

- ALL ASPHALT AND CONCRETE CONSTRUCTION MUST BE 100% COMPLETE BEFORE INITI' CALL FOR TEMEROPY CERTIFICATE OF OCCUPANCY.
- 2. "AN AS-BUIL CC "Y OF THE APPROVED TOL (TRAFFIC CIRCULATION LAYOUT)
  MUST BE SUF MITTED BY THE DESIGNER OF RECORD, AS REQUIRED BY THE TRANSPORT, TIO I DEVELOPMENT (INCLUDING RANDOM FIELD CHECKS) WILL BE MADE BY OF E A FINAL CERTIFICATE OF OCCUPANCY IS ISSUED. PLEASE CALL THIS C FIC : TO OBTAIN TEMPORARY C.O.
- 3. OVERHEAD I OC & DOORS MUST BE INSTALLED ON THE INTERIOR SIDE. THE RETRACTING G IPMENT MUST NOT APPEAR ON THE EXTERIOR
- 4. NO RUGITIVE IG T WILL BE ALLOWED TO ESCAPE THE SITE.

## PROJECT INFORMATION

MERIDIAN BUSINESS PARK NEW OFFICE WAREHOUSE BUILDING.

LOCATION: 1301 MERIDIAN PLACE NU ALBUQUERQUE, NEW MEXICO

LOCATED BETWEEN AIRPORT ROAD AND UNSER BOULEVARD

OWNER: G & A LTD. CO.

7400 MERIDIAN PLACE N.W., SUITE D ALBUQUERQUE, NEW MEXICO 87121

ARCHITECT: CLAUDIO VIGIL ARCHITECTS
1801 RIO GRANDE BOULEVARD, N.W.,
ALBUQUERQUE, NEW MEXICO 87104

LEGAL DESCRIPTION: LOT 9, MERIDIAN BUSINESS PARK

ZONING ATLAS MAP: K-10-Z ZONING CLASSIFICATION: IP, INDUSTRIAL PARK ZONE

BUILDING FUNCTION: OFFICE WAREHOUSE

CONSTRUCTION TYPE: TYPE II-N CONSTRUCTION WITH 100% AUTOMATIC FIRE SPRINKLER

SYSTEM. (EFSR) OCCUPANCY TYPE: B (OFFICE) / S-1 (WAREHOUSE)

**ALLOWABLE AREA:** 

GROUP B AND 6-1 OCCUPANCIES, TYPE II-N CONSTRUCTION, ALLOWABLE BASE AREA = 12,000 SF ALLOWABLE INCREASE FOR SPRINKLER SYSTEM

SEPRATION ON 4 SIDE 5%x(35-20)=15% 63,000 SF.

TOTAL BUILDING AREA: 50,400 SQUARE FEET BUILDING HEIGHT: 35'-0' AFF.

OCCUPANCY LOAD: OFFICE = 2,400 SF. / 100 = 24

WAREHOUSE = 48,000 S.F. /500 = 96 TOTAL LOT AREA: 124,539 SQUARE FEET, 2.859 ACRES NET LOT AREA:

74,139 S.F.

TOTAL PARKING/PAVED AREA: 26,286 SF. TOTAL LANDSCAPE AREA REQUIRED: 11,121 S.F. TOTAL LANDSCAPE AREA PROVIDED: 45,818 6F. LANDSCAPE TO PARKING AREA RATIO: 06 TO 1

PARKING ANALYSIS: OFFICE AREA - 2400/200 = 12 SPACES
WAREHOUSE AREA - 48,000/2000 = 24 SPACES

TOTAL = 36 SPACES TOTAL PARKING SPACES REQUIRED = 36 PARKING SPACES (INCLUDES - 2 YAN ACCESSIBLE PARKING SPACES)

PARKING SPACE SIZES:

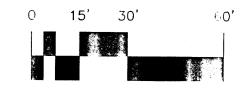
REGULAR CAR PARKING SPACES = 9'-0' x 18'-0' WITH A 2'-0' OVERHANG. YAN ACCESSIBLE

VAN ACCESSIBLE 9'-0' x 18'-0' WITH A 2'-0' HANDICAP PARKING SPACE = OVERHANG AND A 9'-0' WIDE ACCESS STRIP.

#### BICYCLE SPACES:

REQUIRED PARKING - 36/20 = 18 BICYCLES

DIAL BICYCLE SPACES REQUIRED = 2 BICYCLE SPACES (! BIKE RACK POSTS AT 4 BICYCLES PER FOST)



SHEET

SP-2

PROJECT NUMBER

SCALE: 1" = 30'



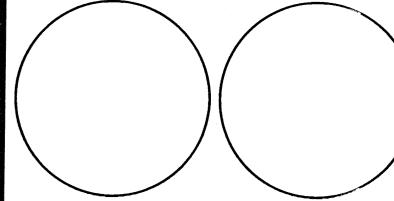
PLANNING CONCEPTUAL

NOVEMBER 19, 2002

CLAUDIO VIGIL ARCHITECTS

MYGRANT GLASS MERIDIAN LOT 9

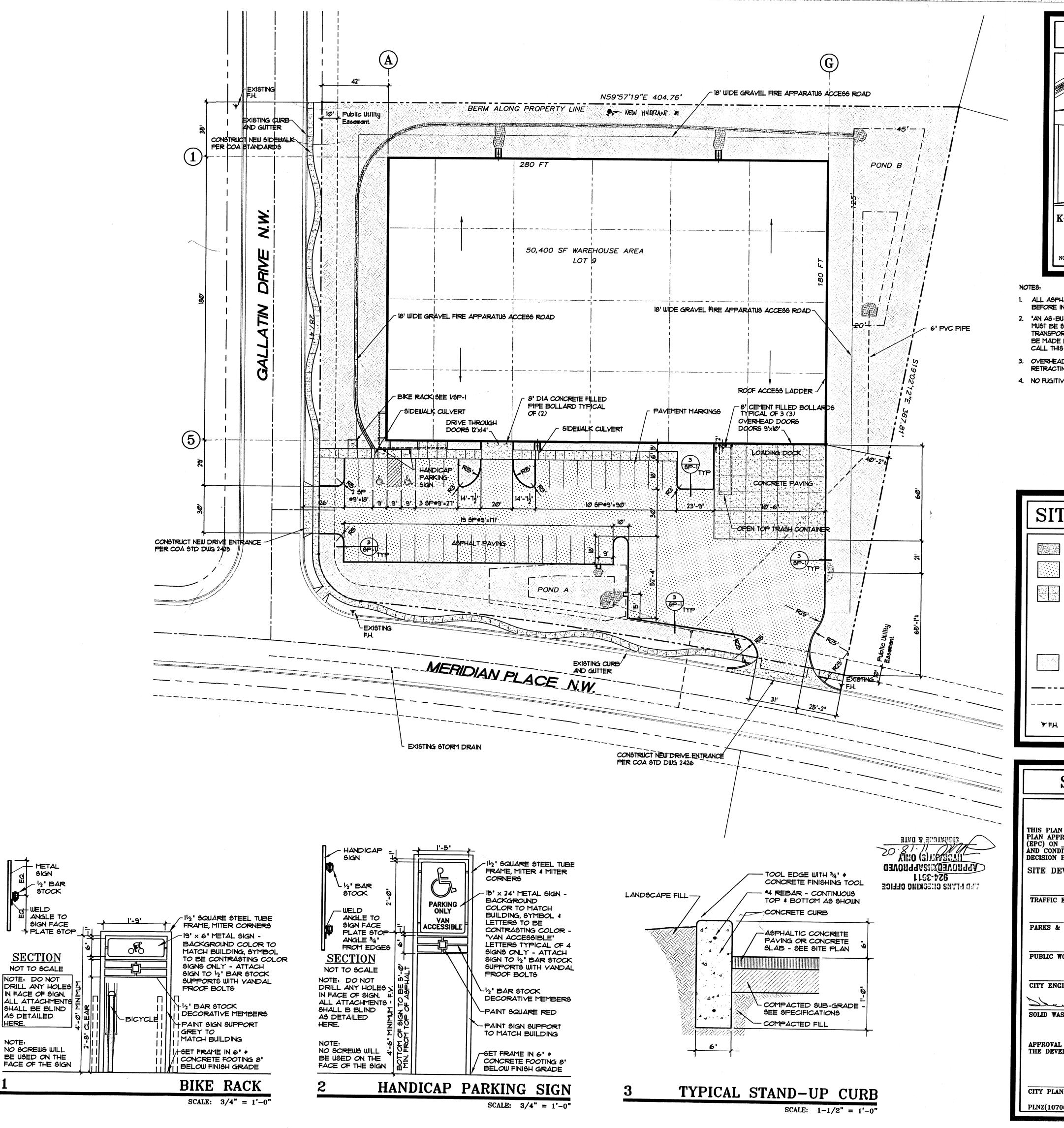
7301 MERIDIAN PLACE NW ALBUQUERQUE, NEW MEXICO

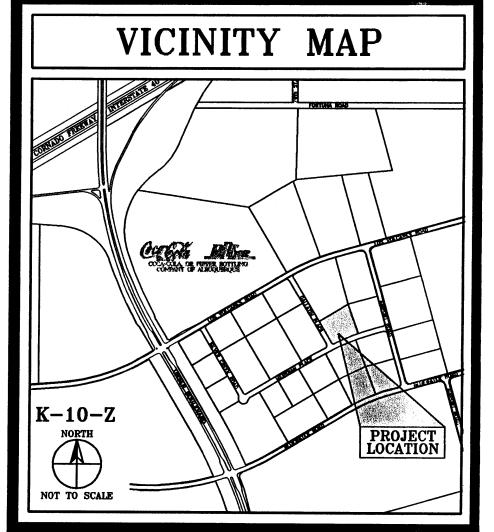


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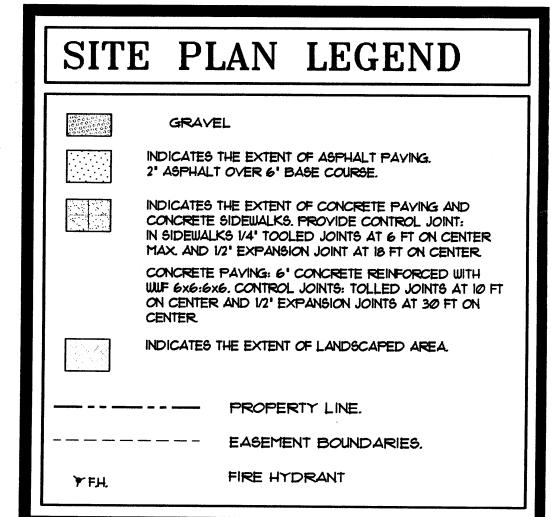
1801 Rio Grande NW, #2, Albuquerque, NM 87104

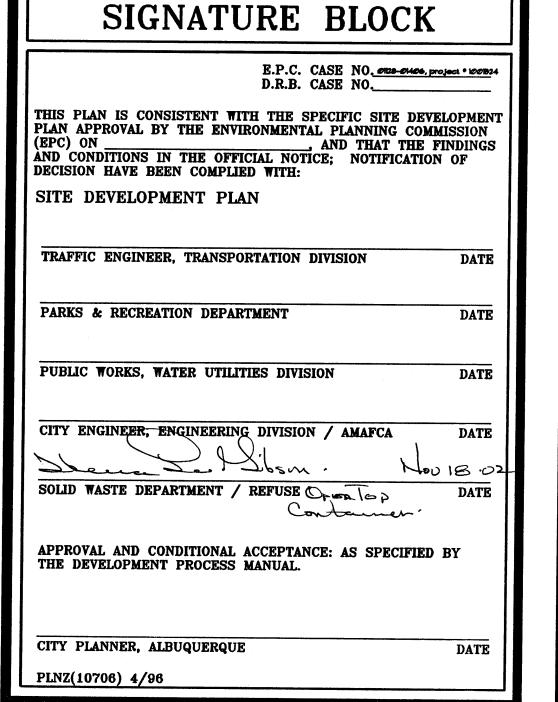
Phone: 505/842-1113 Fax: 505/842-1330





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- 3. OVERHEAD DOCK DOORS MUST BE INSTALLED ON THE INTERIOR SIDE. THE RETRACTING EQUIPMENT MUST NOT APPEAR ON THE EXTERIOR
- 4. NO RUGITIVE LIGHT WILL BE ALLOWED TO ESCAPE THE SITE.





# PROJECT INFORMATION

MERIDIAN BUSINESS PARK NEW OFFICE WAREHOUSE BUILDING.

LOCATION:

WNER:

ALBUQUERQUE, NEW MEXICO

LOCATED BETWEEN AIRPORT ROAD AND

UNSER BOULEYARD

G & A LTD. CO. 1400 MERIDIAN PLACE N.W., SUITE D ALBUQUERQUE, NEW MEXICO 87121

1301 MERIDIAN PLACE NW

RCHITECT: CLAUDIO VIGIL ARCHITECTS
1801 RIO GRANDE BOULEVARD, N.W.,
ALBUQUERQUE, NEW MEXICO 81104

EGAL DESCRIPTION: LOT 9, MERIDIAN BUSINESS PARK ONING ATLAS MAP:

ONING CLASSIFICATION: IP, INDUSTRIAL PARK ZONE

UILDING FUNCTION: OFFICE WAREHOUSE CONSTRUCTION TYPE: TYPE II-N CONSTRUCTION WITH 100% AUTOMATIC FIRE SPRINKLER

**CCUPANCY TYPE:** 

B (OFFICE) / S-1 (WAREHOUSE)

SYSTEM. (EFSR)

LLOWABLE AREA:

GROUP B AND 6-1 OCCUPANCIES, TYPE II-N CONSTRUCTION, ALLOWABLE BASE AREA = 12000 SF ALLOWABLE INCREASE FOR SPRINKLER SYSTEM X3 SEPRATION ON 4 SIDE 5%x(35-20)=75%

OTAL BUILDING AREA: 50,400 SQUARE FEET UILDING HEIGHT: 35'-O' AFF.

OCCUPANCY LOAD:

OFFICE = 2,400 SF. / 100 = 24 WAREHOUSE = 48,000 SF. 1500 = 96 'OTAL LOT AREA: 124,539 SQUARE FEET, 2.859 ACRES

JET LOT AREA: 14,139 S.F. 'OTAL PARKING/PAVED AREA: 26,286 SF.

'OTAL LANDSCAPE AREA REQUIRED: 11,121 SF. ' OTAL LANDSCAPE AREA PROVIDED: 45,818 S.F.

ANDSCAPE TO PARKING AREA RATIO: 06 TO 1

J'ARKING ANALYSIS: OFFICE AREA - 2400/200 = 12 SPACES WAREHOUSE AREA - 48,000/2000 = 24 SPACES TOTAL = 36 SPACES

> TOTAL PARKING SPACES REQUIRED = 36 PARKING SPACES (INCLUDES - 2 VAN ACCESSIBLE PARKING SPACES)

ARKING SPACE SIZES:

REGULAR CAR PARKING SPACES = 9'-0' x 18'-0' WITH A 2'-0' YAN ACCESSIBLE

9'-0' x 18'-0' WITH A 2'-0' HANDICAP PARKING SPACE = OVERHANG AND A 9'-0' WIDE ACCESS STRIP.

**ICYCLE SPACES:** 

REQUIRED PARKING - 36/20 = 1.8 BICYCLES TOTAL BICYCLE SPACES REQUIRED = 2 BICYCLE SPACES TOTAL BICYCLE SPACES PROVIDED = 4 BICYCLE SPACES

(1 BIKE RACK POSTS AT 4 BICYCLES PER POST)



SITE PLAN

SCALE: 1" = 30'

1"=30'-0"

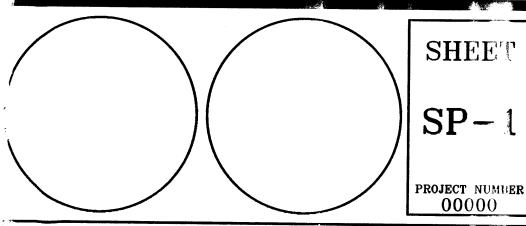
NOVEMBER 19, 2002



CLAUDIO VIGIL ARCHITECTS

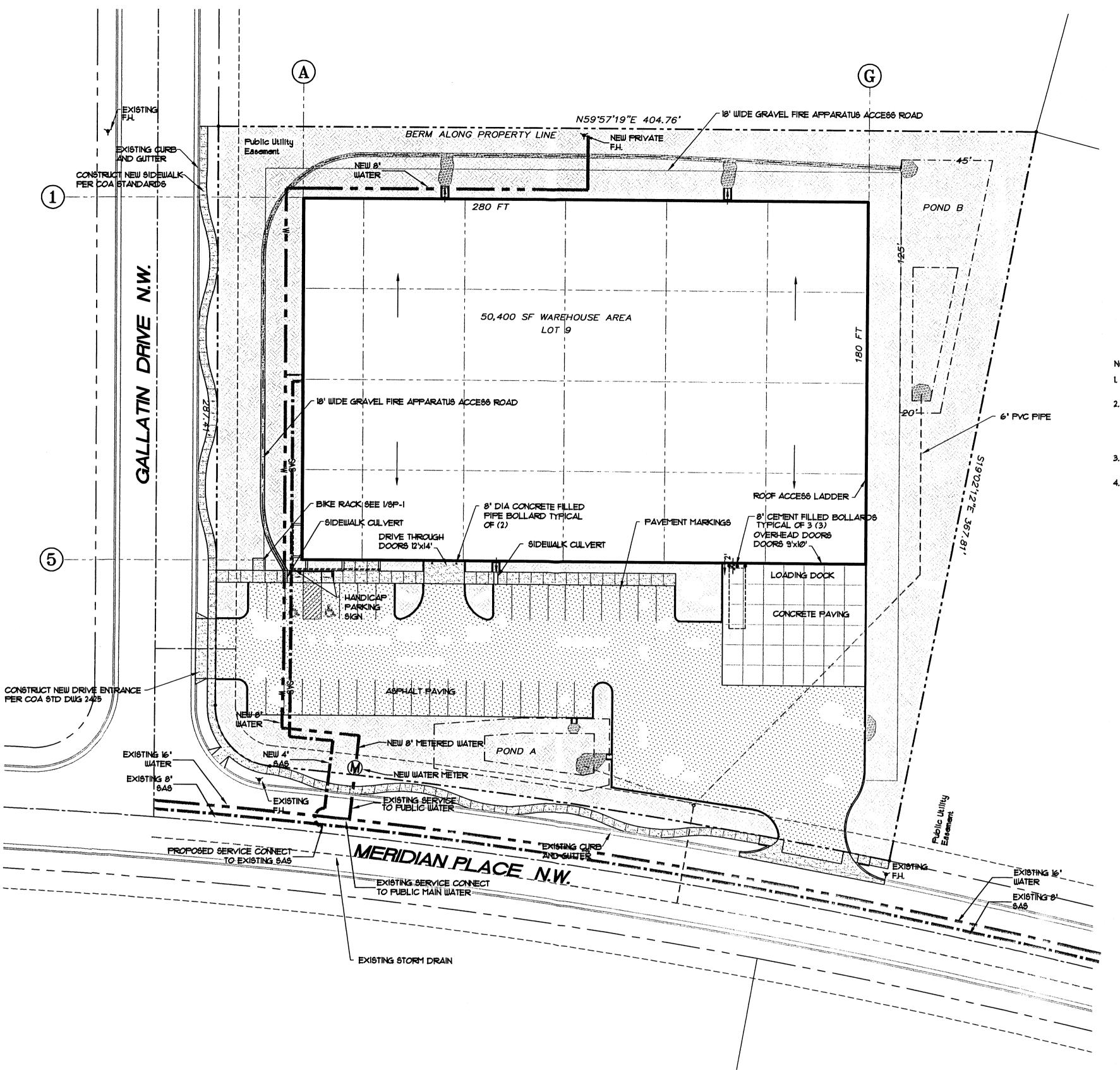
MYGRANT GLASS MERIDIAN LOT 9

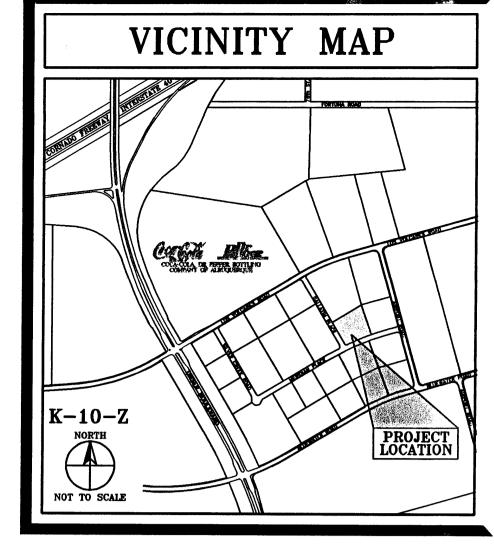
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4. NO RIGITIVE LIGHT WILL BE ALLOWED TO ESCAPE THE SITE.

## PROJECT INFORMATION

PROJECT: MERIDIAN BUSINESS PARK NEW OFFICE WAREHOUSE BUILDING.

LOCATION: 1301 MERIDIAN PLACE NW ALBUQUERQUE, NEW MEXICO LOCATED BETWEEN AIRPORT ROAD AND

OWNER: G & A LTD. CO.

7400 MERIDIAN PLACE N.W., SUITE D ALBUQUERQUE, NEW MEXICO 87121

ZONING ATLAS MAP: K-10-Z

ZONING CLASSIFICATION: IP, INDUSTRIAL PARK ZONE

CONSTRUCTION TYPE: TYPE II-N CONSTRUCTION WITH 100% AUTOMATIC FIRE SPRINKLER

OCCUPANCY TYPE:

**ALLOWABLE AREA:** 

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63000 SF.

TOTAL BUILDING AREA: 50,400 SQUARE FEET BUILDING HEIGHT: 35'-0' AFF.

OCCUPANCY LOAD: OFFICE = 2,400 S.F. / 100 = 24 WAREHOUSE = 48,000 SF. 1500 = 96 TOTAL LOT AREA: 124,539 SQUARE FEET, 2,859 ACRES

NET LOT AREA: 74,139 S.F. TOTAL PARKING/PAVED AREA: 26,286 SF. TOTAL LANDSCAPE AREA REQUIRED: 11,121 S.F. TOTAL LANDSCAPE AREA PROVIDED: 45,818 S.F.

PARKING ANALYSIS: OFFICE AREA - 2400/200 = 12 SPACES WAREHOUSE AREA - 48,000/2000 = 24 SPACES TOTAL = 36 SPACES

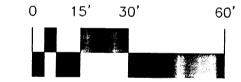
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(I BIKE RACK POSTS AT 4 BICYCLES PER POST)





CONCEPTUAL

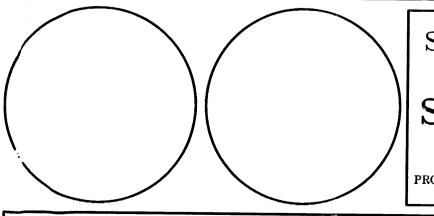
NOVEMBER 19, 2002



MYGRANT GLASS

MERIDIAN LOT 9

ALBUQUERQUE, NEW MEXICO



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3. OVERHEAD DOCK DOORS MUST BE INSTALLED ON THE INTERIOR SIDE. THE

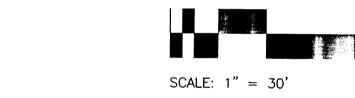
LENDSCAPE TO PARKING AREA RATIO: 06 TO 1

TOTAL PARKING SPACES REQUIRED = 36 PARKING SPACES (INCLUDES - 2 VAN ACCESSIBLE PARKING SPACES)

OVERHANG. VAN ACCESSIBLE

BICYCLE SPACES:

OTAL BICYCLE SPACES REQUIRED = 2 BICYCLE SPACES



UTILITY PLAN

CLAUDIO VIGIL ARCHITECTS

7301 MERIDIAN PLACE NW

SHEET **SP-**2 ROJECT NUMBER 00000

UNSER BOULEYARD

ARCHITECT: CLAUDIO VIGIL ARCHITECTS
1801 RIO GRANDE BOULEVARD, N.W.,
ALBUQUERQUE, NEW MEXICO 81104

LEGAL DESCRIPTION: LOT 9, MERIDIAN BUSINESS PARK

BUILDING FUNCTION: OFFICE WAREHOUSE

SYSTEM. (EFSR) B (OFFICE) / S-1 (WAREHOUSE)

ALLOWABLE INCREASE FOR SPRINKLER SYSTEM SEPRATION ON 4 SIDE 5%x(35-20)=15%

## PLANT LEGEND

	PLAN		LGENU -			
	SYMBOL	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	WATER US
\	∖ GL	9	GLEDITSIA	- HONEY LOCUST	2" CAL	Н
	) FR	11	FRAXINUS	ASH	2" CAL	Н
ζ	CR	5	CRATAEGUS	HAWTHORN	15 GAL	M
	СН	7	CHILOPSIS	DESERT WILLOW	15 GAL	L
تمحر	FN	7	FORESTIERA	N.M. OLIVE	15 GAL	М
	PN	11	PINUS NIGRA	AUSTRIAN PINE	5'-6' HT.	M
	lacktriangle	43	ELAEAGNUS PUNGENS	SILVERBERRY	1-5 GAL	М
	*	33	JUNIPERUS SABINA	BUFFALO JUNIPER		М
	⊗	34	RAPHIOLEPIS INDICA	INDIA HAWTHORN		М
	$\bigoplus$	25	CHRYSOTHAMNUS NAUSEOSUS	CHAMISA		L
	$\otimes$	28	BUDDLEIA DAVIDII	BUTTERFLY BUSH		М
	€	36	CARYOPTERIS X CLADONENSIS	BLUE MIST		M
	0	19	ROSMARINUS OFFICINALIS	ROSEMARY		М
	0	33	MISCANTHUS SINENSIS	MAIDEN GRASS		M
	<b>*</b>	12	HESPERALOE PARVIFLORA	RED YUCCA		М
		15	LAVANDULA	LAVENDER	1 GAL	М

### SITE DATA

GROSS LOT AREA 124,538 SF LESS BUILDING 50,400 SF 74,138 SF NET LOT AREA REQUIRED LANDSCAPE 15% OF NET LOT AREA 11,120 SF PROPOSED LANDSCAPE
PERCENT OF NET LOT AREA 49,845 SF

HIGH WATER USE TURF
MAX. 20% OF LANDSCAPE AREA PROPOSED HIGH WATER USE TURF PERCENT OF LANDSCAPE AREA

NONE PROPOSED

### PLANTING RESTRICTIONS APPROACH

A MINIMUM OF 80% OF THE PLANTINGS TO BE LOW OR MEDIUM WATER USE PLANTS A MAXIMUM OF 20% OF THE LANDSCAPE AREA TO BE HIGH WATER USE TURF

AND J. COMM. OR SANDAGONA, C. P. C.

MAINTENANCE OF LANDSCAPE PROVIDED BY OWNER

PLANTINGS TO BE WATERED BY AUTO. DRIP IRRIGATION SYSTEM

WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER

THIS PLAN IS TO COMPLY WITH C.O.A. LANDSCAPE AND WATER WASTE ORDINANCE PLANTING RESTRICTIONS APPROACH

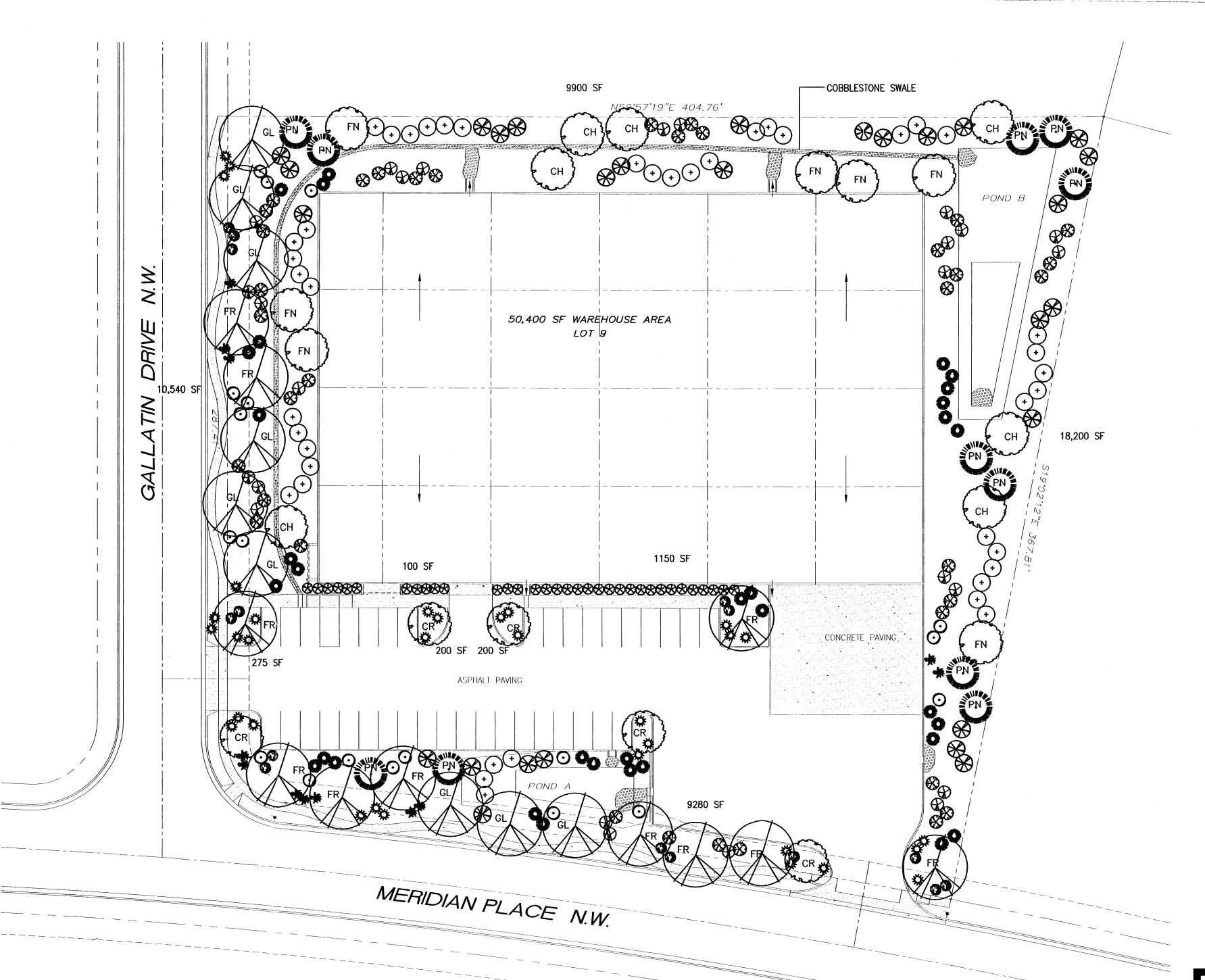
IT IS THE INTENT OF THIS PLAN TO PROVIDE MIN. 75% LIVE GROUNDCOVER OF LANDSCAPE AREAS

LANDSCAPE AREAS TO BE MULCHED WITH CRUSHER FINES AT 2"-3" DEPTH

APPROVAL OF THE LANDSCAPE PLAN DOES NOT CONSTITUTE OR IMPLY COMPLIANCE WITH, OR EXEMPTION FROM, THE C.O.A LANDSCAPE AND WATER WASTE ORDINANCE

TREES ARE NOT TO BE PLACED IN PUBLIC UTILITY EASEMENTS

NO PARKING SPACE SHALL BE MORE THEN 100' FROM A TREE.





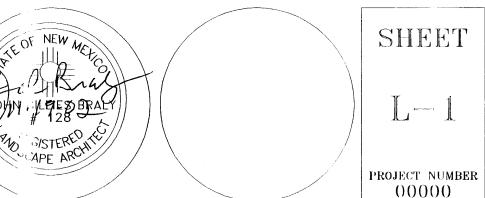




CLAUDIO VIGIL ARCHITECTS

MYGRANT GLASS MERIDIAN LOT 9 7301 MERIDIAN PLACE NW

ALBUQUERQUE, NEW MEXICO



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DRAINAGE PLAN THE FOLLOWING ITEMS CONCERNING THE LOT-9, MERIDIAN BUSINESS PARK GRADING AND DRAINAGE PLAN ARE CONTAINED HEREON:

2. GRADING PLAN 3. CALCULATIONS

1. VICINITY MAP

THE PROPOSED IMPROVEMENTS, AS SHOWN BY THE VICINITY MAP, ARE LOCATED ON THE NORTHEAST CORNER OF THE INTERSECTION OF MERIDIAN PLACE AND GALLATIN DRIVE. THE SITE IS UNDEVELOPED. THE LANDS SLOPE FROM THE NORTHWEST CORNER TO THE SOUTHEAST AT AN APPROXIMATE SLOPE OF 1.5%. THE SITE WAS IN A FLOOD HAZARD ZONE, BUT THE CONSTRUCTION OF THE UNSER DIVERSION CHANNEL REMOVED THE SITE FROM THE FLOOD HAZARD ZONE.

THE MASTER DRAINAGE PLAN FOR THIS SUBDIVISION WAS PREPARED BY EASTERLING AND ASSOCIATES. THE MASTER PLAN ESTABLISHED A DISCHARGE RATE OF 0.1 CFS/ACRE AND REQUIRES TEMPORARY DIVERSION DITCHES AND PONDS TO CONTROL THE RUNOFF BE CONSTRUCTED ON EACH LOT.

THIS SITE IS HIGHER THAN THE LANDS TO THE EAST AND THE ROAD TO THE SOUTH. THE STREET TO WEST PREVENTS OFF SITE FLOWS FROM THE WEST. AN EXISTING EARTHEN DITCH/DIKE TO THE NORTH BLOCKS OFF SITE FLOWS FROM THE NORTH. THEREFORE, OFF SITE FLOWS ARE NOT CONSIDERED SIGNIFICANT.

THE GRADING PLAN SHOWS: 1. THE EXISTING AND PROPOSED GRADES, INDICATED BY SPOT

ELEVATIONS AND CONTOURS AT 1'-0" INTERVALS. 2. CONTINUITY BETWEEN EXISTING AND PROPOSED ELEVATIONS. 3. THE LIMIT AND CHARACTER OF EXISTING IMPROVEMENTS, AND

4. THE LIMIT AND CHARACTER OF THE PROPOSED IMPROVEMENTS. THE PROPOSED IMPROVEMENTS CONSIST OF A WAREHOUSE/OFFICE WITH ASSOCIATED PARKING AND LANDSCAPING. THE SITE HAS BEEN DIVIDED INTO TWO SUBBASINS. THE RUNOFF FROM SUBBASIN A FLOWS TO DETENTION POND A LOCATED ALONG THE SOUTH PROPERTY LINE. THE RUNOFF FROM SUBBASIN B FLOWS TO DETENTION POND B LOCATED AT THE NORTHEAST CORNER. BOTH POND DISCHARGE INTO THE EXISTING PRIVATE STORM DRAIN AT THE SOUTHEAST CORNER OF THE SITE. THE COMBINED RATE OF

DISCHARGE FROM THE PONDS IS 0.28 CFS (0.1 CFS/ACRE).

THE CALCULATIONS ANALYZE THE EXISTING AND PROPOSED CONDITIONS FOR THE 6-HOUR, 100 YEAR RAINFALL EVENT. THE ANALYSIS IS IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL VOLUME II. AS SHOWN BY THESE CALCULATION, THE RATE AND VOLUME OF RUNOFF WILL INCREASE BUT THE POND(S) WITH CONTROLLED OUTLETS WILL MITIGATE THE INCREASE. THIS PLAN IS IN CONFORMANCE WITH THE MASTER DRAINAGE PLAN.

<u>CALCULATIONS</u> PRECIPITATION ZONE = 1 TOTAL SITE AREA = 2.859 ACRES

 $\frac{\text{BASIN A}}{\text{AREA}} = 1.642 \text{ ACRES (57\%)}$ EXISTING CONDITIONS LAND TREATMENT E = 0.44(1.00) = 0.44 INCHES V = 0.44 (1.642) / 12 = 0.060 ACRE FEET Q = 1.29 (1.00) (1.642) = 2.1 CFS

DEVELOPED CONDITIONS LAND TREATMENT B=25% D=75% E = 0.67 (0.25) + 1.97 (0.75) = 1.65 INCHESV = 1.64 (1.642) / 12 = 0.226 ACRE FEET Q = [2.03 (0.25) + 4.37 (0.75)] (1.642) = 6.2 CFSINCREASE IN VOLUME OF RUNOFF = 0.166 ACRE FT INCREASE IN RATE OF RUNOFF = 4.1 CFS

POND VOLUME BASIN A 0.25 Ad/At = 0.25(0.75) = 0.188 HRT= 0.2 HRT = 2.107 E At/Qp - 0.25 Ad/At = 0.728 HR

T = (0.7 Tc) + ((1.6 - Ad/At))/12) = 0.211 HRDISCHARGE RATE = 0.1 (1.64) = 0.16 CFS V<sub>required</sub>= 9,804 CF

POND VOLUME POND A VOLUME @ ELEV 5104.0 V =[0.5\*(11559+2(5230)+2933)\*0.5 +0.5\*(2933+2(1516)+941)\*1.0 +0.5\*(941)\*0.5]= 9,926 CF

DISCHARGE PIPE SIZES AT POND A

USE 1 3/4" DIA ORIFICE AREA = 2.41 IN SQ = 0.0167 SF Q = 0.60 (0.0167) 2 (32.2) (3.5) = 0.15 CFS

DISCHARGE PIPE SIZES AT POND B USE 1 3/4" DIA ORIFICE AREA = 2.41 IN SQ = 0.0167 SF

 $Q = 0.60 (0.0167) \boxed{2 (32.2) (2.5)} = 0.13 CFS$ 

V =[0.5\*(4062+2(3146)+1035)\*1.0+0.5\*(1035)\*0.5]= 5,953 CF

AREA = 1.217 ACRES (43%) EXISTING CONDITIONS LAND TREATMENT A=100% E = 0.44(1.00) = 0.44 INCHES V = 0.44 (1.217) / 12 = 0.045 ACRE FEET Q = 1.29 (1.00) (1.217) = 1.6 CFSDEVELOPED CONDITION'S LAND TREATMENT B=52% D=48% E = 0.67 (0.52) + 1.97 (0.48) = 1.29 INCHESV = 1.29 (1.217) / 12 = 0.131ACRE FEETQ = [2.03(0.52)' + 4.37(0.48)](1.217) = 3.8 CFSINCREASE IN VOLUME OF RUNOFF = 0.121 ACRE FT INCREASE IN RATE OF RUNOFF = 2.2 CFS POND VOLUME BASIN B T= 0.2 HR 0.25 Ad/At = 0.25(0.58) = 0.145 HRT = 2.107 E At/Qp - 0.25 Ad/At = 0.745 HRT = (0.7 Tc) + ((1.6 - Ad/At))/12) = 0.234 HRDISCHARGE RATE = 0.1 (1.22) = 0.12 CFSV<sub>required</sub>= 5,622 CF POND VOLUME POND B VOLUME @ ELEV 5105.0

EXISTING EARTHEN DITCH/DIKE TOP OF DIKE ELEV. 5109 5109 10' LPUBLIC UTILITY
EASEMENT ∠2'-0" WIDE GRAVEL N59°57'19"E 404.76' 8.5GN● 6 FT LANDSCAPE BUFFER ● 8.5GN BERM ALONG PROPERTY LINE 5.0FL 0504 EXISTING CURB nd Gutter 8.0GN CONSTRUCT NEW SIDEWALK ~ POND B PER COA STANDARDS! 280 FT VOLUME AT 5105.0 5,953 CF - CONCRETE SPLASH WITH GRAVEL -- RUNDOWN TYPICAL AT EACH ROOF DRAIN SEE ARCHITECTURAL FOR +510>. LOCATIONS OF ROOF DRAINS 50,400 SF WAREHOUSE AREA 0 SUBBASIN B SUBBASIN A V GA/ 5108.50 FF CONCRETE SPLASH AT ROOF DRAIN SEE ARCH. 7 24" WIDE SIDEWALK CULVERT PER COA DWG 2236 FOR LOCATIONS - 24" WIDE SIDEWALK CULVERT PER COA DWG 2236 LOADING DOCKS CONCRETE PAVING CONSTRUCT NEW DRIVE ENTRANCE PER COA STD DWG 2425 CONSTRUCT 2'-0" WIDE CURB CUT AND RUNDOWN CURB CUT MERIDIAN PLACE N.W. CONSTRUCT 6" PVC PIPE, CAP END OF **EXISTING CURB** AND GUTTER EXISTING STORM DRAIN CONSTRUCT NEW DRIVE ENTRANCE PER COA STD DWG 2426

CONSTRUCT 6" PVC PIPE, CAP END OF OUTLET PIPE AND DRILL 1 1/2" DIA HOLE IN CAP TO CREATE ORIFICE. COVER CAP WITH 2 CY OF GRAVEL. INVERT AT 5102.5

COSTA DE LEGISTRE PROJECT LOCATION K-10VICINITY MAP

ADDRESS: 7301 MERIDIAN PLACE

LEGAL DESCRIPTION: LOT 9, MERIDIAN BUSINESS PARK ELEVATION = 5142.79 FT.

BENCH MARK: ACS MONUMENT 10-K10 LOCATED AT THE SOUTHEAST CORNER OR UNSER BOULEVARD AND LOS VOLCANES ROAD

#### CONSTRUCTION NOTES

1. TWO WORKING DAY PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CALL FOR LOCATION OF EXISTING

2. ALL WORK WITHIN THE CITY RIGHT OF WAY SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE

CITY OF ALBUQUERQUE STANDARD AND PROCEDURE ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE FEDERAL, STATE, AND LOCAL

REGULATIONS, LAWS, AND RULES CONCERNING SAFETY AND HEALTH. 4. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL VERIFY THE EXISTING SITE CONDITIONS AND INFORM THE ARCHITECT / ENGINEER OF ANY DISCREPANCY

BETWEEN THE INFORMATION SHOWN THE PLANS AND THOSE OF THE EXISTING SITE. 5. THE OWNER SHALL VERIFY LOCATIONS OF PONDS WITH GEOTECHNICAL ENGINEER PRIOR TO PROCEEDING WITH ANY CONSTRUCTION WORK ON THIS PROJECT, AND INFORM THE ARCHITECT / ENGINEER OF ANY ADDITIONAL

REQUIREMENTS. 6. CONTRACTOR SHALL PROVIDE THE ARCHITECT / ENGINEER AS BUILT SURVEY FOR ENGINEER'S CERTIFICATION.

SCALE: 1" = 30'

GRADING PLAN

NOVEMBER 12, 2002

0 15' 30'

1"=30'-0

C-1

02075

CLAUDIO VIGIL ARCHITECTS

MYGRANT GLASS MERIDIAN LOT 9

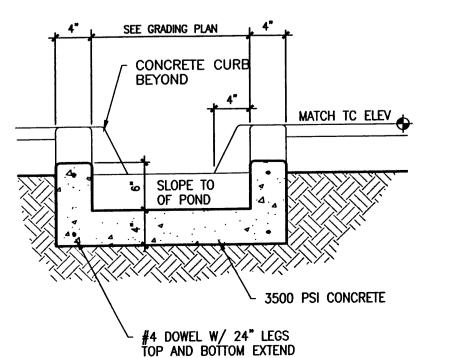
7301 MERIDIAN PLACE NW ALBUQUERQUE, NEW MEXICO



PROJECT NUMBER

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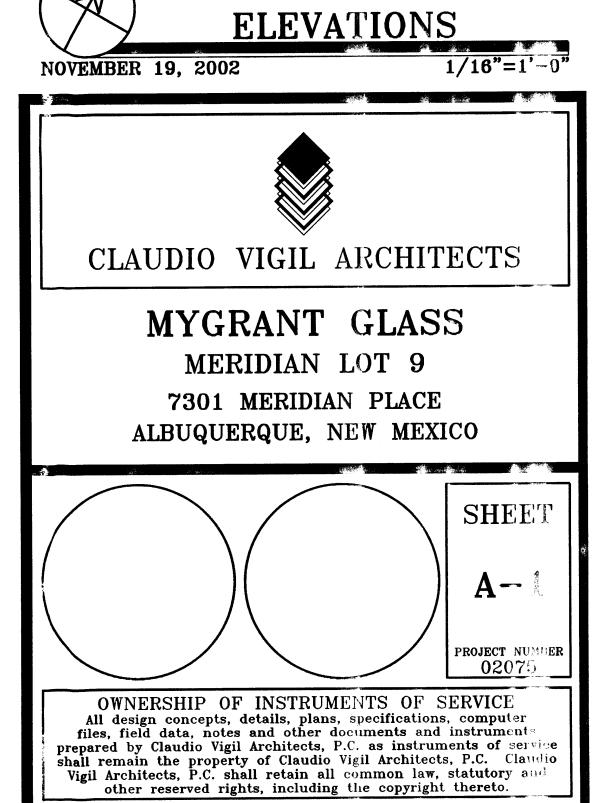
1801 Rio Grande NW, #2, Albuquerque, NM 87104 Phone: 505/842-1113 Fax: 505/842-1330



LEGEND: EXISTING SPOT ELEVATION • 51.00 NEW SPOT ELEVATION ----51---- EXISTING CONTOUR NEW CONTOUR VERIFIED ELEVATION AS BUILT ELEVATION BASIN BOUNDARY PROPERTY LINE FLOW LINE GROUND INVERT TOP OF ASPHALT TOP OF CURB TOP OF GRATE TOP OF CONCRETE SLAB TOP OF WALL TEMPORARY BENCH MARK GRAVEL **ASPHALT PAVING** INTO CONCRETE CURB CONCRETE CONCRETE RUNDOWN 3/4"=1'-0'

## COLOR SELECTIONS

COLOR A: WHITE-STOREFONT
COLOR B: LUMINOUS WHITE SATIN
COLOR C: GRECIAN IVORY
COLOR D: AVENUE TAN
\*COLORS ARE TO MATCH SHERWIN WILLIAMS



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NORTH

