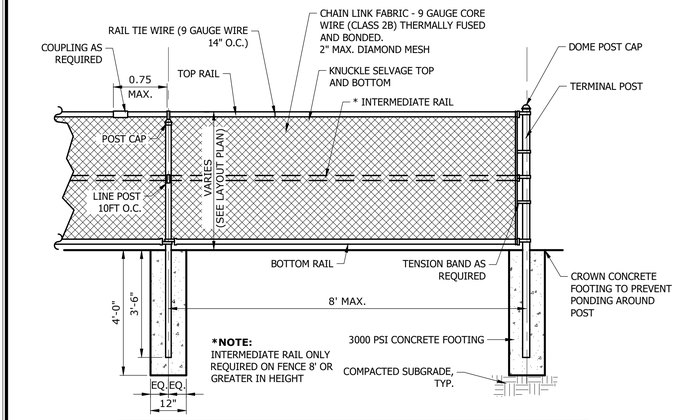



## MAINTENANCE ACCESS GATE
NOT TO SCALE




**NOTES:**
1. PROVIDE PREFORMED EXPANSION JOINT AT ALL EXPANSION CONTROL JOINT, SAWCUT, AND OTHER LOCATIONS WHERE CONCRETE ABUTS EXISTING CONCRETE.

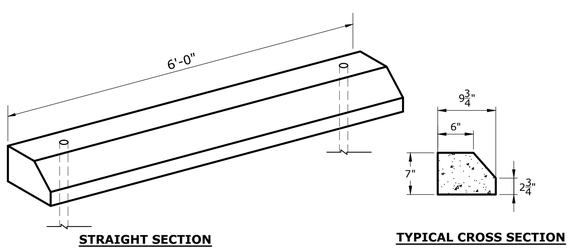
## SCORE JOINT - SAWCUT
NOT TO SCALE




| CHAIN LINK FENCE POST AND RAIL SIZING | | | |
|---|---|---|---|
| POST OR RAIL TYPE | 4 FT HIGH FENCE | 6 FT HIGH FENCE | 8 FT HIGH FENCE |
| TERMINAL OR COMMON | 2-3/8" | 2-7/8" | 2-7/8" |
| LINE POST | 1-7/8" | 2-3/8" | 2-3/8" |
| TOP RAIL | 1-5/8" | 1-5/8" | 1-5/8" |
| INTERMEDIATE RAIL | NONE | 1-5/8" | 1-5/8" |
| BOTTOM RAIL | 1-5/8" | 1-5/8" | 1-5/8" |
| GATE POST | 2-7/8" | 2-7/8" | 2-7/8" |
| GATE FRAME | 1-7/8" | 1-7/8" | 1-7/8" |

ALL POSTS TO BE ROUND

## CHAIN LINK FENCE
NOT TO SCALE

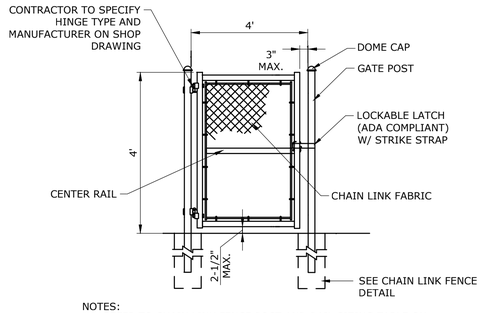



**STRAIGHT SECTION**

**TYPICAL CROSS SECTION**

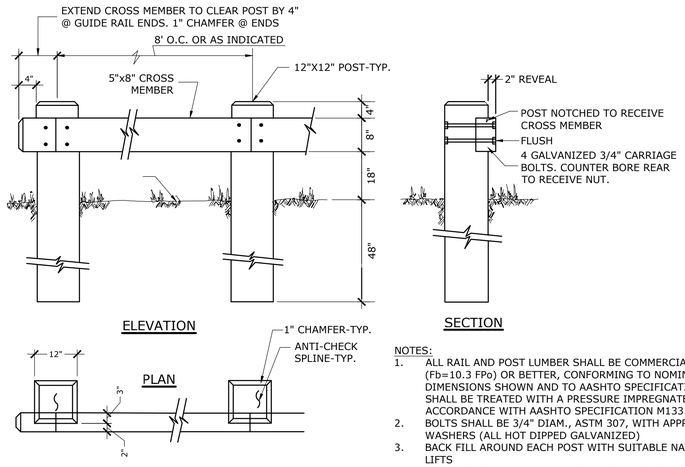
NOTES:
1. CONCRETE: 4000 PSI, 28 DAYS
2. WEIGHT, 300 LBS.
3. REINFORCEMENT, (2) #4 BARS
4. (2) 3/4" HOLES CAST IN FOR ANCHORING
5. (2) PROVIDE 5/8" x 30" REBAR FOR ANCHORING

## PRECAST CONCRETE WHEEL STOP
NOT TO SCALE



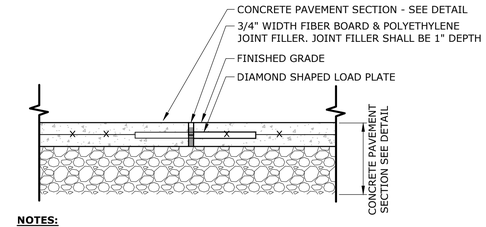

NOTES:
1. REFER TO CHAIN LINK FENCE POST AND RAIL SIZING TABLE ON THIS SHEET.
2. MATERIALS AND METHOD OF CONSTRUCTION SHALL CONFORM TO CHAIN LINK FENCE DETAIL ON THIS SHEET
3. ALL CHAIN LINK POSTS, RAILS, FABRIC, AND HARDWARE TO HAVE THERMALLY FUSED AND BONDED - SEE SPECS. COLOR: BLACK
4. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL.

## SINGLE CHAIN LINK SWING GATE
NOT TO SCALE



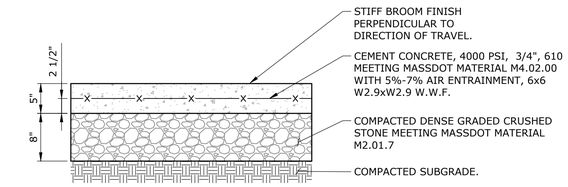

NOTES:
1. ALL RAIL AND POST LUMBER SHALL BE COMMERCIAL GRADE, NO.1 DENSE, (Fb=10.3 FPo) OR BETTER, CONFORMING TO NOMINAL SIZES AND DIMENSIONS SHOWN AND TO AASHTO SPECIFICATION M168. ALL TIMBER SHALL BE TREATED WITH A PRESSURE IMPREGNATED PRESERVATIVE IN ACCORDANCE WITH AASHTO SPECIFICATION M133.
2. BOLTS SHALL BE 3/4" DIAM., ASTM 307, WITH APPROPRIATE NUTS AND WASHERS (ALL HOT DIPPED GALVANIZED)
3. BACK FILL AROUND EACH POST WITH SUITABLE NATIVE MATERIAL IN 1' LIFTS
4. CONTRACTOR TO PROVIDE 90°, 45° OR END POSTS WHERE REQUIRED.
5. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ENTIRE SYSTEM.
6. ALL WOOD TO BE PRESSURE TREATED SOUTHERN YELLOW PINE

## TIMBER GUARD RAIL
NOT TO SCALE



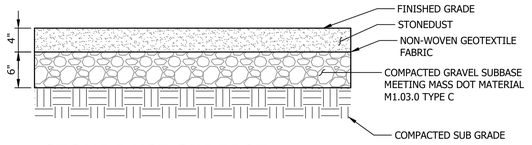

**NOTES:**
1. PROVIDE PREFORMED EXPANSION JOINT AT ALL CONSTRUCTION JOINT, SAWCUT, AND OTHER LOCATIONS WHERE CONCRETE ABUTT'S EXISTING CONCRETE.

## CEMENT CONCRETE EXPANSION JOINT
NOT TO SCALE

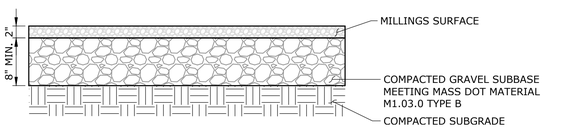



**NOTES:**
1. EXPANSION JOINTS 20' O.C. MAXIMUM SCORE JOINTS 5' O.C. TYPICAL.

## CEMENT CONCRETE
## SIDEWALK - 5" THICKNESS
NOT TO SCALE




## STONE DUST SURFACE
NOT TO SCALE




## GRAVEL PARKING SURFACE
NOT TO SCALE

MILONE & MACBROOM
130 MAIN STREET, SUITE 1012
SPRINGFIELD, MA.
413.241.6920
WWW.MMINC.COM

| DESCRIPTION | DATE | BY |
|---|---|---|
| | | |

SITE DETAILS

WOLF SWAMP PARK
RENOVATION OF THE ATHLETIC FIELDS
735 LONGMEADOW STREET
LONGMEADOW, MASSACHUSETTS

| MEW | MEW | JJH |
|---|---|---|
| DESIGNED | DRAWN | CHECKED |

SCALE: AS NOTED
DATE: JUNE 30 ,2020
PROJECT NO.: 6213-05
SHEET NO.: 13 OF 21

SD-1
SHEET NAME

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