SP-2003281123 16 | 15 | 14 | 13 BASIN JOURNAL CENTER TRACT A INTERSTATE HAWKINS STREET TRACT

LOCATION MAP

ZONE ATLAS INDEX MAP No. D-17-Z NOT TO SCALE

SUBDIVISION DATA

1. DRB NO. 03 DRB-01304

- 2. ZONE ATLAS INDEX NO. D-17-Z.
- GROSS SUBDIVISION ACREAGE: 2.2008 ACRES. TOTAL NUMBER OF LOTS CREATED: FOUR (4) LOTS.
- NO STREETS WERE CREATED.
- 7. DATE OF SURVEY: JULY, 2003 5. PLAT IS LOCATED WITHIN THE ELENA GALLEGOS GRANT, WITHIN PROJECTED SECTION 23,

<u>DISCLOSURE STATEMENT</u>

THE PURPOSE OF THIS PLAT IS TO SUBDIVIDE ALL OF LOTS IO & 15, PLAT OF JOURNAL CENTER, PHASE 2, UNIT 2, ALBUQUERQUE, NEW MEXICO AS THE SAME ARE SHOWN AND DESIGNATED ON THE PL T. THEREOF, JECORDED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MESICO ON APRIL 10, 2003 IN BOOK 2003C, PAGE 98 AS DOCUMENT NO. 2003058753, INTO FOUR (4) LOTS.

. DEARINGS ARE NEW MEXICO STATE PLANE GRID BEARINGS (CENTRAL ZONE NAD 27) AND ALSO THE SAME AS SHOWN ON THE PLAT OF THE PLAT OF JOURNAL CENTER, PHASE 2, UNIT 2, ALBUQUERQUE, NEW MEXICO AS THE SAME ARE SHOWN AND DESIGNATED ON THE PLAT THEREOF, RECORDED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON APRIL 10, 2003 IN BOOK 2003C, PAGE 98 AS DOCUMENT NO. 2003058753.

- JIST, NCES ARE GROUND DISTANCES.
- 3. LL ASEMENTS OF RECORD ARE SHOWN. 4. PRIOR TO DEVELOPMENT, CITY OF ALBUQUERQUE WATER AND SANITARY SEWER SERVICE TO THE LOTS CREATED BY THIS PLAT MUST BE VERIFIED AND COORIDINATED WITH THE PUBLIC WORKS DEPARTMENT, CITY OF ALBUQUERQUE.

PUBLIC UTILITY EASEMENTS

PUBLIC UTILITY EASEMNTS SHOWN ON THIS PLAT ARE FOR THE COMMON JOINT USE OF:

- A. PNM ELECTRIC SERVICES FOR THE INSTALLATION, MAINTENANCE AND SERVICE OF UNDERGROUND/OVERHEAD ELECTRICAL LINES, TRANSFORMERS, AND OTHER EQUIPMENT, FIXTURES, STRUCTURES, AND RELATED FACILITIES REASONABLY NECESSARY TO PROVIDE ELECTRICAL SERVICE.
- B. PNM GAS SERVICES FOR INSTALLATION, MAINTENANCE, AND SERVICE OF NATURAL GAS LINES, VALVES AND OTHER EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE NATURAL GAS.
- C. QWEST FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF ALL BURIED COMMUNICATION LINES AND OTHER RELATED EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE COMMUNICATION SERVICES, INCLUDING BUT NOT LIMITED TO ABOVE GROUND PEDESTALS AND CLOSURES.
- D. COMCAST CABLE FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF SUCH LINES, CABLE, AND OTHER RELATED EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE CABLE TV SERVICE.

INCLUDED IS THE RIGHT TO BUILD, REBUILD, CONSTRUCT, RECONSTRUCT, LOCATE, RELOCATE, CHANGE, REMOVE, MODIFY, RENEW, OPERATE, AND MAINTAIN FACILITIES FOR THE PURPOSES DESCRIBED ABOVE, TOGETHER WITH FREE ACCESS TO, FROM, AND OVER SAID EASEMENTS, INCLUDING SUFFICIENT WORKING AREA SPACE FOR ELECTRIC TRANSFORMERS, WITH THE RIGHT AND PRIVILEGE TO TRIM AND REMOVE TREES, SHRUBS OR BUSHES WHICH INTERFERE WITH THE PURPOSES SET FORTH HEREIN. NO BUILDING, SIGN, POOL, (ABOVE GROUND OR SUBSURFACE), HOT TUB, CONCRETE OR WOOD POOL DECKING, OR OTHER STRUCTURE SHALL BE ERECTED OR CONSTRUCTED ON SAID EASEMENTS. NOR SHALL ANY WELL BE DRILLED OR OPERATED THEREON. PROPERTY OWNERS SHALL BE SOLELY RESPONSIBLE FOR CORRECTING ANY VIOLATIONS OF NATIONAL ELECTRIC SAFETY CODE CAUSED BY CONSTRUCTION OF POOLS, DECKING, OR ANY STRUCTURES ADJACENT TO OR NEAR EASEMENTS SHOWN ON THIS PLAT.

EASEMENTS FOR ELECTRIC TRANSFORMERS/SWITCHGEARS, AS INSTALLED SHALL EXTEND TEN FEET(10') IN FRONT OF TRANSFORMERS/SWITCHGEAR DOOR AND FIVE FEET (5')

DESCRIPTION

A CERTAIN TRACT OF LAND SITUATE WITHIN THE ELENA GALLEGOS GRANT, IN PROJECTED SECTION 23, TOWNSHIP II NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN, BERNALILLO COUNTY, ALBUQUERQUE, NEW MEXICO, BEING AND COMPRISING ALL OF LOTS 10 & 15 OF THE PLAT OF JOURNAL CENTER PHASE 2, UNIT 2, ALBUQUERQUE, NEW MEXICO, AS THE SAME ARE SHOWN AND DESIGNATED ON THE PLAT THEREOF, RECORDED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON APRIL 10, 2003 IN BOOK 2003C, PAGE 98 AS DOCUMENT NO. 2003058753.

LOT 10 CONTAINS 1.0293 ACRES, MORE OR LESS.

LOT 15 CONTAINS 1.1715 ACRES, MORE OR LESS.

FREE CONSENT

THE FOREGOING PLAT OF THAT CERTAIN TRACT OF LAND SITUATE WITHIN THE ELENA GALLEGOS GRANT, WITHIN PROJECTED SECTION 23, TOWNSHIP II NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN, BERNALILLO COUNTY, NEW MEXICO, BEING AND COMPRISING ALL OF LOTS 10 & 15, PLAT OF JOURNAL CENTER, PHASE 2, UNIT 2, ALBUQUERQUE, NEW MEXICO AS THE SAME ARE SHOWN AND DESIGNATED ON THE PLAT THEREOF, RECORDED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON APRIL 10, 2003 IN BOOK 2003C, PAGE 98 AS DOCUMENT NO. 2003058753 NOW COMPRISING LOTS IO-A, IO-B, I5-A, & I5-B OF THE JOURNAL CENTER, PHASE 2, UNIT 2 IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER(S) AND/

TIBURON INVESTMENT, LLC ADMINISTRATIVE MANAGER OF TIBURON INVESTMENT, LLC

STATE OF NEW MEXICO) COUNTY OF BERNALILLO)

SURVEYOR'S CERTIFICATION

I, A. DWAIN WEAVER, A REGISTERED PROFESSIONAL NEW MEXICO SURVEYOR.

WAS PREPARED BY ME OR UNDER MY SUPERVISION, SHOWS ALL EASEMENTS OF

IN OCTOBER, 2000 AND MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION

a. Dwain Wearn

AND SURVEYS CONTAINED IN THE ALEL QUERQUE SUBDIVISION ORDINANCE, AND

DATE: July 25, 2003

IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

A. DWAIN WEAVER

6544

RECORD, AND CONFORMS TO THE MINIMUM REQUIREMENTS OF THE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND PROFESSIONAL SURVEYORS

CERTIFY THAT I AM RESPONSIBLE FOR THIS SURVEY AND THAT THIS PLAT

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME ON DE DAY OF TUNE DOUGLAS H. COLLISTER, ADMINISTRATIVE MANAGER O MY COMMISSION EXPIRES: 6-24-2007

2003 BY

STEPHANIE L. STRATTON NOTARY PUBLIC-STATE OF NEW MEXICO



PLAT OF LOTS 10-A, 10-B, 15-A, & 15-B **JOURNAL CENTER** PHASE 2, UNIT 2

(A REPLAT OF LOTS 10 & 15, JOURNAL CENTER PHASE 2, UNIT 2)

> ALBUQUERQUE, NEW MEXICO **JULY, 2003**

1002865

PROJECT NUMBER 03 DRB 01 304 APPLICATION NUMBER

<u>PLAT APPROVAL</u>

7-30-03 7-30-03 -30-63 1-30-03

REAL PROPERTY DIVISION ENVIRONMENTAL HEALTH DEPARTMENT

TAX CERTIFICATION

PROPERTY OWNER OF RECORD TEBURON THUESTMENTCOAD BERNALILLO COUNTY TREASURER'S OFFICE

PNM STAMP

In approving this plat. PNM Electric Services and Gas Services

(PNM) did not conduct a Title Search of the properties shown hereon. Consequently, PNM does not wrive nor release any easement or easement rights to which it may be entitled.

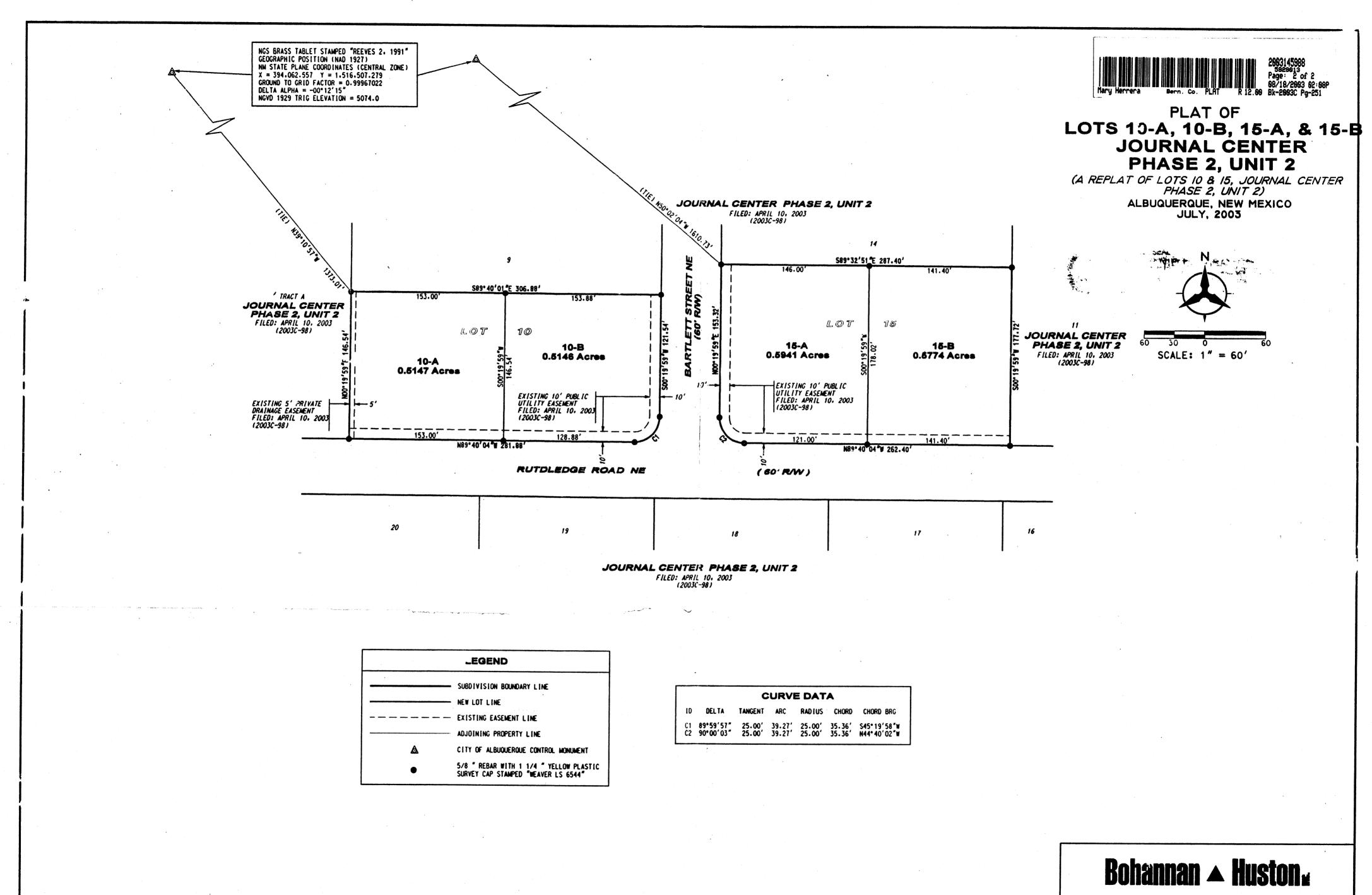
Bohannan A **Huston**

Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335 ENGINEERING A SPATIAL DATA A ADVANCED TECHNOLOGIES

SHEET I OF 2

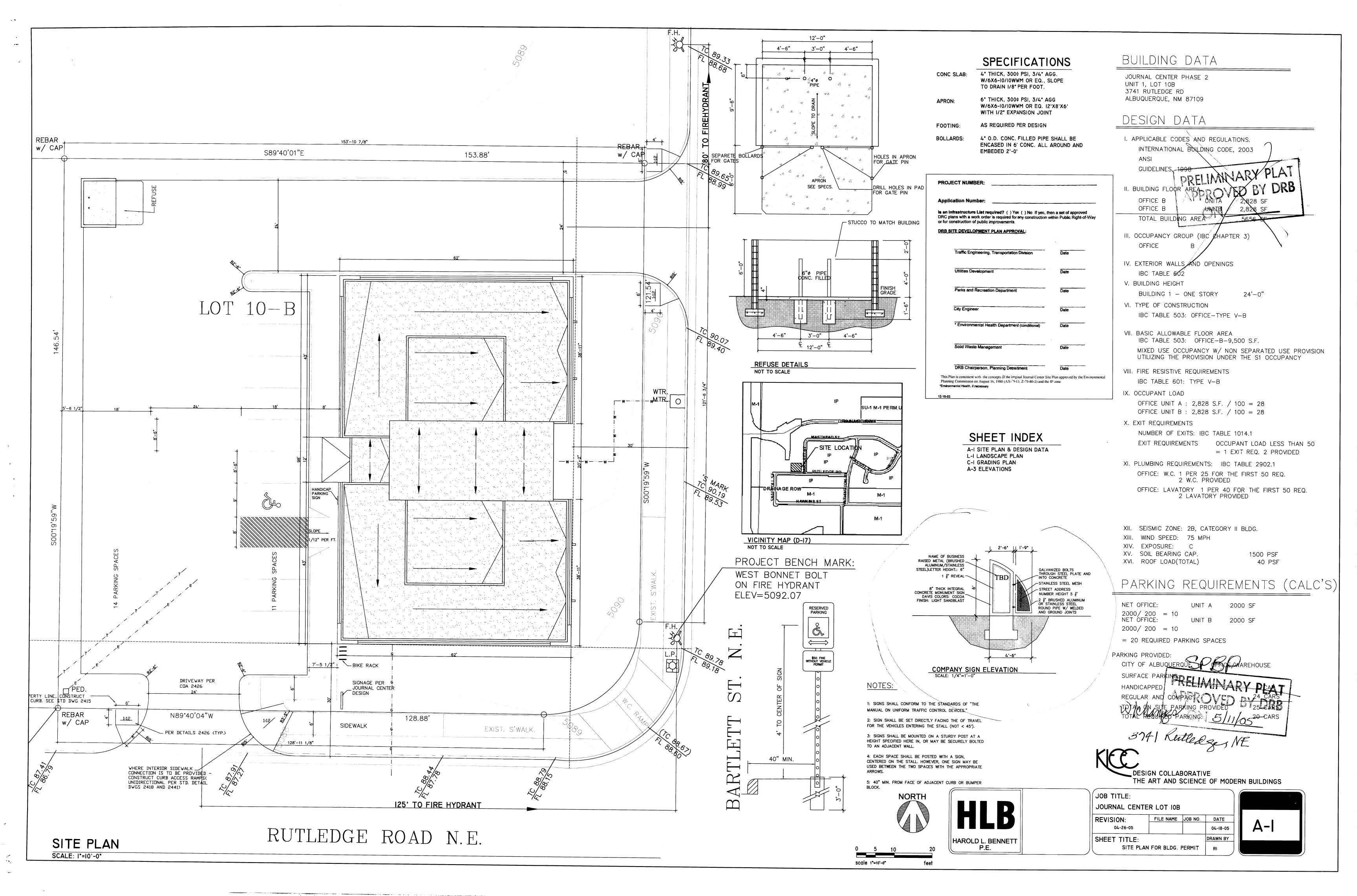
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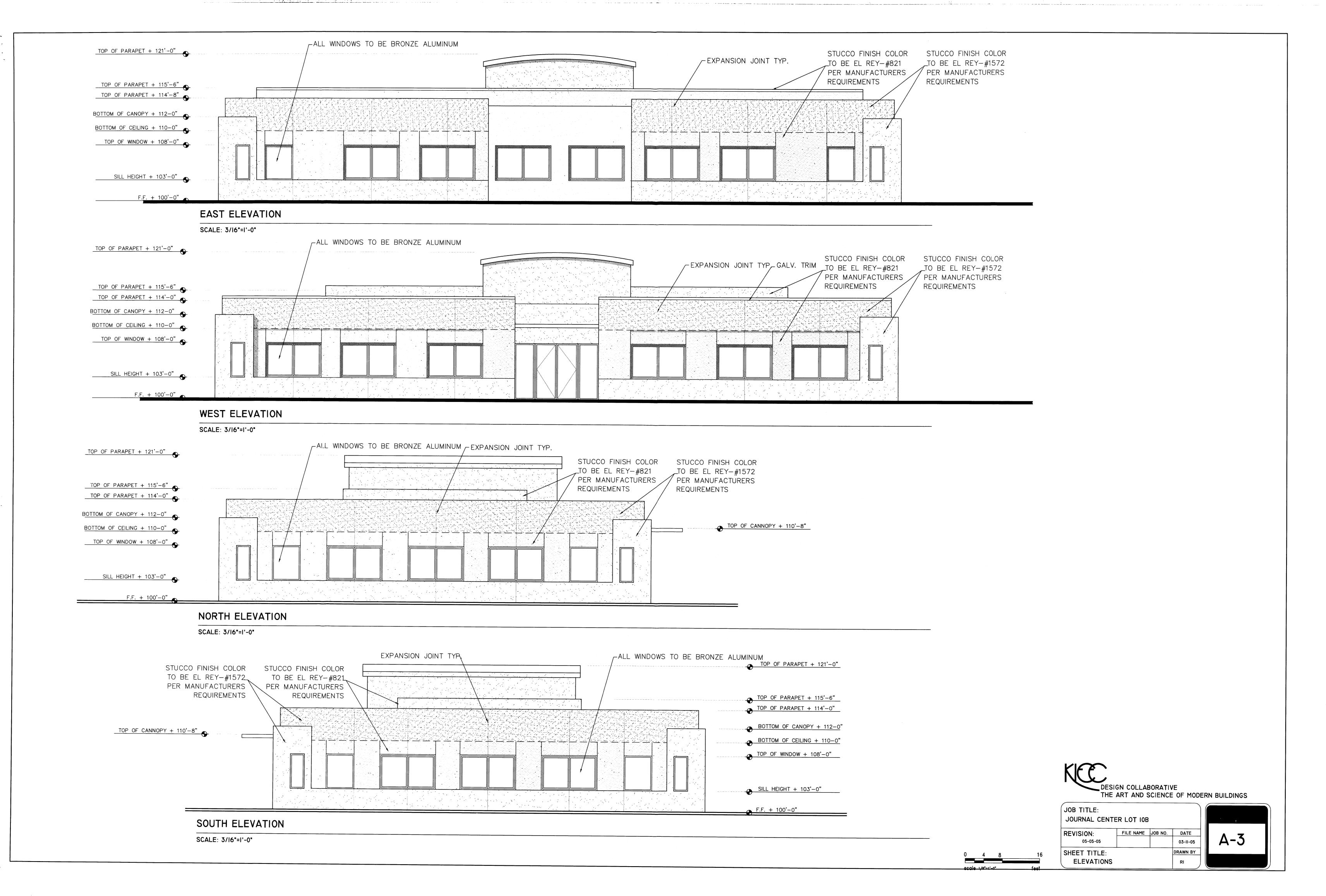
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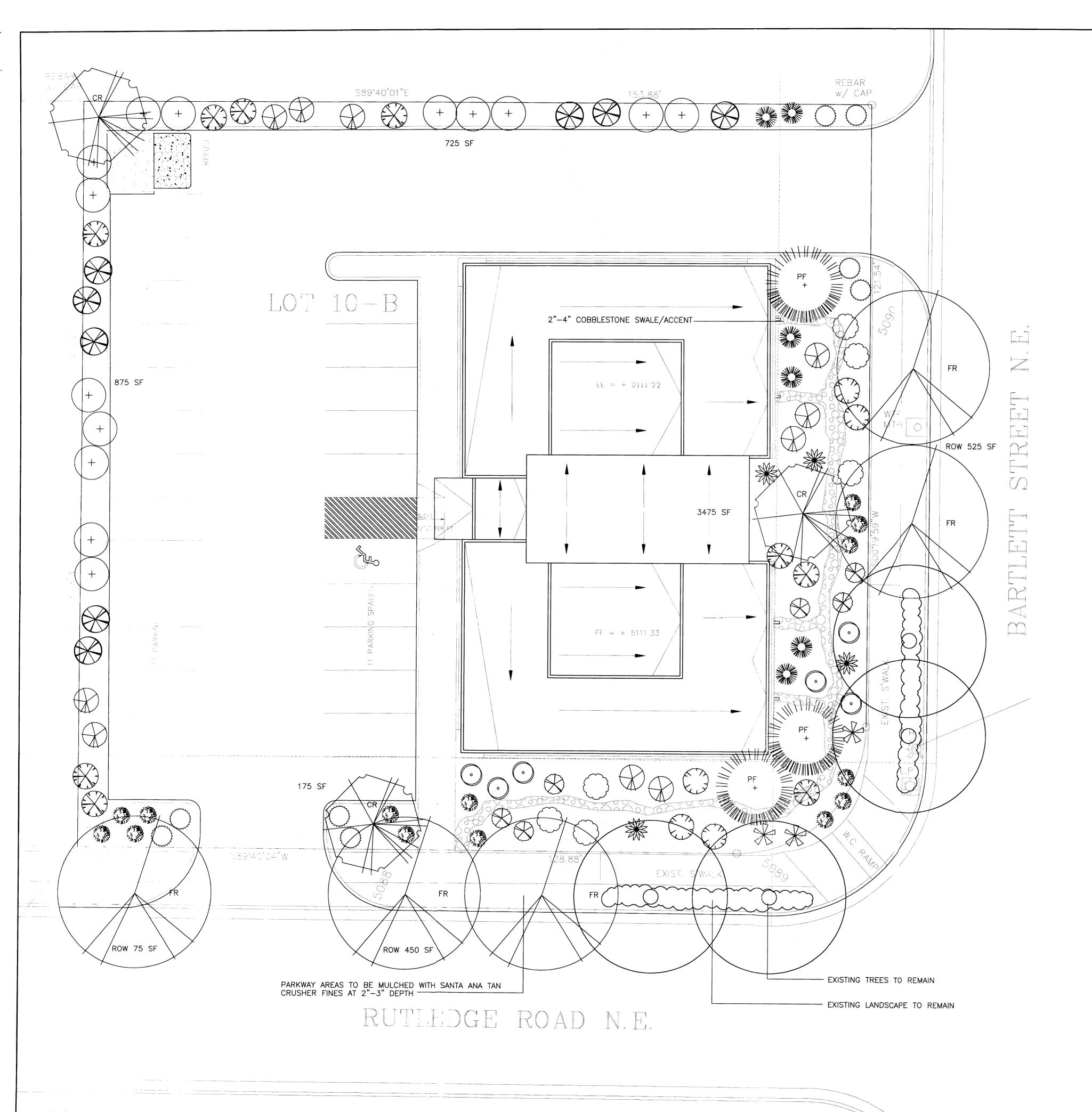


Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335

ENGINEERING A SPATIAL DATA A ADVANCED TECHNOLOGIES









	SYMBOL	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	WATER USE
	FR	5	FRAXINUS VELUTINA	MODESTO ASH	2" CAL	Н
	CR	3	CRATAEGUS CRUS-GALLI INERMIS	THORNLESS HAWTHORN	2" CAL	Н
	PF	3	PINUS FLEXILIS	LIMBER PINE	6'	M
	+	14	ELAEAGNUS PUNGENS	SILVERBERRY	5 GAL	M
3		8	RHUS TRILOBATA PROSTRATA	CREEPING SUMAC	5 GAL	М
	\otimes	6	ARCTOSTAPHYLOS	MANZANITA	5 GAL	M
(10	CERCOCARPUS LEDIFOLIUS	CL MTN. MAHOGANY	5 GAL	L
		8	FALLUGIA	APACHE PLUME	5 GAL	М
	\odot	6	ROSMARINUS OFFICINALIS	ROSEMARY	5 GAL	M
1		5	LEUCOPHYLLUM	RAINSAGE	5 GAL	M
		6	COTONEASTER BUXIFOLIUS	GRAY COTONEASTER	5 GAL	М
		9	RHUS TRILOBATA	3 LEAF SUMAC	5 GAL	М
	X	3	YUCCA BACCATA	BANANA YUCCA	5 GAL	М
		6	NOLINA	BEARGRASS	5 GAL	М
	33 753 23 753	14	LAVANDULA	LAVENDER	1 GAL	М
2		4	JASMINIUM	WINTER JASMINE	5 GAL	М

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\sim 1 1 \vdash	DATA
.)	
\bigcirc	

GROSS LOT AREA LESS BUILDING(S)	22,420 SF 5,656 SF
NET LOT AREA	16,764 SF
REQUIRED LANDSCAPE	
15% OF NET LOT AREA	2,515 SF
PROPOSED LANDSCAPE	5,250 SF
	•
PERCENT OF NET LOT AREA	31%

REQUIRED PARKING LOT TREES
1 PER 10 SPACES (25 SPACES)
REQUIRED TREES
PROPOSED TREES

3 MIN.

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

NOTE

MAINTENANCE OF LANDSCAPE PROVIDED BY OWNER

PLANTINGS TO BE WATERED BY AUTO. DRIP IRRIGATION SYSTEM WITH RP BACKFLOW PREVENTER

PLANTINGS IN ROW TO BE IRRIGATED BY CONNECTING TO JC2 COMMON AREA 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 AT MATURITY

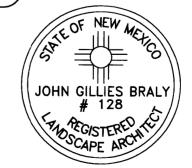
LANDSCAPE AREAS TO BE MULCHED WITH 3/4" SANTA ANA TAN GRAVEL MULCH AT 2"-3" DEPTH OVER FILTER FABRIC

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.

LANDSCAPE CONTRACTORS
7525 SECOND ST. NW
ALBUQUERQUE, NM
(505) 898–9615
LICENSE 18890
www.headsuplandscape.com



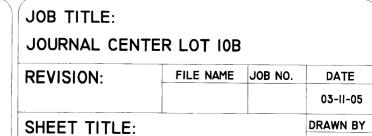




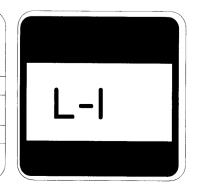
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HAROLD L. BENNETT P.E.



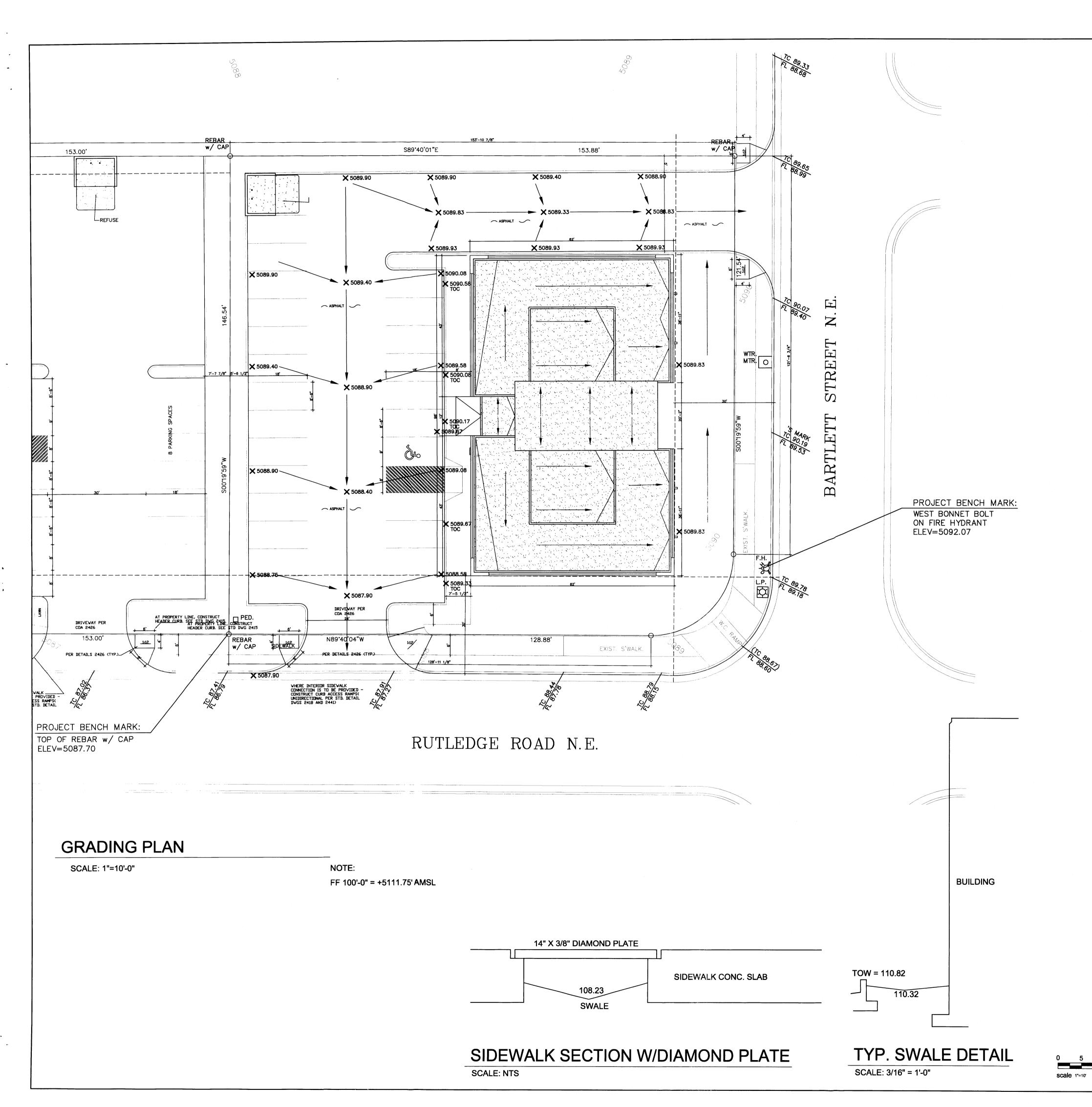


LANDSCAPE PLAN



LANDSCAPE PLAN

SCALE: |"=|0'-0"



GENERAL NOTES

- 1. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AS SOON AS POSSIBLE TO RESOLVE THE CONFLICT WITH A MINIMUM AMOUNT OF DELAY.
- 2. ALL WORK ON THIS PLAN SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
- 3. IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE LOCATION ONLY, AND LINES MAY EXIST WHERE NONE ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE UTILITY OWNER OR FROM EXISTING PLANS, AND THIS INFORMATION MAY BE INCOMPLETE, OR OBSOLETE AT THE TIME OF CONSTRUCTION. THE ENGINEER HAS NOT UNDERTAKEN ANY FIELD VERIFICATION OF THESE LOCATIONS, LINE SIZES OR MATERIAL TYPE, MAKES NO REPRESENTATION THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFORE. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE OR UNDERGROUND INSTALLATION IN OR NEAR THE AREA IN ADVANCE OF AND DURING ANY EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES AND UNDERGROUND FACILITIES. IN PLANNING AND CONDUCTING EXCAVATIONS, THE CONTRACTOR SHALL COMPLY WITH ALL STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
- 4. THE CONTRACTOR SHALL INSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AND BY WETTING THE SOIL TO KEEP IT FROM BLOWING.

SU-1 M-1 PERM L

5. THE CONTRACTOR SHALL OBTAIN ANY AND ALL PERMITS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE COMPLETION OF THE WORK PRIOR TO

GRADING/DRAINAGE PLAN THE FOLLOWING ITEMS CONCERNING JOURNAL CENTER PHASE 2 ARE CONTAINED HEREON:

1. VICINITY MAP
2. DRAINAGE CALCULATIONS

JOURNAL CENTER LOT 10-B

= 0.13 ACRES (5,656SF) = .12 ACRES (5250SF) PARKING/ASPHALT AREA = 0.264 ACRES (11,514SF)

= 0.51ACRES (22,420SF)

EXISTING CONI	DITIONS:	PROPOSED CONDITIONS:
TREATMENT A TREATMENT B TREATMENT C TREATMENT D	0.06 AC. 0 AC. 0 AC. 0 AC.	0 AC. 0.178 AC. 0 AC. 0.422 AC.
EXCESS PRECI	PITATION:	PEAK DISCHARGE:
TREATMENT A TREATMENT B TREATMENT C TREATMENT D	0.53 IN. 0.78 IN. 1.13 IN. 2.12 IN.	CFS/AC. 1.56 CFS/AC. 2.28 CFS/AC. 3.14 CFS/AC. 4.07

EXISTING EXCESS PRECIPITATION:

V100 = 1.04(0.6/12) = .0.517 AC.FT.

WEIGHTED E = $(0.53 \times 0)+(.78 \times .178)+(1.13 \times 0)+2.12 \times 4.22)=1.034$ IN.

EXISTING DISCHARGE:

WEIGHTED E = 0.6(0.53) = 0.4 CFS V100 = .4(0.6/12) = .0.05 AC.FT.

PROPOSED PEAK DISCHARGE Q100 = 0 + 0.178(2.28) + 0 + 4.22(4.7) = 2.39 CFS

PROJECT BENCHMARK OF 87.70 LOCATED ON CURB @ SOUTHWEST CORNER OF PROPERTY

EROSION CONTROL MEASURES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MANAGEMENT OF STORM RUN-OFF DURING CONSTRUCTION, HE/SHE SHALL ASSURE THAT THE FOLLOWING MEASURES ARE TAKEN
- A. ADJACENT PROPERTY SHALL BE PROTECTED AT ALL TIMES BY TEMPORARY BERMS, DIKES, SWALES, AND OTHER TEMPORARY GRADING AS REQUIRED TO PREVENT STORM RUN-OFF FROM LEAVING THE SITE AND ENTERING ADJACENT PROPERTY.

VICINITY MAP (D-17)

NOT TO SCALE

- B. ADJACENT PUBLIC RIGHT-OF-WAY SHALL BE PROTECTED AT ALL TIMES FROM STORM WATER RUN-OFF FROM THE SITE. NO SEDIMENT BEARING WATER SHALL BE PERMITTED TO ENTER THE PUBLIC STREETS.
- **EXISTING CONDITIONS** AS SHOWN BY THE VICINITY MAP, THE SITE CONTAINS 0.60 ACRES AND IS LOCATED EAST OF BARTLETT ST. N.E. AND NORTH OF RUTLEDGE RD. N.E. THE SITE IS NOT LOCATED WITHIN A DESIGNATED FLOOD ZONE.

PROPOSED CONDITIONS

PROJECT TO DRAIN DIRECT DISCHARGE SOUTH TO RUTLEDGE RD. DISCHARGE GOES TO CITY STORM DRAINS AND AMAFCA STORM DRAINS, LOCATED WEST OF SUBJECT PROPERTY ON NORTH SIDE OF RUTLEDGE RD.

NO OFFSITE FLOWS

NOTICE TO CONTRACTORS

- 1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY
- 2. ALL WORK DETAILED ON THE SE PLANS TO BE PERFORMED, EXCEPT
- AS OTHERWISE STATED OR PROVIDED HERON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
- 3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATION SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- 4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- 5. BACKFILL COMPACTION SHALL BE ACCORDING TO TRAFFIC/STREET USE.
- 6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
- 7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.

	APPROVAL	NAME	DATE
ſ	INSPECTOR		

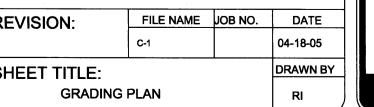


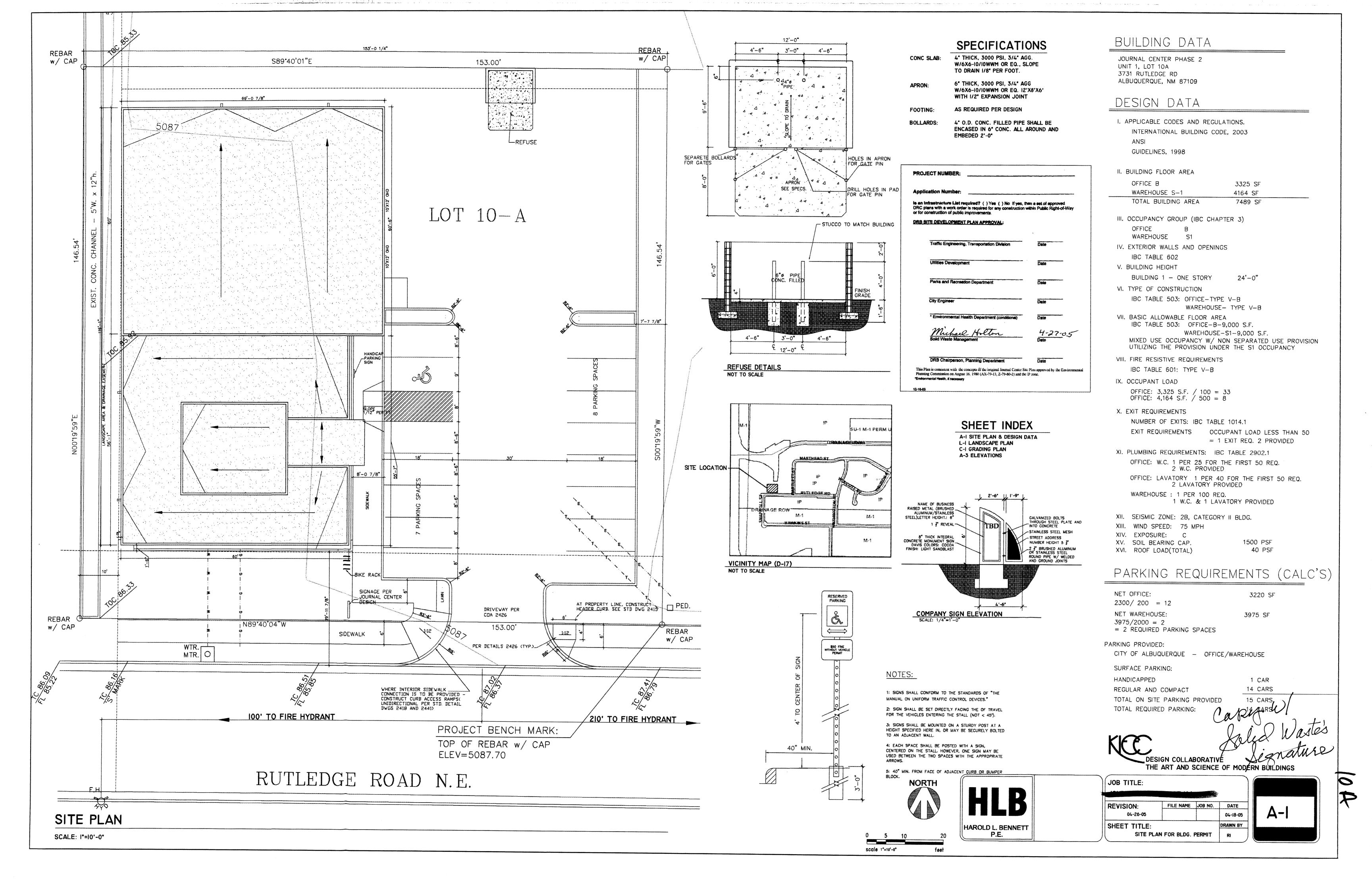


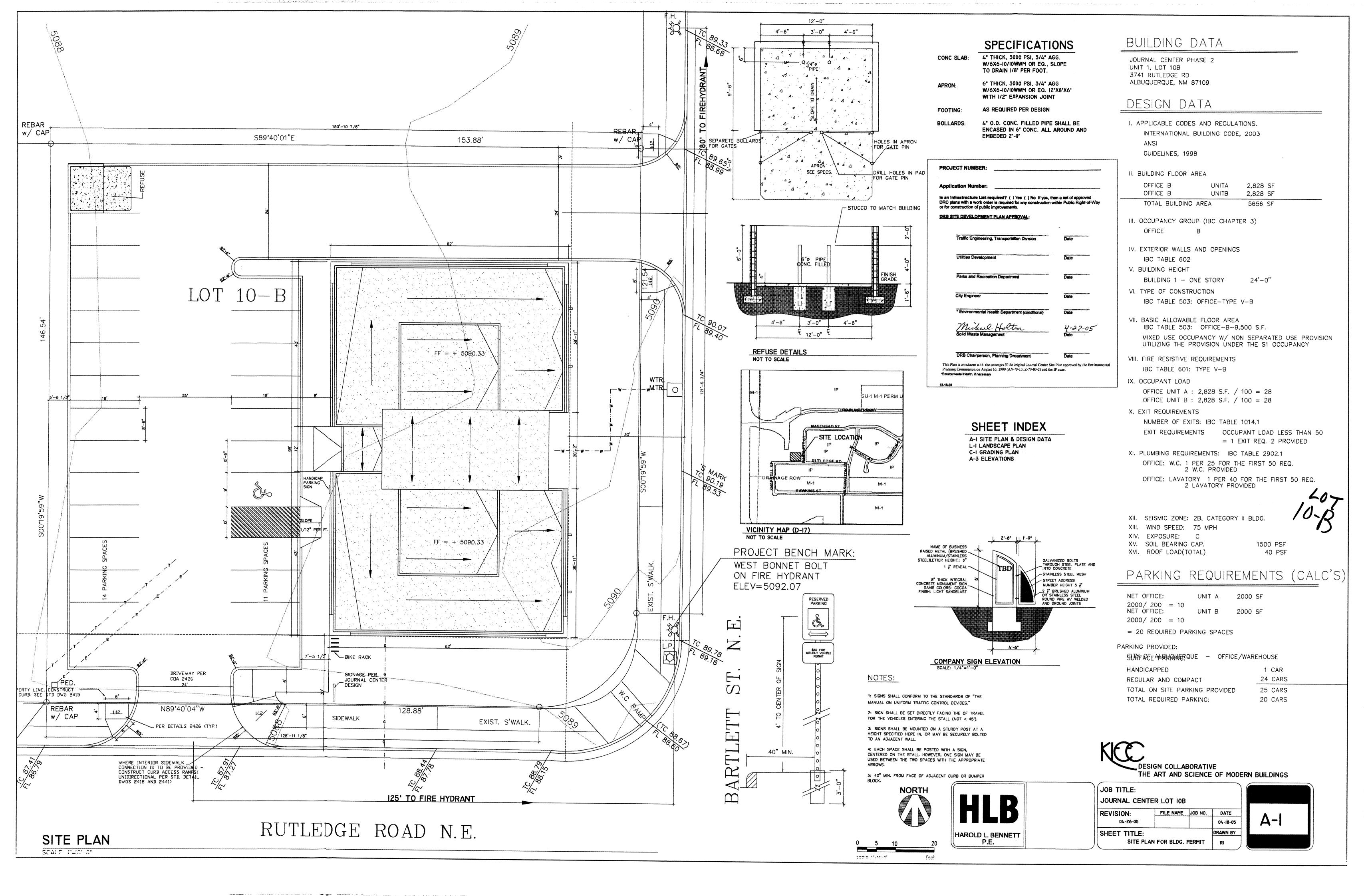


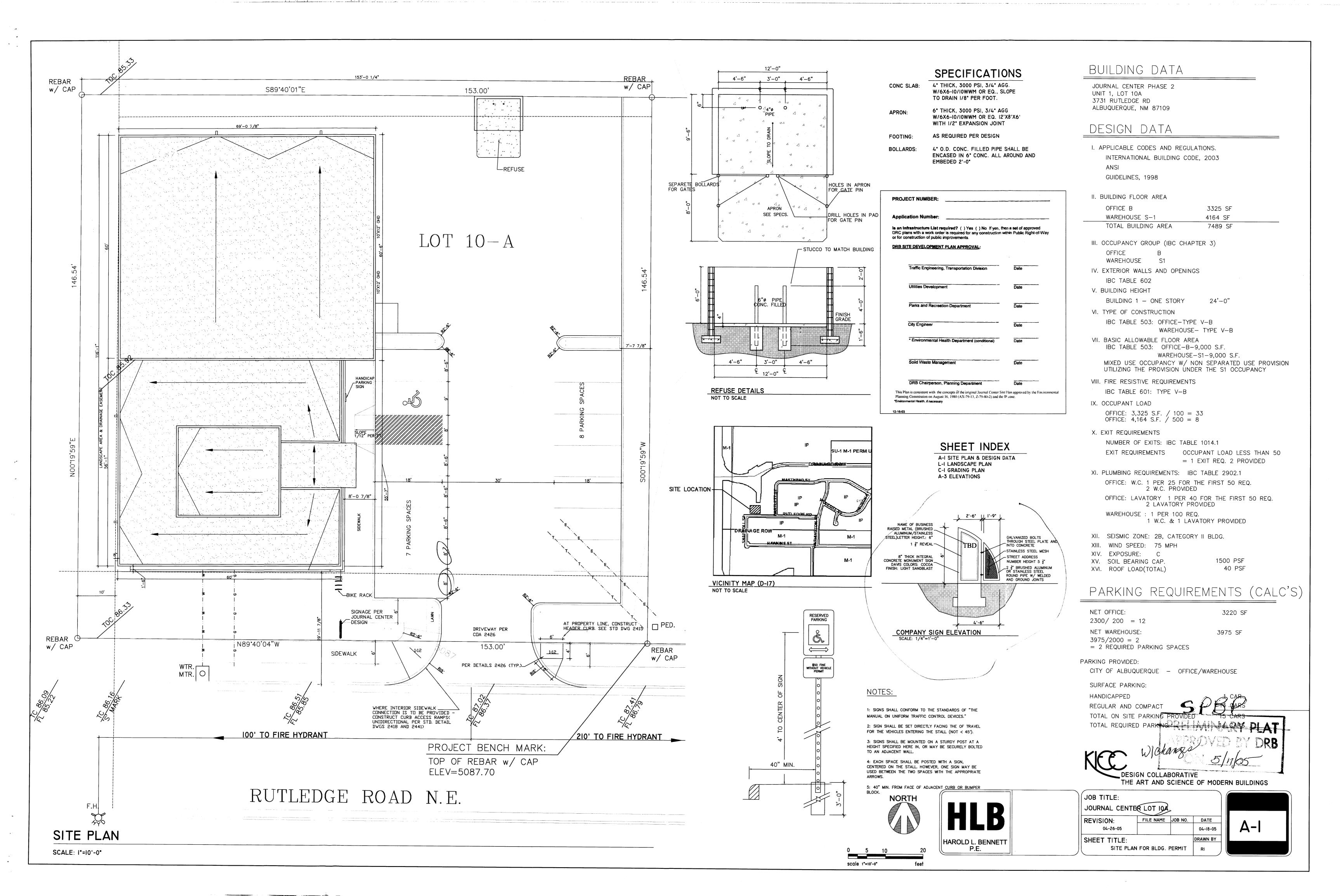
DESIGN COLLABORATIVE THE ART AND SCIENCE OF MODERN BUILDINGS JOB TITLE: **JOURNAL CENTER LOT 10B**

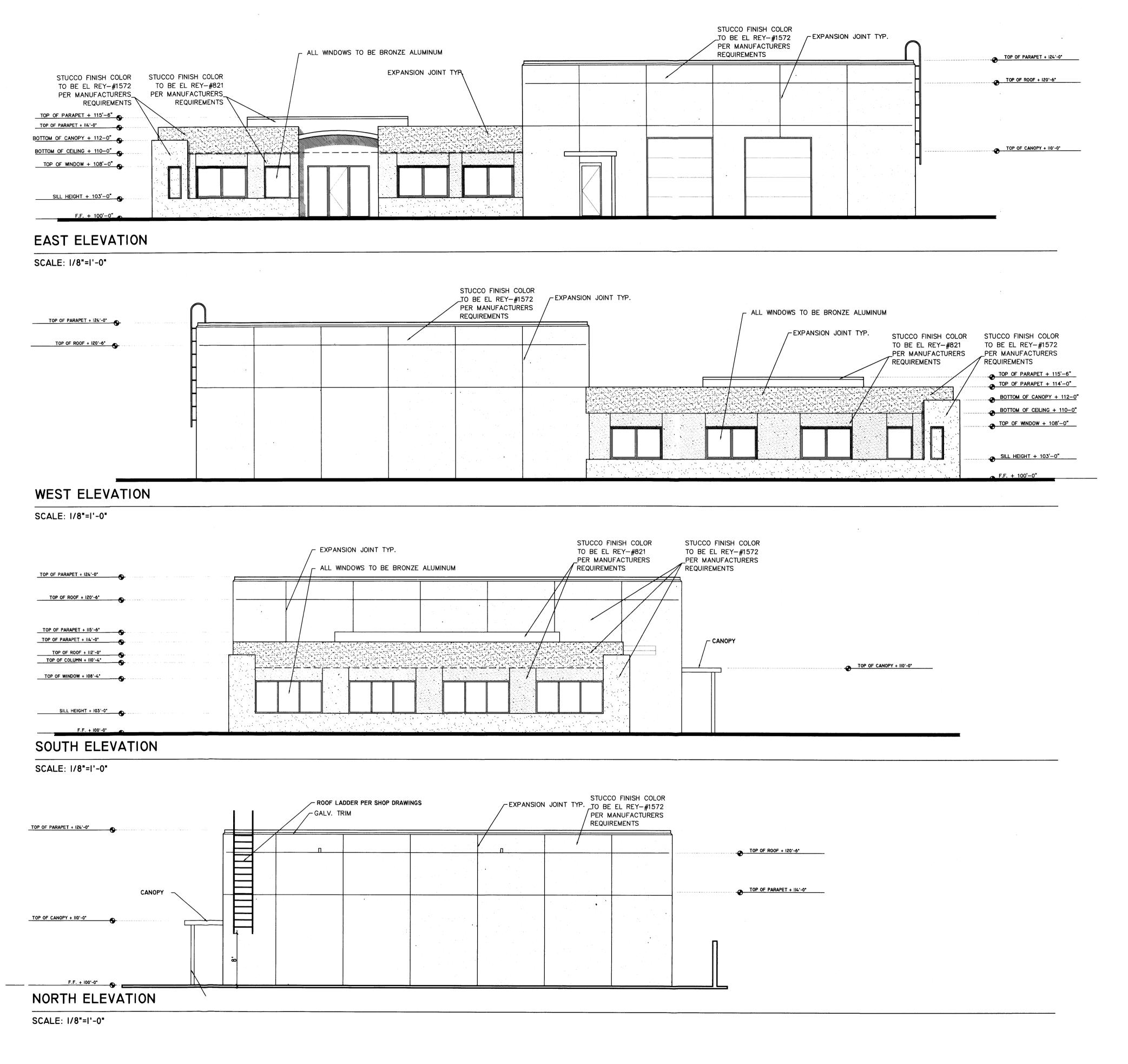
FILE NAME | JOB NO. | DATE **REVISION:** 04-18-05 SHEET TITLE:





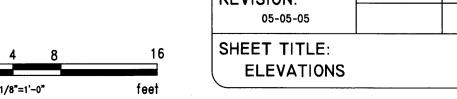


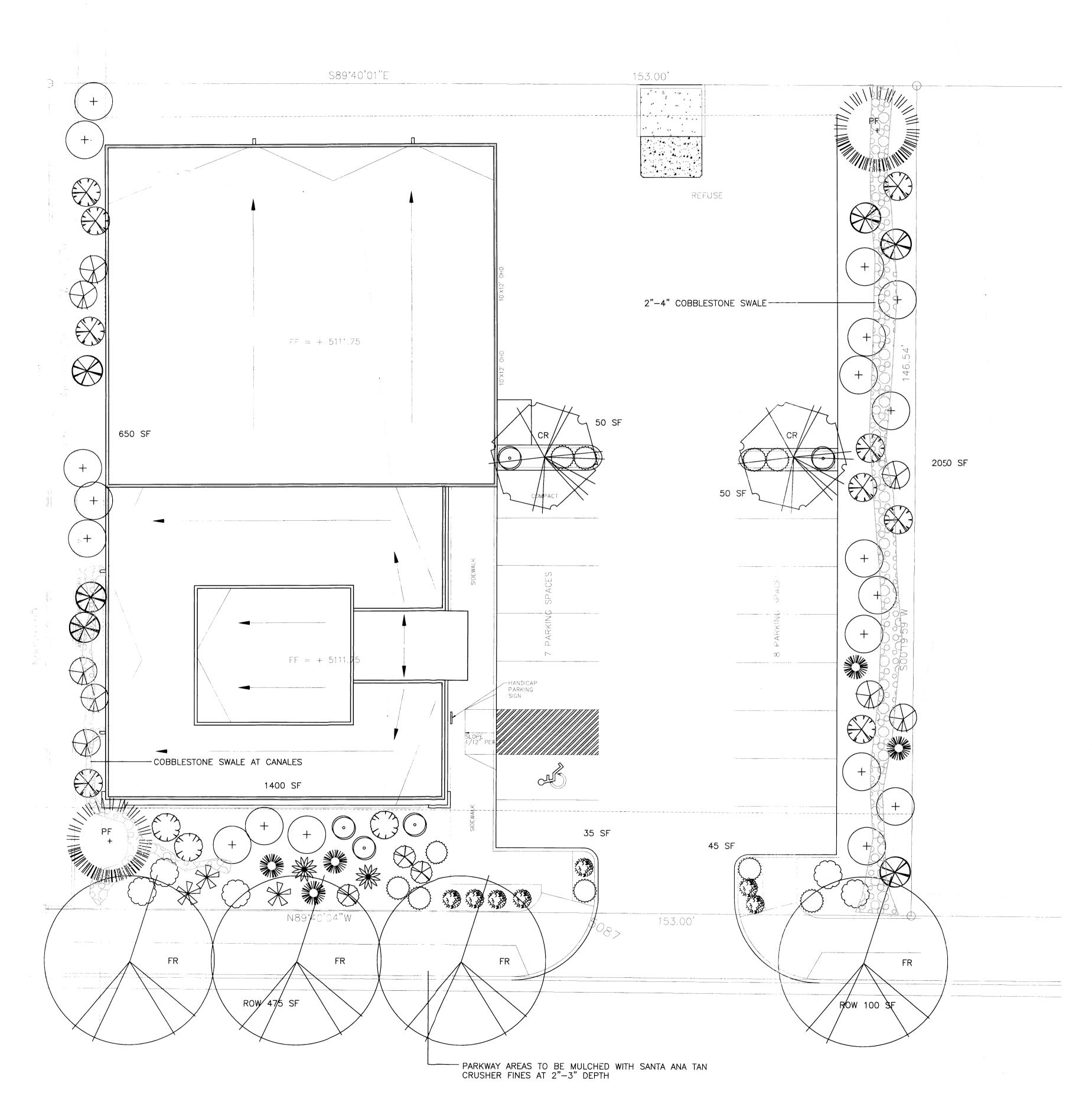






REVISION:	FILE NAME	JOB NO.	DATE
05-05-05			03-11-0
SHEET TITLE:			DRAWN E





PLANT LEGEND

	SYMBOL	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	WATER US
	FR	4	FRAXINUS VELUTINA	MODESTO ASH	2" CAL	Н
	CR	2	CRATAEGUS CRUS-GALLI INERMIS	THORNLESS HAWTHORN	2" CAL	Н
	PF	2	PINUS FLEXILIS	LIMBER PINE	6'	М
	+	19	ELAEAGNUS PUNGENS	SILVERBERRY	5 GAL	M
3	Ō	10	RHUS TRILOBATA PROSTRATA	CREEPING SUMAC	5 GAL	M
		3	ARCTOSTAPHYLOS	MANZANITA	5 GAL	М
+		8	CERCOCARPUS LEDIFOLIUS	CL MTN. MAHOGANY	5 GAL	L
ı		6	FALLUGIA	APACHE PLUME	5 GAL	М
	\odot	5	ROSMARINUS OFFICINALIS	ROSEMARY	5 GAL	М
		3	LEUCOPHYLLUM	RAINSAGE	5 GAL	М
		5	COTONEASTER BUXIFOLIUS	GRAY COTONEASTER	5 GAL	М
		9	RHUS TRILOBATA	3 LEAF SUMAC	5 GAL	М
	X	3	YUCCA BACCATA	BANANA YUCCA	5 GAL	М
		5 .	NOLINA	BEARGRASS	5 GAL	M
	33 353 33 353	7	LAVANDULA	LAVENDER	1 GAL	М
		2	JASMINIUM	WINTER JASMINE	5 GAL	М

SITE DATA GROSS LOT AREA LESS BUILDING(S) NET LOT AREA 22,420 SF 7,489 SF 14,931 SF REQUIRED LANDSCAPE 15% OF NET LOT AREA 2,240 SF PROPOSED LANDSCAPE 4,280 SF PERCENT OF NET LOT AREA 28% REQUIRED PARKING LOT TREES
1 PER 10 SPACES (15 SPACES) REQUIRED TREES PROPOSED TREES 2 MIN.

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

NOTE

MAINTENANCE OF LANDSCAPE PROVIDED BY OWNER PLANTINGS TO BE WATERED BY AUTO. DRIP IRRIGATION SYSTEM WITH RP BACKFLOW PREVENTER PLANTINGS IN ROW TO BE IRRIGATED BY CONNECTING TO JC2 COMMON AREA 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

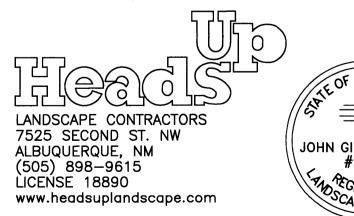
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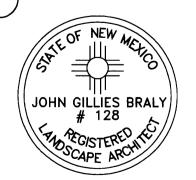
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TREES ARE NOT TO BE PLACED IN PUBLIC UTILITY EASEMENTS

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

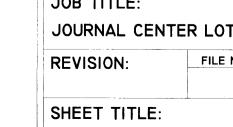


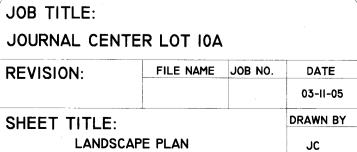


FINAL APPROVAL SET _DESIGN COLLABORATIVE THE ART AND SCIENCE OF MODERN BUILDINGS





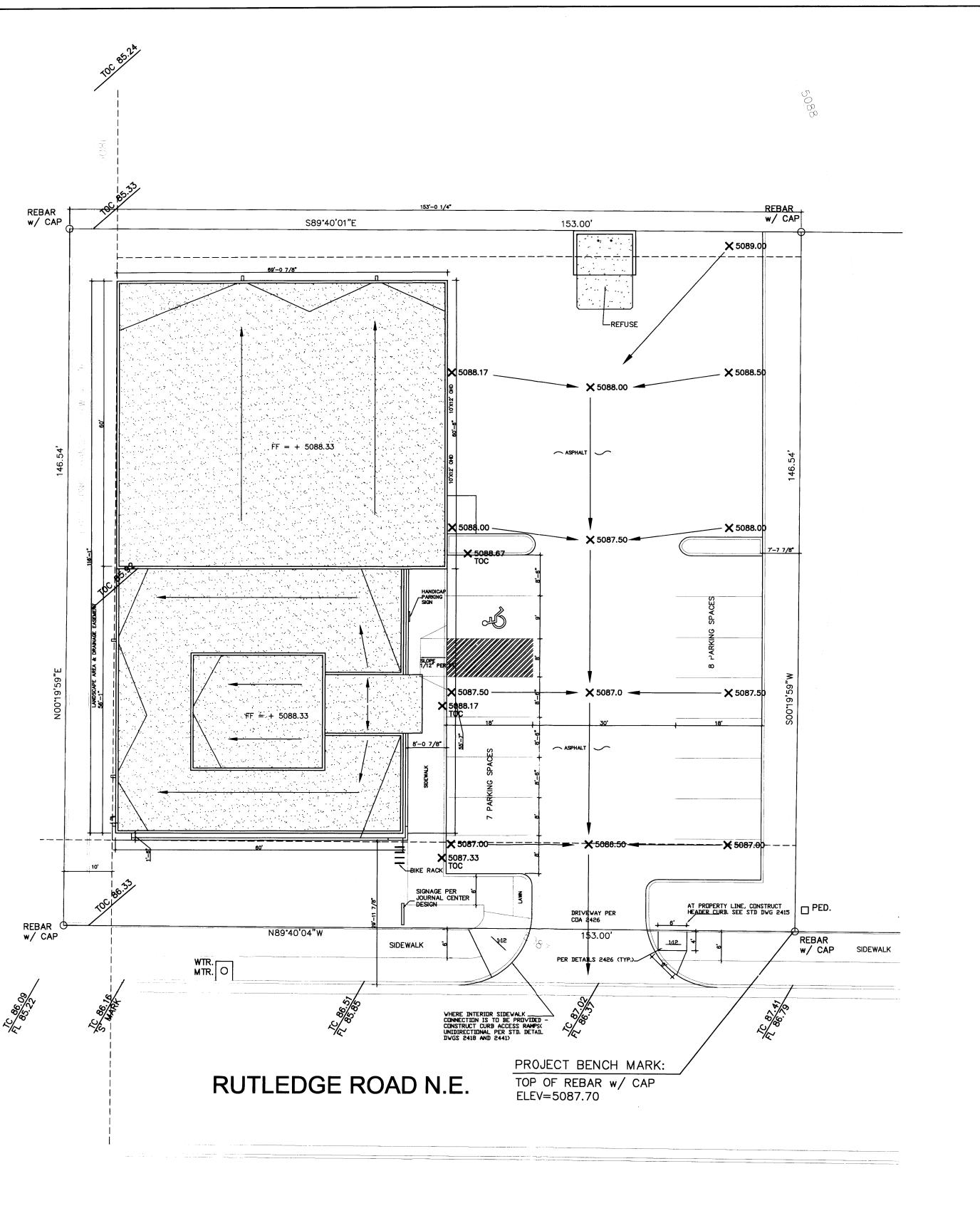






scale 1"=10'-0"

LANDSCAPE PLAN

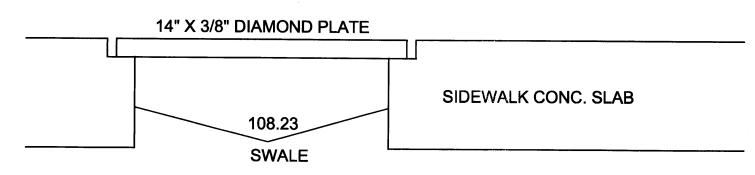


GRADING PLAN

SCALE: 1"=10'-0"

NOTE:

FF 100'-0" = +5111.75' AMSL



SIDEWALK SECTION W/DIAMOND PLATE SCALE: NTS

TYP. SWALE DETAIL SCALE: 3/16" = 1'-0"

TOW = 110.82

110.32

BUILDING

GENERAL NOTES

- 1. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AS SOON AS POSSIBLE TO RESOLVE THE CONFLICT WITH A MINIMUM AMOUNT OF DELAY.
- 2. ALL WORK ON THIS PLAN SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
- 3. IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE LOCATION ONLY, AND LINES MAY EXIST WHERE NONE ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE UTILITY OWNER OR FROM EXISTING PLANS, AND THIS INFORMATION MAY BE INCOMPLETE, OR OBSOLETE AT THE TIME OF CONSTRUCTION. THE ENGINEER HAS NOT UNDERTAKEN ANY FIELD VERIFICATION OF THESE LOCATIONS, LINE SIZES OR MATERIAL TYPE, MAKES NO REPRESENTATION THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFORE. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE OR UNDERGROUND INSTALLATION IN OR NEAR THE AREA IN ADVANCE OF AND DURING ANY EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES AND UNDERGROUND FACILITIES. IN PLANNING AND CONDUCTING EXCAVATIONS, THE CONTRACTOR SHALL COMPLY WITH ALL STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
- 4. THE CONTRACTOR SHALL INSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AND BY WETTING THE SOIL TO KEEP IT FROM BLOWING.
- 5. THE CONTRACTOR SHALL OBTAIN ANY AND ALL PERMITS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE COMPLETION OF THE WORK PRIOR TO BEGINNING CONSTRUCTION.

GRADING/DRAINAGE PLAN THE FOLLOWING ITEMS CONCERNING

JOURNAL CENTER PHASE 2 ARE CONTAINED HEREON:

1. VICII ITY MAP
2. DRAINAGE CALCULATIONS

JOURNAL CENTER LOT 10-A

BUILDING AREA LANDSCAPE AREA = 0.098 ACRES (4,280SF)PARKING/ASPHALT AREA = 0.244 ACRES (12,223SF TOTAL SITE = 0.51ACRES (22,420SF)

PRECIPITATION:

PROPOSED CONDITIONS: **EXISTING CONDITIONS:**

EXCESS PRECI	PITATION:	PEAK DISCHARG
TREATMENT D	0 AC.	0.422 AC.
TREATMENT C	0 AC.	0 AC.
TREATMENT B	0 AC.	0.178 AC.
IKEAIMENIA	0.00 AC.	o Ao.

CFS/AC. 1.56 TREATMENT A TREATMENT B CFS/AC. 2.28 CFS/AC. 3.14 TREATMENT C 1.13 IN. 2.12 IN. TREATMENT D CFS/AC. 4.07

EXISTING EXCESS PRECIPITATION:

WEIGHTED E = $(0.53 \times 0)+(.78 \times .178)+(1.13 \times 0)+2.12 \times 4.22)=1.034$ IN. V100 = 1.04(0.6/12)=.0.517 AC.FT.

EXISTING DISCHARGE:

V100 = .4(0.6/12) = .0.05 AC.FT.

WEIGHTED E = 0.6(0.53) = 0.4 CFS

PROPOSED PEAK DISCHARGE

Q100 = 0 + 0.178(2.28) + 0 + 4.22(4.7) = 2.39 CFSBENCHMARK:

PROJECT BENCHMARK OF 87.70 LOCATED ON CURB @ SOUTHEAST CORNER OF PROPERTY

EROSION CONTROL MEASURES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MANAGEMENT OF STORM RUN-OFF DURING CONSTRUCTION, HE/SHE SHALL ASSURE THAT THE FOLLOWING MEASURES ARE TAKEN

A. ADJACENT PROPERTY SHALL BE PROTECTED AT ALL TIMES BY TEMPORARY BERMS, DIKES, SWALES, AND OTHER TEMPORARY GRADING AS REQUIRED TO PREVENT STORM RUN-OFF FROM LEAVING THE SITE AND ENTERING ADJACENT PROPERTY.

VICINITY MAP (D-17)

B. ADJACENT PUBLIC RIGHT-OF-WAY SHALL BE PROTECTED AT ALL TIMES FROM STORM WATER RUN-OFF FROM THE SITE. NO SEDIMENT BEARING WATER SHALL BE PERMITTED 10 ENTER THE PUBLIC STREETS.

EXISTING CONDITIONS

AS SHOWN BY THE VICINITY MAP, THE SITE CONTAINS 0.60 ACRES AND IS LOCATED EAST OF BARTLETT ST. N.E. AND NORTH OF RUTLEDGE RD. N.E. THE SITE IS NOT LOCATED WITHIN A DESIGNATED FLOOD ZONE.

PROPOSED CONDITIONS

PROJECT TO DRAIN DIRECT DISCHARGE SOUTH TO RUTLEDGE RD. DISCHARGE GOES TO CITY STORM DRAINS AND AMAFCA STORM DRAINS, LOCATED WEST OF SUBJECT PROPERTY ON NORTH SIDE OF RUTLEDGE RD.

NO OFFSITE FLOWS

NOTICE TO CONTRACTORS

- 1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY
- 2. ALL WORK DETAILED ON THE SE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HERON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
- 3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATION SERVICE, 765-1234, FOR LOCATION OF **EXISTING UTILITIES.**
- 4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- 5. BACKFILL COMPACTION SHALL BE ACCORDING TO TRAFFIC/STREET USE.
- 6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
- 7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.

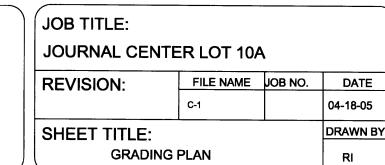
APPROVAL	NAME	DATE
INSPECTOR		

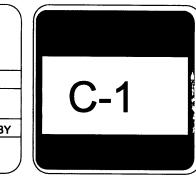


DESIGN COLLABORATIVE THE ART AND SCIENCE OF MODERN BUILDINGS









SU-1 M-1 PERM

TERAINAGEERROOM



