Dyer McClernon
Architects Planners PA
6320 D Lisa Avenue NE Albuquerque New Mexico 505 268 2808
1401 El Vacate N.W. 243-5213

Sheet Title: PLANS & SITE GRADING PLAN
Sheet Number: (1 of 2)

SPECIALTY CONSULTANTS, LTD.
TEMPORARY OFFICE
NEW MEXICO

E-W 10' 24-5" 2-5-23
CENTER LINE AREA IS ZONED R-4 AND
THE REAR IS ZONED R-1 AS SHOWN
BY THE ZONING MAP ADOPTED
BY THE ZONING AUTHORITY
ON DECEMBER 9 1975.

SIGNED: DATED:

APPROVED
DEPT. OF ENVIRONMENTAL
PLANNING SERVICES

Arnold Thomas 3/23/76
DATE
Mary Lou Smith 3-23-76
DATE
Kenneth A. Lang 23 Mar 76
DATE

SCALE: 1" = 10'

BUILDING "C"
FIN. FLR. ELEV. 0.00'

BUILDING "D"
FIN. FLR. ELEV. 1.00'

BUILDING "B"
FIN. FLR. ELEV. 1.00'

BUILDING "A"
FIN. FLR. ELEV. 0.00'

DRAINAGE SWALE

DRAINAGE SWALE

DRAINAGE SWALE

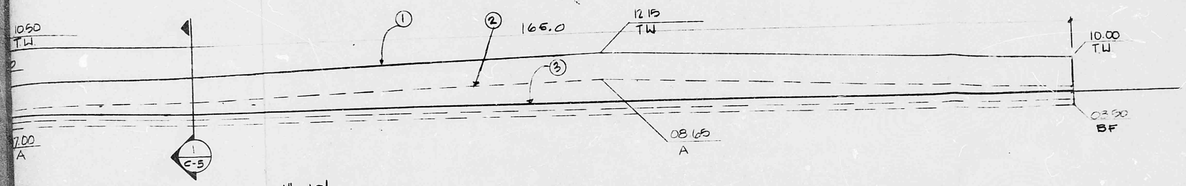
BLDGS. ROOFS & SLOPES
FIN. FLR. ELEV. 0.00'

RETAINING WALL

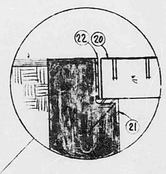
METAL

LOMAS BLVD. N.E.

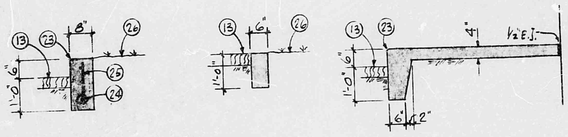
(1 of 2)



BLVD. RETAINING WALL 1" = 10'

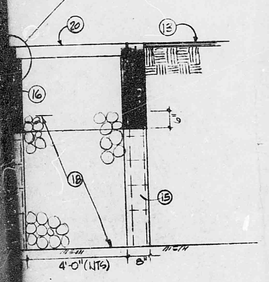


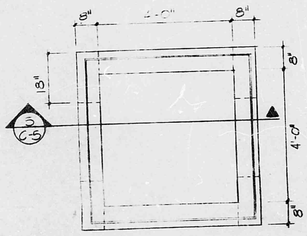
DETAIL 'A'



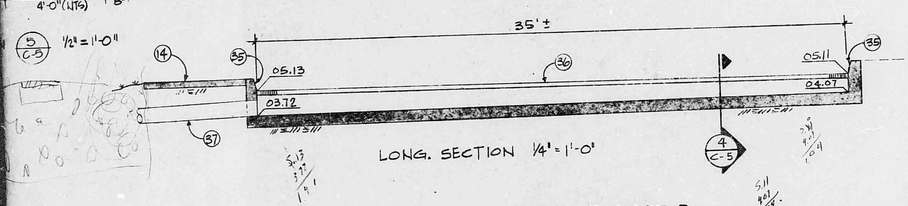
VERTICAL FLUSH TURNED-DOWN

CURB DETAILS ½" = 1'-0"



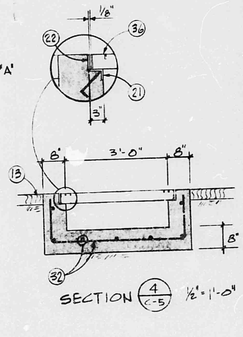


GRATED INVERT PLAN
½" = 1'-0"

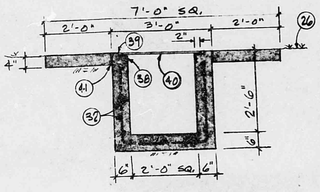


LONG. SECTION ¼" = 1'-0"

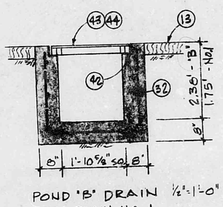
STREET INTERCEPTOR



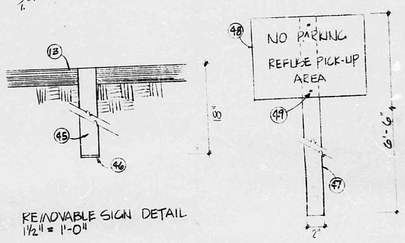
SECTION (4 C-5) ½" = 1'-0"



POND 'D' DRAIN ½" = 1'-0"



POND 'B' DRAIN ½" = 1'-0"
AREA DRAIN NO. 1



REMOVABLE SIGN DETAIL
1½" = 1'-0"

TEMPORARY "NO PARKING" SIGN DETAIL

NOTES:

1. RETAINING WALL. SEE DETAIL THIS SHEET.
2. FINISH PAVEMENT GRADE BEYOND WALL.
3. SIDEWALK LINE.
4. SEE LANDSCAPING PLAN FOR WALL CONTINUATION.
5. AREA DRAIN NO. 1. SEE DETAIL THIS SHEET.
6. DELETED.
7. STANDARD CITY CURB & GUTTER.
8. TRANSITION TO TURNED-DOWN SECTION IN 5'.
9. #4 @ 10" VERT. & DOWELS. ALTERNATE BENDS ON DOWELS.
10. #4 @ 12".
11. 3 - #5 CONT.
12. 2 X 4 KEY, CONT.
13. TYPICAL PAVEMENT SECTION - 4" FULL DEPTH HOT MIX ASPHALTIC SURFACE COURSE ON 4" MIN. COMPACTED SUB-GRADE.
14. CITY SIDEWALK SECTION.
15. 8" X 18" CONCRETE PEDESTAL WITH 6-#6 VERT. REINF. & #3 TIES @ 8" O.C.
16. #5 @ 10" VERT.
17. #5 @ 16" HORIZ.
18. WASHED COBBLES TO 6" ABOVE INLET SIDE OPENINGS.
19. 10 MIL POLYTHYLENE FILM OVER COBBLES EXCEPT INSIDE INLET.
20. "RELIANCE H3-14E" OR EQUAL. 3½" X 7/16" BRG. BARS.
21. 3½" X 2½" X 3/8" STEEL ANGLE, CONTINUOUS, WITH #4 ANCHORS @ 18" O.C. MAX.
22. 3½" X 3/8" STEEL PLATE CONTINUOUS. WELD TO ANGLE.
23. 2" CHAMFER, TYPICAL.
24. #4 TOP AND BOTTOM
25. #4 @ 24" O.C.
26. FINISH GRADE.
27. 3" X 4" X 16" SLUMP BLOCK WALL.
28. SOLID CAP BLOCK.
29. #5 @ 16" O.C. GROUT CELLS FULL.
30. #5 @ 16" O.C. DOWELS. ALTERNATE BENDS.
31. 3-#4 CONTINUOUS.
32. #4 @ 12" EACH WAY.
33. SAME REINFORCING AS SECTION 2.
34. "GRILLEWALL ONE", 4" MODULES, 45° SLOPE.
35. SHAPE THIS PORTION OF WALL TO CONFORM TO CURB FACE SECTION.
36. SAME AS NOTE 20. BAND IN APPROX. 5' SECTIONS.
37. 12" CMP INTO POND "A" COBBLES.
38. 2" X 3" X 3/8" STEEL ANGLE, CONT. WITH MIN. OF 4 - #4 X 6" ANCHORS.
39. 1/2" X 3/8" STEEL PLATE, CONT. WELD TO ANGLE, ALLOW 1/8" CLEARANCE ALL AROUND.
40. 3/8" STEEL PLATE X 2'-4" SQ. PERFORATED WITH 2 EACH 1-1/8" DIAM. DRILLED HOLES. ESTABLISH REGULAR PATTERN.
41. 1/2" EXPANSION JOINT, CONT.
42. INSTALLATION SIMILAR TO DETAIL 'A' THIS SHEET. 3-1/2" X 2-1/2" X 3/8" STEEL ANGLE, 2-3/8" X 3/8" STEEL PLATE WELDED TO ANGLE AND #4 ANCHORS.
43. 3/8" STEEL PLATE OVER 2-1/2" X 3/8" BEARING BARS @ 2" O.C. WELD AT EDGE. NO CROSS BARS REQUIRED. PERFORATE WITH 21 EACH 1-1/8" DIAM. DRILLED HOLES IN A REGULAR PATTERN.
44. DELETE STEEL COVER PLATE FOR AREA DRAIN NO. 1 WELD 2" X 3/8" PLATE VERTICALLY ON ANGLE.
45. 2" X 2" X 1/4" SQ. ALUMINUM TUBE.
46. WELD COVER PLATE TO BOTTOM.
47. 1¾" X 1¾" X ¼" SQ. ALUMINUM TUBE.
48. 1/8" ALUMINUM PLATE. BLACK LETTERS ON WHITE BACKGROUND. MINIMUM LETTER HEIGHT 2".
49. BOLT TO TUBING.
50. INSTALL 2 EA. 3-0 X 6-8 HOLLOW METAL DOORS IN 4 8 X 2 X 3/16" STRUCTURAL STEEL TUBE FRAME, WELD 4-#4 X 2" BARS TO EACH SIDE OF FRAME TO SECURE INTO MASONRY. PAINT.
51. CEMENTITIOUS COATING. SAME AS BUILDING FINISH.

PRINTED
AUG 15 1979
F. M. B. & A.
ARCHITECTS

REGISTERED ARCHITECT

THE CLASSIC HOTEL
6815 MENAUL BLVD N.E.
ALBUQUERQUE NEW MEXICO

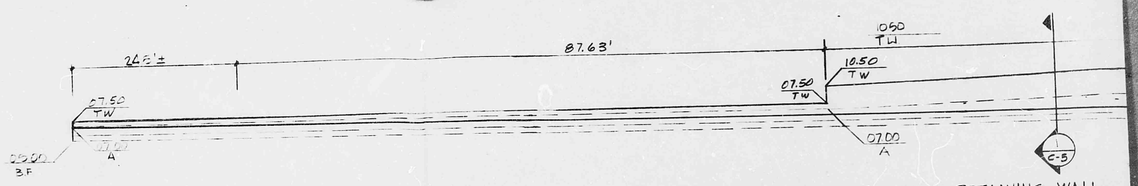
SITE DETAILS

flatow moore bryan

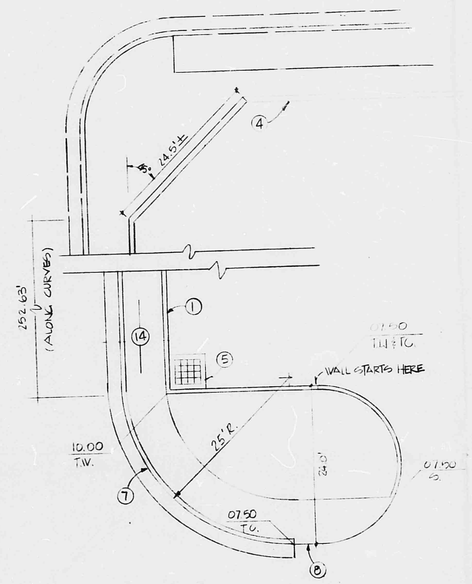
date MAY 11 1979
by

THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

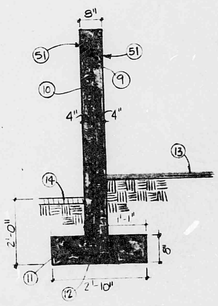
PLAN SHOT IN TWO SECTIONS.



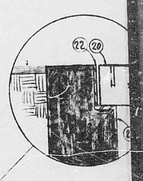
PROFILE - LOUISIANA BLVD. RETAINING WALL



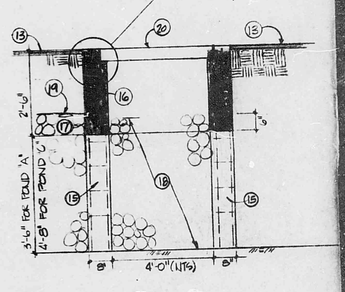
PARTIAL RET. WALL PLAN 1"=10'



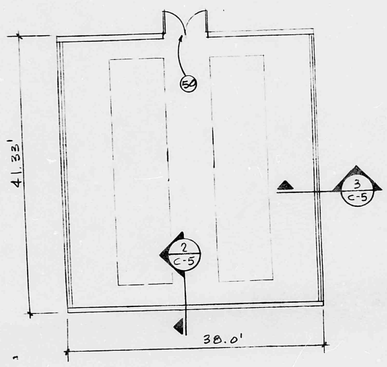
SECTION 1/2"=1'-0" 1 C-5



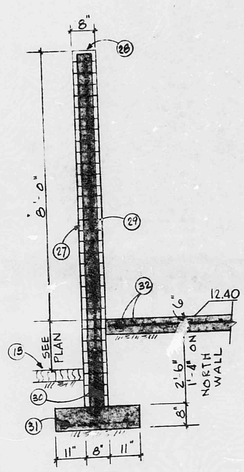
DETAIL 'A'



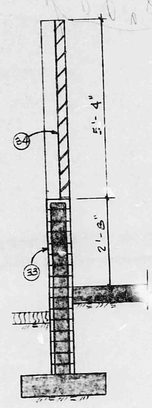
SECTION 5 C-5 1/2"=1'-0"



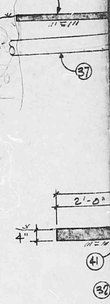
PLAN - CHILLER PAD 1"=10'



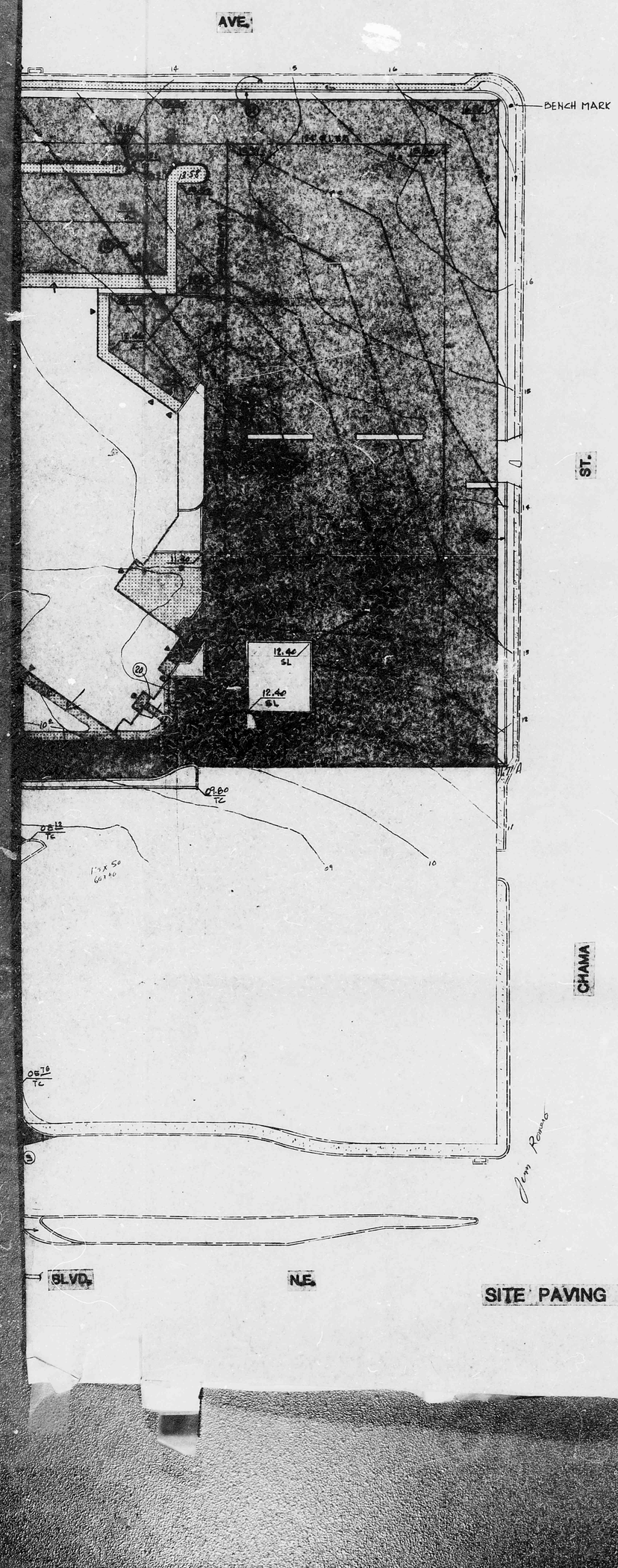
SECTION 2 C-5 1/2"=1'-0"



SECTION 3 C-5 1/2"=1'-0"



POND



NOTES:

1. REMOVE EXIST. CURB & PAVEMENT. INSTALL STREET CURB & GUTTER PER CITY REQUIREMENT.
2. CONVERT EXIST. CURB INLET TO VALLEY GUTTER INLET PER CITY STANDARDS.
3. ~~ACCELERATION~~/DECELERATION LANE WORK PER CITY REQUIREMENTS.
4. PROPOSED MEDIAN CUT ALTERATIONS.
5. DELETE.
6. REMOVE AND REPLACE PAVEMENT IN THIS AREA AS REQUIRED FOR POSITIVE DRAINAGE.
7. RETAINING WALL. SEE DETAIL ON SHEET C-5.
8. AREA DRAIN NO. 1. SEE DETAIL ON SHEET C-5.
9. 75' OF 12" CMP @ 1.0% GRADIENT.
10. 6' X 3.5' GROUTED RIPRAP BLANKET.
11. POND "B" DRAIN. SEE DETAIL ON SHEET C-5.
12. 6" CMP POND DRAIN LINE @ 0.80% GRADIENT APPROXIMATELY 230'.
13. CONNECT TO EXISTING STORM SEWER SYSTEM PER CITY STANDARDS.
14. INLET TO SUBSURFACE STORM WATER RETENTION POND. SEE DETAIL ON SHEET C-5.
15. POND "D" DRAIN. SEE DETAIL ON SHEET C-5.
16. POND "D" DRAIN LINE. APPROXIMATELY 40' OF 4" CMP @ 0.50% GRADIENT.
17. FULL WIDTH STREET INTERCEPTOR. SEE DETAIL ON SHEET C-5.
18. 20' OF 12" CMP @ 15.0% GRADIENT.
19. 25' OF 12" PERFORATED CMP @ 0.0% GRADIENT.
20. SEE SHEET C-4 FOR STAIR DETAIL.
21. CHILLER PAD. SEE DETAIL ON SHEET C-5.
22. SEE LANDSCAPE PLANS FOR WALL AND CURB CONSTRUCTION AND LAYOUT.

BENCH MARK - NORTH BONNET BOLT OF FIRE HYDRANT.
ELEVATION = 5319.43

Z-72-231

I CERTIFY THAT THIS AREA IS ZONED SU-1 AND THIS PLAN IS CONSISTENT WITH THE SPECIFIC DEVELOPMENT PLAN APPROVED BY THE ENVIRONMENTAL PLANNING COMMISSION ON _____, 19___

_____
PLANNING DIRECTOR

APPROVED AS TO REQUIREMENTS:

_____
TRAFFIC ENGINEER

_____
CITY ENGINEER

_____
AMAFCA ENGINEER

James Romero
884-9333

LEGEND:

- 16 — EXISTING CONTOURS
- EXISTING CURB & GUTTER
- SS — EXISTING STORM SEWERS
- EXISTING SIDEWALK
- 16' — FINISH CONTOURS
- NEW ASPHALT PAVEMENT
- NEW CONCRETE SIDEWALK
- 16.00 A — TOP OF ASPHALT PAVEMENT ELEVATION
- 16.00 S — FINISH SIDEWALK ELEVATION
- 16.00 TC — TOP OF VERTICAL CURB ELEVATION
- 16.00 C — TOP OF FLUSH CURB ELEVATION
- 16.00 SL — FINISH SLAB ELEVATION
- 16.00 GR — GRATE ELEVATION
- 16.0 G — FINISH GRADE
- 16.00 — EXISTING SPOT ELEVATIONS
- ▶ EXTRANCE - EXIT POINTS

PRINTED
AUG 15 1979
F. M. B. & A. ARCHITECTS

THE CLASSIC HOTEL
6815 MENAUL BLVD. N.E.
ALBUQUERQUE NEW MEXICO

SITE PAVING AND GRADING PLAN

MAY 1979

LOUISIANA BLVD. N.E.

POND D

POND C

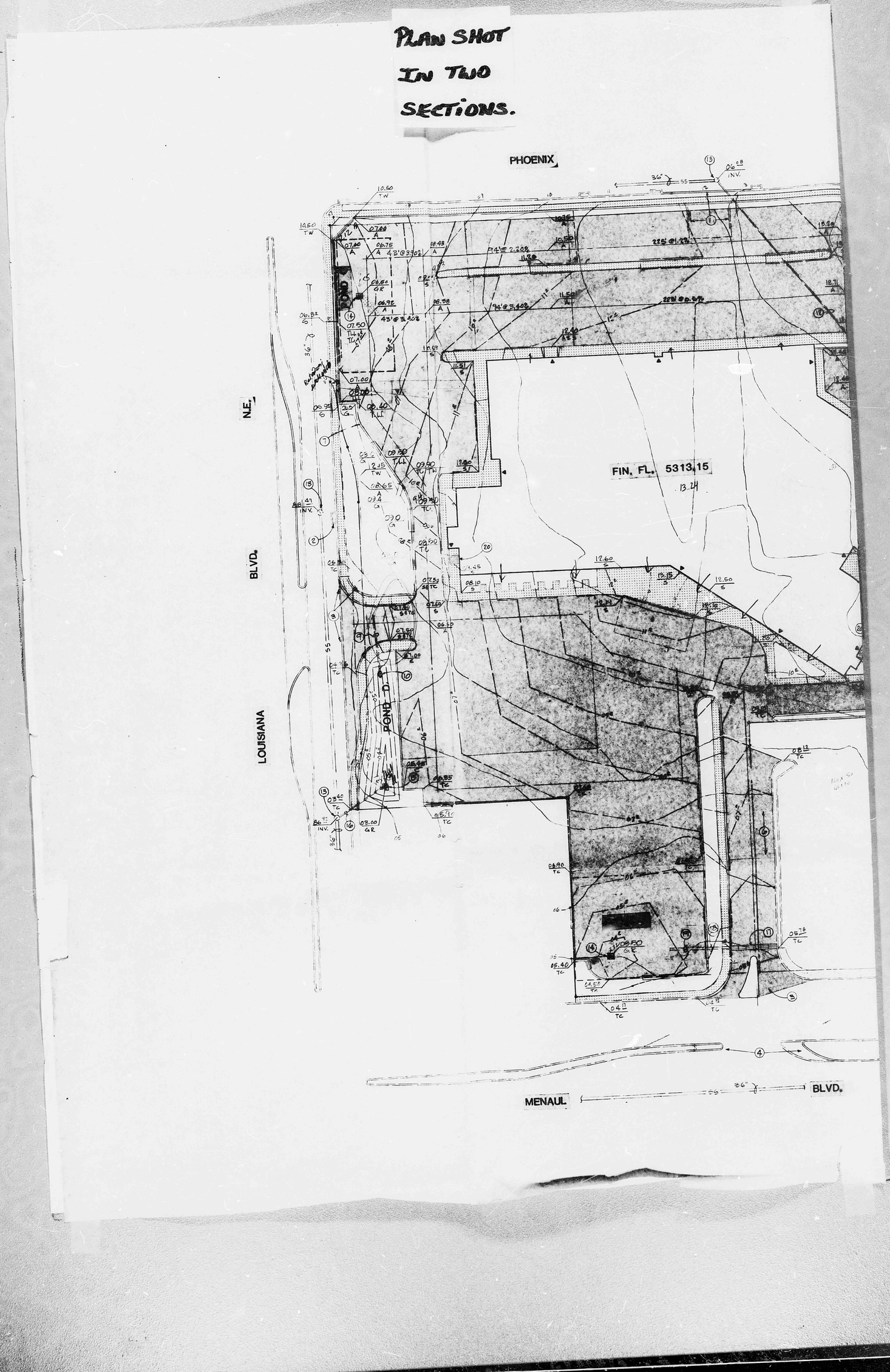
FIN. FL. 5313.15

13.24

PHOENIX

MENAUL BLVD.

PLAN SHOT
IN TWO
SECTIONS.



HYDROLOGY

H19/D3
6 PLANS
2 of 2

PHOENIX AVENUE N.E.

LOUISIANA BOULEVARD

MENAUL BLVD.

EXISTING BLDG
FIN. FLR.= 5311.68

NOTE: DRAINAGE CONTOURS RELATE TO LAST 4 DIGITS OF F. FLR. ELEV.

EXISTING POND 'D' AREA

EXTENSION OF POND 'D'

PROPERTY LINE

PREVIOUS INGRESS-EGRESS EASEMENT

RIM ELEV @ INLET 5301.67

5305.35 5302.56 5303.10 5303.24 5304.60 5305.52 5306.11 5305.47 5302.40 5302.43 5301.62 F.L. 5301.67 BOTT OF RET. POND 5301.97 5301.62 F.L. 5301.35 5302.26 5302.84 5301.46 F.L. 5301.77 F.L. 5301.89 T.O.W.

ADD CONCRETE TRIM TO MATCH EXISTING

4'ø STANDPIPE W/OUTLET THROUGH SIDEWALK. ELEVATION @ TOP OF STANDPIPE = ELEV. @ TOP OF POND = 2.56

ADD CURB TRIM

15'-0" CURB RADIUS

152'-0"

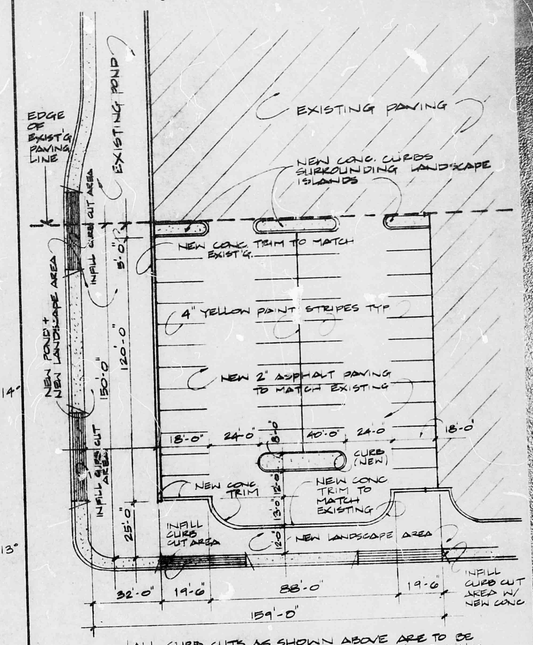
159'-0"

CITY OF ALBUQUERQUE BENCHMARK G-H-18 - ELEV A.S.L. 5301.335

CHILLER PAD

APPROVED FOR DRAINAGE
9-16-81
DATE
SIGNATURE TITLE
ADVISE DRAINAGE INSPECTOR WHEN GRADING IS TO BE DONE
Revisions to Pond D

RECEIVED
AUG 24 1981



NOTE.
ALL CURB CUTS AS SHOWN ABOVE ARE TO BE FILLED W/CONC AT SAME LEVEL AS EXIST. WALK
NEW PARKING BAYS TO ALIGN W/ EXISTING BAYS @ NORTH.
44 NEW SPACES PROVIDED
NEW POND & PARKING ISLANDS TO BE FULLY LANDSCAPED

PROPOSED PARKING & CURB CUT MODIFICATIONS
SCALE: 1"=30'-0"

NORTH

SCALE: 1"= 30'-0"

LEGEND

- CONCRETE WALKS
- NEW POND AREA
- EASEMENT LINE
- EXISTING CONTOUR LINES
- PERIMETER OF EXISTING BUILDING
- CONCRETE CURB LINES
- SPOT ELEVATIONS
- CITY OF ALBUQUERQUE BENCH-MARK (DESIGNATION # G-H-18)
- PROPERTY LINE & 50'-0" x 159'-0" PARCEL
- NEW CONTOURS
- CONTOUR 5302.56

T.O.W. = TOP OF WALK
F.L. = FLOW LINE
A.S.L. = ABOVE SEA LEVEL

DRAINAGE / CONTOUR LAYOUT

DRAINAGE SURVEY - PARCEL 2 50' WEST OF CLASSIC HOTEL

JOB NO 111-001
DRN BY - CEZ
DATE - 8/17/81
CKD - APM

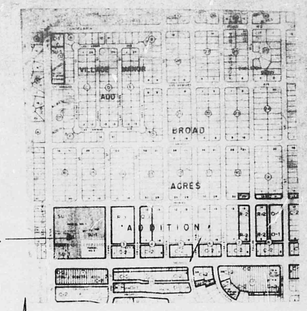
SHT. NO. 1 OF 1 SHT.

AUGUST F. MOSIMANN JR.
13116
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER
Aug. 19, 1981

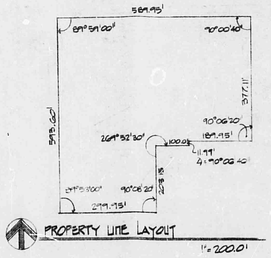
1901 LOMAS BLVD. N.W.
ALBUQUERQUE, N.M.
87104 (505) 242-7822
engineering associates, inc

LEGAL DESCRIPTION:

PARCELS ONE (1) AND TWO (2) COMPRISING A REPLAT OF PORTION OF BLOCK ONE (1) AND ALL OF BLOCK TWO (2) (TOGETHER WITH PORTION OF VACATED ALCAZAR STREET N.E.) BROAD ACRES SUB-DIVISION, ALBUQUERQUE, NEW MEXICO.



VICINITY MAP H-19-Z



PROPERTY LINE LAYOUT
1"=200'

DRAINAGE CHARACTERISTICS SUMMARY

Drainage Characteristics Summary - (100- 6 hr. Storm)
Offsite Flows: There are no offsite flows affecting the site. They are intercepted at the north and east by Phoenix Avenue and Chama St., respectively.
Onsite Flows: The site runoff is divided into four basins as outlined on the plan. The Soil Series is Embudo - Tijeras Complex (from the Soil Conservation Service's Soil Survey of Bernalillo County) and falls in Hydrologic Soil Group B. The rainfall volume is 2.3 in.

Area 1 This area includes 92028 Sq Ft (2.113 Ac) the north west portion of the parking lot, a portion of the building, and some landscaped areas. The area breakdown is as follows:

Surface	Area (S.F.)
Roof	32686
Paved	52958
Landscaped	6384
Total	92028

The area is 93% impervious. The "C" Factor is .89 (Plate C-1). The concentration time is 10 min. (minimum P 22.2-4). The intensity is 2.2 x 2.3 = 5.06 in/hr (Plate D-2). The runoff flow is Q = .89 x 5.06 x 2.113 = 9.51 CFS. The runoff Volume is V = .89 x 2.3 x 92028 = 12

15698 Cu.Ft.

The runoff flows toward the west to a drop inlet at a gravel drain. The portion not absorbed by the drain continues west where it flows over the curb gutter and sidewalk into Louisiana Blvd. From here it flows south approximately 160 Ft. where it is intercepted by a drop inlet which is part of the cities storm sewer system.

Area 2 This area includes 99,900 Sq. Ft. (2.293 Ac) of buildings, roof, and landscaped at the north east portion of the property. The area breakdown is as follows:

Surface	Area (S.F.)
Roof	9538
Paved	81303
Landscaped	8059
Total	99900

The area is 91% impervious. The "C" Factor is .87 (Plate C-1). The concentration time is 10 min. (minimum, P 22.2-4). The intensity is 2.2 x 2.3 = 5.06 in/hr (Plate D-2). The runoff flow is Q = .87 x 5.06 x 2.293 = 10.09 CFS. The runoff Volume is V = .87 x 2.3 x 99900 = 12

16658 Cu.Ft.

A portion of the runoff is collected in a gravel drain in the parking lot. The remainder is routed toward the south west where it enters Area 3. It flows south across Area 3 and is intercepted at the south property line by a drop inlet which is connected to the city storm sewer system.

Area 3 This area includes 33691 Sq.Ft. (.77Ac) of building, paving, and landscaping as outlined on the plan. The area breakdown is as follows:

Surface	Area (S.F.)
Roof	2318
Paved	27315
Landscaped	4058
Total	33691

The area is 88% impervious. The "C" Factor is .84 (Plate C-1). The concentration time is 10 min. (minimum, P22.2-4). The intensity is 2.2 x 2.3 = 5.06 in/hr (Plate D-2). The runoff flow is Q = .84 x 5.06 x .77 = 3.27 CFS. The runoff Volume is V = .84 x 2.3 x 33691 = 12

5424 Cu.Ft.

Approximately 30 % of this runoff is intercepted by the drop inlet at the south property line along with the runoff from Area 2. The remainder flows into a drop inlet in the parking area which is connected to the city's storm drain system.

Area 4 This area includes 76523 Sq.Ft. (1.757 Ac) of building, paving, and landscaped area as outlined on the plan. The area breakdown is as follows:

Surface	Area (S.F.)
Roof	11,016
Paved	51,464
Landscaped	14,043
Total	76,523

The area is 82% impervious. The "C" Factor is .78 (Plate C-1). The concentration time is 10 min. (minimum, P 22.22-4). The intensity is 2.2 x 2.3 = 5.06 in/hr (Plate D-2). The runoff flow is Q = .78 x 5.06 x 1.757 = 6.935 CFS. The runoff Volume is V = .78 x 2.3 x 76523 = 12

11440 Cu.Ft.

This runoff flows toward the south and west. Approximately half is intercepted by a drop inlet in the landscaped area along the west side. From here it is conveyed into the city storm sewer system. The remainder flows across this landscaped area into the Louisiana Blvd. curb and gutter from where it flow into a drop inlet at the south west corner of the property.

LEGEND

- T.O.W. — TOP OF WALL
- T.C. — TOP OF CURB OR CONCRETE
- B.C.W. — BACK OF SIDEWALK
- W.V. — WATER VALVE
- M.H. — MANHOLE
- W.M. — WATER METER
- INV. — INVERT
- E.A. — EDGE OF ASPHALT
- P.C. — POINT OF CURVE
- F.H. — FIRE HYDRANT
- F.F. — FINISHED FLOOR
- ---- DRAINAGE AREAS

5301.00 ---- EXISTING CONTOURS
SPOT ELEVATIONS
4'-6" ϕ PLANTERS W/ 8' CURB
4'-0" ϕ PLANTERS INTO SIDEWALK W/ 5' CURB
CITY BENCHMARK G-H-18 ELEV 5301.335 @ MILL CORNER LOUISIANA AND MENAUL N.E.

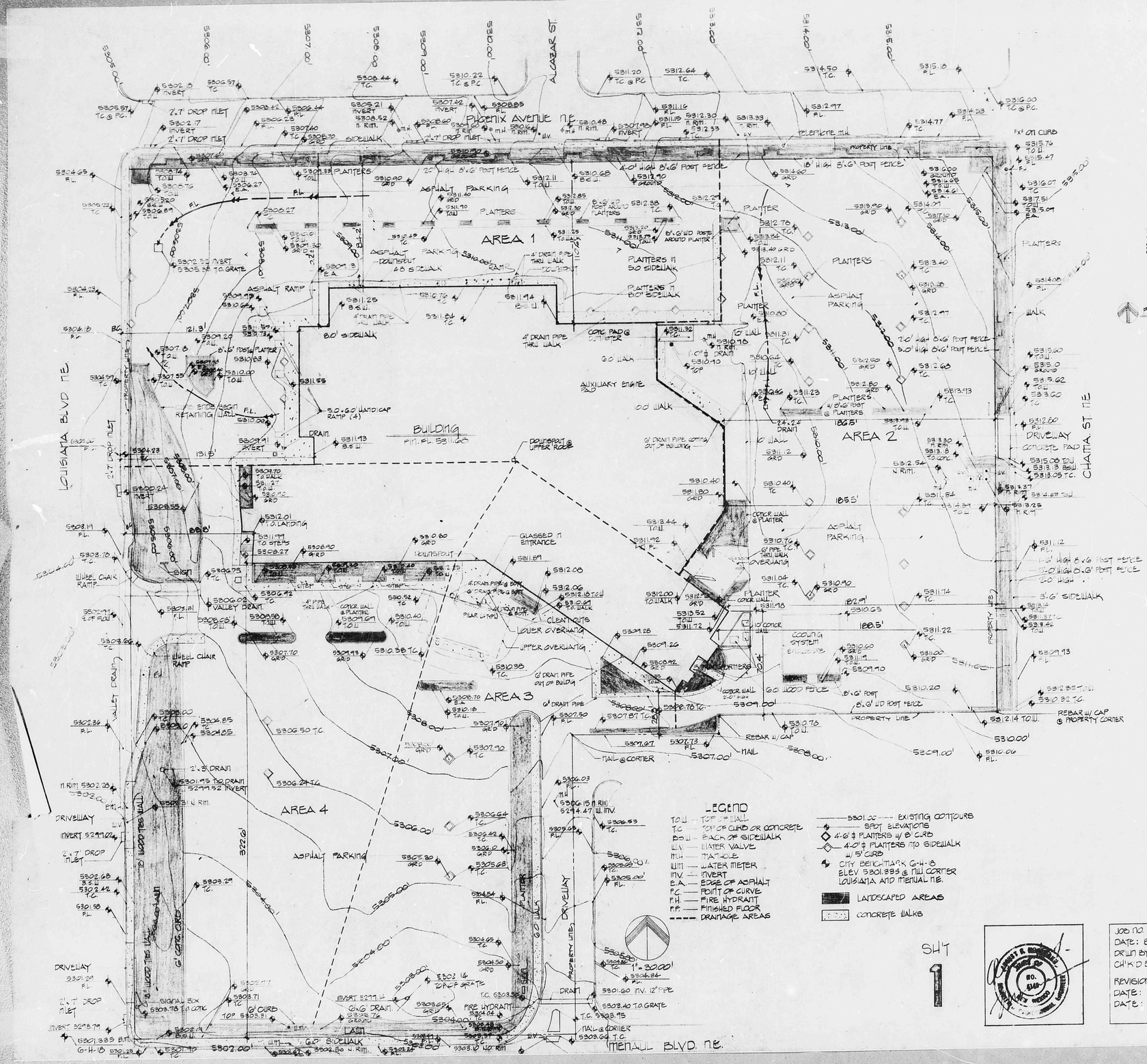
LANDSCAPED AREAS
CONCRETE WALKS

SHT 1

JOB NO: 80-782
DATE: 8-12-82
DRWN BY: CE
CH'K'D BY: AM
REVISIONS
DATE:
DATE:

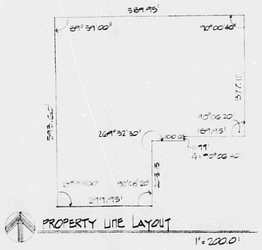
THE CLASSIC HOTEL - 6815 MENAUL BLVD. N.E.
AS-BUILT DRAINAGE AND GRADING PLAN FOR:
STAR HILL CONSTRUCTION COMPANY INC.

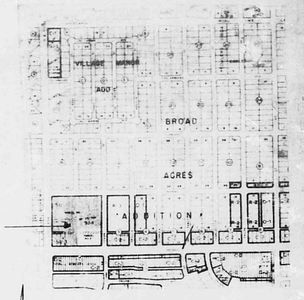
1901 LOMAS BLVD. N.W.
ALBUQUERQUE, N.M.
87104 (505) 842-7822
engineering associates, inc.



LEGAL DESCRIPTION:

PARCELS ONE (1) AND TWO (2) COMPRISING A REPLAT OF PORTION OF BLOCK ONE (1) AND ALL OF BLOCK TWO (2) (TOGETHER WITH PORTION OF VACATED ALCAZAR STREET N.E.) BROAD ACRES SUB-DIVISION, ALBUQUERQUE, NEW MEXICO.





DRAINAGE CHARACTERISTICS SUMMARY

Drainage Characteristics Summary - (100- 6 hr. Storm)
Offsite Flows: There are no offsite flows affecting the site. They are intercepted at the north and east by Phoenix Avenue and Chama St., respectively.
Onsite Flows: The site runoff is divided into four basins as outlined on the plan. The Soil Series is Embudo - Tijeras Complex (from the Soil Conservation Service's Soil Survey of Bernalillo County) and falls in Hydrologic Soil Group B. The rainfall volume is 2.3 in.
Area 1 This area includes 92028 Sq Ft (2.113 Ac) the north west portion of the parking lot, a portion of the building, and some landscaped area. The area breakdown is as follows:

Surface	Area (S.F.)
Roof	32886
Paved	52958
Landscaped	6184
Total	92028

The area is 92% impervious. The "C" Factor is .89 (Plate C-1). The concentration time is 10 min. (minimum P 22.2-4). The intensity is 2.2 x 2.3 = 5.06 in/hr (Plate D-2). The runoff flow is Q = .89 x 5.06 x 2.113 = 9.51 CFS. The runoff Volume is V = .89 x 2.3 x 92028 = 12 = 15698 Cu.Ft.

The runoff flows toward the west to a drop inlet at a gravel drain. The portion not absorbed by the drain continues west where it flows over the curb gutter and sidewalk into Louisiana Blvd. From here it flows south approximately 160 Ft. where it is intercepted by a drop inlet which is part of the cities storm sewer system.
Area 2 This area includes 99,900 Sq. Ft. (2.293 Ac) of buildings, roof, and landscaped at the north east portion of the property. The area breakdown is as follows:

Surface	Area (S.F.)
Roof	9538
Paved	81303
Landscaped	8059
Total	99900

The area is 91% impervious. The "C" Factor is .87 (Plate C-1). The concentration time is 10 min. (minimum, P 22.2-4). The intensity is 2.2 x 2.3 = 5.06 in/hr (Plate D-2). The runoff flow is Q = .87 x 5.06 x 2.293 = 10.09 CFS. The runoff Volume is V = .87 x 2.3 x 99900 = 12 = 16658 Cu.Ft.

A portion of the runoff is collected in a gravel drain in the parking lot. The remainder is routed toward the south west where it enters Area 3. It flows south across Area 3 and is intercepted at the south property line by a drop inlet which is connected to the city storm sewer system.
Area 3 This area includes 33691 Sq.Ft. (.77Ac) of building, paving, and landscaping as outlined on the plan. The area breakdown is as follows:

Surface	Area (S.F.)
Roof	2318
Paved	27315
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Total	33691

The area is 88% impervious. The "C" Factor is .84 (Plate C-1). The concentration time is 10 min. (minimum, P22.2-4). The intensity is 2.2 x 2.3 = 5.06 in/hr (Plate D-2). The runoff flow is Q = .84 x 5.06 x .77 = 5.27 CFS. The runoff Volume is V = .84 x 2.3 x 33691 = 12 = 5424 Cu.Ft.

Approximately 30 % of this runoff is intercepted by the drop inlet at the south property line along with the runoff from Area 2. The remainder flows into a drop inle: in the parking area which is connected to the cities storm drain system.
Area 4 This area includes 76523 Sq.Ft. (1.757 Ac) of building, paving, and landscaped area as outlined on the plan. The area breakdown is as follows:

Surface	Area (S.F.)
Roof	11,016
Paved	51,464
Landscaped	14,043
Total	76,523

The area is 82% impervious. The "C" Factor is .78 (Plate C-1). The concentration time is 10 min. (minimum P 22.2-4). The intensity is 2.2 x 2.3 = 5.06 in/hr (Plate D-2). The runoff flow is Q = .78 x 5.06 x 1.757 = 6.935 CFS. The runoff Volume is V = .78 x 2.3 x 76523 = 12 = 11440 Cu.Ft.

This runoff flows toward the south and west. Approximately half is intercepted by a drop inlet in the landscaped area along the west side. From here it is conveyed into the city storm sewer system. The remainder flows across this landscaped area into the louisiana Blvd. curb and gutter from where it flows into a drop inlet at the south west corner of the property.

LEGEND

TOW — TOP OF WALL
TC — TOP OF CURB OR CONCRETE
BOW — BACK OF SIDEWALK
W.V. — WATER VALVE
M.H. — MANHOLE
W.M. — WATER METER
INV. — INVERT
E.A. — EDGE OF ASPHALT
P.C. — POINT OF CURVE
F.H. — FIRE HYDRANT
F.F. — FINISHED FLOOR
---- DRAINAGE AREAS

5301.00 EXISTING CONTOURS
SPOT ELEVATIONS
4'-0" ⌀ PLANTERS w/ 8" CURB
4'-0" ⌀ PLANTERS INTO SIDEWALK w/ 5" CURB
CITY BENCHMARK G-H-18 ELEV 5301.885 @ MILL CORNER LOUISIANA AND MENAUL N.E.
LANDSCAPED AREAS
CONCRETE WALKS

SHT 1

JOB NO: 80-782
DATE: 8-12-82
DRWN BY: CE
CHK'D BY: AM
REVISIONS
DATE:
DATE:

THE CLASSIC HOTEL ~ 6815 MENAUL BLVD. N.E.
AS-BUILT DRAINAGE AND GRADING PLAN FOR:
STAR HILL CONSTRUCTION COMPANY INC.

1991 LOMAS BLVD. N.W.
ALBUQUERQUE, N.M.
87104 (505) 842-7582
engineering associates, inc.

H-19-Z

SURVEY CERTIFICATE:

CERTIFICATE OF SURVEY MADE BY THE UNDERSIGNED, LAST DATED JUNE 29, 1981, OF PREMISES DESCRIBED AS FOLLOWS:

ALL OF PARCEL "1-A" OF THE BROAD ACRES SUBDIVISION TO THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE "SUMMARY REPLAT SHOWING PARCELS "1-A" & "2-A" COMPRISING A REPLAT OF PORTION OF PARCELS 1 & 2 OF THE REPLAT OF PORTION OF BLOCK 1 & ALL OF BLOCK 2, (TOGETHER WITH PORTION OF VACATED ALCAZAR STREET N.E.), BROAD ACRES SUBDIVISION, ALBUQUERQUE, NEW MEXICO", FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON JULY 11, 1979, (BK. C15, P. 46).

"SHELL-STATION" SITE
LANDSCAPING PLAN

Tree specimens are a minimum 1-1/2" caliper; shrubs are a minimum five-gallon size; ground cover is "Albuquerque Mix" sod. Irrigation is by underground sprinkler system.

Z-72-231

I certify that this area is zoned SU-2 for C-2 Uses and plan is consistent with the specific development plan approved by the Environmental Planning Commission on July 20, 1978.

Planning Director Date

Approved as to requirements:

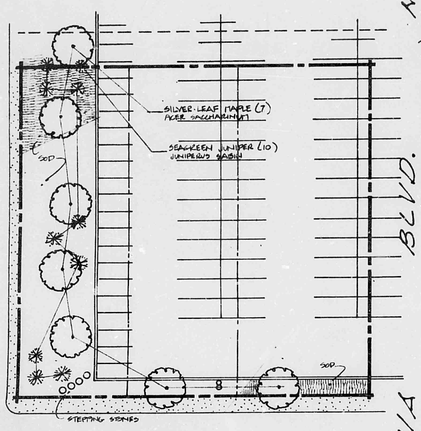
Traffic Engineer

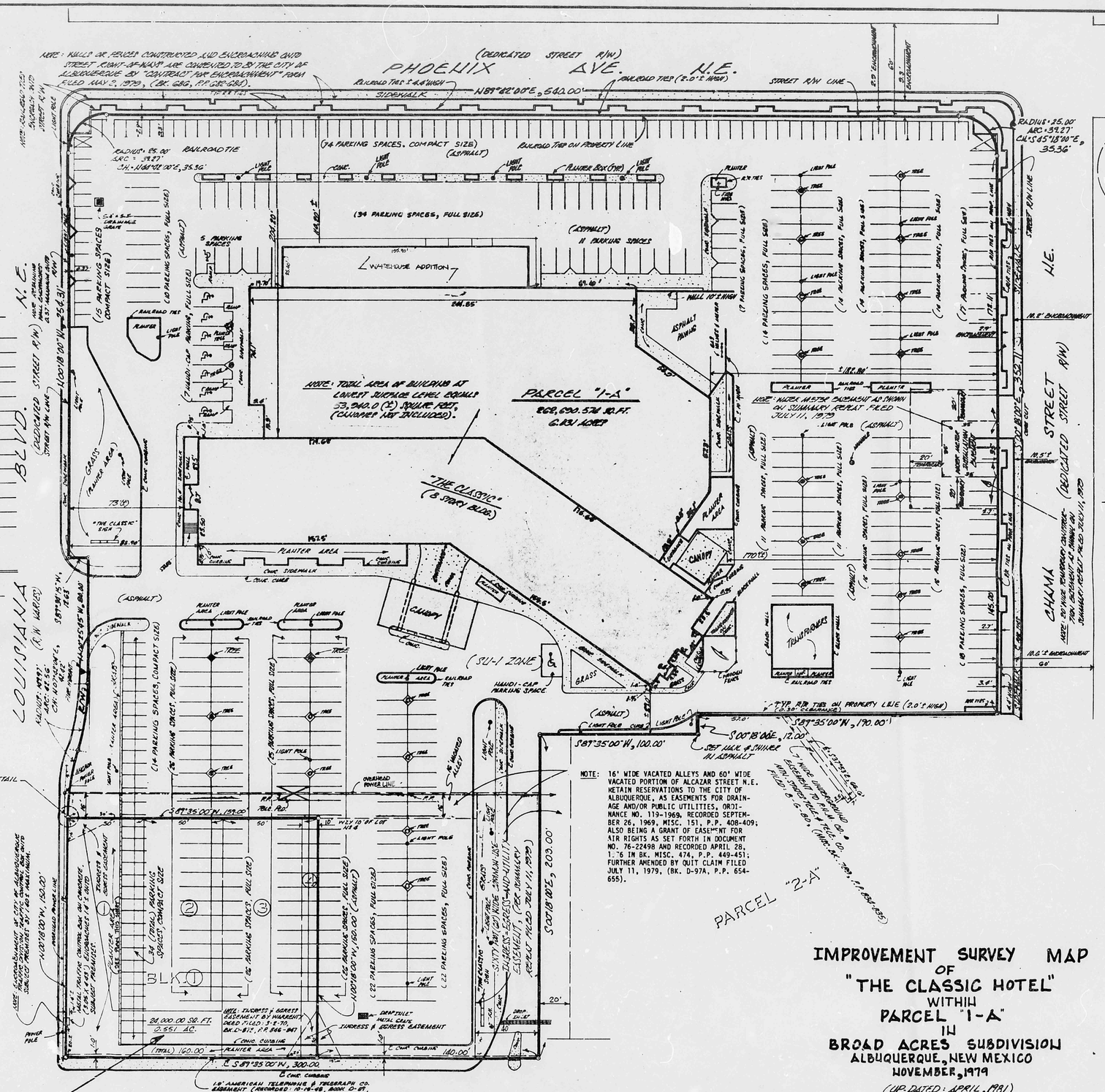
City Engineer 6/6/82

Amafca

NOTE: THE EASTERLY FIFTY FEET (50.0') OF LOT NUMBERED ONE (1), ALL OF LOTS NUMBERED TWO (2) AND THREE (3), AND THE WEST TEN FEET (10.00') OF LOT NUMBERED FOUR (4), IN BLOCK NUMBERED ONE (1), OF THE BROAD ACRES SUBDIVISION, A SUBDIVISION TO THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON FEBRUARY 21, 1947.

MAP AND SURVEY BY: D.T. MORRISON SURVEYOR, INC.
ALBUQUERQUE, NEW MEXICO




PHOENIX AVE. N.E. (DEDICATED STREET R/W)
LOUISIANA BLVD. N.E. (DEDICATED STREET R/W)
MEXICO BLVD. N.E. (DEDICATED STREET R/W)
ALCAZAR STREET N.E. (DEDICATED STREET R/W)
PARCEL "1-A"
868,690.52 SQ.FT.
19.939 ACRES
PARCEL "2-A"
"THE CLASSIC"
(8 STORY BLDG.)
WAREHOUSE ADDITION
CANOPY
CANOPY
GAZEBO
TRANSFORMER
GRASS (PLANTER AREA)
(SU-1 ZONE)
HANDI-CAP PARKING SPACE
BLK. 1
BLK. 2
24,000.00 SQ. FT.
0.551 AC.
(34 PARKING SPACES, FULL SIZE)
(9 PARKING SPACES, COMPACT SIZE)
(74 PARKING SPACES, FULL SIZE)
(14 PARKING SPACES, COMPACT SIZE)
(17 PARKING SPACES, FULL SIZE)
(18 PARKING SPACES, FULL SIZE)
(11 PARKING SPACES, FULL SIZE)
(8 PARKING SPACES, FULL SIZE)
(22 PARKING SPACES, FULL SIZE)
(26 PARKING SPACES, FULL SIZE)
(22 PARKING SPACES, FULL SIZE)
(7 PARKING SPACES, FULL SIZE)
(16 PARKING SPACES, FULL SIZE)
(18 PARKING SPACES, FULL SIZE)
(17 PARKING SPACES, FULL SIZE)
(18 PARKING SPACES, FULL SIZE)
(11 PARKING SPACES, FULL SIZE)
(8 PARKING SPACES, FULL SIZE)
(5 PARKING SPACES, COMPACT SIZE)
(10 PARKING SPACES, FULL SIZE)
(2 PARKING SPACES, COMPACT SIZE)
(2 PARKING SPACES, FULL SIZE)
(1 PARKING SPACE, COMPACT SIZE)
(1 PARKING SPACE