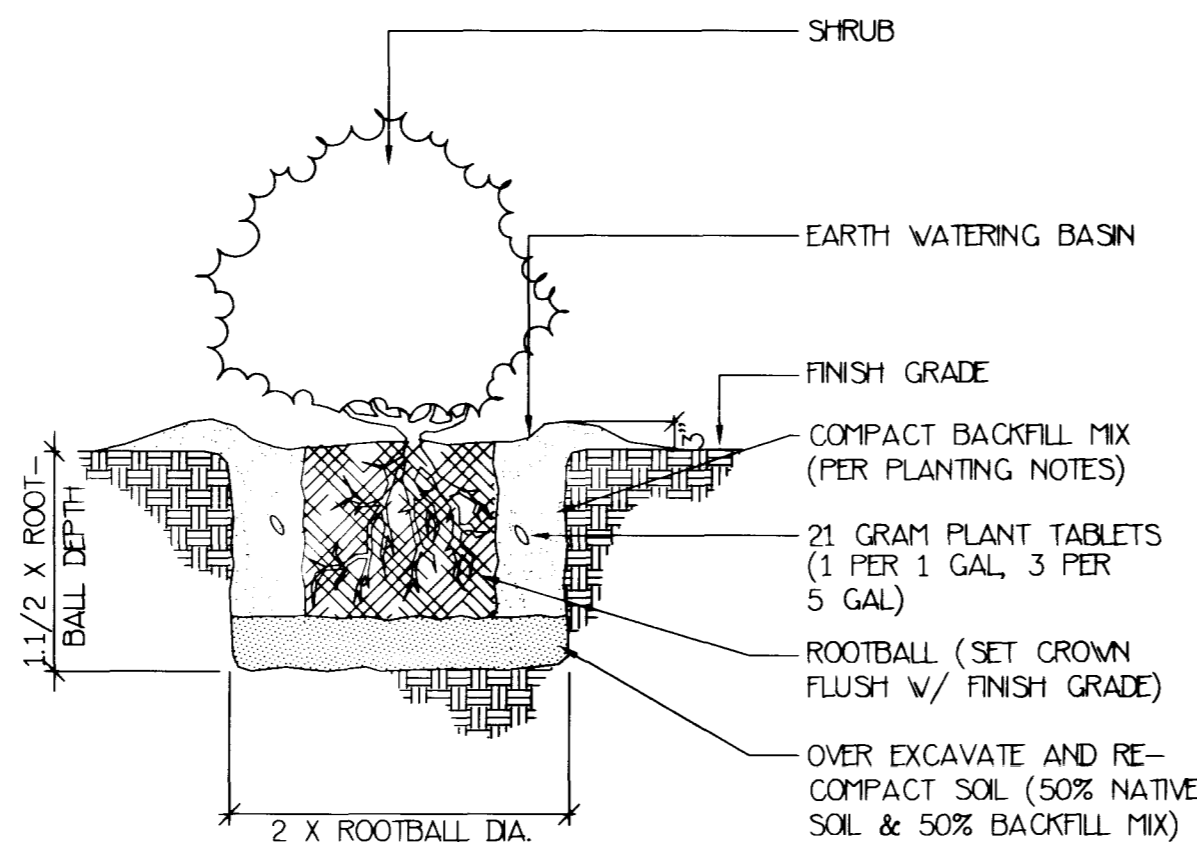


A PALM PLANTING DETAIL



B SHRUB PLANTING DETAIL

TO ALL SHRUB AREAS AND PRIOR TO IRRIGATION SYSTEM INSTALLATION, CROSS RIP OR OTHERWISE TILL SUBGRADE TO A DEPTH OF 6". AFTER CROSS RIPPING, REMOVE ALL STONES GREATER THAN 1.1/2" DIAMETER AND APPLY A 24" LAYER OF SILT OR REJECT SAND TOP SOIL AS SPECIFIED. ROTOTILL THE FOLLOWING AMENDMENTS INTO THE TOP 6" LAYER OF TOPSOIL.

AMOUNT PER 1000 SQ. FT.
 4 CU. YDS. 'NUTRI MULCH' ORGANIC SOIL CONDITIONER
 15 LBS. 16-16-16 COMMERCIAL FERTILIZER
 20 LBS. SOIL SULFUR

BACKFILL MIX FOR ALL TREES, SHRUBS, GROUND COVERS AND OTHER CONTAINER PLANT MATERIAL OTHER THAN BARE ROOT PALM TREES TO CONSIST OF THE FOLLOWING:
 5 PARTS BY VOLUME REJECT SAND (NO PARTICLE OVER 1/2" DIA.)
 5 PARTS BY VOLUME 'NUTRI MULCH' ORGANIC SOIL CONDITIONER
 1 LB. 16-16-16 FERTILIZER PER CUBIC YARD OF MIX
 2 LBS. IRON SULFATE PER CUBIC YARD OF MIX

BACKFILL MIX FOR ALL BARE ROOT PALM TREES TO CONSIST OF 100% WASHED (CLEAN) MASONRY SAND.

C SOIL MIX NOTE

BOTANICAL NAME	COMMON NAME	QTY	SIZE (MINIMUM)	COND	DTL	REMARKS
TREES						
CHAMAEROPS HUMILIS	MEDITERRANEAN FAN PALM	8	36" BOX	BOX	A,C	MIN. HT. / MIN. SP. / MIN. CAL. 8' 8' 8 TOTAL TRUNK FT., 1/2 TRUNKS MIN.
CHAMAEROPS HUMILIS	MEDITERRANEAN FAN PALM	8	48" BOX	BOX	A,C	10' 10' 22 TOTAL TRUNK FT., 1/5 TRUNKS MIN.
PHOENIX CANARIENSIS	CANARY ISLAND DATE PALM-PINEAPPLE TOP	9	20'-30'	FLD.GRN.	A,C	2 EA.-20', 5 EA.-25', 2 EA.-30' BROWN TRUNK
PHOENIX DACTYLIFERA	DATE PALM	17	20'-30'	FLD.GRN.	A,C	7 EA.-20', 5 EA.-25', 5 EA.-30' BROWN TRUNK
WASHINGTONIA FLUFERA - SKINNED	CALIFORNIA FAN PALM - SKINNED TRUNK	11	16'-20'	FLD.GRN.	A,C	3 EA.-16', 5 EA.-18', 3 EA.-20' BROWN TRUNK
WASHINGTONIA ROBUSTA - SKINNED	MEXICAN FAN PALM - SKINNED TRUNK	28	10'-16'	FLD.GRN.	A,C	7 EA.-10', 7 EA.-12', 8 EA.-14', 6 EA.-16' BROWN TRUNK
SHRUBS						
AGAVE SHAWI	AGAVE	±31	5 GAL	CONT.	B,C	TRI-SPACE @ 48" O.C.
DASYLIRION WHEELERI	DESERT SPOON	±4	5 GAL	CONT.	B,C	TRI-SPACE @ 48" O.C.
HEMEROCALLIS HYBRID	DAYLILY	283	1 GAL	CONT.	B,C	FULL & BUSHY
LEUCOPHYLLUM LAEVIGATUM	CHIHUAHUA SAGE	192	5 GAL	CONT.	B,C	FULL & BUSHY
MUHLENBERGIA CAPILLARIS 'REGAL MIST'	REGAL MIST DEER GRASS	±120	1 GAL	CONT.	B,C	TRI-SPACE @ 24" O.C.
MYRTUS COMMUNIS 'COMPACTA'	DWARF MYRTLE	145	5 GAL	CONT.	B,C	FULL & BUSHY
PENNISETUM ALOPECUROIDES	WHITE FOUNTAIN GRASS	±41	5 GAL	CONT.	B,C	TRI-SPACE @ 30" O.C.
FEROCACTUS WALSZENI	BARREL CACTUS	±17	5 GAL	CONT.	B,C	TRI-SPACE @ 24" O.C.
ROSMARINUS OFFICINALIS 'CORSIKAN PROSTRATE'	ROSEMARY	±95	1 GAL	CONT.	B,C	TRI-SPACE @ 24" O.C.
SALVIA GREGGII 'SIERRA LINDA'	SIERRA LINDA AUTUMN SAGE	62	5 GAL	CONT.	B,C	FULL & BUSHY
YUCCA RECURVIFOLIA	CURVE LEAF YUCCA	34	5 GAL	CONT.	B,C	FULL & BUSHY
GROUND COVERS						
BACCHARIS 'CENTENNIAL'	CENTENNIAL HYBRID BROOM	±330	5 GAL	CONT.	B,C	TRI-SPACE @ 36" O.C.
GAZANIA HYBRID 'FIESTA RED'	GAZANIA-HYBRID CLUMPING	±272	1 GAL	CONT.	B,C	TRI-SPACE @ 12" O.C.

PLANTING LEGEND NOTE: PLANT QUANTITIES ARE FOR REFERENCE ONLY. EXACT PLANT COUNTS ARE THE RESPONSIBILITY OF THE CONTRACTOR.

DATE _____
 REVISIONS _____
 DRAWN BY RPS _____
 CHECKED BY SWS _____
 DESIGNED BY RPS _____
 DATE 02-03-97
 SHEET No. PL-5
 JOB No. 1003002
 ENGINEERS LANDSCAPE ARCHITECTS
 SURVEYORS
 PLANNERS
POGGEMEYER DESIGN GROUP
 2801 NORTH TENAYA WAY LAS VEGAS, NEVADA 89128 (702) 255-8100

PROJECT: DOWNTOWN ENTRY CORRIDOR IMPROVEMENTS
 LAS VEGAS BLVD. BEAUTIFICATION
 4TH STREET TO CHARLESTON BLVD.

DEPARTMENT OF PUBLIC WORKS
 MISCELLANEOUS PLANTING DETAILS

SHEET: 17
 PL-5

CITY OF LAS VEGAS, NEVADA

