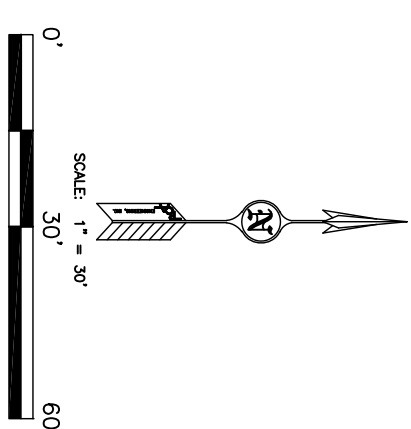
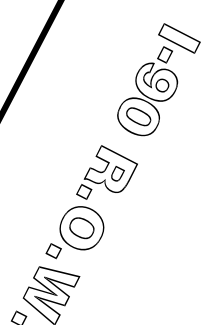


## HAMPTON INN &amp; SUITES DEVELOPMENT PLAN



LANDSCAPE TABLE			
TREES		HAMPTON	1 1/2" CALP
CHAEDEUS CUS-CALL INERMS	SNOMBRO		2
ALIA CODRIA GUNLEND	LITTELEAF UNDEN		1 1/2" CALP
PIEA GALIDA TENSANT	ALUR MAPLE		1 1/2" CALP
	BLACK HILLS SPRUCE		2
	REDWOOD		5
	1/2" CALP		1 1/2" CALP
	2		2 1/2" CALP
GIETHIA THORANTHUS INERMS "SOXINE"	SOXINE HONOLCOUST		2
			TOTAL TREES
			20
GRASSES			
BERBERIS THINEROL ATROPURPUREA			
SPIRALA BULWALA "SOUTHLAND"	"COMMON PINE" DWARF JAPANESE BARBARY		12"
	BULWAL SPREA		12"
SPIREA BULWALA GUMBALL	ACIDIC FIRE DOWWOOD		12"
2	2		12"
2	2		12"
2	2		12"
PLUMS MUO "MOPS"	DRY LILIES		12"
			TOTAL SHRUBS
			54
GRASSES AND SHRUBS			
2			
2			
2			
HELECTOTRICION SEPTENTRIONS	"KARI FORESTED FATHER BEDD GRASS		14
	BLUE WYNA GRASS		1 GALLON
			28
			42
			TOTAL

AREA CALCULATED	CALCULATIONS	MINIMUM REQUIREMENTS	PROPOSED
STREET LANDSCAPE BORDER	Which ever is smaller 10' or 10% of hgt depth.  Formula: (Required area)/500 = number of plants required for area <b>1 deciduous tree and 5 shrubs</b> (Required area)/500 = (number of trees required for area) X 5 = number of shrubs <b>1 deciduous tree and 1 evergreen tree</b> (Required area)/500 = (number of trees required for area) X 2 = number of deciduous and evergreen trees required for area <b>1.5 deciduous tree for every 500 square feet of required area</b> (Required area)/500 X 1.5 = number of trees required for area Section 14	2033 SF/500 = 3 deciduous and 3 evergreen trees	3 deciduous and 3 evergreen trees
STREET YARD	25% of first 100,000 of street yard  Formula: <b>1 deciduous tree and 5 shrubs</b> (Required area)/1,000 = (number of trees required for area) X 5 = number of shrubs required for area <b>1 deciduous tree and 1 evergreen tree</b> (Required area)/1,000 = (number of trees required for area) X 2 = number of deciduous and evergreen trees required for area <b>1.5 deciduous tree for every 1,000 square feet of required area</b> (Required area)/1,000 X 1.5 = number of trees required for area Section 14	29,984 x .25 = 7,496/1000 = 4 deciduous and 4 evergreen trees. Credited 3 deciduous and 3 evergreen trees from Steel Landscape Border. Therefore 1 deciduous and 1 evergreen tree Required	1 deciduous and 1 evergreen trees
PUBLIC ARTERIAL	1 Tree for every 50 linear feet. (L.F./50) = Total Number of trees needed At least 50% of all trees planted must be deciduous. Section 14	300 LF/50 = 6 Trees	7 Trees
PARKING FACILITY LANDSCAPING	10 Foot buffer along street property line. Requirements/Formula <b>1 deciduous tree and 5 shrubs</b> (Required area)/500 = (number of trees required for area) X 5 = number of shrubs required for area <b>1 deciduous tree and 1 evergreen tree</b> (Required area)/500 = (number of trees required for area) X 2 = number of deciduous and evergreen trees required for area <b>1.5 deciduous tree for every 500 square feet of required area</b> (Required area)/500 X 1.5 = number of trees required for area Section 14	N/A	N/A
PARKING INTERIOR LANDSCAPING	5% of Parking Area (S.F. parking area)/AOS = number of trees to be landscaped. Tree requirement: 1 deciduous tree for every 20 spaces Section 14	37,685 X .05 = 1,884 83 SPACES/20 = 5 Trees	7,047 SF of Parking Interior is landscaped. 5 Trees, 96 Shrubs and 2 Boulders
BUFFER YARD	See Table 14.3, 1 deciduous tree and 2 evergreen trees for every 1,000 square feet of required area. Section 14	N/A	
TOTAL		19 Trees	20 Trees, 96 Shrubs and 2 Boulders

NOTES:

IRRIGATION SYSTEM SHALL NOT BE LOCATED WITHIN 3' OF BUILDING

CONTROL WIRE FROM EACH IRRIGATION CONTROL BOX LOCATION TO THE MECHANICAL ROOM SHALL BE PROVIDED.

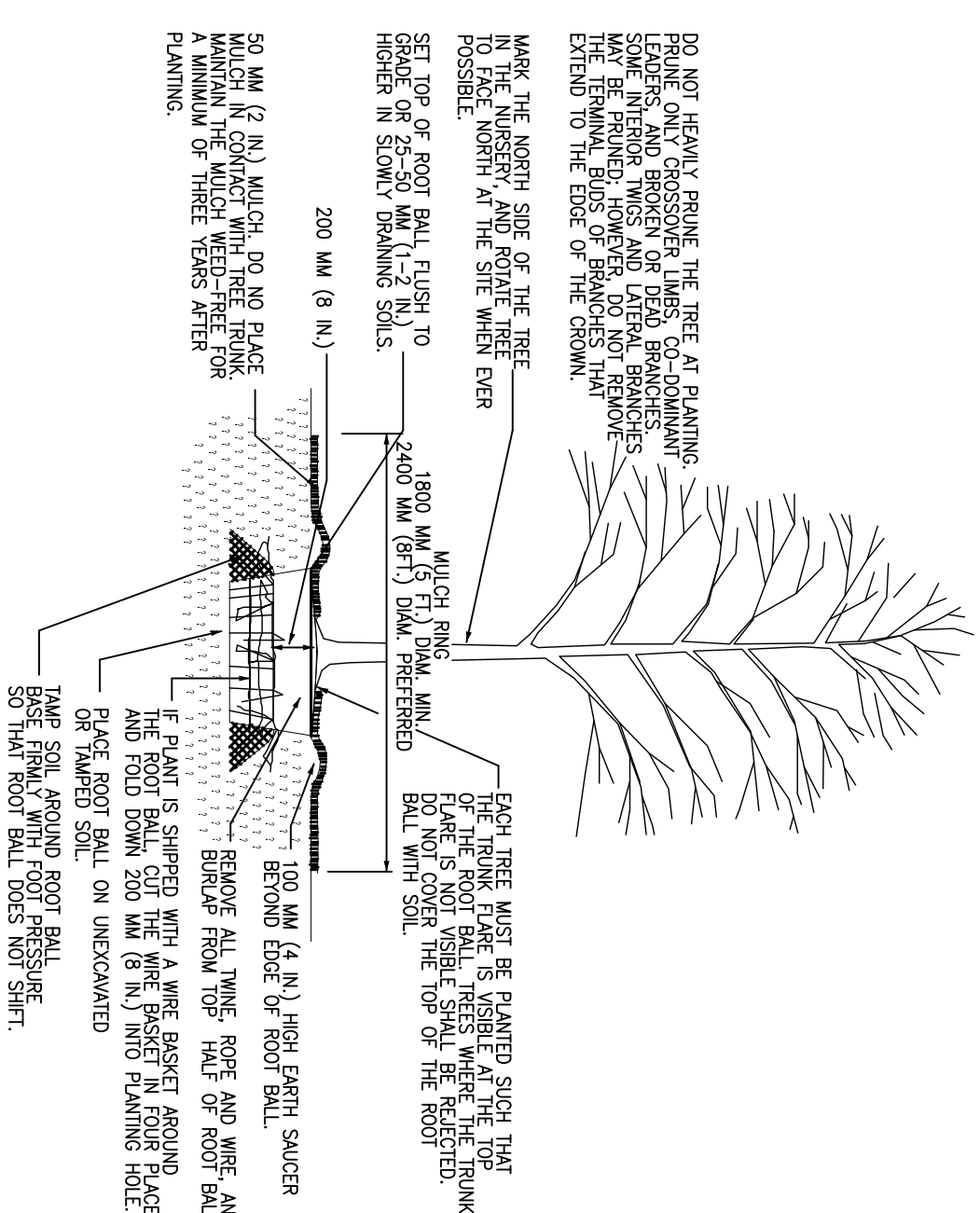
LOCATION OF LANDSCAPE MATERIAL IS SUBJECT TO FIELD ADJUSTMENTS

IRRIGATION SYSTEM WILL BE A DRIP IN ALL TREE AND SHRUB BEDS WITH SPRAY HEADS IN DROUGHT RESISTANT TURF GRASS AREA. THE SYSTEM WILL BE AUTOMATIC AND HAVE A BACKFLOW PREVENTION DEVICE.

THE DEVELOPER IS RESPONSIBLE FOR INSTALLING LANDSCAPING AND IRRIGATION IN ACCORDANCE WITH THE CITY OF GILLETTE LANDSCAPE ORDINANCE.

MAINTENANCE OF REQUIRED LANDSCAPING, INCLUDING PUBLIC RIGHTS-OF-WAY WILL BE THE RESPONSIBILITY OF THE LANDOWNER IN ACCORDANCE WITH THE CITY OF GILLETTE LANDSCAPE ORDINANCE.

THERE IS A WELL LOCATED NORTH OF THE NORTHWEST CORNER OF THE HOTEL BUILDING IN THE PARKING AREA AS NOTED ON THE PLAN. DEVELOPER DESIRS TO UTILIZE THE WELL FOR IRRIGATION PURPOSES ONLY. WELL SHALL BE PLUMBED INTO BUILDING AND SPRINKLER SYSTEM ONLY. IRRIGATION CONTRACTOR SHALL DESIGN SYSTEM FROM WELL TO BUILDING AS WELL AS THE IRRIGATION SYSTEM.



Prepared for:  
**HAZANFER KHAN**  
211 DECKER COURT  
GILLETTE, WY 82716  
505-643-2002



**PCA**  
ENGINEERING INC.

CIVIL ENGINEERING  
SURVEYING  
MATERIAL TESTING

4506 Wyjam Blvd.  
P.O. Box 2185

[illegible]

# HAMPTON INN & SUITES DEVELOPMENT PLAN

## LANDSCAPE PLAN