

DETERMINE LOCATION OF UNDERGROUND UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION. LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON BEST INFORMATION AVAILABLE, BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN AND EXACT LOCATIONS OF ALL UNDERGROUND INCLUDING CONNECTIONS MUST BE CHECKED WITH THE UTILITY CONCERNED BEFORE PROCEEDING WITH CONSTRUCTION.

GENERAL

-DRAWING SHOULD BE USED AS A GENERAL GUIDE. EXACT SIZE, ALONG WITH STYLE AND LOCATION OF VEHICLE GATES, ACCESS, PLAYER'S GATES & PLAYER'S BOXES LOCATION, GRADING AND LIGHTING REQUIREMENTS TO BE SHOWN ON PROJECT SITE PLAN.

APPLICABLE CITY OF WINNIPEG STANDARD SPECIFICATIONS

-CW 3110-R5 -SUB-GRADE, SUB-BASE & BASE COURSE CONSTRUCTION CW 3410-R5
 -ASPHALT CONCRETE PAVEMENT WORK CW 3170-R5-EARTHWORK & GRADING

HOCKEY RINK AND PLAYER'S BOXES

-ALL POST UPRIGHTS TO BE MINIMUM 3 1/2" Ø SCHEDULE 40 STEEL PIPES.
 -UPRIGHT POSTS TO BE LOCATED AS SHOWN ON THE DRAWINGS. POSTS TO BE PUSHED INTO GROUND & SHALL BE PLUMB IN ALL DIRECTIONS.
 -VEHICLE GATES (OPTION 'B') REQUIRES POST UPRIGHTS ENCASED IN CONCRETE (GATE ONLY).
 -ALL LUMBER & PLYWOOD TO BE PRESSURE TREATED (P.T.).
 -LUMBER WITH LOOSE KNOTS, SURFACE IMPERFECTIONS OR SPLITS WILL NOT BE ACCEPTED.
 -ALL FASTENERS TO BE GALVANIZED. NAILS TO BE 3 1/2" ARDOX & CLINCHED. FASTEN ARDOX NAILS WITH THE GRAIN.
 -ALL CARRIAGE BOLTS, BARREL BOLTS, NUTS & WASHERS TO BE CADMIUM PLATED.
 -CARRIAGE BOLTS TO BE USED TO FASTEN WOOD FRAMING TO SLEEVES & GATE HARDWARE.
 -ALL BOLT LOCATIONS TO BE PRE-DRILLED.
 -NUTS ON GATE HARDWARE TO BE NON-REMOVABLE.
 -TOP RAIL OF RINK END BOARDS TO BE 2" x 4" RIPPED FROM 2" x 8" PRESSURE TREATED LUMBER.
 -ALL HARDWARE TO BE HOT-DIPPED GALVANIZED AFTER FABRICATION.
 -NOTCH TOP PLATE OF RINK BOARDS TO FIT PLAYER'S BOX UPRIGHTS.
 -FLOOR OF PLAYER'S BOXES TO BE NOTCHED AROUND STEEL POSTS. FLOOR TO BE FLUSH WITH BACK OF RINK BOARDS.


CHAIN LINK SCREENING

-CHAIN LINK SCREENING SHALL BE LOCATED AT BOTH ENDS OF RINKS AS SHOWN.
 -ALL CHAIN LINK SCREENING TO BE 9 GAUGE STEEL WIRE WOVEN INTO 2" MESH. TOP & BOTTOM SELVAGE SHALL BE KNUCKLED.
 -TOP RAILS FOR SCREENING SHALL BE 1 1/2" DIAMETER. RAILS TO BE HAMMERED FLAT & WELDED TO UPRIGHTS.
 -ALL WELDS TO BE SMOOTH & CONTINUOUS.
 -POSTS & RAILS TO BE CLEANED OF ALL WELDING RESIDUE. APPLY GALVALUME ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
 -MESH TO BE ATTACHED TO UPRIGHTS WITH WIRE TIES AT 1'-0" O.C.
 -METAL STRAPPING TO BE INTERWOVEN IN MESH & SECURED TO TOP RAIL WITH SCREWS AT 8" O.C. STRAPPING TO BE CONTINUOUS POST TO POST.
 -CHAIN LINK SCREENING TO BE FLUSH WITH FRONT OF UPRIGHT.
 -CHAIN LINK CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS CW 3550-R5.

PAINTING

-INSIDE AND OUTSIDE OF RINK BOARDS NOT TO BE PAINTED BUT LEFT NATURAL P.T. WOOD GAME LINES (RED AND BLUE) TO BE PAINTED ON BOARDS WITH TWO COATS OF PAINT APPLIED.

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|  THE CITY OF WINNIPEG PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT MUNICIPAL ACCOMMODATIONS DIVISION 3-65 GARRY STREET, R3C 4K4 | | SHEET TITLE SPECIFICATIONS | | PROJECT CC-107 WINDSOR COMMUNITY CENTRE OUTDOOR RINK REPLACEMENT 99 SPRINGSIDE DRIVE BID OPP # 717-2019 | |
| DRAWN BY: MMK/SMD/LMC | DESIGNED BY: | CHECKED BY: B.KAZUN | APPROVED BY: B.KAZUN | DATE: 2019.07.18 eFILE: HOCKEY RINKS_2019.dwg | SCALE: AS SHOWN PROJECT No: 2019-090 |
| | | | | SHEET No: A7 | |