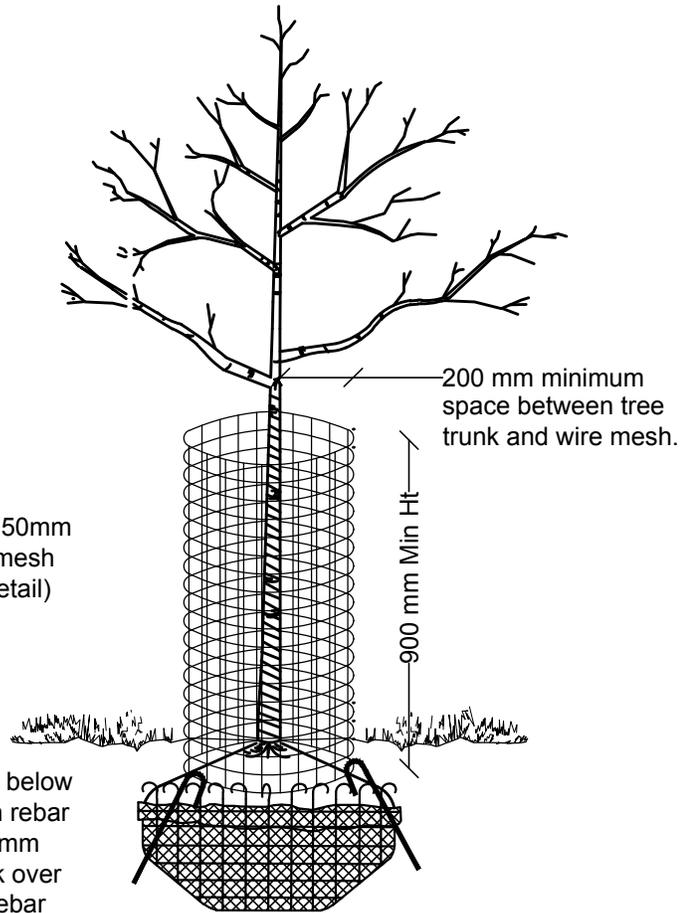


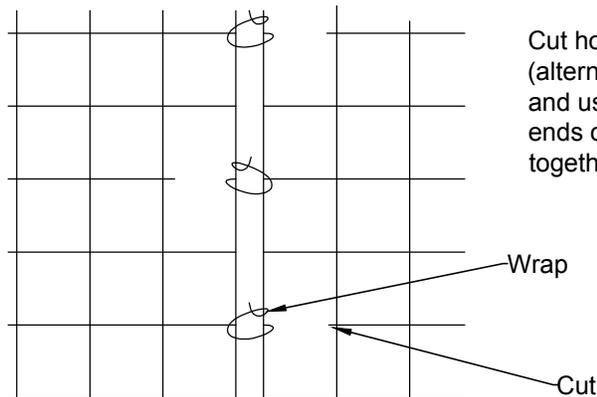
FRONT VIEW



16 gauge, Galvanized 50mm x 50mm Stucco Wire. Wrap section of mesh around tree and secure (See detail)

Bury bottom of mesh 50-75mm below surface. Secure to ground with rebar anchors, 300mm long with 100mm bent over to create hook. Hook over bottom horizontal wire. Drive rebar completely into ground.

CONNECTION DETAIL

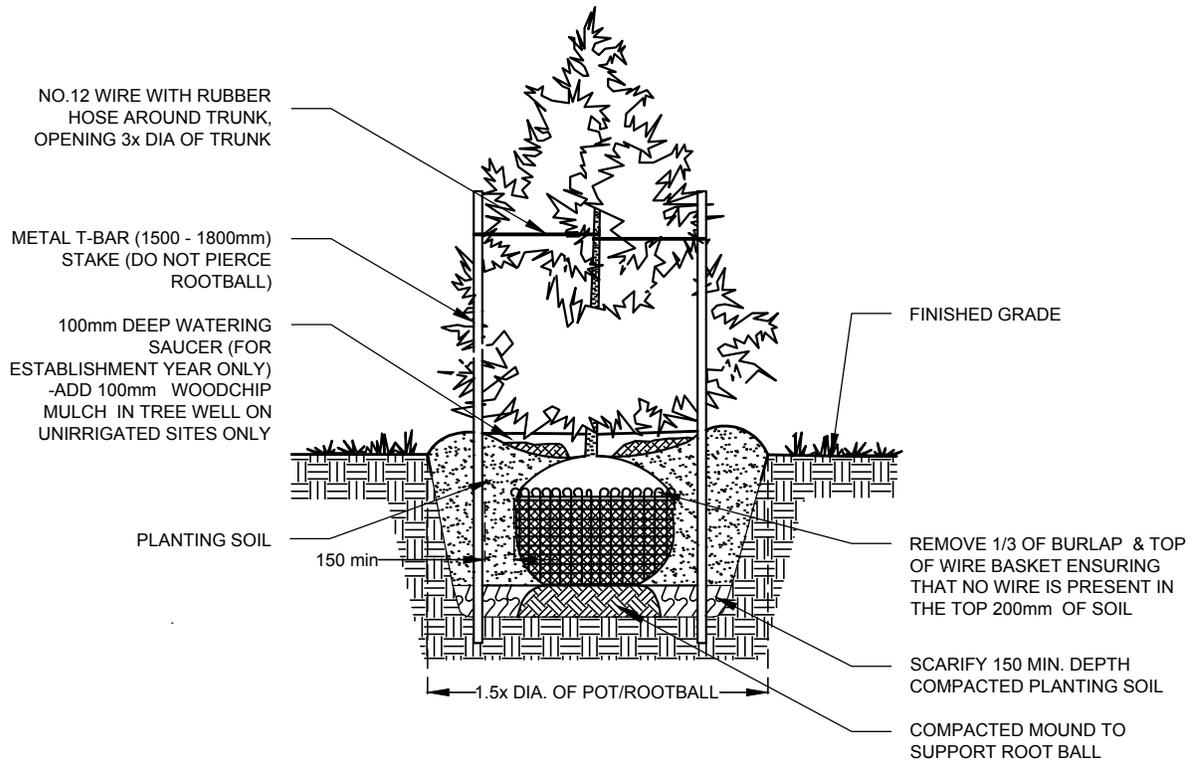


Cut horizontal wires (alternating sides) and use to secure ends of wrap together.

Date	Revisions	By
Feb-2010	New Detail	MF

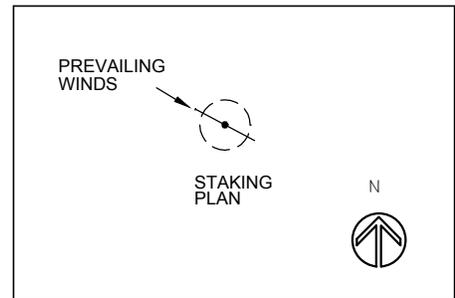


LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
BEAVER GUARD		
Designed By:	RAY MORGAN	
Date	Scale	Approved:
5-Aug-10	NTS	LP-10
Digital File:	LP10 - Beaver guard detail.dwg	



NOTES:

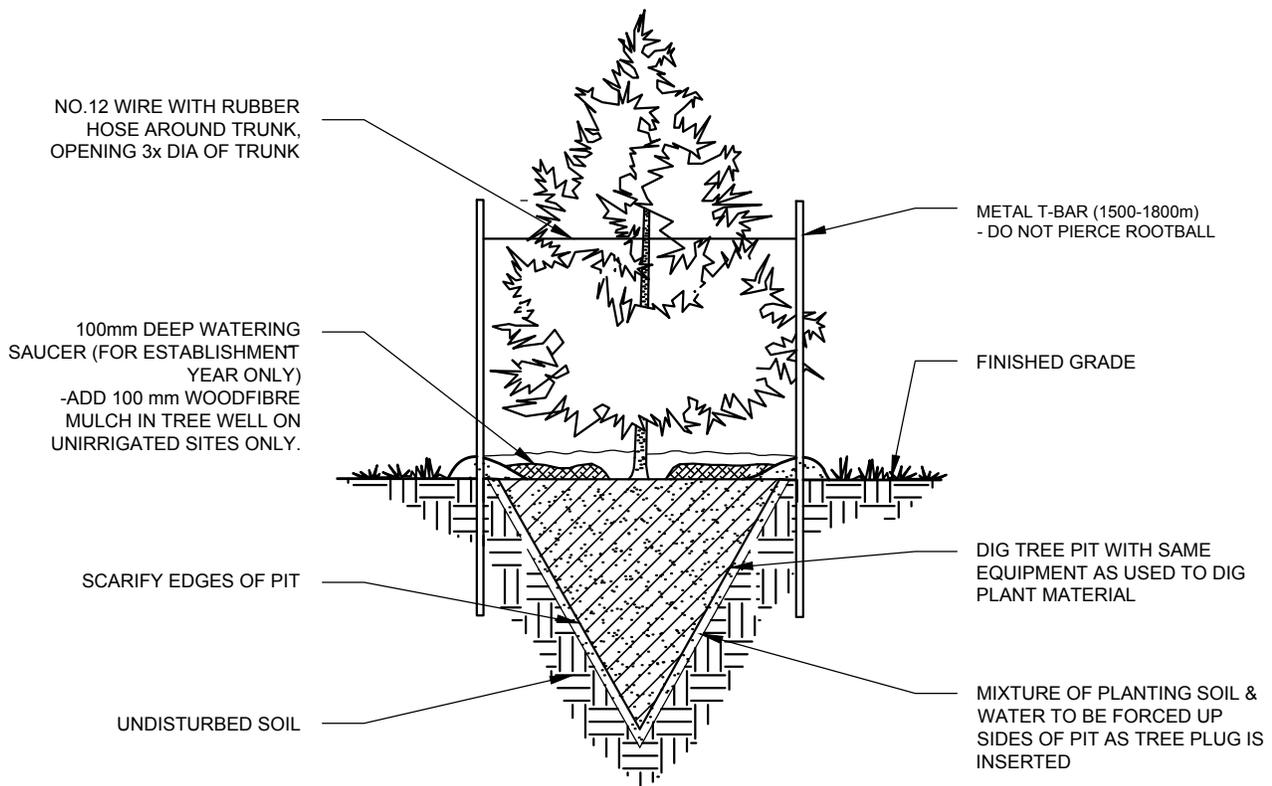
1. DEPENDING ON SITE CONDITIONS, AS WELL AS OTHER FACTORS, STAKING MAY NOT BE REQUIRED
2. STAKES & WIRE ARE TO BE CLEAR OF BRANCHES
3. ENSURE TREES WATERED SAME DAY AS PLANTED
4. TREES TO BE TAGGED WITH CITY OF REGINA ID TAG. TAGS TO BE LOCATED ON SOUTH SIDE OF TREE ON LATERAL BRANCH, 1.5m FROM GROUND (CONTACT CITY OF REGINA TO OBTAIN TAGS)
5. REMOVE ALL WRAPPING, FLAGGING TAPE & NURSERY TAGS



Date	Revisions	By
Feb-2010	Titleblock, detail notes	MF

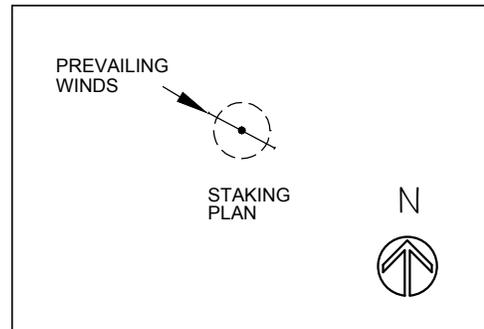


LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
CONIFEROUS TREE - B&B (PIT)		
Designed By:	Approved:	
RAY MORGAN		
Date	Scale	
10-Aug-10	NTS	LP-1C
Digital File:	LP-1C - Coniferous Tree Planting Detail - B&B Pit.dwg	



NOTES:

1. DEPENDING ON SITE CONDITIONS, AS WELL AS OTHER FACTORS, STAKING MAY NOT BE REQUIRED
2. STAKES & WIRE ARE TO BE CLEAR OF BRANCHES
3. ENSURE TREES WATERED SAME DAY AS PLANTED
4. TREES TO BE TAGGED WITH CITY OF REGINA ID TAG. TAGS TO BE LOCATED ON SOUTH SIDE OF TREE ON LATERAL BRANCH, 1.5m FROM GROUND (CONTACT CITY OF REGINA TO OBTAIN TAGS)
5. REMOVE ALL WRAPPING, FLAGGING TAPE & NURSERY TAGS



Date	Revisions	By
Feb-2010	Titleblock, detail notes	MF



LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
CONIFEROUS TREE - TREE SPADE		
Designed By:	Approved:	
RAY MORGAN		
Date	Scale	
13-Aug-10	NTS	LP-1E
Digital File: LP-1E - Coniferous Tree Planting Detail - Tree Spade.dwg		

WHERE APPLICABLE, ENSURE STRONG, DOMINANT LEADER IS PRESENT

NO.12 WIRE WITH RUBBER HOSE AROUND TRUNK, OPENING 3x DIA OF TRUNK

TREE WRAP APPLIED TO A MIN HEIGHT OF 1M FOR RODENT DAMAGE PREVENTION
- APPLIED AFTER SEPT 1 OF YEAR PLANTED
- REMOVED IN MAY

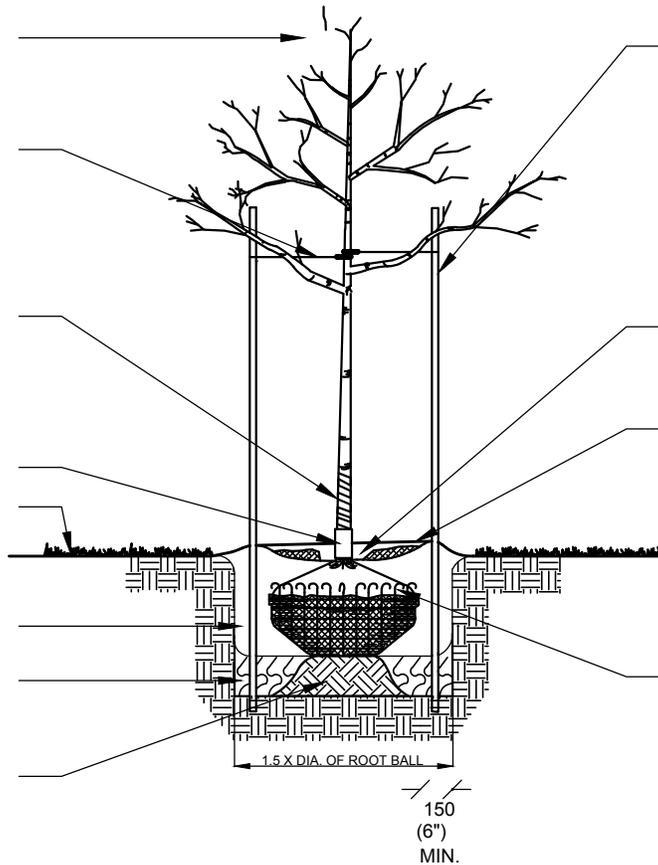
TREE GUARD

FINISHED GRADE

PLANTING SOIL AS PER CITY OF REGINA SPECS

SCARIFY BOTTOM OF PLANTING PIT TO A DEPTH OF 150mm

COMPACT MOUND TO SUPPORT ROOT BALL



METAL T-BAR (1500 - 1800mm)
- DO NOT PIERCE ROOTBALL

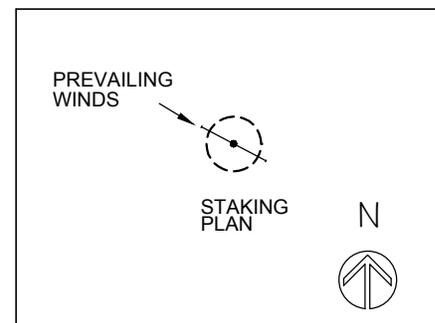
100mm DEEP MIN. WATERING SAUCER (FOR ESTABLISHMENT YEAR ONLY)

ADD 75 mm WOODCHIP MULCH IN TREE WELL ON UNIRRIGATED SITES ONLY

ROLL BACK TOP 1/3 OF BURLAP & TOP OF WIRE BASKET ENSURING THAT NO WIRE IS PRESENT IN TOP 200 mm OF SOIL

NOTES:

1. DEPENDING ON SITE CONDITIONS, AS WELL AS OTHER FACTORS, STAKING MAY NOT BE REQUIRED
2. TREES 50-150 mm CALIPER TO BE STAKED x2
3. STAKES & WIRE ARE TO BE CLEAR OF BRANCHES
4. ENSURE TREES WATERED SAME DAY AS PLANTED
5. TREES TO BE TAGGED WITH CITY OF REGINA ID TAG. TAGS TO BE LOCATED ON SOUTH SIDE OF TREE ON LATERAL BRANCH, 1.5m FROM GROUND (CONTACT CITY OF REGINA TO OBTAIN TAGS)
6. REMOVE ALL WRAPPING, FLAGGING TAPE & NURSERY TAGS



Date	Revisions	By
Feb-2010	Titleblock, Detail Notes	MF



LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
DECIDUOUS TREE - B&B (PIT)		
Designed By:	RAY MORGAN	
Date:	Scale:	Approved:
10-Aug-10	NTS	LP-2C
Digital File: LP-2C - Deciduous Tree Planting Detail - B&B Pit.dwg		

WHERE APPLICABLE, ENSURE STRONG, DOMINANT LEADER IS PRESENT

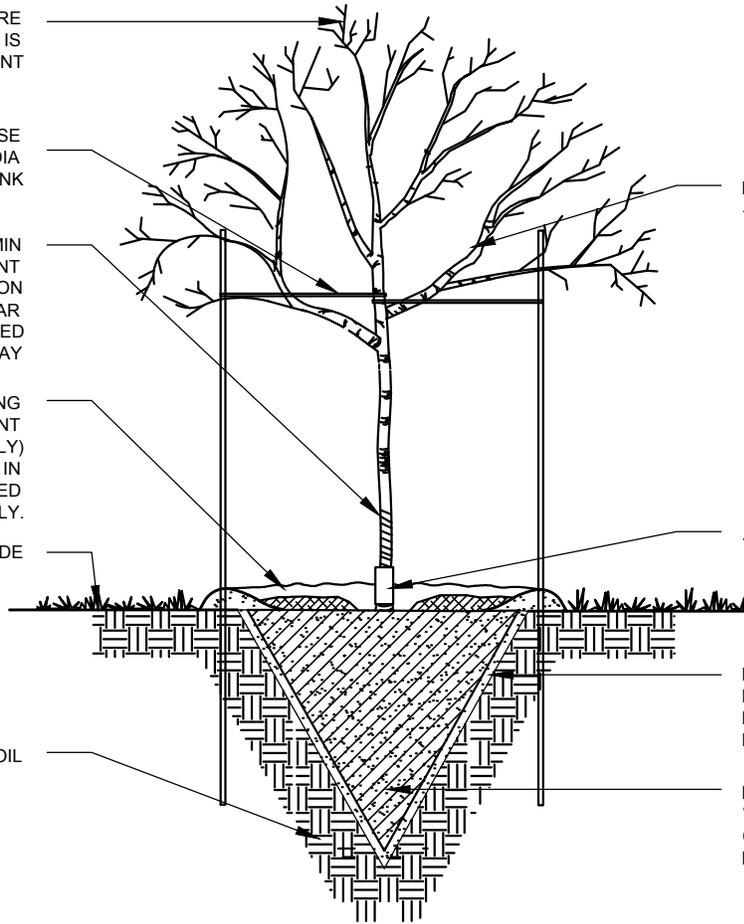
NO.12 WIRE WITH RUBBER HOSE AROUND TRUNK, OPENING 3x DIA OF TRUNK

TREE WRAP APPLIED TO A MIN HEIGHT OF 1000mm FOR RODENT DAMAGE PREVENTION
- APPLIED AFTER SEPT 1 OF YEAR PLANTED
- REMOVE IN MAY

100 mm (4") DEEP MIN. WATERING SAUCER (FOR ESTABLISHMENT YR. ONLY)
- ADD 75 mm WOODCHIP MULCH IN TREE WELLS ON UNIRRIGATED SITES ONLY.

FINISHED GRADE

UNDISTURBED SOIL



METAL T-BAR (1500 - 1800mm)
-DO NOT PIERCE ROOTBALL

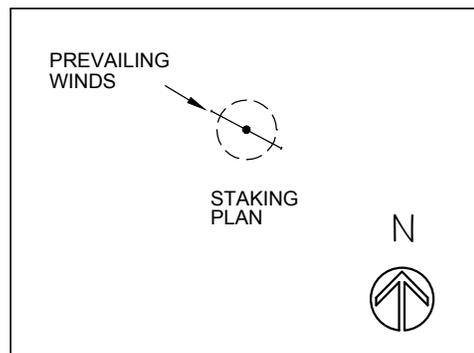
ARBOR GUARD AG9-4

DIG TREE PIT WITH SAME EQUIPMENT AS USED TO DIG PLANT MATERIAL. SCARIFY EDGES OF PIT.

MIXTURE OF PLANTING SOIL & WATER TO BE FORCED UP SIDES OF PIT AS TREE PLUG IS INSERTED

NOTES:

1. DEPENDING ON SITE CONDITIONS, AS WELL AS OTHER FACTORS, STAKING MAY NOT BE REQUIRED
2. TREES 50-150 mm CALIPER TO BE STAKED x2
3. STAKES & WIRE ARE TO BE CLEAR OF BRANCHES
4. ENSURE TREES WATERED SAME DAY AS PLANTED
5. TREES TO BE TAGGED WITH CITY OF REGINA ID TAG. TAGS TO BE LOCATED ON SOUTH SIDE OF TREE ON LATERAL BRANCH, 1.5m FROM GROUND (CONTACT CITY OF REGINA TO OBTAIN TAGS)
6. REMOVE ALL WRAPPING, FLAGGING TAPE & NURSERY TAGS



Date	Revisions	By
Feb-2010	Titleblock, Detail Notes	MF



LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
DECIDUOUS TREE SPADE DETAIL		
Designed By:	RAY MORGAN	
Date:	17-Aug-10	Scale: NTS
Digital File:	LP-2F - Deciduous Tree Planting Detail - Tree Spade.dwg	

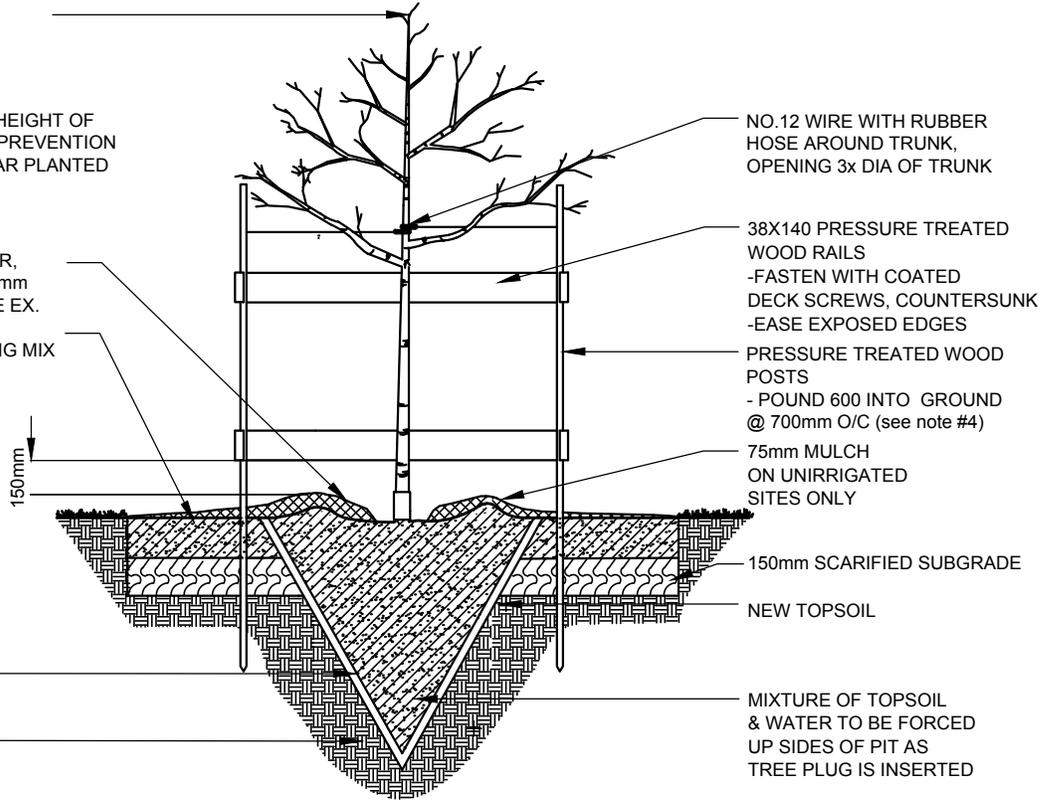
WHERE APPLICABLE, ENSURE STRONG, DOMINANT LEADER IS PRESENT

TREE WRAP APPLIED TO A MIN HEIGHT OF 1000mm FOR RODENT DAMAGE PREVENTION
 - APPLIED AFTER SEPT 1 OF YEAR PLANTED
 - REMOVED IN MAY

1000mm DIA. WATERING SAUCER, 100mm DEPTH (see note #3) 2000mm DIA. PLANTING CIRCLE, REMOVE EX. SURFACE MATERIAL TO 150mm DEPTH, REPLACE WITH PLANTING MIX TO MATCH EX GRADE

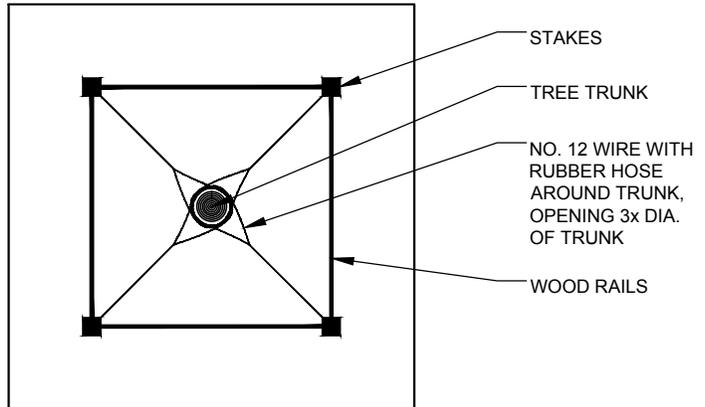
DIG TREE PIT WITH SAME EQUIPMENT AS USED TO DIG PLANT MATERIAL

UNDISTURBED SOIL



NOTES:

1. STAKES: 75mm MIN. DIA., 2000mm LONG PRESSURE TREATED WOOD POSTS OR AGRICULTURAL FENCE POSTS
 STAKES & WIRE TO BE CLEAR OF BRANCHES
2. ENSURE TREES WATERED SAME DAY AS PLANTED
3. DO NOT FILL WATERING SAUCER WITH MULCH
4. TREES TO BE TAGGED WITH CITY OF REGINA ID TAG. TAGS TO BE LOCATED ON SOUTH SIDE OF TREE ON LATERAL BRANCH, 1.5m FROM GROUND (CONTACT CITY OF REGINA TO OBTAIN TAGS).
5. REMOVE ALL WRAPPING, FLAGGING TAPE & NURSERY TAGS
6. WITH PERMISSION FROM FORESTRY, STAKING MAY NOT BE REQUIRED

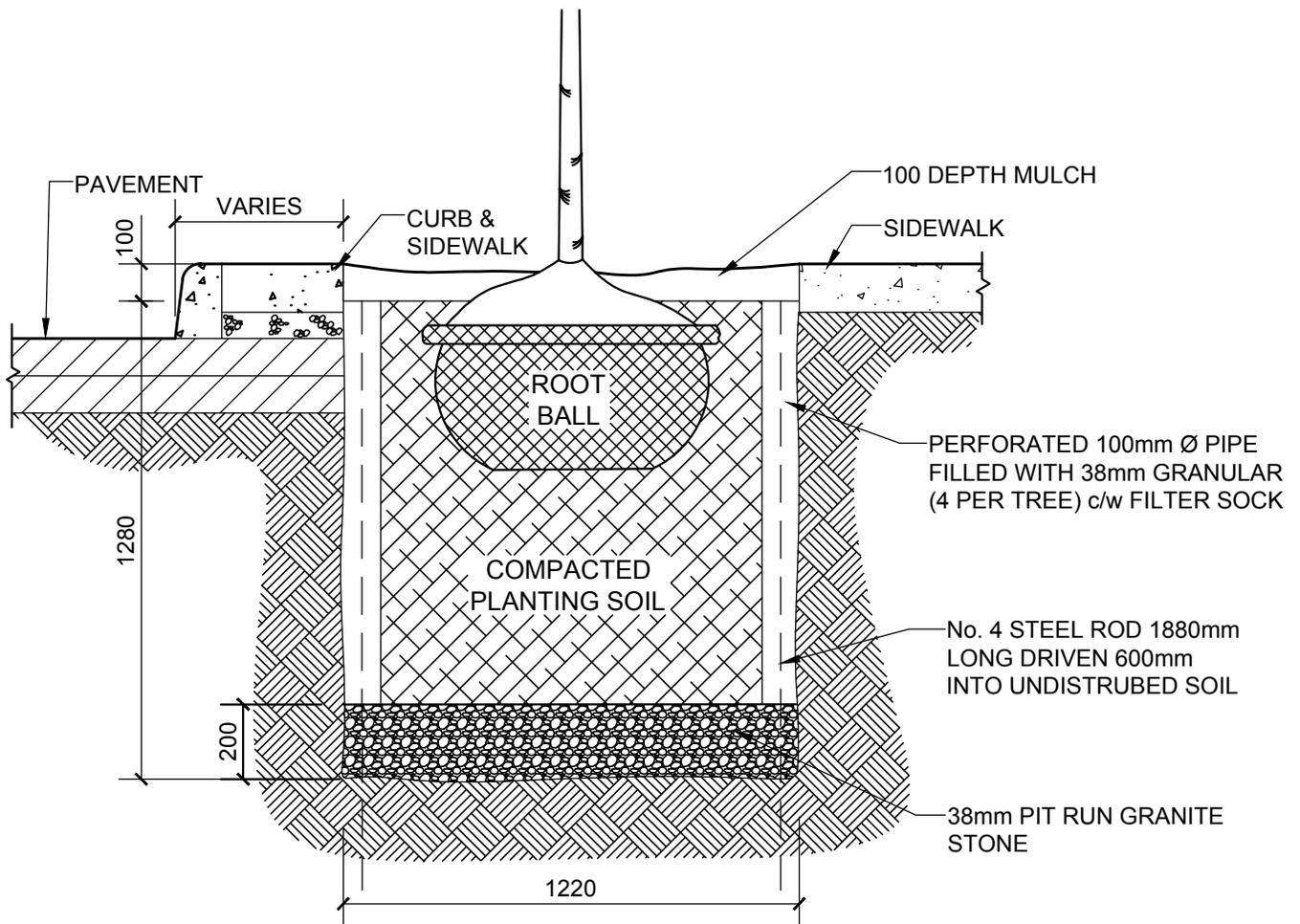


TOP VIEW

Date	Revisions	By
Feb-2010	Titleblock, Detail Notes	MF



LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
DEDICIOUS TREE IN SCHOOL YARD		
Designed By:	Approved:	
RAY MORGAN		
Date	Scale	
10-Aug-10	NTS	LP-21
Digital File: LP-21 - Deciduous Tree Planting Detail in Schol Yard - Tree Spade.dwg		

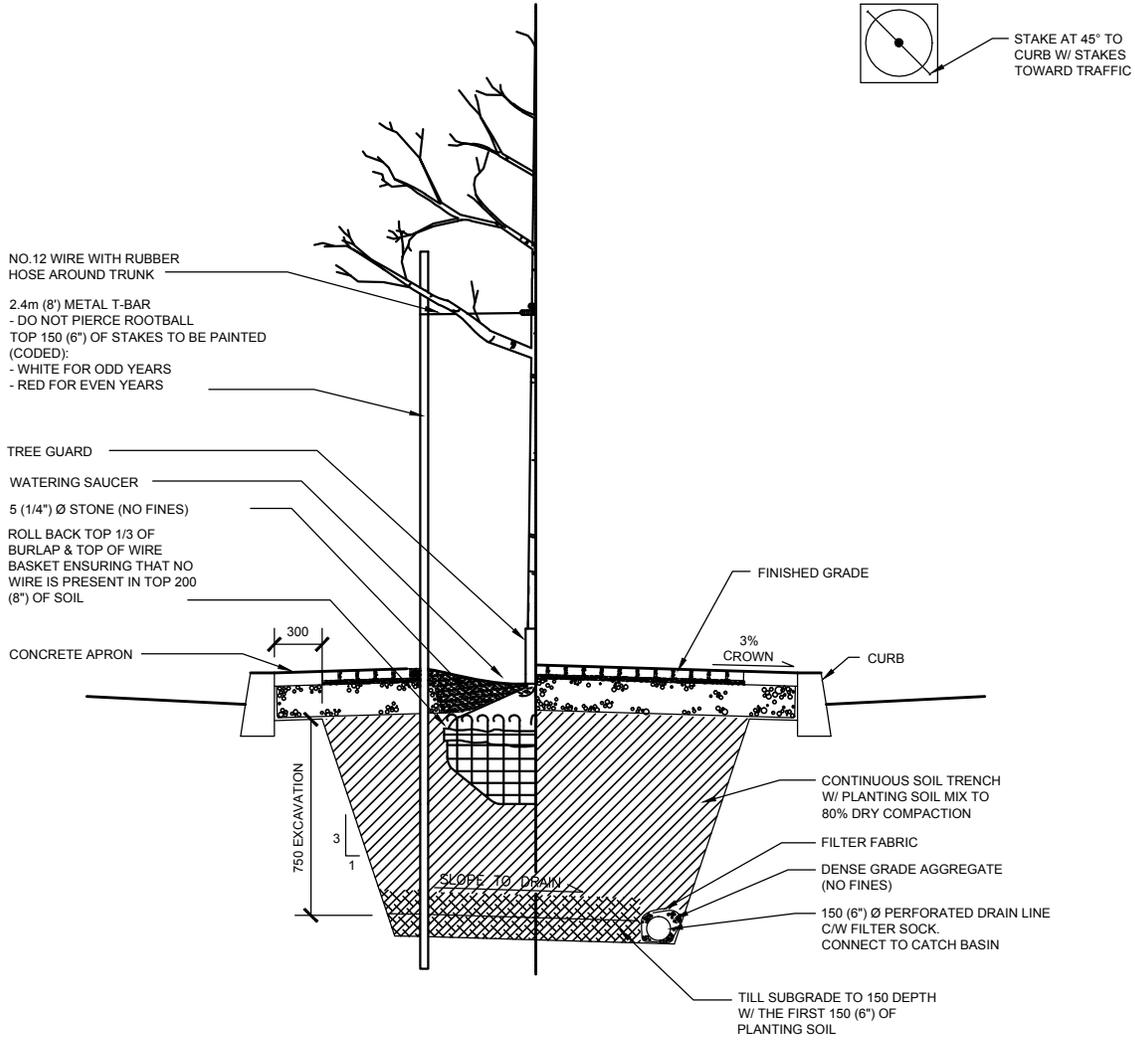


Date	Revisions	By
Feb-2010	Titleblock	MF



LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
SIDEWALK TREE PLANTING		
Designed By:	Approved:	
Date	Scale	LP-5
13-Aug-10	N.T.S.	
Digital File: LP-5 - Sidewalk Tree Planting Detail.dwg		

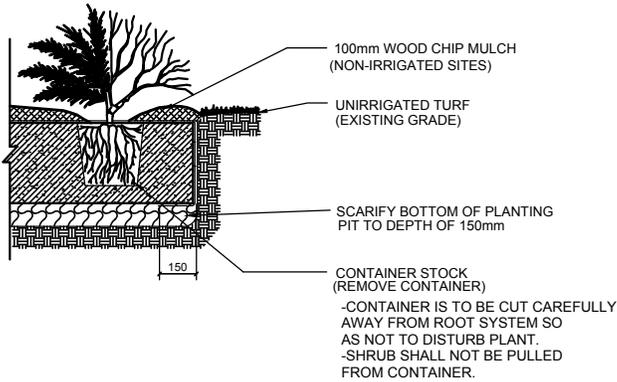
NOTE:
 THIS DETAIL IS DESIGNED FOR A 3.6m WIDTH MEDIAN WITH
 TREES SPACED AT 10m o/c TO ACCOMMODATE 28m³ OF SOIL PER
 TREE W/ 400 □ TRUNK AT MATURITY. ANY SIGNIFICANT
 VARIATIONS IN TREE SPACING OR MEDIAN WIDTH WILL REQUIRE
 ADJUSTMENTS TO THE DETAIL TO MEET NECESSARY SOIL
 VOLUME.



Date	Revisions	By
Feb-2010	Titleblock	MF

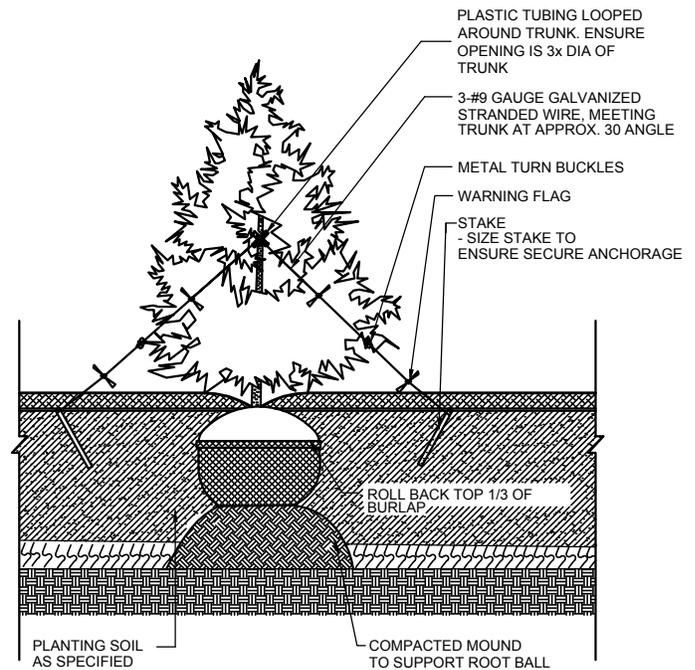
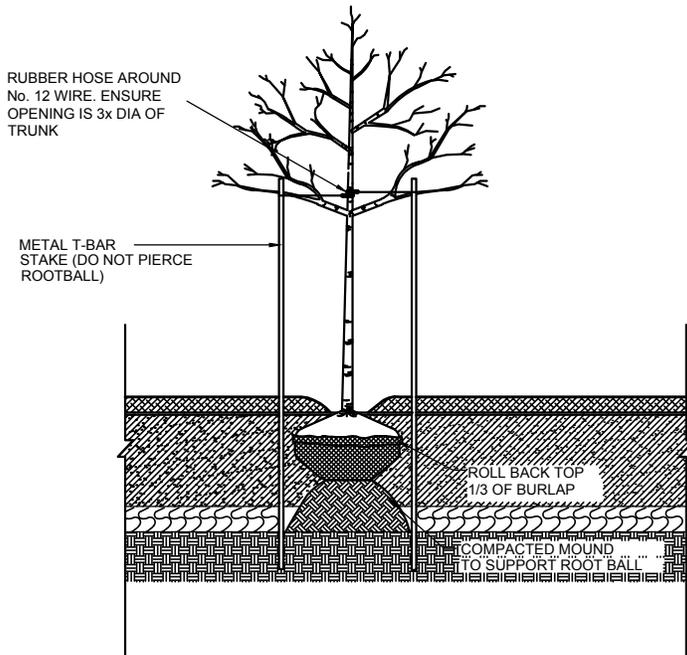


LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
MEDIAN TREE PLANTING-CONTINUOUS SOIL TRENCH		
Designed By:	Approved:	
RAY MORGAN		
Date	Scale	
13-Aug-10	NTS	LP-6A
Digital File: LP-6A - Median Tree Planting Detail - Continuous Soil Trench.dwg		



NOTES:

1. STAKES & WIRE TO BE CLEAR OF BRANCHES
2. DEPENDING ON SITE CONDITIONS AS WELL AS OTHER FACTORS, STAKING MAY NOT BE REQUIRED
3. ENSURE PLANTS WATERED SAME DAY AS PLANTED
4. TREES TO BE TAGGED WITH CITY OF REGINA ID TAG (CONTACT CITY OF REGINA TO OBTAIN TAGS), TAGS TO BE LOCATED ON SOUTH SIDE OF TREE ON LATERAL BRANCH, 1500mm FROM GROUND
5. REMOVE ALL WRAPPING, FLAGGING TAPE & NURSERY TAGS



Date	Revisions	By
Feb-2010	Titleblock, Detail Notes	MF



LANDSCAPE CONSTRUCTION STANDARDS		
LANDSCAPE PLANTING		
B&B/CONTAINER TREES & SHRUBS IN BED		
Designed By:	Approved:	
RAY MORGAN		
Date	Scale	
10-Aug-10	NTS	LP-7
Digital File: LP-7 - Tree & Shrub Planting Details - B&B Trees & Container Shrub in Bed.dwg		