

50 WM	UNDERGROUND STRUCTURES	BENCHMARK: GEODETIC MARKER # 654321 N: 5531099.483 E: 639291.865			DESIGNED BY	ML	1	ENGINEER'S SEAL	
						DRAWN BY	PW		
0 LDS 0 WWS	SUPV. U/G STRUCTURES DATE COMMITTEE					CHECKED			
<b>_</b>						BY	DBW	DILLON	
	NOTE:					APPROVED BY	DPK	CONSULTING	
	LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR	3	ISSUED FOR TENDER	06/08/12		HOR. SCALE	1:150	RELEASED FOR	
	THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEFDING WITH CONSTRUICTION	2	ISSUED FOR REVIEW	05/31/12	DBW DBW	VERTICAL	1.100	CONSTRUCTION	CONSULTANT PROJECT
POSED		NO.	REVISIONS	DATE	BY	DATE		DATE	11-4588

TREES TO BE THOROUGHLY WATERED AFTER

- SINGLE LEADER UNLESS OTHERWISE SPECIFIED PRUNE ONLY DEAD, BROKEN, OR DISEASED TREE LIMBS TO MAINTAIN NATURAL FORM OF TREE.

-RUBBER BLACK HOSE - 12 mm OR APPROVED EQUAL. POSITIONED APPROX. 3/5 HT. FOR ALL TREES. WIRE DOES NOT GO AROUND TREE. DOUBLE-STRAND GUY WIRE EACH MINIMUM. 3 mm

- 4 mm). W/ ORANGE GALVANIZED WARNING TAGS

MINIMUM 400 mm INTO COMPACTED SOIL

← 75 mm DECIDUOUS WOOD CHIP MULCH OR APPROVED EQUAL OVER EXPOSED ROOTBALL. TAPER MULCH TO BASE OF TREE. MULCH STARTING 50 mm FROM ROOT FLARE (TRUNK) &

-SLOPE TOPSOIL FROM ROOT BALL TO EDGE OF

-BACKFILL W/ TOPSOIL, REFER TO SPECIFICATIONS. -FOLD 1/3 WIRE BASKET AND BURLAP FROM TOP OF ROOTBALL, POSITION TOP OF ROOTBALL 75-100 mm MAX. BELOW FINISHED GRADE. BURLAP TO BE TREATED NATURAL FIBRE. ROOTBALL MINIMUM

SCARIFY WALL OF TREE WELL TO 150 mm - 150 mm - 300 mm COMPACTED LOAM BELOW ROOT

## PLANTING NOTES

- 1. ALL PLANTING SHALL BE DONE ACCORDING TO SPECIFICATIONS.
- 2. CONTRACTOR SHALL OBTAIN APPROVAL OF CONSULTANT FOR PLANTING LAYOUT.
- 3. WOOD MULCH SHALL BE 75 mm DEPTH.
- 4. ROCK MULCH SHALL BE 75 mm DEPTH. ROCK MULCH SHALL BE LAID OUT ACCORDING TO DRAWING. NO ROCK MULCH SHALL EXTEND CLOSER THAN 600mm FROM THE BACK OF CURB. WOOD MULCH SHALL COMPRISE THE REMAINDER OF THE SPACE BETWEEN THE ROCK MULCH AND THE BACK OF THE CURB.
- CONTRACTOR SHALL SLOPE FINISHED GRADE 2% TO ALLOW POSITIVE DRAINAGE OFF OF THE CENTRE ISLAND.
- DECIDUOUS TREES SHALL BE PLACED IN TREE WELLS AND CONIFEROUS TREES SHALL BE PLANTED IN A MULCHED BED.
- THE CONTRACTOR SHALL COORDINATE WITH THE OWNER AND THE CONTRACT ADMINISTRATOR FOR ALL WORK ON PRIVATE PROPERTY.

SHRUBS TO BE THOROUGHLY WATERED AFTER PLANTING. PRUNE DEAD AND BROKEN **BRANCHES WHILE RETAINING** 

NORMAL PLANT SHAPE - DECIDUOUS SHRUBS ONLY -MINIMUM 75 mm DEPTH MULCH (ROCK OR WOOD, AS APPROVED)

- ADJACENT SURFACE AS PER PLAN.

OR BAREROOT STOCK, SPREAD ROOTS EVENLY THROUGHOUT TOPSOIL. PRUNE ALL DAMAGED ROOTS

- TOPSOIL FIRMLY PACKED - REFER TO TOPSOIL SPECS.

SCARIFY PIT BOTTOM AND SIDES TO 150 mm

MATURE MATURE COMMENTS SPREAD HEIGHT COMMON NAME SIZE BRANDON ELM 70 mm Cal. W.B. 8 m 15 m 5 m 20 m COLORADO SPRUCE 2.5 m HT. W. B. PYGMY CARAGANA #5 POT | CONTAINER 2 m 1 m ARNOLD RED HONEYSUCKLE # 5 POT CONTAINER 1 m 1 m # 5 POT Juniperus chinensis Gold Coast' CONTAINER 1.5 m 0.3 m GOLD COAST JUNIPER # 5 POT Juniperus horizontalis 'Blue Chip' BLUE CHIP JUNIPER CONTAINER 1.5 m 0.3 m Juniperus horizontalis 'Prince of Wales PRINCE OF WALES JUNIPER # 5 POT | CONTAINER | 1.5 m | 0.3 m # 5 POT | CONTAINER | 1.5 m | 0.75 m Potentilla fruticosa 'Snowbird' SNOWBIRD POTENTILLA # 2 POT | CONTAINER 90 cm | 90 cm RUSSIAN SAGE



