Refer to topsoil requirements

SITE CONDITIONS

1. Remove burlap and rope from the top 1/3 of root balls. Permitted overnight.

3. All planting material and operations to meet or exceed the horticultural standards of the Canadian Nursery Landscape Association and the Horticultural Trades Association. All plant material to be No.1 grade nursery stock.

5. Soil to be Canada No.1 nursery sod, meeting Ontario Sod Growers Association standards. All sod areas to receive 100-150mm (4-6”) of root ball at time of planting. Settled settlement. Do not cover the top of the root ball. Over 25mm (1”) of topsoil or allow root ball to settle. Place root ball on unexcavated or tamped compacted imported loam topsoil in a friable condition free of clay, gravel, or stone. The topsoil shall consist of one part of well-rotted farm manure and one part of loam soil. Refer to planting details on triple mix. All dimensions are in millimeters unless shown otherwise. This drawing is not to scale.

10. Substitutions will be permitted without written approval from the landscape architects. Removal of burlap and rope from the top 1/3 of root balls is permitted overnight. Final acceptance of the project will be carried out upon completion of all work included in the contract.

14. PRUNE IN SUCH A MANNER AS TO PRESERVE THE NATURAL FORM OF THE TREE. SHOULD IT BE NECESSARY TO PRUNE LEADERS, MAKE CERTAIN THAT REMOVAL OF LEAVES IS MINIMAL AND THAT LEADER RECOVERY IS PROMOTED.

17. All shrubs planted in groups shall be set in continuous mulched beds/walled balled stock.
1.8m PRIVACY FENCE DETAIL

2.4m ACOUSTICAL FENCE DETAIL

1.5m BLACK VINYL CHAIN LINK FENCING DETAIL

COATED WITH THE BASE LAYER OF EPOXY AND EQUIVALENT.
MANUFACTURER’S SPECIFICATIONS OR APPROVED REFER TO “PERMACOAT” BY AMERISTAR APPLIED.

NOTE:

1.5m B.L.-R.L.L.
LINE POST FOOTING TABLE:

END POST FOOTING TABLE:
FOOTING DEPTH: 1000
FOOTING Mpa: 20MpA
FOOTING DIAMETER: 305 min
POST DIMENSIONS: 60 o.d.
FENCE HEIGHT: 1500
EMBEDMENT: 990
FOOTING DEPTH: 1220
FOOTING Mpa: 20MpA
FOOTING DIAMETER: 305 min
POST DIMENSIONS: 89 o.d.
FENCE HEIGHT: 1500

PHOTO: ACOUSTICAL FENCE

MESH NO.9 GAUGE (3.6mm)
42.9mm PIPE RAIL
3m (BRACER PANEL)

SCHEDULE 40 PIPE, OR HIGH STRENGTH HOLLOW STRUCTURAL SECTION 2.54mm WALL WITH
TIE WIRES - #9 GAUGE HARD ALUMINUM (REF No. 5052H18ASTMB21). FASTENERS - #16 GAUGE
PROJECTIONS ARE VISIBLE OVER THE TOP PIPE RAIL.
RUNS FOR FENCE MORE THAN 150mm ARE TO HAVE AN 89mm O.D. INTERMEDIATE STRAINING
LENGTH OF POSTS FOR A 1.5m EXPOSED SECTION
MECHANICAL PROPERTIES SIMILAR TO A.S.T.M. SPECIFICATION A-36
ALL POSTS ARE TO BE FINISHED WITH GALVANIZED POST CAPS

SCALE 1:25

THIS DRAWING IS NOT TO BE SCALED.
ELECTRICAL DRAWINGS PRIOR TO PROCEEDING WITH ANY WORKS.
IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS ON THE SITE AND REPORT ANY
CONSENT OF JOHN D. BELL ASSOCIATES LIMITED. REPRODUCTION OF DRAWINGS IN ANY FORM WITHOUT THE
FURTHER INFORMATION REFER TO APPROPRIATE SURVEY, ARCHITECTURAL, MECHANICAL, ENGINEERING OR
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PROJECT. JOHN D. BELL ASSOCIATES LIMITED IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY,
DRAWING(S) FROM GOVERNMENT OR MUNICIPAL AGENCIES WHETHER APPROVED OR NOT IN THE EVENT THAT
REPRODUCTION.

1.22m

89 o.d. END OR CORNER POST
MESH NO.9 GAUGE (3.6mm)
42.9mm PIPE RAIL
3m (TYPICAL PANEL)

SCHEDULE 40 PIPE, OR HIGH STRENGTH HOLLOW STRUCTURAL SECTION 2.54mm WALL WITH
TIE WIRES - #9 GAUGE HARD ALUMINUM (REF No. 5052H18ASTMB21). FASTENERS - #16 GAUGE
PROJECTIONS ARE VISIBLE OVER THE TOP PIPE RAIL.
RUNS FOR FENCE MORE THAN 150mm ARE TO HAVE AN 89mm O.D. INTERMEDIATE STRAINING
LENGTH OF POSTS FOR A 1.5m EXPOSED SECTION
MECHANICAL PROPERTIES SIMILAR TO A.S.T.M. SPECIFICATION A-36
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REPRODUCTION.
BIKE RACK DETAIL

BIKE RACK DETAIL

DESCRIPTION: ORION BIKE RACK
PRODUCT: ORNS-2(LB)-SF

ARRANGEMENT AT 45

2 BIKE, SURFACE OR IN GROUND MOUNT

FENCE (LP-5)

3.91
0.40
0.40

SERIES 3000, ICE GREY COLOUR, 'D' PATTERN

SECTION VIEWS

ARRANGEMENT AT 90

S119
1 BR

BUILDING WALL

0.60m

SERIES 3000, BLACK GRANITE COLOUR, 15x30x7cm.

SOLDIER COURSE AND BANDING: UMBRIANO, SIENNA STEPS

CONCRETE RAMP MAX FROM SITE ACCESSIBLE POURED

STAINLESS STEEL

SPECIFICATIONS.

MANUFACTURER'S SPECIFICATIONS.

TORONTO, ONTARIO M5E 1W7

STEEL TUBING

2" SQUARE

MOUNTING HOLES

12

SLOPE

416.241.7727

SWALE WITH SOLID DRAIN PIPE

AS PER GRADING PLAN

PIPE /w SOCK

ARMS AND SUPPORTS TO INSTALL IN THE FLOODED AREAS UNDER THE AMENITY AREAS THE CONTRACTOR ASK TO THE MANUFACTURER'S SPECIFICATIONS.

INSTRUCTIONS BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO THE EVENT.

NOTE: ALL FINAL MATERIAL SELECTIONS AND COLOUR CHOICES ARE TO BE APPROVED BY THE LANDSCAPE ARCHITECT WITH THE PROJECT. JOHN D. BELL ASSOCIATES LIMITED IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY, DISCREPANCIES OR VARIATIONS FROM THE SUPPLIED INFORMATION TO THE LANDSCAPE ARCHITECT WITH THE EVENT. ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF JOHN D. BELL ASSOCIATES LTD. NO REPRODUCTION.

GUIDE DRAWING

GENERAL NOTES

CONTRACTOR RESPONSIBLE FOR ALL LOCATIONS DRAWING FOR GENERAL NOTES ARE TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO THE EVENT.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES OR VARIATIONS FROM THE SUPPLIED INFORMATION TO THE LANDSCAPE ARCHITECT WITH THE EVENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES OR VARIATIONS FROM THE SUPPLIED INFORMATION TO THE LANDSCAPE ARCHITECT WITH THE EVENT. ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF JOHN D. BELL ASSOCIATES LTD. NO REPRODUCTION.

NOTICE TO MEASurer D.B.

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TRIPLE MIX SOIL

GAZEBO DECK LAYOUT

GAZEBO DECK DETAIL

2-4” BEECH PEBBLE

GARDEN PLANTER DETAIL (Typ.)

ON 270R FILTER 2.0m

89 x 89 POST

CONCRETE WALKWAY

HEAVY DUTY HINGES

LID W/ GALVANIZED AND LOCK

ALL WOOD TO BE RED CEDAR

TOOL BOX W/ LID

0.30

0.45

6.0 (typ)

1.00

4.00

0.92

GARDEN PLANTER

6.50

2.16

2X6 PRESSURE TREATED WOOD JOISTS AT 10” OC & 6” DRAINAGE PIPE W/ SOCK

2X6 PRESSURE TREATED WOOD FOR RETAINING

ASH URN (TYP.)

MIN. 20m TO THE EDGE OF PLAYGROUND

R2.00

R0.50

GRANULAR BASE

UNDISTURBED

COMPACTED

COMPACTED CLEAR GRAVEL

38 x 89 x 4000 SIDE BOARDS

38 x 140 CAP

38 x 140 CAP WITH 10mm OVERHANGING FINISHED GRADE (AFTER SOD APPLICATION)

HEAVY DUTY PLASTIC LINER

HEAVY DUTY PLASTIC LINER

1.00

4.00

R5.00

6.0 (typ)

RECEPTACLE TRASH

2.00

1.00

0.30

0.45

6.50

1.00

2.16

2X6 PRESSURE TREATED WOOD FOR RETAINING

STEPPING STONES

2X6 PRESSURE TREATED WOOD JOISTS AT 10” OC & 6” DRAINAGE PIPE W/ SOCK

2X6 PRESSURE TREATED WOOD FOR RETAINING

CORDLESS TOOL STATION

LANCETAR LAMP POST (Typ.)

COSTCO SOLAR LAMP POST (Typ.)

18FT RED CEDAR GAZEBO

18FT MAXIMUM WIDTH

18FT RED CEDAR GAZEBO

COSTCO SOLAR LAMP POST (Typ.)

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