

PLAT OF
 LOTS 16-A & 17-A, BLOCK 1
 UNIVERSITY HEIGHTS
 ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

SECTION 22, T. 10 N., R. 3 E., NMPM

DECEMBER 2006

EXISTING CONDITIONS

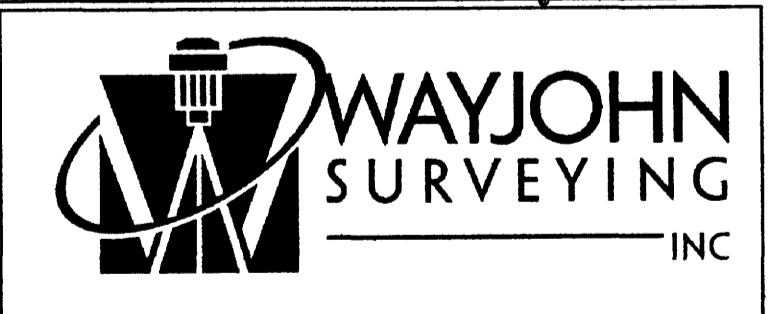
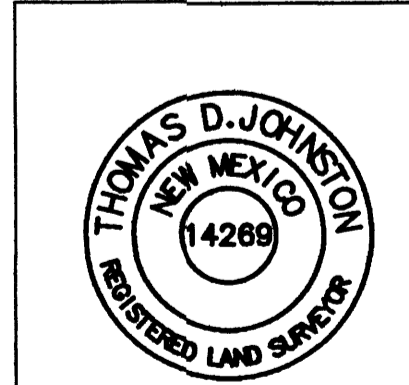
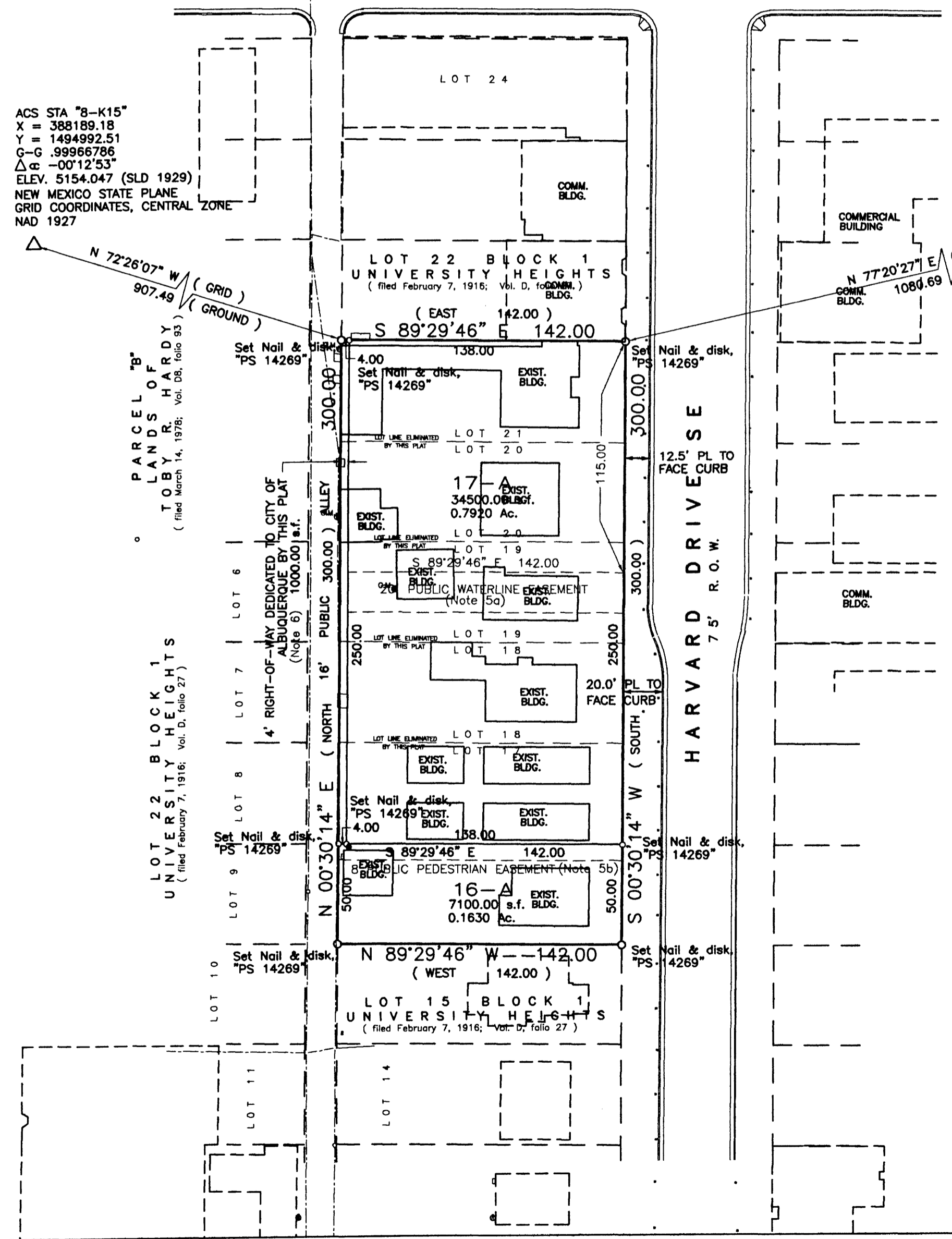
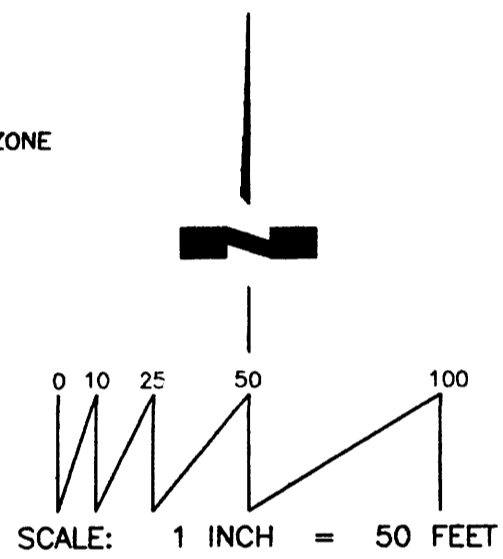
COUNTY CLERK RECORDING LABEL HERE

EAST CENTRAL AVENUE
 100' R.O.W.

**PRELIMINARY PLAT
 APPROVED BY DRB
 ON 5/9/07**

ACS STA "8-K15"
 X = 388189.18
 Y = 1494992.51
 G-C = .99966786
 Δα = -00°12'53"
 ELEV. 5154.047 (SLD 1929)
 NEW MEXICO STATE PLANE
 GRID COORDINATES, CENTRAL ZONE
 NAD 1927

ACS STA "5-K16A"
 X = 390249.98
 Y = 1484954.25
 G-C = .99966544
 Δα = -00°12'39"
 ELEV. 5171.38 (SLD 1929)
 NEW MEXICO STATE PLANE
 GRID COORDINATES, CENTRAL ZONE
 NAD 1927



330 LOUISIANA BLVD., N.E.
 ALBUQUERQUE, N.M. 87108
 PHONE: (505) 255-2052 FAX: (505) 255-2887

INDEXING INFORMATION FOR COUNTY CLERK OWNER: HARVARD MALL PARTNERS LOCATION: SECTION 22 T. 10 N., R. 3 E., N.M.P.M. SUBDIVISION: UNIVERSITY HEIGHTS	DRAWN: E W K	SCALE: 1" = 50'	FILE NO. SP-12-01-2006
	CHECKED: T D J		
	DRAWING NO. SP120106.DWG	14 DEC 2006	SHEET 2 OF 2

COUNTY CLERK RECORDING LABEL HERE

PLAT OF
LOTS 16-A & 17-A, BLOCK 1
UNIVERSITY HEIGHTS
ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

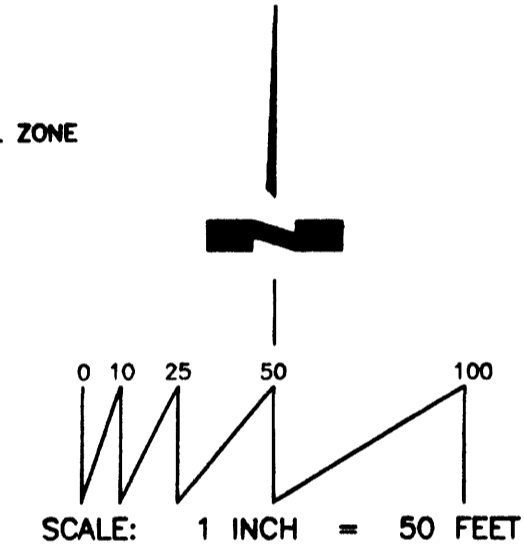
SECTION 22, T. 10 N., R. 3 E., NMPM

DECEMBER 2006

EAST CENTRAL AVENUE
100' R.O.W.

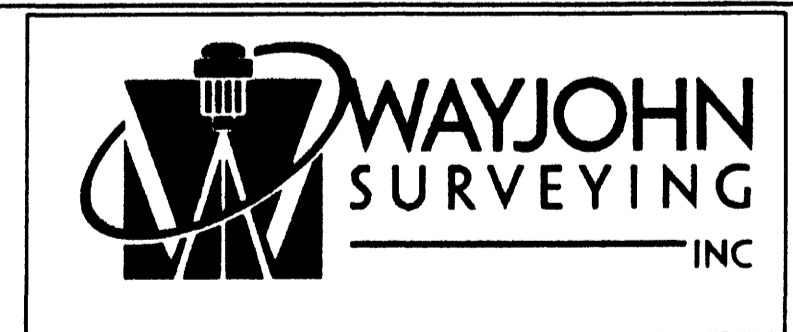
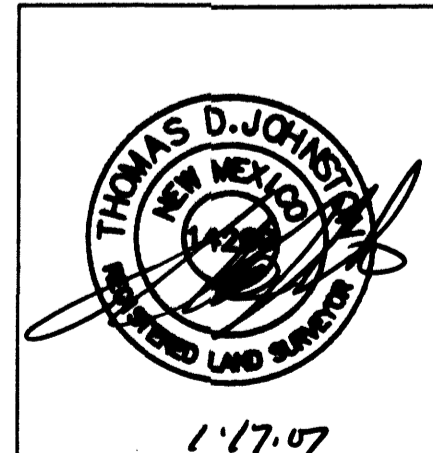
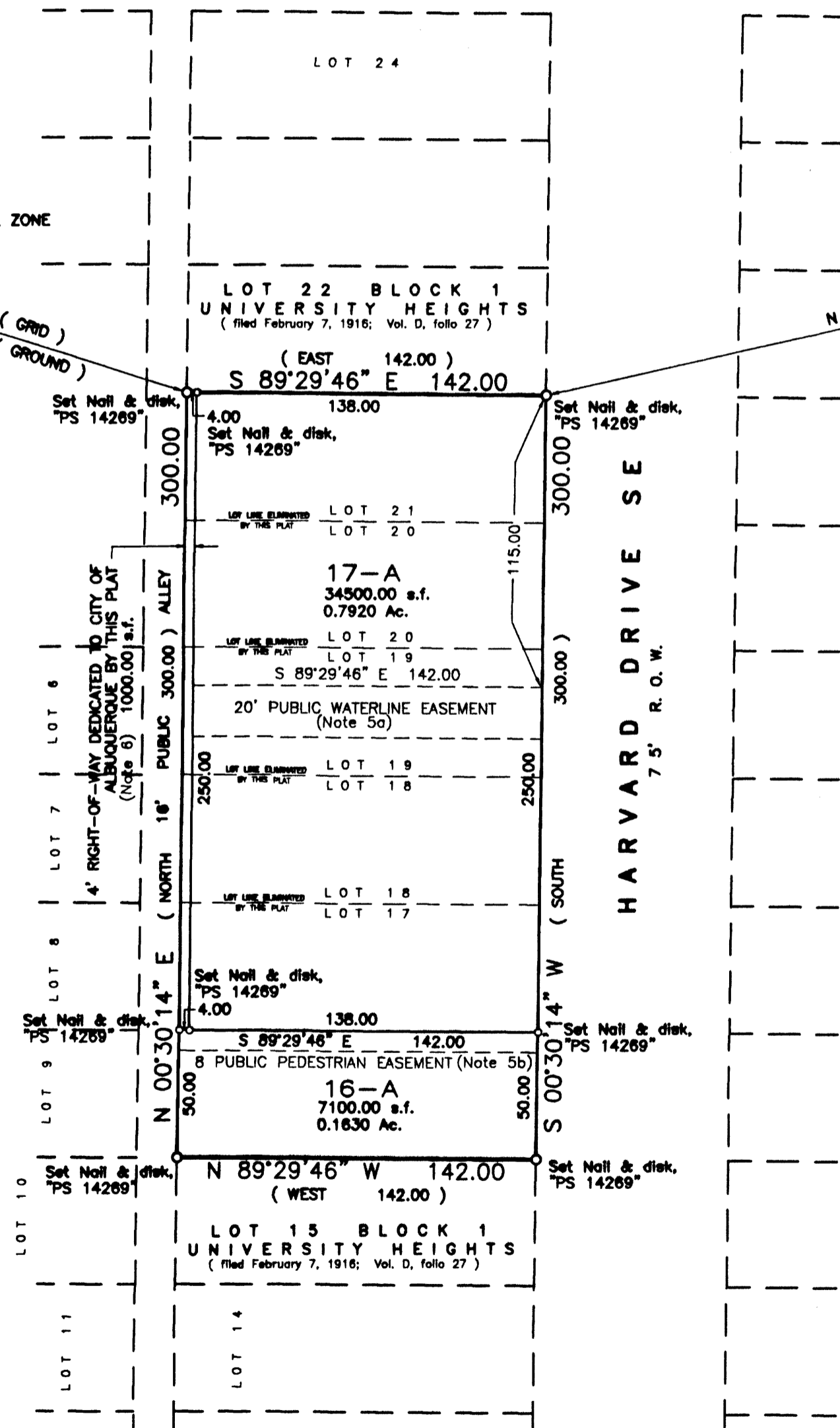
ACS STA "B-K15"
X = 388189.18
Y = 1494892.51
G-G .99988786
Δα -00°12'53"
ELEV. 5154.047 (SLD 1929)
NEW MEXICO STATE PLANE
GRID COORDINATES, CENTRAL ZONE
NAD 1927

ACS STA "S-K16A"
X = 390249.98
Y = 1484954.25
G-G .99988644
Δα -00°12'39"
ELEV. 5171.38 (SLD 1929)
NEW MEXICO STATE PLANE
GRID COORDINATES, CENTRAL ZONE
NAD 1927



PARCEL "B"
LANDS OF
TOBY B. HARDY
(filed March 14, 1976; Vol. 0A, folio 93)

LOT 22, BLOCK 1
UNIVERSITY HEIGHTS
(filed February 7, 1916; Vol. 0, folio 27)



330 LOUISIANA BLVD., N.E.
ALBUQUERQUE, N.M. 87108
PHONE: (505) 255-2052 FAX: (505) 255-2887

INDEXING INFORMATION FOR COUNTY CLERK OWNER: HARVARD MALL PARTNERS LOCATION: SECTION 22 T. 10 N., R. 3 E., N.M.P.M. SUBDIVISION: UNIVERSITY HEIGHTS	DRAWN: E W K	SCALE: 1" = 50'	FILE NO. SP-12-01-2006
	CHECKED: T D J	DRAWING NO. SP120106.DWG	14 DEC 2006 SHEET 2 OF 2

VICINITY MAP (K-16)

NO SCALE



COUNTY CLERK RECORDING LABEL HERE

PLAT OF
 LOTS 16-A & 17-A, BLOCK 1
 UNIVERSITY HEIGHTS
 ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

SECTION 22, T. 10 N., R. 3 E., NMPM

DECEMBER 2006

DESCRIPTION

Lots numbered Sixteen (16), Seventeen (17), Eighteen (18), Nineteen (19), Twenty (20) and Twenty-one (21) in Block Numbered One (1) of UNIVERSITY HEIGHTS, an Addition to the City of Albuquerque, New Mexico as the same are shown and designated on the Map of said Addition filed in the office of the County Clerk of Bernalillo County, New Mexico on February 7, 1916, being more particularly described as follows:

Beginning at the Northwest corner of Lot 21, said corner being a point on the Eastern line of a Sixteen-foot (16') Public Alley, from which point ACS Station "B-K15" (X = 388189.16; Y = 1484992.51, New Mexico State Plane Grid Coordinates, Central Zone, NAD 1927) bears N 72°28'07" W, a ground distance of 907.49 feet, and running from said beginning point thence, S 89°29'48" E, a distance of 142.00 feet to the Northeast corner of the herein described land, being a point on the West right-of-way line of Harvard Drive, SE; thence, following said line, S 00°30'14" W, a distance of 300.00 feet to the Southeast corner of the herein described land; thence, N 89°29'48" W, a distance of 142.00 feet to the Southwest corner of the herein described land, being a point on the Eastern line of the aforementioned 16' Public Alley; thence, following said line, N 00°30'14" E, a distance of 300.00 feet to the Northwest corner and the place of beginning, containing 0.9780 acre, more or less.

PROJECT NUMBER: 1004927

Application Number:

Utility Approvals:

PNM Electric Services	Date
PNM Gas Services	Date
Qwest Telecommunications	Date
Comcast Cable	Date
City Approvals: <i>[Signature]</i>	1-18-07
City Surveyor	Date
Real Property Division	Date
Environmental Health Department	Date
Traffic Engineering, Transportation Division	Date
Water Utility Department	Date
Parks and Recreation Department	Date
AMAFCA	Date
City Engineer	Date
DRB Chairperson, Planning Department	Date

SUBMISSION DATA

1. DRB Proj. No. 1004927
2. Zone Atlas Index No. K-16
3. Current Zoning SU2 (UC & R3C)
4. Gross acreage 0.9780 Acre
5. Number of proposed Lots: 2
6. No. of existing lots: 6
7. Miles of full width streets created: NONE
8. Date of Survey: December, 2006
9. TALOS LOG NO.: 2006511533

PURPOSE OF PLAT:

The purpose of this plat is to replat six existing lots into two lots, grant easements and dedicate additional right-of way for public alley.

NOTES

1. Bearings are Grid Bearings, Central Zone, NAD 1927, based upon ACS MONUMENTS "B-K15" and "5-K16A"
2. All distances are ground.
3. Monuments recovered and accepted or set are noted on plat.
4. Record bearings in parenthesis. Record bearings from the following source:
 - a. Plat of UNIVERSITY HEIGHTS, filed February 7, 1916; Volume D, folio 27, records of Bernalillo County, New Mexico.
5. a) Twenty foot (20') Public Waterline Easement is hereby granted with the filing of this plat.
 b) Eight foot (8') Public Pedestrian Easement is hereby granted with the filing of this plat.
6. Right-of-way dedicated to the City of Albuquerque in fee simple with warranty covenants.

FREE CONSENT AND DEDICATION:

The platting of the property as described above, dedication of additional right-of-way to the City of Albuquerque in fee simple with warranty covenants and granting of all public easements is with the free consent and in accordance with the desires of the undersigned owner. Said owner warrants that he holds complete and indefeasible title in fee simple to the land subdivided.

[Signature]
 Jay Rembe, managing partner, Harvard Mall Partners

ACKNOWLEDGMENT

STATE OF NEW MEXICO)
 COUNTY OF BERNALILLO) ss

On this 15th day of Jan., 2006, the foregoing instrument was acknowledged before me by Jay Rembe, general partner, Harvard Mall Partners, a New Mexico limited liability partnership, on behalf of said partnership.

My Commission expires _____
[Signature]
 Notary Public

SURVEYOR'S CERTIFICATE

I, Thomas D. Johnston, licensed as a Professional Surveyor under the laws of the State of New Mexico, do hereby certify that this plat was prepared by me or under my supervision, that I am responsible for this plat, that it shows all easements of the recorded plat and made known to me by the title company, utility companies or by the owner of record, meets the minimum standards for monumentation and surveys of the Albuquerque Subdivision Ordinance, and meets the Minimum Standards for Land Surveys as adopted by the New Mexico State Board of Registration for Professional Engineers and Surveyors, effective October 1, 2000 and is true and correct to the best of my knowledge and belief.

[Signature] 12.18.06
 Thomas D. Johnston, N.M.P.S. No. 14269 Date

FOR BERNALILLO COUNTY TREASURER'S OFFICE USE ONLY
 THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPG#

PROPERTY OWNER OF RECORD: _____

BERNALILLO COUNTY TREASURER'S OFFICE

THOMAS D. JOHNSTON
 NEW MEXICO
 14269
 REGISTERED LAND SURVEYOR

WAYJOHN
 SURVEYING
 INC

330 LOUISIANA BLVD., N.E.
 ALBUQUERQUE, N.M. 87108
 PHONE: (505) 255-2052 FAX: (505) 255-2887

INDEXING INFORMATION FOR COUNTY CLERK OWNERS: HARVARD MALL PARTNERS LOCATION: SECTION 22 T. 10 N., R. 3 E., N.M.P.M. SUBDIVISION: UNIVERSITY HEIGHTS	DRAWN: E W K CHECKED: T D J DRAWING NO. SP120106.DWG	SCALE: N/A 14 DEC 2006	FILE NO. SP-12-01-2006 SHEET 1 OF 2
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VICINITY MAP (K-16) NO SCALE



DOCH 2007098549
 07/10/2007 09:24 AM Page 1 of 2
 PLAT # 12.00 B 2007C.P. 0179 M Toulouse, Bernalillo County
 COUNTY CLERK RECORDING LABEL HERE

PLAT OF
 LOTS 16-A & 17-A, BLOCK 1
 UNIVERSITY HEIGHTS
 ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
 SECTION 22, T. 10 N., R. 3 E., NMPM
 DECEMBER 2006

DESCRIPTION

Lots numbered Sixteen (16), Seventeen (17), Eighteen (18), Nineteen (19), Twenty (20) and Twenty-one (21) in Block Numbered One (1) of UNIVERSITY HEIGHTS, an Addition to the City of Albuquerque, New Mexico as the same are shown and designated on the Map of said Addition filed in the office of the County Clerk of Bernalillo County, New Mexico on February 7, 1918, being more particularly described as follows:

Beginning at the Northwest corner of Lot 21, said corner being a point on the Easterly line of a Sixteen-foot (16') Public Alley, from which point ACS Station "S-K15" (X = 388189.18, Y = 1484992.51, New Mexico State Plane Grid Coordinates, Central Zone, NAD 1927) bears N 72°26'07" W, a ground distance of 907.48 feet, and running from said beginning point thence, S 89°29'46" E, a distance of 142.00 feet to the Northeast corner of the herein described land, being a point on the West right-of-way line of Harvard Drive, SE; thence, following said line, S 00°30'14" W, a distance of 300.00 feet to the Southeast corner of the herein described land; thence, N 89°29'46" W, a distance of 142.00 feet to the Southwest corner of the herein described land, being a point on the Easterly line of the aforementioned 16' Public Alley; thence, following said line, N 00°30'14" E, a distance of 300.00 feet to the Northwest corner and the place of beginning, containing 0.9780 acres, more or less.

SUBMISSION DATA

1. DRB Proj. No. 1004927
2. Zone Atlas Index No. K-16
3. Current Zoning SU2 (UC & R3C)
4. Gross acreage 0.9780 Acre
5. Number of proposed Lots: 2
6. No. of existing lots: 6
7. Miles of full width streets created: NONE
8. Date of Survey: December, 2006
9. TALOS LOG NO.: 2006511533

PURPOSE OF PLAT:

The purpose of this plat is to replot six existing lots into two lots, grant easements and dedicate additional right-of-way for public alley.

NOTES

1. Bearings are Grid Bearings, Central Zone, NAD 1927, based upon ACS MONUMENTS "S-K15" and "S-K16A"
2. All distances are ground.
3. Monuments recovered and accepted or set are noted on plat.
4. Record bearings in parentheses. Record bearings from the following source:
 - a. Plat of UNIVERSITY HEIGHTS, filed February 7, 1918; Volume D, folio 27, records of Bernalillo County, New Mexico.
 - b. Twenty foot (20') Public Waterline Easement is hereby granted with the filing of this plat.
 - c. Eight foot (8') Public Pedestrian Easement is hereby granted with the filing of this plat, TO BE MAINTAINED BY THE OWNER OF LOT 16-A.
5. Right-of-way dedicated to the City of Albuquerque in fee simple with warranty covenants.
6. FIVE FOOT (5') PUBLIC WATERLINE AND PUBLIC SEWERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE BY THIS PLAT.
7. THE PROPERTY ON THIS PLAT IS SUBJECT TO A PRE-DEVELOPMENT FACILITIES FEE AGREEMENT WITH ALBUQUERQUE PUBLIC SCHOOLS RECORDED AT BOOK A136, PAGE 2979, AS DOCUMENT N9 200763104, ON APRIL 30, 2007.

FREE CONSENT AND DEDICATION:

The platting of the property as described above, dedication of additional right-of-way to the City of Albuquerque in fee simple with warranty covenants and granting of all public easements is with the free consent and in accordance with the desire of the undersigned owner. Said owner warrants that he holds complete and indefeasible title in fee simple to the land subdivided.

Joy Rambo
 Joy Rambo, managing partner, Harvard Mall Partners

ACKNOWLEDGMENT

STATE OF NEW MEXICO)
 COUNTY OF BERNALILLO)

On this 15th day of Jan, 2006, the foregoing instrument was acknowledged before me by Joy Rambo, general partner, Harvard Mall Partners, a New Mexico limited liability partnership, on behalf of said partnership.

My Commission expires _____

Sue Demont
 Notary Public

PROJECT NUMBER: 1004927

Application Number: 07-DRB-00555

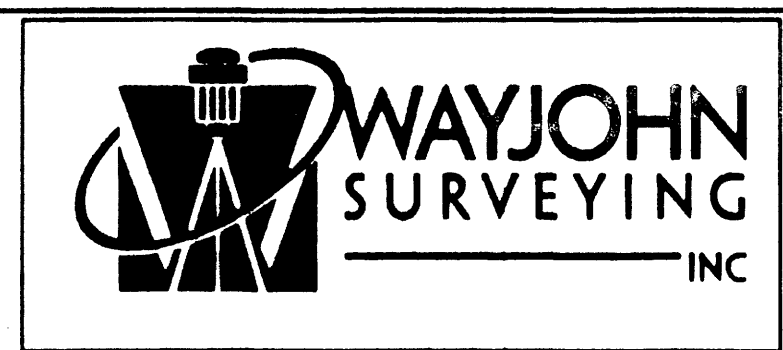
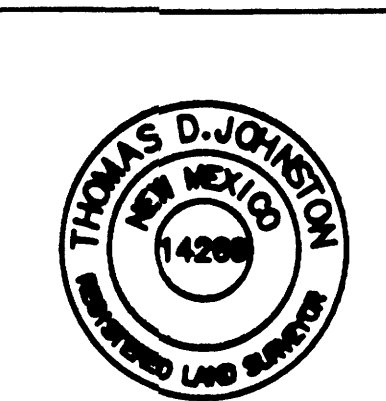
Utility Approvals:

<i>Lead J. Martin</i>	7-07-07
PNM Electric Services	Date
<i>Lead J. Martin</i>	7-07-07
PNM Gas Services	Date
<i>Deborah D. ...</i>	7-3-07
Qwest Telecommunications	Date
<i>Janice ...</i>	7-3-07
Comcast Cable	Date
City Approvals:	
<i>M.B. ...</i>	1-18-07
City Surveyor	Date
N/A	
Real Property Division	Date
N/A	
Environmental Health Department	Date
<i>Bill ...</i>	5-9-07
Traffic Engineering, Transportation Division	Date
<i>William J. ...</i>	7-5-07
Water Utility Department	Date
<i>Christine ...</i>	5/9/07
Parks and Recreation Department	Date
<i>Bridget L. ...</i>	5/9/07
AMA/CA	Date
<i>Bridget L. ...</i>	5/9/07
City Engineer	Date
<i>Andrew Garcia</i>	7/5/07
DRB Chairperson, Planning Department	Date

SURVEYOR'S CERTIFICATE

I, Thomas D. Johnston, licensed as a Professional Surveyor under the laws of the State of New Mexico, do hereby certify that this plat was prepared by me or under my supervision, that I am responsible for this plat, that it shows all easements of the recorded plat and made known to me by the title company, utility companies or by the owner of record, meets the minimum standards for monumentation and surveys of the Albuquerque Subdivision Ordinances, and meets the Minimum Standards for Land Surveys as adopted by the New Mexico State Board of Registration for Professional Engineers and Surveyors, effective October 1, 2000 and is true and correct to the best of my knowledge and belief.

Thomas D. Johnston
 Thomas D. Johnston, N.M.P.S. No. 14209
 12-18-06
 Date



330 LOUISIANA BLVD., N.E.
 ALBUQUERQUE, N.M. 87108
 PHONE: (505) 255-2052 FAX: (505) 255-2067

ISSUING INFORMATION FOR COUNTY CLERK OWNER: HARVARD MALL PARTNERS LOCATION: SECTION 22 T. 10 N., R. 3 E., N.M.P.M. SUBDIVISION: UNIVERSITY HEIGHTS	DRAWN: E W K CHECKED: T D J DRAWING NO. SP120106.DWG	SCALE: N/A 14 DEC 2006	FILE NO. SP-12-01-2006 SHEET 1 OF 2
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FOR BERNALILLO COUNTY TREASURER'S OFFICE USE ONLY
 THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON
 UPC# 1011057 027207351014
 PROPERTY OWNER OR RECORD: Harvard Mall Partners
 BERNALILLO COUNTY TREASURER'S OFFICE
Christina ... 7/10/07

DOCH 2007098549
 07/10/2007 09:24 AM Page: 2 of 2
 PLAT R 512.00 S 2007C P: 0179 M. Toulouse, Bernalillo County
 COUNTY CLERK RECORDING LABEL HERE

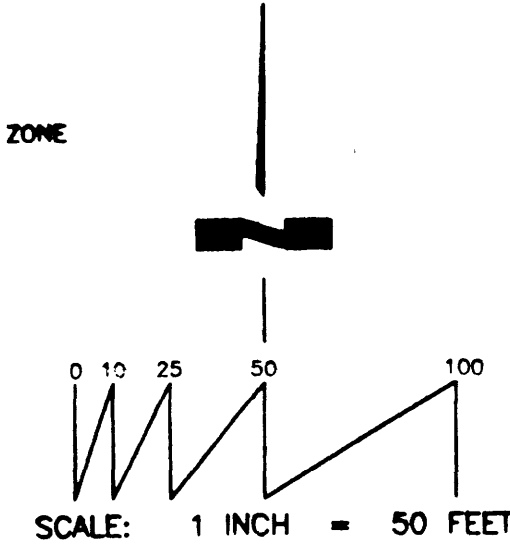
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 ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
 SECTION 22, T. 10 N., R. 3 E., NMPM
 DECEMBER 2006

EAST CENTRAL AVENUE
 100' R.O.W.

ACS STA "B-K15"
 X = 388189.18
 Y = 1494992.51
 G-C = 99966786
 Δ = -00°12'53"
 ELEV. 5154.047 (SLD 1929)
 NEW MEXICO STATE PLANE
 GRID COORDINATES, CENTRAL ZONE
 NAD 1927

N 77°20'27" E (GRID)
 1000.00 (GROUND)

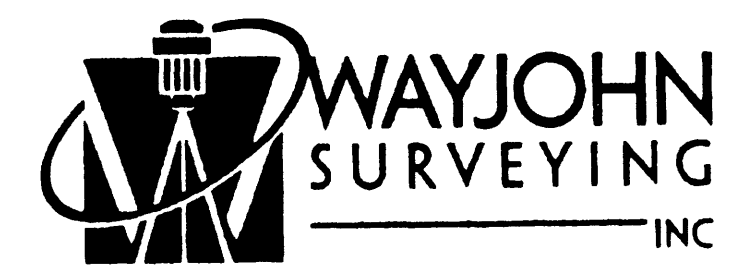
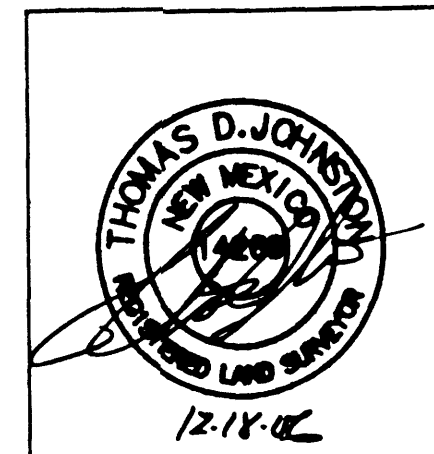
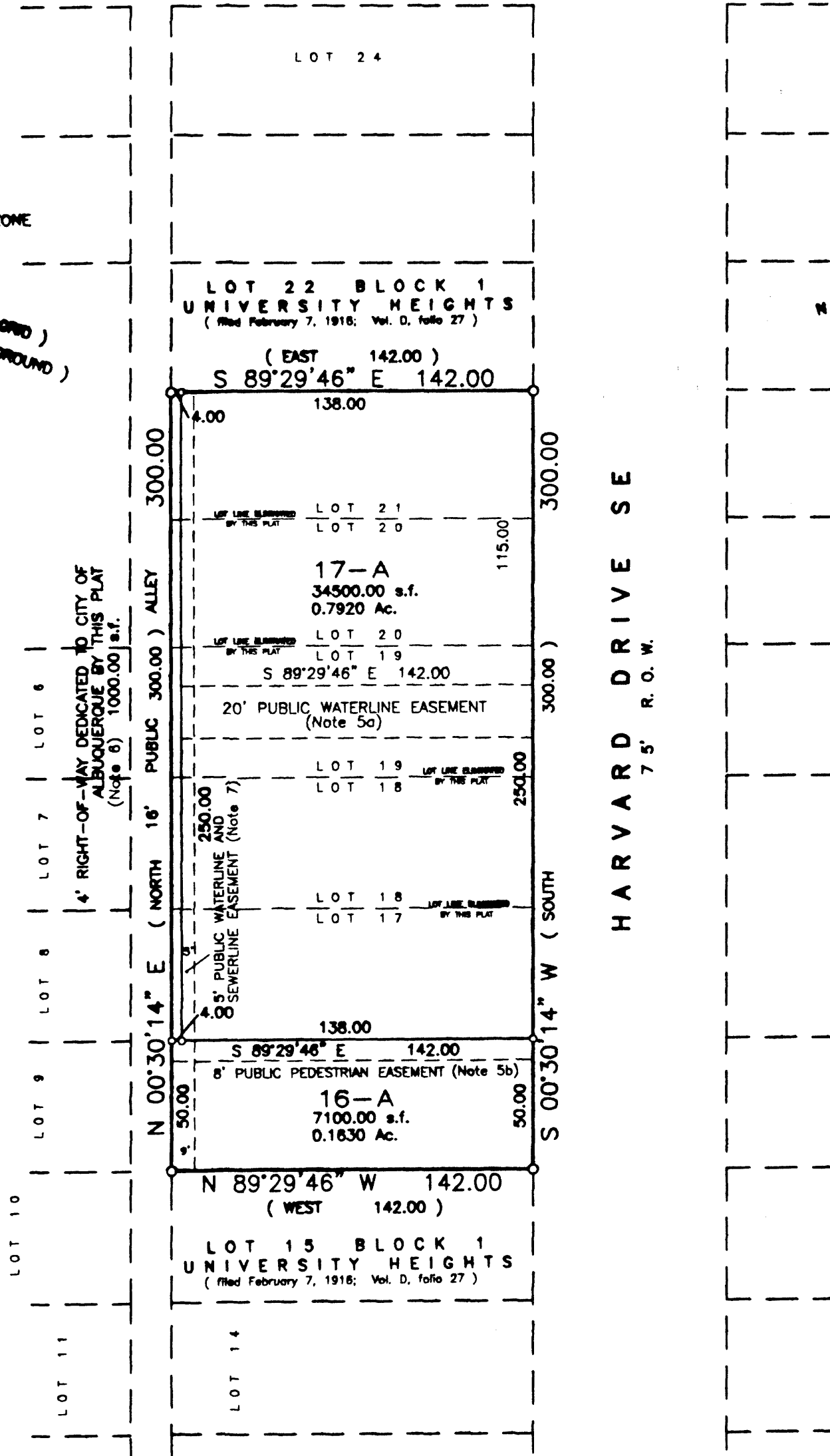
ACS STA "S-K18A"
 X = 390249.98
 Y = 1484884.25
 G-C = 99966644
 Δ = -00°12'30"
 ELEV. 5171.38 (SLD 1929)
 NEW MEXICO STATE PLANE
 GRID COORDINATES, CENTRAL ZONE
 NAD 1927



PARCEL OF
 LANDS OF
 LOBY R. HARDY
 (filed March 14, 1978; Vol. D6, folio 93)

LOT 22 BLOCK 1
 UNIVERSITY HEIGHTS
 (filed February 7, 1916; Vol. D, folio 27)

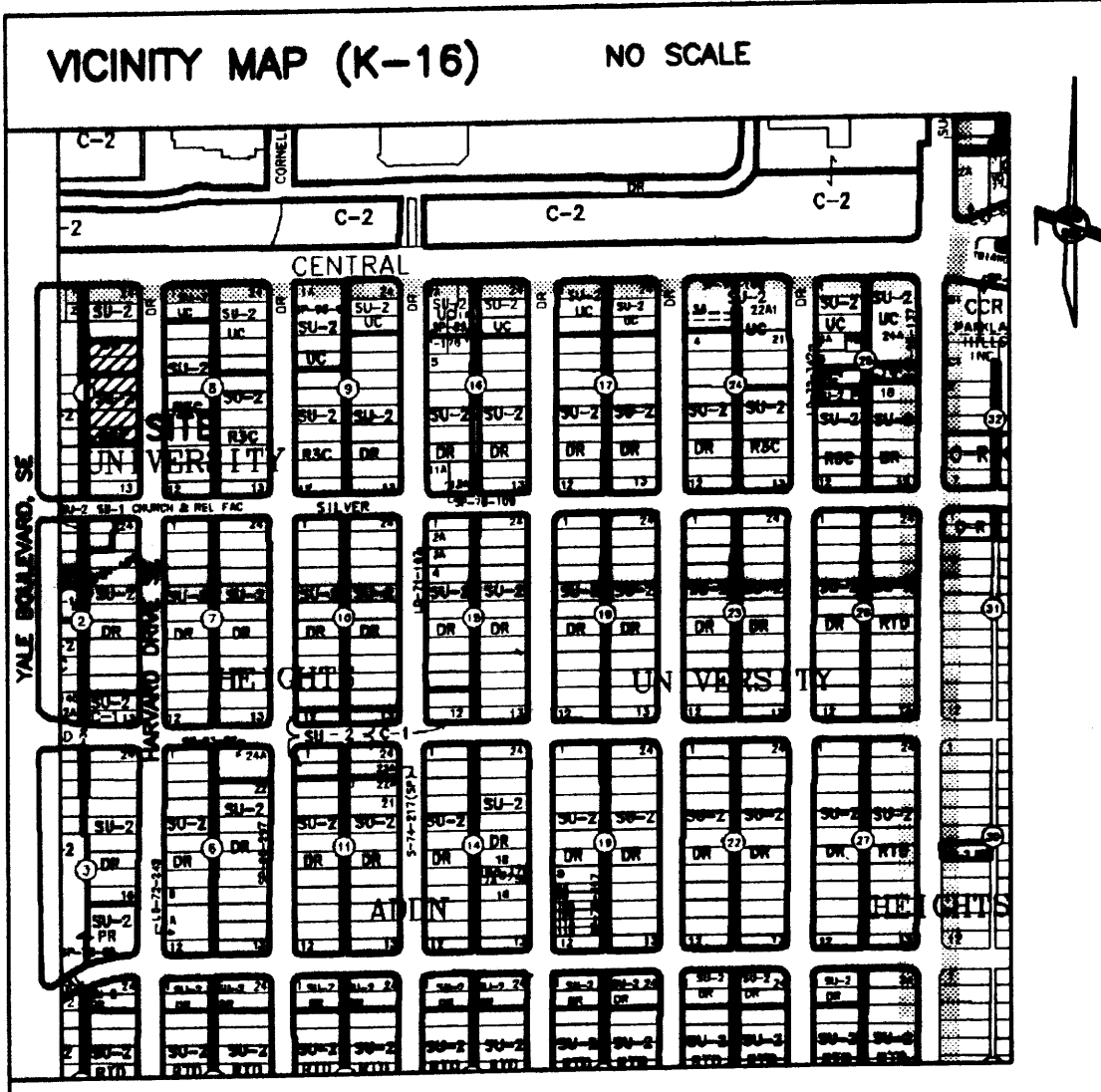
4' RIGHT-OF-WAY DEDICATED TO CITY OF
 ALBUQUERQUE BY THIS PLAT
 (Note 6) 1000.00 s.f.



330 LOUISIANA BLVD., N.E.
 ALBUQUERQUE, N.M. 87108
 PHONE: (505) 255-2052 FAX: (505) 255-2887

PROVIDING INFORMATION FOR COUNTY CLERK OWNER: HARVARD HALL PARTNERS LOCATION: SECTION 22 T. 10 N., R. 3 E., N.M.P.M. SUBDIVISION: UNIVERSITY HEIGHTS	DRAWN: E W K	SCALE: 1" = 50'	FILE NO. SP-12-01-2006
	CHECKED: T D J		
	DRAWING NO. SP120106.DWG	14 DEC 2006	SHEET 2 OF 2

AGIS



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 ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
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DECEMBER 2006

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1. DRB Proj. No. 1004927
2. Zone Atlas Index No. K-16
3. Current Zoning SU2 (UC & R3C)
4. Gross acreage 0.9780 Acre
5. Number of proposed Lots: 2
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7. Miles of full width streets created: NONE
8. Date of Survey: December, 2006
9. TALOS LOG NO.: 2006511533

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 - a) Twenty foot (20') Public Waterline Easement is hereby granted with the filing of this plat.
 - b) Eight foot (8') Public Pedestrian Easement is hereby granted with the filing of this plat.
6. Right-of-way dedicated to the City of Albuquerque in fee simple with warranty covenants.

FREE CONSENT AND DEDICATION:

The platting of the property as described above, dedication of additional right-of-way to the City of Albuquerque in fee simple with warranty covenants and granting of all public easements is with the free consent and in accordance with the desires of the undersigned owner. Said owner warrants that he holds complete and indefeasible title in fee simple to the land subdivided.

Jay Rembe
 Jay Rembe, managing partner, Harvard Mall Partners

ACKNOWLEDGMENT

STATE OF NEW MEXICO)
 COUNTY OF BERNALILLO) ss _____

On this 15th day of Jan., 2006, the foregoing instrument was acknowledged before me by Jay Rembe, general partner, Harvard Mall Partners, a New Mexico limited liability partnership, on behalf of said partnership.

My Commission expires _____
[Signature]
 Notary Public

PROJECT NUMBER: 1004927

Application Number: _____

Utility Approvals:

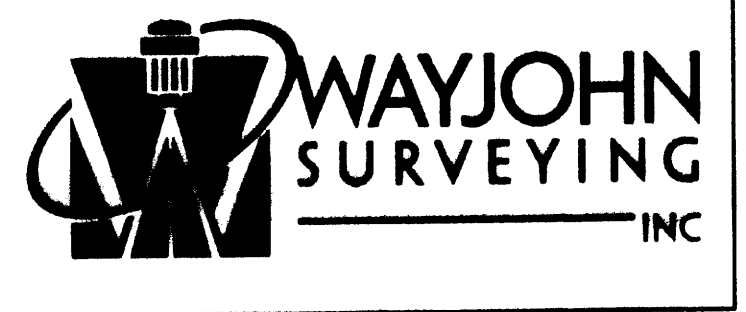
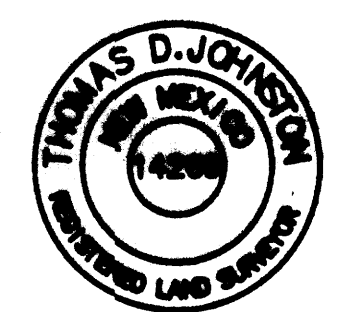
PNM Electric Services	Date
PNM Gas Services	Date
Qwest Telecommunications	Date
Comcast Cable	Date
City Approvals: <i>[Signature]</i>	1-18-07
City Surveyor	Date
Real Property Division	Date
Environmental Health Department	Date
Traffic Engineering, Transportation Division	Date
Water Utility Department	Date
Parks and Recreation Department	Date
AMAFCA	Date
City Engineer	Date
DRB Chairperson, Planning Department	Date

SURVEYOR'S CERTIFICATE

I, Thomas D. Johnston, licensed as a Professional Surveyor under the laws of the State of New Mexico, do hereby certify that this plat was prepared by me or under my supervision, that I am responsible for this plat, that it shows all easements of the recorded plat and made known to me by the title company, utility companies or by the owner of record, meets the minimum standards for monumentation and surveys of the Albuquerque Subdivision Ordinance, and meets the Minimum Standards for Land Surveys as adopted by the New Mexico State Board of Registration for Professional Engineers and Surveyors, effective October 1, 2000 and is true and correct to the best of my knowledge and belief.

[Signature]
 Thomas D. Johnston, N.M.P.S. No. 14269

12.18.06
 Date



330 LOUISIANA BLVD., N.E.
 ALBUQUERQUE, N.M. 87108
 PHONE: (505) 255-2052 FAX: (505) 255-2887

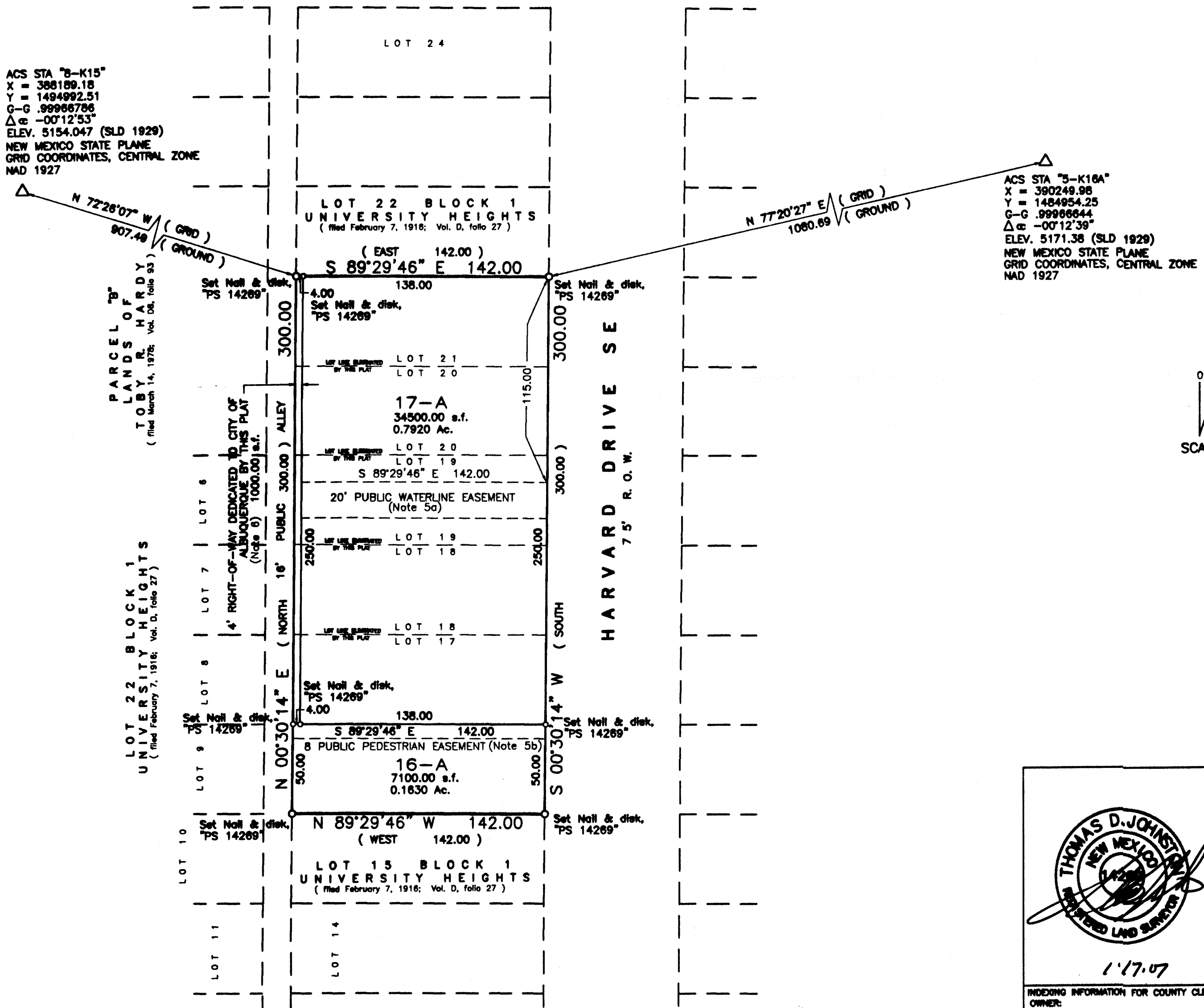
INDEXING INFORMATION FOR COUNTY CLERK: OWNER: HARVARD MALL PARTNERS LOCATION: SECTION 22 T. 10 N., R. 3 E., N.M.P.M. SUBDIVISION: UNIVERSITY HEIGHTS	DRAWN: E W K	SCALE: N/A	FILE NO. SP-12-01-2006
	CHECKED: T D J		
	DRAWING NO. SP120106.DWG	DATE: 14 DEC 2006	SHEET 1 OF 2

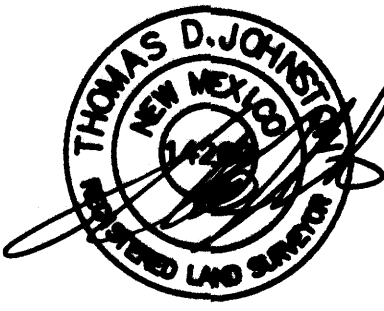
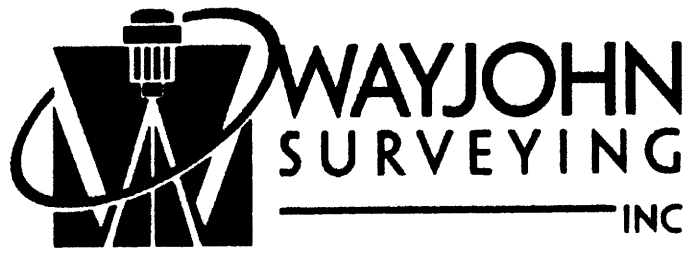
FOR BERNALILLO COUNTY TREASURER'S OFFICE USE ONLY
 THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPCE
 PROPERTY OWNER OF RECORD:
 BERNALILLO COUNTY TREASURER'S OFFICE

PLAT OF
 LOTS 16-A & 17-A, BLOCK 1
UNIVERSITY HEIGHTS
 ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
 SECTION 22, T. 10 N., R. 3 E., NMPM
 DECEMBER 2006

COUNTY CLERK RECORDING LABEL HERE

EAST CENTRAL AVENUE
 100' R.O.W.



			
	330 LOUISIANA BLVD., N.E. ALBUQUERQUE, N.M. 87108 PHONE: (505) 255-2052 FAX: (505) 255-2887		
RECORDING INFORMATION FOR COUNTY CLERK OWNER: HARVARD MALL PARTNERS LOCATION: SECTION 22 T. 10 N., R. 3 E., N.M.P.M. SUBDIVISION: UNIVERSITY HEIGHTS	DRAWN: E W K CHECKED: T D J DRAWING NO. SP120106.DWG	SCALE: 1" = 50' 14 DEC 2006	FILE NO. SP-12-01-2006 SHEET 2 OF 2

Bricklight Courtyards-DRB Submittal

Crainage = \$10
 Roadways = \$10
 Parks = Central University
 34700 \$/sq ft = 135.33 + 3024 Entering = 1179.2
 31676 sq ft = \$ 12,333.64
 Safety = Existing Regional 3024 sq ft = 834.67 sq ft
 34700 \$/sq ft = 9377.20 sq ft
 79105 \$/sq ft commercial = 3599.28
 7700 sq ft commercial = 3276.00
 New 9577.20 + 3276.00 = 12853.20
 old 824.63 + 3397.28 = 4431.91
 12853.20 - 4431.91 = \$ 8319.29
 Total \$ 20,672.93
 12353.64 + 8319.29 = 20672.93

PROJECT DATA

LEGAL DESCRIPTION:
 LOTS 6,7,8,9,10,16,17,18,19,20,21, BLOCK 1, UNIVERSITY HEIGHTS

ACREAGE:
 LOT 6 = .16 ACRES
 LOT 7 = .16 ACRES
 LOT 8 = .16 ACRES
 LOT 9 = .16 ACRES
 LOT 10 = .16 ACRES
 LOT 16 = .16 ACRES
 LOT 17 = .16 ACRES
 LOT 18 = .16 ACRES
 LOT 19 = .16 ACRES
 LOT 20 = .16 ACRES
 LOT 21 = .16 ACRES
 TOTAL = 1.76 ACRES

PROPOSED BUILDING AREAS:

BUILDING A:
 FIRST FLOOR: 1,200 SF. RETAIL
 1,200 SF. RESIDENTIAL
SECOND FLOOR: 2,050 SF. RESIDENTIAL
TOTAL: 4,450 SF.
BUILDING B:
 FIRST FLOOR: 2,400 SF. RETAIL
 3,800 SF. RESIDENTIAL
SECOND FLOOR: 5,600 SF. RESIDENTIAL
THIRD FLOOR: 4,700 SF. RESIDENTIAL
TOTAL: 16,500 SF.
BUILDING C:
 FIRST FLOOR: 2,400 SF. RETAIL
 3,800 SF. RESIDENTIAL
SECOND FLOOR: 5,600 SF. RESIDENTIAL
THIRD FLOOR: 4,700 SF. RESIDENTIAL
TOTAL: 16,500 SF.
BUILDING D:
 FIRST FLOOR: 1,200 SF. RETAIL
 1,200 SF. RESIDENTIAL
SECOND FLOOR: 2,050 SF. RESIDENTIAL
TOTAL: 4,450 SF.
TOTAL DEVELOPMENT: 44,300 SF. (INCLUDING STAIRS)

PARKING CALCULATIONS:

PARKING REQUIRED:
 7,200 SF. RETAIL
 1 PER 300 SF. PER UC ZONE
 7,200/300 = 24 SPACES REQUIRED
 34,700 SF. RESIDENTIAL UNITS
 1 PER 600 SF. PER R3C ZONE
 33,400/600 = 56 SPACES REQUIRED
80 TOTAL SPACES REQUIRED
 LESS 10% REDUCTION AS PROJECT IS WITHIN 300' OF TRANSIT ROUTE = 72 SPACES REQUIRED

PARKING PROVIDED:
 26 SPACES ARE PROVIDED OFF OF ALLEY. LOTS 17,18,19,20.
 46 SPACES PROVIDED AND DESIGNATED IN ADJACENT PARKING LOT. LOTS 6,7,8,9,10.
72 TOTAL SPACES PROVIDED

ADDITIONAL REQUIREMENTS:
 4 HC ACCESSIBLE SPACES AND 3 MOTORCYCLE SPACES REQUIRED PER C.O.A. REQUIREMENTS.
 4 HC ACCESSIBLE SPACES PROVIDED OFF OF ALLEY.
 7 MOTORCYCLE SPACES PROVIDED IN ADJACENT LOT.

BICYCLE PARKING CALCULATIONS:

BICYCLE PARKING REQUIRED:
 RETAIL = 4 SPACES REQUIRED
 RESIDENTIAL = 23 SPACES REQUIRED
TOTAL = 28 SPACES REQUIRED

BICYCLE PARKING PROVIDED:
 RETAIL = 18 SPACES PROVIDED (3 RACK)
 RESIDENTIAL = 24 SPACES PROVIDED (4 RACKS)
TOTAL = 42 SPACES PROVIDED

OPEN SPACE CALCULATIONS:

200 SF. PER EFFICIENCY OR 1 BEDROOM PER SU-1 ZONING REGULATIONS.
 46 RESIDENTIAL UNITS x 200 = 9200 SF. OPEN SPACE REQUIRED
 COURTYARDS = 8900 SF.
 BALCONIES = 2180 SF.
TOTAL = 11080 SF. OPEN SPACE PROVIDED

SHEET LIST

G101 TITLE SHEET
A001 SITE DEVELOPMENT PLAN FOR BUILDING PERMIT
L101 CONCEPTUAL LANDSCAPE PLAN
C001 NOTES AND DRAINAGE INFORMATION
C002 EXISTING GRADING AND DRAINAGE PLAN
C003 GRADING AND DRAINAGE PLAN
C004 SITE UTILITY PLAN
M001 OVERALL EXTERIOR ELEVATIONS
M02 ENLARGED EXTERIOR ELEVATIONS

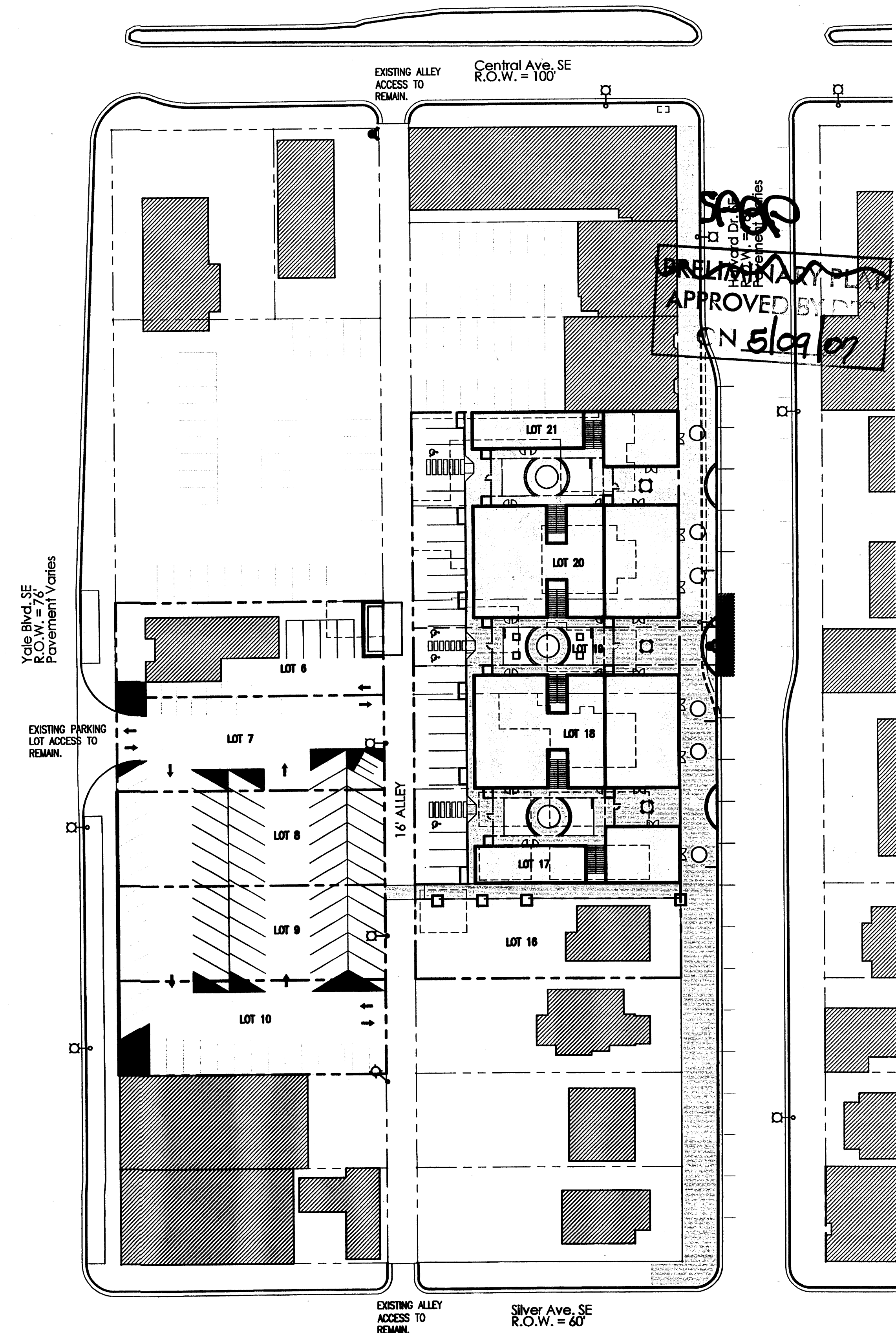
REQUESTED ZONING

ZONE CHANGE FROM SU-2/UC AND SU-2/R-3-C TO SU-2/SU-1 FOR A MIXED USE PROJECT INCLUDING A 46 DWELLING UNIT COURTYARD DEVELOPMENT AND 7,200 SQUARE FEET FOR COMMERCIAL USE, AND A SECTOR PLAN AMENDMENT TO THE ZONING MAP FROM UC AND R3C TO SU-1 FOR MIXED USE.

PERMISSIVE COMMERCIAL USES INCLUDE:

- MULTIPLE-FAMILY DWELLINGS, NOT TO EXCEED A TOTAL OF 46 DWELLING UNITS.
- CHURCH OR OTHER PLACE OF WORSHIP, INCLUDING INCIDENTAL RECREATIONAL AND EDUCATIONAL FACILITIES.
- LIBRARY.
- OFFICE.
- OFFICE MACHINES AND EQUIPMENT SALES AND REPAIR.
- RETAIL SALES OF THE FOLLOWING GOODS, PLUS INCIDENTAL RETAILING OF RELATED GOODS AND INCIDENTAL SERVICE OR REPAIR:
 - ARTS AND CRAFTS OBJECTS, SUPPLIES, PLUS THEIR INCIDENTAL CREATION PROVIDED THERE IS LITTLE OR NO REPRODUCTION OF SUBSTANTIALLY IDENTICAL OBJECTS.
 - BOOKS, MAGAZINES, NEWSPAPERS, STATIONERY, PROVIDED THAT NO SUCH MATERIAL IS ADVERTISED TO BE FORBIDDEN TO BE SOLD TO MINORS.
 - CLOTHING, SHOES, DRY GOODS.
 - COSMETICS, NOTIONS, HOBBY SUPPLIES.
 - DRUGS, MEDICAL SUPPLIES.
 - FLOWERS AND PLANTS, INCLUDING MINOR AND INCIDENTAL OUTDOOR SALES.
 - RESTAURANTS, WITH OR WITHOUT BEER AND WINE PROVIDED;
 - THERE SHALL BE NO DRIVE-IN RESTAURANT OR DRIVE-UP WINDOW; AND,
 - THE RETAILING OF ALCOHOLIC DRINKS, INCLUDING BEER AND WINE, FOR ON OR OFF PREMISE CONSUMPTION, WITHIN 500 FEET OF A COMMUNITY RESIDENTIAL PROGRAM OR HOSPITAL FOR TREATMENT OF SUBSTANCE ABUSERS, IS PROHIBITED.
 - FURNITURE, HOUSEHOLD FURNISHINGS, AND APPLIANCES.
 - JEWELRY.
 - BICYCLE SALES. REPAIR IS ALLOWED AS AN ACCESSORY USE TO SALES PROVIDED ALL REPAIR ACTIVITIES, INCLUDING TEMPORARY STORAGE, ARE DONE WITHIN A COMPLETELY ENCLOSED BUILDING.
 - GAMES, INCLUDING COMPUTER AND VIDEO GAMES. (RETAIL SALES ONLY, NO ARCADES).
 - MUSICAL INSTRUMENTS AND SUPPLIES.
 - PHOTOGRAPH EQUIPMENT.
 - SPORTING GOODS.
- SERVICES:
 - WALK-UP AUTOMATIC TELLER MACHINES (ATM'S).
 - BARBER, BEAUTY.
 - DAY CARE CENTER.
 - DRY CLEANING STATION (NO PROCESSING), SELF SERVICE LAUNDRY.
 - HEALTH GYMNASIUMS.
 - INSTRUCTION IN MUSIC, DANCE, FINE ARTS, CRAFTS, MODELING.
 - INTERIOR DECORATING.
 - PET GROOMING.
 - PHOTOGRAPHY, PHOTOCOPY, EXCEPT ADULT PHOTO STUDIO.
 - REPAIR OF SHOES, HOUSEHOLD EQUIPMENT.
 - TAILORING, DRESSMAKING.
 - PARKING LOT.

THERE ARE NO CONDITIONAL COMMERCIAL USES PERMITTED WITH THIS REQUEST.



Overall Site Plan for Building Permit
 Scale: 1" = 40'-0"

revision
 by
 date
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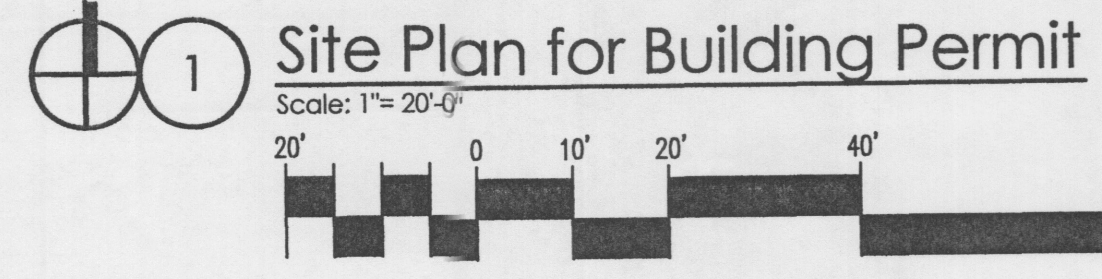
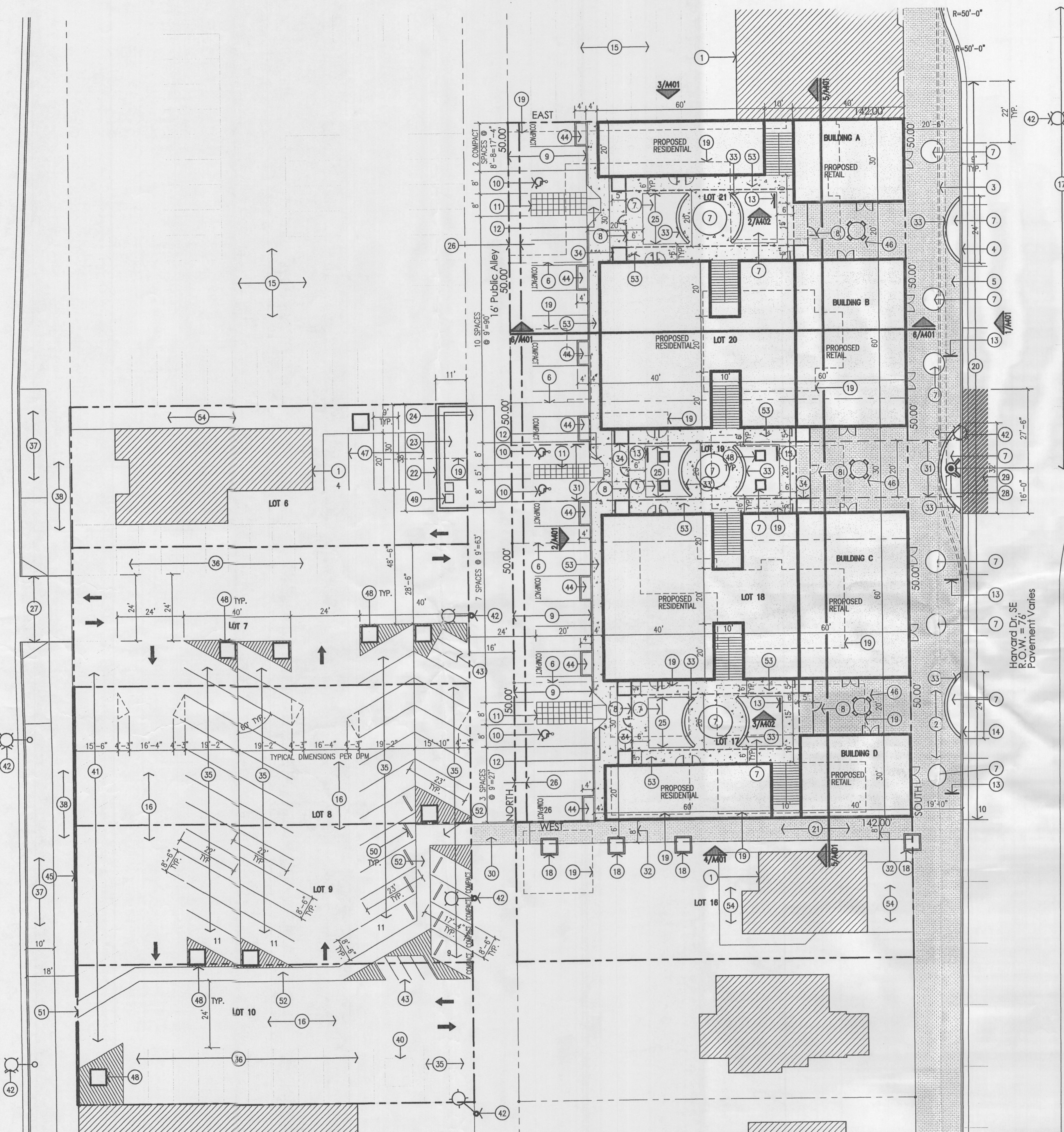
MH
 Mullen Heller
 Architecture P.C.

1015 Tijeras Avenue NW
 Suite 220
 Albuquerque 87102
 505 268 4144(p)
 505 268 4244 (f)

job number 06-13
 drawn by MAG
 project manager Douglas Heller, AIA
 date 11/7/06

project title
Bricklight Courtyards
 Lots 6-10,17-21, Block 1, University Heights
 Albuquerque, New Mexico
 sheet title
Title Sheet

sheet
G101



PARKING CALCULATIONS:

PARKING REQUIRED:
 7,200 SF. RETAIL
 1 PER 300 SF. PER UC ZONE
 7,200/300 = 24 SPACES REQUIRED

34,700 SF. RESIDENTIAL UNITS
 1 PER 600 SF. PER R3C ZONE
 33,400/600 = 56 SPACES REQUIRED

80 TOTAL SPACES REQUIRED
 LESS 10% REDUCTION AS PROJECT IS WITHIN
 300' OF TRANSIT ROUTE = 72 SPACES REQUIRED

PARKING PROVIDED:
 26 SPACES ARE PROVIDED OFF OF ALLEY.
 LOTS 17,18,19,20.
 46 SPACES PROVIDED AND DESIGNATED IN
 ADJACENT PARKING LOT. LOTS 6,7,8,9,10.
 72 TOTAL SPACES PROVIDED

ADDITIONAL REQUIREMENTS:
 4 HC ACCESSIBLE SPACES AND 3 MOTORCYCLE
 SPACES REQUIRED PER C.O.A. REQUIREMENTS.
 4 HC ACCESSIBLE SPACES PROVIDED OFF OF ALLEY.
 7 MOTORCYCLE SPACES PROVIDED IN ADJACENT LOT.

COMPREHENSIVE PLAN WATER MANAGEMENT
 THIS PROJECT WILL INCLUDE THE FOLLOWING TECHNIQUES THAT WILL ENFORCE THE COMPREHENSIVE PLAN:
 A. WATER HARVESTING THAT CHANNELS STORM WATER FROM HARD SURFACES TO LANDSCAPE AREAS,
 B. LOW WATER USE LANDSCAPING,
 C. COMPLY WITH STORM WATER RUN-OFF PLAN, AND
 D. LOW-FLOW WATER CLOSETS AND SHOWER HEADS IN ALL RESIDENTIAL UNITS.

COMPREHENSIVE PLAN ENERGY MANAGEMENT
 THIS PROJECT WILL INCLUDE THE FOLLOWING TECHNIQUES THAT WILL ENFORCE THE COMPREHENSIVE PLAN:
 A. INSULATED WINDOWS IN ALL RETAIL SPACES AND RESIDENTIAL UNITS.
 B. MINIMIZE GLAZING ON THE WEST ELEVATIONS,
 C. UTILIZE LANDSCAPING AND OVERHANGS TO PROVIDE BUILDING SHADING,
 D. PROVIDE SINGLE METERING OF UTILITIES FOR ALL RESIDENTIAL UNITS.
 E. CERTIFY COMPLIANCE WITH THE SOLAR ACCESS PROVISION, AND
 F. PROMOTE MASS TRANSIT AND PEDESTRIAN IMPROVEMENTS BY PROVIDING THE EXACT NUMBER OF PARKING SPACES REQUIRED.

GENERAL NOTES:
 A. SITE LIGHTING WILL BE PROVIDED BY THE FOLLOWING:
 - RECESSED HID FLUORESCENT DOWN LIGHTS ALONG RETAIL FRONTAGE
 - SHIELDED HID METAL HALIDE WALL PACKS AT WEST SIDE OF PROJECT AND AT PEDESTRIAN WALKWAY
 - COMPACT FLUORESCENT STEP LIGHTS AT RAISED PLANTERS AT COURTYARDS AND AT PEDESTRIAN WALKWAY
 - LOW WATTAGE LANDSCAPE LIGHTING IN THE COURTYARDS
 - DECORATIVE FIXTURE ADJACENT TO EACH RESIDENCE DOOR
 B. CURRENT PARKING IN LOTS 6,7,8,9,10 ARE COMPRISED OF 63 PAID PARKING SPACES AND 19 REQUIRED SPACES FOR ADJACENT BUSINESSES. 46 OF THE 63 PAID PARKING SPACES WILL BE DESIGNATED FOR REQUIRED OFF STREET PARKING FOR THE PROPOSED DEVELOPMENT. 7 MOTORCYCLE SPACES WILL BE ADDED. ANY FUTURE DEVELOPMENT OF THESE LOTS WILL REQUIRE THESE 48 DESIGNATED SPACES TO BE ACCOMMODATED ELSEWHERE AS REQUIRED BY THE CITY OF ALBUQUERQUE.
 C. THE RESIDENTIAL SQUARE FOOTAGE SHALL BE LIMITED TO 33,400 NET SQUARE FEET AND THE NUMBER OF DWELLING UNITS IS LIMITED TO A TOTAL OF 46.

- KEYED NOTES:**
- (1) EXISTING BUILDING TO REMAIN.
 - (2) EXISTING BRICK SIDEWALK TO REMAIN.
 - (3) EXISTING CURB AND GUTTER TO BE REMOVED PER CITY WORK ORDER.
 - (4) PROPOSED CITY STANDARD CURB AND GUTTER PER CITY WORK ORDER.
 - (5) PROPOSED BRICK SIDEWALK TO MATCH EXISTING.
 - (6) EXISTING PROPERTY LINE TO BE DELETED BY REPLAT.
 - (7) PROPOSED LANDSCAPED AREA.
 - (8) PROPOSED WROUGHT IRON GATE.
 - (9) NEW ASPHALT PAVING TO BE LEVEL WITH ALLEY PAVING. SEE GRADING AND DRAINAGE PLAN.
 - (10) PROPOSED HANDICAP ACCESSIBLE PARKING.
 - (11) PROPOSED SCORED CONCRETE HANDICAP ACCESSIBLE ACCESS AISLE.
 - (12) PROPOSED HANDICAP ACCESSIBLE RAMP.
 - (13) PROPOSED BIKE RACK LOCATION. 6 SPACES PER RACK.
 - (14) EXISTING CITY CURB TO REMAIN.
 - (15) EXISTING PARKING LOT TO REMAIN. NOT A PART OF THIS PROJECT.
 - (16) EXISTING PARKING LOT. 46 DESIGNATED FOR PROPOSED PROJECT.
 - (17) EXISTING PARALLEL AND METERED PARKING TO REMAIN.
 - (18) PROPOSED 6'x6'x2" HIGH RAISED BRICK LANDSCAPE PLANTER WITH RECESSED FLUORESCENT STEP LIGHTING TYPICAL OF 3 EACH.
 - (19) EXISTING BUILDING TO BE REMOVED.
 - (20) NEW PARALLEL AND CITY METERED PARKING SPACES. PARKING METERS TO BE RELOCATED PER CITY WORK ORDER.
 - (21) NEW 8' WIDE BRICK PEDESTRIAN CONNECTION FROM EXISTING PARKING LOT TO HARVARD DRIVE.
 - (22) 8' HIGH CMU COMPACTOR ENCLOSURE. STUCCO TO MATCH PROPOSED BUILDINGS. SEE 4/A402.
 - (23) SELF-CONTAINED REFUSE COMPACTOR ON WHEEL GUIDES. PROVIDED BY OWNER.
 - (24) 10' WIDE x 6" THICK CONCRETE APRON.
 - (25) LINE OF PROPOSED WALKWAY ABOVE.
 - (26) ADDITIONAL 4' RIGHT-OF-WAY DEDICATED TO ALLEY BY REPLAT.
 - (27) EXISTING CURB CUT, DRIVEWAY AND HANDICAP RAMPS TO REMAIN.
 - (28) NEW FIRE HYDRANT FED BY 6" LINE IN PUBLIC ALLEY.
 - (29) NEW FIRE LANE ACCESS. 4" STRIPING TO BE RED. ADJACENT CURB TO BE PAINTED RED WITH WHITE LETTERING TO READ "FIRE LANE NO PARKING".
 - (30) RAISED 8' WIDE PEDESTRIAN CONNECTION ACROSS ALLEY.
 - (31) NEW 20" WATER UTILITY EASEMENT.
 - (32) NEW 8' PEDESTRIAN ACCESS EASEMENT.
 - (33) 16" HIGH BRICK SEAWALL WITH RECESSED FLUORESCENT STEP LIGHTING. TYPICAL OF 3 AT EACH SEAWALL.
 - (34) BRICK PLASTER AT GATE LOCATIONS. TYPICAL.
 - (35) EXISTING PAID PARKING SPACES TO BE DESIGNATED TO THE PROPOSED PROJECT. TOTAL OF 42.
 - (36) EXISTING SPACES REQUIRED BY EXISTING BUSINESSES TO REMAIN.
 - (37) EXISTING LANDSCAPE AREA.
 - (38) EXISTING CITY SIDEWALK.
 - (39) NOT USED.
 - (40) EXISTING DUMPSTER ENCLOSURE.
 - (41) PAID PARKING SPACES TO REMAIN.
 - (42) EXISTING LITE POLE TO REMAIN.
 - (43) NEW 4'x10' MOTORCYCLE PARKING-7 TOTAL.
 - (44) CONCRETE PLANTER BOXES LEVEL WITH SIDEWALK.
 - (45) NEW 36" HIGH STUCCO SCREEN WALL. SEE 6/A402.
 - (46) 36" DIAMETER OUTDOOR TABLE WITH UMBRELLA AND SEATING.
 - (47) NEW PAID PARKING SPACES TO BE DESIGNATED TO THE PROPOSED PROJECT. TOTAL OF 4.
 - (48) 36 SQUARE FOOT PLANTER. SEE LANDSCAPE PLAN.
 - (49) RECYCLING BINS (2) WITHIN COMPACTOR ENCLOSURE.
 - (50) PARKING BUMPER, TYPICAL ALONG PEDESTRIAN WALKWAY.
 - (51) 9' WIDE OPENING IN YARD WALL WITH ADA COMPLIANT ACCESS TO EXISTING SIDEWALK.
 - (52) STRIPED PEDESTRIAN WALKWAY.
 - (53) COLORED CONCRETE SIDEWALK TO MATCH BRICK PAVING.
 - (54) EXISTING LANDSCAPING TO REMAIN.

Vicinity Map

Aerial Photograph

Zone Atlas Page K-16-Z

Graphic Scale in Feet
 0 50 100 200 300 400 500 600 700 800 900 1000

City of Albuquerque
 Planning and Community Development Department
 August 17, 2006

PROJECT NUMBER: 1004927	APPLICATION NUMBER:
THIS PLAN IS CONSISTANT WITH THE SPECIFIC SITE DEVELOPMENT PLAN APPROVED BY THE ENVIRONMENTAL PLANNING COMMISSION (EPC) DATED: AUGUST 17, 2006 AND THE FINDINGS AND CONDITIONS IN THE OFFICIAL NOTIFICATION OF DECISION ARE SATISFIED.	
IS AN INFRASTRUCTURE LIST REQUIRED? (X) YES () NO IF YES, THEN A SET OF APPROVED DRC PLANS WITH A WORK ORDER IS REQUIRED FOR ANY CONSTRUCTION WITHIN PUBLIC RIGHT-OF-WAY OR FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS.	
DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:	
TRAFFIC ENGINEER, TRANSPORTATION DIVISION	Date
UTILITIES DEVELOPMENT	Date
PARKS AND RECREATION DEPARTMENT	Date
CITY ENGINEER	Date
*ENVIRONMENTAL HEALTH DEPARTMENT (CONDITIONAL)	Date
SOLID WASTE MANAGEMENT	Date
DRB CHAIRPERSON, PLANNING DEPARTMENT	Date

Mullen Heller Architecture P.C.
 1015 Tijeras Avenue NW
 Suite 220
 Albuquerque 87102
 505 268 4144 [p]
 505 268 4244 [f]

revision _____
 by _____
 date _____
 rev.

job number 06-01
 drawn by JDH
 project manager JDH
 date 11/14/06

Bricklight Courtyards
 Lots 6-10, 17-21, Block 1, University Heights
 Albuquerque, New Mexico

Site Development Plan for Building Permit

sheet file A001



LANDSCAPE PALETTE

Symbol	Botanical Name / Common Name	Mature Size / Water Use
Trees		
Existing Trees to Remain		
⊗	Chitalpa taohkantsensis Chitalpa	30' x 30' Medium
⊗	Zelkova serrata Zelkova	50' x 40' Medium+
⊗	Koelerutaria paniculata Golden Raintree	20' x 20' Medium
⊗	Lagerstroemia indica Crape Myrtle	15' x 15' Medium+
⊗	Robinia x ambigua Purple Robe Locust	25' x 25' Medium
Shrubs/Groundcovers		
○	Buddleia davidii 'Nanhoensis' Butterfly Bush	48' x 48' Medium
⊗	Caryopteris clandonensis Bliss Mist	36' x 36' Medium
⊗	Cytisus x 'Lena' Lena's Broom	36' x 36' Medium
⊗	Lavandula angustifolia English Lavender	24' x 24' Medium
⊗	Potentilla fruticosa Shrubby Cinquefoil	36' x 36' Medium+
⊗	Rosmarinus officinalis Prostrate Rosemary	24' x 48' Low+
Ornamental Grasses		
*	Nassella tenuissima Treadgrass	24' x 24' Low+

LANDSCAPE CALCULATIONS

Total Site Area:	(129 acres) 56,286 SF
Building Area:	20,384 SF
Net Area:	35,902 SF
Required Landscape Area (15% of Net Area):	5,386 SF
Provided Landscape Area:	+6,388 SF
* includes existing landscaping on Lots 6 and 16	

LANDSCAPE NOTES

EXISTING TREES
Due to the current site plan proposal, all existing trees on site shall be removed.

TREE REQUIREMENTS
Based on the City Zoning Code (trees per dwelling unit), 21 trees are required for this site. We have provided 26 trees, including 4 in pots in the utility easement between the 2 center buildings. We have provided 9 pots within the parking lot to provide for tree requirements within the parking lot. Four existing trees along Yale satisfy the street tree requirement for Yale.

PLANT MATERIAL
The plant material selected for this project is in keeping with the existing plant material used throughout the Harvard corridor. The palette includes material that is considered High or Medium+ in terms of water use. These species are used sparingly and are intended to blend with the surrounding landscape. It is our intent to provide structural soil in paved areas surrounding the trees along Harvard. This will provide a larger area of planting medium to aid the long-term health of those trees.

MULCHES
All shrub planting areas shall be top dressed with 3" layer of pecan shells.

IRRIGATION SYSTEM
Irrigation system standards outlined in the Water Conservation Landscaping and Water Waste Ordinance shall be strictly adhered to. A fully automated drip irrigation system will be used to irrigate tree, shrub and groundcover planting areas.

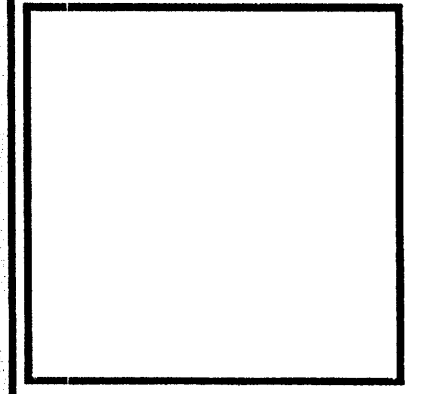
MAINTENANCE RESPONSIBILITY
Maintenance of the landscaping and irrigation system, including those areas within the public ROW, shall be the responsibility of the property owner.

STATEMENT OF WATER WASTE
Using the 'planting restriction' approach within the Water Conservation Landscaping and Water Waste Ordinance, the Landscape Plan for the Harvard Redevelopment shall limit the provision of high water use turf to a maximum of 20 percent of the required landscape area. The current landscape plan does not contain any high water use turf.

revision
by
date
rev



**Mullen Heller
Architecture P.C.**
1015 Tijeras Avenue NW
Suite 220
Albuquerque 87102
505 268 4144(p)
505 268 4244 (f)



job number
drawn by
project manager
date

1-15-07

CONSENSUS PLANNING, INC.
Planning / Landscape Architecture
302 Eighth Street NW
Albuquerque, NM 87102
(505) 764-9801 Fax 842-5495
e-mail: cp@consensusplanning.com

project title
Bricklight Courtyards
Lots 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Landscape Plan

sheet
L001

GENERAL CONSTRUCTION NOTES

GENERAL

CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS, INCLUDING A TOP SOIL DISTURBANCE PERMIT, PRIOR TO START OF CONSTRUCTION.

ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.

REFERENCES MADE TO STANDARD SPECIFICATIONS AND STANDARD DRAWINGS REFER TO THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION WITH ALL UPDATES.

THE CONTRACTOR SHALL NOT INSTALL ITEMS AS SHOWN ON THESE PLANS WHEN IT IS OBVIOUS THAT FIELD CONDITIONS ARE DIFFERENT THAN SHOWN IN THE PLANS. SUCH CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IN A TIMELY MANNER. IN THE EVENT THE CONTRACTOR DOES NOT NOTIFY THE ENGINEER IN A TIMELY MANNER, THE CONTRACTOR ASSUMES FULL RESPONSIBILITY AND EXPENSE FOR ANY REVISIONS NECESSARY, INCLUDING ENGINEERING DESIGN FEES.

EXISTING SITE IMPROVEMENTS WHICH ARE DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. REPAIRS SHALL BE APPROVED BY THE OWNER PRIOR TO CONSTRUCTION OF THE REPAIRS. REPAIRS SHALL BE ACCEPTED BY THE OWNER PRIOR TO FINAL PAYMENT.

EXISTING FENCING THAT IS NOT DESIGNATED FOR REMOVAL SHALL NOT BE DISTURBED. ANY FENCING THAT IS DISTURBED OR ALTERED BY THE CONTRACTOR SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE. IF THE CONTRACTOR DESIRES TO REMOVE FENCING TO ACCOMMODATE CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL OBTAIN THE OWNER'S WRITTEN PERMISSION BEFORE THE FENCE IS REMOVED. CONTRACTOR SHALL RESTORE THE FENCE TO ITS ORIGINAL CONDITION AT THE EARLIEST OPPORTUNITY. WHILE ANY FENCING IS REMOVED, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SECURITY OF THE SITE UNTIL THE FENCE IS RESTORED.

WORK WITHIN ADJACENT RIGHT-OF-WAY

PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WITHIN ADJACENT RIGHT-OF-WAYS OR WITHIN PROPERTY NOT OWNED BY THE OWNER OF THE PROJECT SITE, THE CONTRACTOR SHALL ASSURE THAT ALL PERMITS AND PERMISSIONS REQUIRED HAVE BEEN OBTAINED IN WRITING.

SURVEY MONUMENTS, PROPERTY CORNERS, BENCHMARKS

THE CONTRACTOR SHALL NOTIFY THE OWNER AT LEAST SEVEN DAYS BEFORE BEGINNING ANY CONSTRUCTION ACTIVITY THAT COULD DAMAGE OR DISPLACE SURVEY MONUMENTS, PROPERTY CORNERS, OR PROJECT BENCHMARKS SO THESE ITEMS MAY BE RELOCATED.

ANY SURVEY MONUMENTS, PROPERTY CORNERS, OR BENCHMARKS THAT ARE NOT IDENTIFIED FOR RELOCATION ARE THE RESPONSIBILITY OF THE CONTRACTOR TO PRESERVE AND PROTECT. RELOCATION OR REPLACEMENT OF THESE ITEMS SHALL BE DONE BY THE OWNER'S SURVEYOR AT THE EXPENSE OF THE CONTRACTOR.

DIMENSIONS

ALL DIMENSIONS TO CURBS ARE TO THE FLOWLINE UNLESS OTHERWISE NOTED.

ALL STATIONING IS TO THE CENTERLINE OF THE RIGHT-OF-WAY UNLESS OTHERWISE NOTED.

ALL SLOPES AND GRADES ARE IN PERCENT UNLESS OTHERWISE NOTED.

CURB ELEVATIONS ARE SHOWN AT THE FLOW LINE UNLESS OTHERWISE NOTED. SEE THE DETAIL SHEET TO DETERMINE THE CURB HEIGHT ABOVE FLOW LINE.

SOILS

UNLESS OTHERWISE SPECIFIED, SUBGRADE, ENGINEERED FILL, AND STRUCTURAL FILL SHALL BE COMPACTED TO THE FOLLOWING SPECIFICATIONS OF THE ASTM D-1557 MAXIMUM DRY DENSITY.

MATERIAL / LOCATION	PERCENT COMPACTION
STRUCTURAL FILL IN THE BUILDING AREA	95%
SUBBASE FOR SLAB SUPPORT	95%
MISCELLANEOUS BACKFILL BELOW STRUCTURAL FILL OR ROADWAY PAVEMENT	95%
MISCELLANEOUS BACKFILL BELOW UNPAVED, NON-BUILDING AREAS	90%
ROADWAY PAVEMENT SUBGRADE	95%
SIDEWALK SUBGRADE	90%
CURB AND GUTTER SUBGRADE	95%

PAVEMENT

WHEN ADJUTING NEW PAVEMENT TO EXISTING PAVEMENT, CUT EXISTING PAVEMENT EDGE TO A NEAT, STRAIGHT LINE AS NECESSARY TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW PAVEMENT ELEVATION TO EXISTING.

ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED AND APPROVED PRIOR TO PAVING.

ALL WATER VALVE BOXES AND ELECTRICAL, TELEPHONE, TELEVISION, AND SEWER MANHOLES IN THE CONSTRUCTION AREA SHALL BE ADJUSTED TO FINISHED GRADE BEFORE PAVING.

WHEN SIDEWALK OR CURB AND GUTTER IS REMOVED, IT SHALL BE REMOVED TO EXISTING CONSTRUCTION JOINTS. CUTTING OR BREAKING SHALL NOT BE ALLOWED.

ABBREVIATIONS

AD = AREA DRAIN	DTL = DETAIL	GV = GATE VALVE	RCP = REINFORCED CONCRETE PIPE	TCC =
AIP = ABANDONED IN PLACE	DWG = DRAWING	HI PT = HIGH POINT	R/W = RIGHT-OF-WAY	TG = TOP OF GRATE
BLDG = BUILDING	E = ELECTRIC LINE	INV = INVERT ELEVATION	SAS = SANITARY SEWER	TS = TOP OF SIDEWALK
BM = BENCHMARK	ELEC. = ELECTRIC	LF = LINEAL FEET	SD = STORM DRAIN	TW = TOP OF WALL
CATV = CABLE TELEVISION LINE	ELEV = ELEVATION	MH = MANHOLE	STA = STATION	TYP = TYPICAL
CMP = CORRUGATED METAL PIPE	EX = EXISTING	NG = NATURAL GROUND	STD = STANDARD	TB = TELEPHONE BOX
CO = CLEANOUT	FF = FINISHED FLOOR ELEVATION	OE = OVERHEAD ELECTRIC LINE	SW = SIDEWALK	UE =
COA = CITY OF ALBUQUERQUE	FG = FINISHED GRADE	PCC = PORTLAND CEMENT CONCRETE	T = TELEPHONE	UT =
CONC = CONCRETE	FH = FIRE HYDRANT	PP = POWER POLE	TA = TOP OF ASPHALT PAVEMENT	W = WATER
CL = CENTERLINE	FL = FLOW LINE	PROP = PROPOSED	TAC = TOP OF ASPHALT CURB	WM = WATER METER
DIA = DIAMETER	GM = GAS METER	PVC = POLYVINYL CHLORIDE PIPE	TC = TOP OF CONCRETE SLAB (PAVEMENT)	WV = WATER VALVE

UTILITIES

IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE LOCATION ONLY BASED ON THE INFORMATION PROVIDED TO THE ENGINEER BY OTHERS. THIS INFORMATION MAY BE INACCURATE OR INCOMPLETE. ADDITIONALLY, UNDERGROUND LINES MAY EXIST THAT ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ACCORDANCE WITH CHAPTER 62, ARTICLE 14-1, THROUGH 14-8, NMSA 1978.

THE CONTRACTOR SHALL CONTACT THE STATEWIDE UTILITY LOCATOR SERVICE AT 1-800-321-2537 AT LEAST TWO WORKING DAYS BEFORE BEGINNING CONSTRUCTION. AFTER THE UTILITIES ARE SPOTTED, THE CONTRACTOR SHALL EXPOSE ALL PERTINENT UTILITIES TO VERIFY THEIR VERTICAL AND HORIZONTAL LOCATION. IF A CONFLICT EXISTS BETWEEN EXISTING UTILITIES AND PROPOSED CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMAL DELAY.

THE CONTRACTOR SHALL EXERCISE DUE CARE TO AVOID DISTURBING ANY EXISTING UTILITIES, ABOVE OR BELOW GROUND. UTILITIES THAT ARE DAMAGED BY CARELESS CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.

EXISTING VALVES SHALL ONLY BE OPERATED BY THE UTILITY COMPANY. CONTRACTOR SHALL NOTIFY THE UTILITY A MINIMUM OF TWO WORKING DAYS BEFORE ANY VALVE, NEW OR EXISTING, NEEDS TO BE OPERATED.

THE CONTRACTOR SHALL COORDINATE ANY REQUIRED UTILITY INTERRUPTIONS WITH THE OWNER AND AFFECTED UTILITY COMPANY A MINIMUM OF THREE WORKING DAYS BEFORE THE INTERRUPTION.

THE CONTRACTOR SHALL MAINTAIN A RECORD DRAWING SET OF PLANS AND PROMPTLY LOCATE ALL UTILITIES, EXISTING OR NEW, IN THEIR CORRECT LOCATION, HORIZONTAL AND VERTICAL. THIS RECORD SET OF DRAWINGS SHALL BE MAINTAINED ON THE PROJECT SITE AND SHALL BE AVAILABLE TO THE OWNER AND ENGINEER AT ANY TIME DURING CONSTRUCTION.

EROSION CONTROL, ENVIRONMENTAL PROTECTION, AND STORM WATER POLLUTION PREVENTION PLAN

THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST AND EROSION CONTROL REGULATIONS. THE CONTRACTOR SHALL OBTAIN AND PREPARE ANY DUST CONTROL OR EROSION CONTROL PERMITS REQUIRED FROM THE REGULATORY AGENCIES.

THE CONTRACTOR SHALL PROMPTLY REMOVE ANY MATERIAL EXCAVATED WITH THE PUBLIC RIGHT-OF-WAY OR ADJACENT PROPERTY TO KEEP IT FROM WASHING OFF THE PROJECT SITE.

THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE ONTO ADJACENT PROPERTY BY CONSTRUCTION OF TEMPORARY EROSION CONTROL BERMS OR INSTALLING SILT FENCES AT THE PROPERTY LINES AND WETTING THE SOIL TO PREVENT IT FROM BLOWING.

WATERING, AS REQUIRED FOR CONSTRUCTION DUST CONTROL, SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO MEASUREMENT OR PAYMENT SHALL BE MADE. CONSTRUCTION AREAS SHALL BE WATERED FOR DUST CONTROL IN COMPLIANCE WITH GOVERNMENT ORDINANCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND SUPPLYING WATER AS REQUIRED.

ANY AREAS DISTURBED BY CONSTRUCTION AND NOT COVERED BY LANDSCAPING OR IMPERVIOUS SURFACES SHALL BE REVEGETATED WITH RECLAMATION SEEDING.

THE CONTRACTOR SHALL PROPERLY HANDLE AND DISPOSE OF ALL ASPHALT REMOVED ON THE PROJECT BY HAULING IT TO AN APPROVED DISPOSAL SITE IN ACCORDANCE WITH THE REQUIREMENTS OF THE NEW MEXICO SOLID WASTE ACT.

ALL WASTE PRODUCTS FROM THE CONSTRUCTION SITE, INCLUDING ITEMS DESIGNED FOR REMOVAL, CONSTRUCTION WASTE, CONSTRUCTION EQUIPMENT WASTE PRODUCTS (OIL, GAS, TIRES, ETC.), GARBAGE, GRUBBING, EXCESS CUT MATERIAL, VEGETATIVE DEBRIS, ETC., SHALL BE APPROPRIATELY DISPOSED OF OFFSET AT NO ADDITIONAL COST TO THE OWNER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY PERMITS REQUIRED FOR HAUL OR DISPOSAL OF WASTE PRODUCTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE WASTE DISPOSAL SITE COMPLIES WITH GOVERNMENT REGULATIONS REGARDING THE ENVIRONMENT, ENDANGERED SPECIES, AND ARCHAEOLOGICAL RESOURCES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEANUP AND REPORTING OF SPILLS OF HAZARDOUS MATERIALS ASSOCIATED WITH THE CONSTRUCTION SITE. HAZARDOUS MATERIALS INCLUDE GASOLINE, DIESEL FUEL, MOTOR OIL, SOLVENTS, CHEMICALS, PAINT, ETC. WHICH MAY BE A THREAT TO THE ENVIRONMENT. THE CONTRACTOR SHALL REPORT THE DISCOVERY OF PAST OR PRESENT SPILLS TO THE NEW MEXICO EMERGENCY RESPONSE AT 1-800-219-6157.

THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE REGULATIONS CONCERNING SURFACE AND UNDERGROUND WATER. CONTACT WITH SURFACE WATER BY CONSTRUCTION EQUIPMENT AND PERSONNEL SHALL BE MINIMIZED. EQUIPMENT MAINTENANCE AND REFUELING OPERATIONS SHALL BE PERFORMED IN AN ENVIRONMENTALLY SAFE MANNER IN COMPLIANCE WITH GOVERNMENT REGULATIONS.

THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE REGULATIONS CONCERNING CONSTRUCTION NOISE AND HOURS OF OPERATION.

ACCESSIBLE FACILITIES

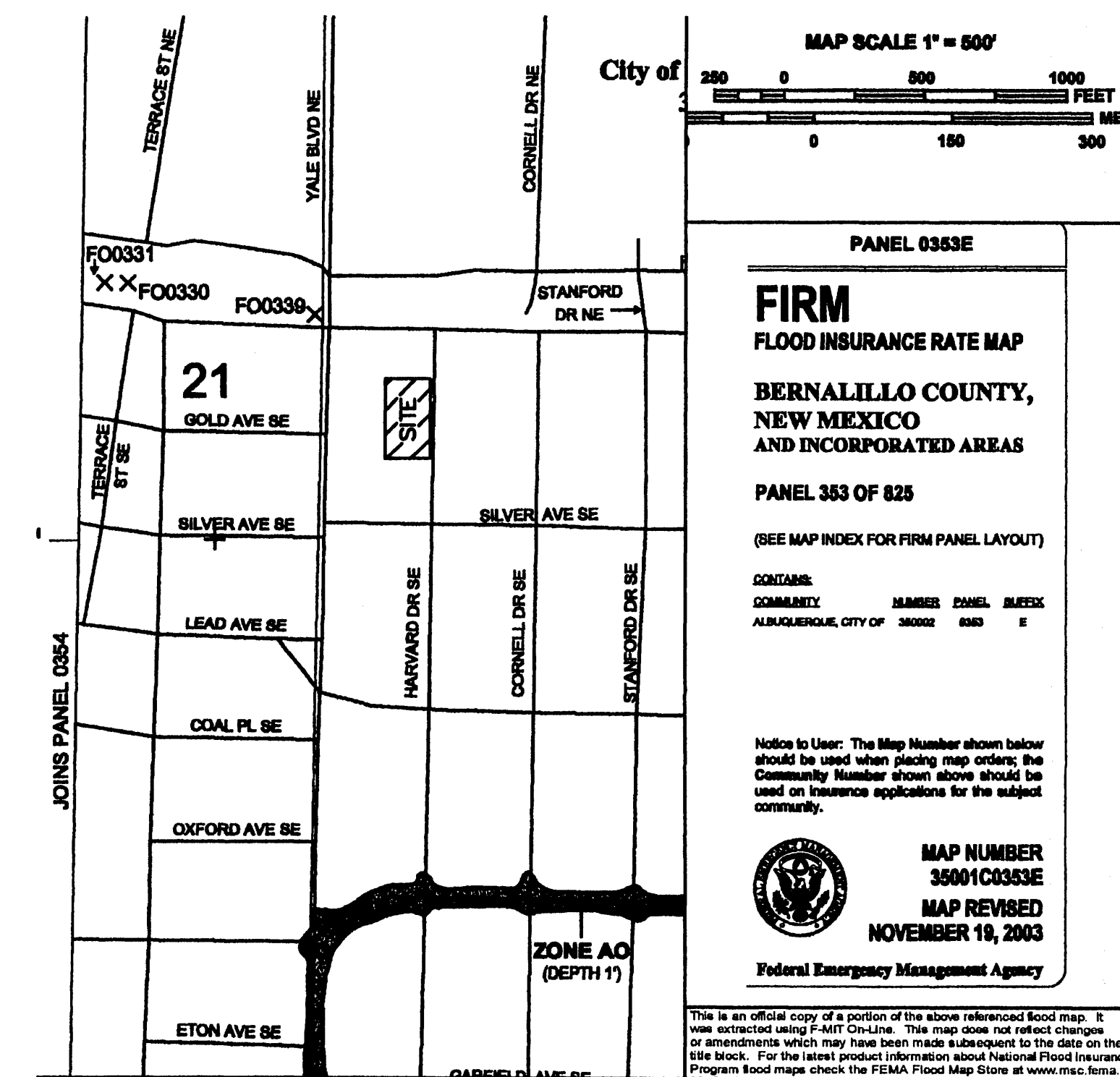
ALL SURFACES ALONG ACCESSIBLE ROUTES AND FOR HANDICAP RAMPS SHALL BE STABLE FIRM, SLIDE RESISTANT AND SHALL COMPLY WITH UNIFORM FEDERAL ACCESSIBILITY STANDARDS, PARAGRAPH 4.5.

LONGITUDINAL SLOPES ALONG ACCESSIBLE ROUTE SIDEWALKS, EXCEPT AT HANDICAP RAMPS, SHALL NOT BE STEEPER THAN 1:20. CROSS SLOPES ALONG ACCESSIBLE ROUTE SIDEWALKS EXCEPT AT HANDICAP RAMPS, SHALL NOT BE STEEPER THAN 1:48. SLOPES IN ACCESSIBLE PARKING SPACES, ACCESS AISLES, AND PASSENGER LOADING ZONES SHALL NOT BE STEEPER THAN 1:48 IN ALL DIRECTIONS.

THE SITE SHALL COMPLY WITH ANSI A117.1-1992, "ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES".

TRAFFIC CONTROL

THE CONTRACTOR SHALL PROVIDE ALL REQUIRED TRAFFIC CONTROL PLANS. ALL SIGNS, BARRICADES, CHANNELIZATION DEVICES, SIGN FRAMES AND ERECTION OF SUCH DEVICES SHALL CONFORM TO THE REQUIREMENTS OF "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" LATEST EDITION. PRIOR TO CONSTRUCTION, TRAFFIC CONTROL PLANS SHALL BE APPROVED BY THE GOVERNING AUTHORITY.



100-YEAR HYDROLOGIC CALCULATIONS

BASIN #	AREA (acre)	LAND TREATMENT				WEIGHTED E (in)	V (6-hr) (in)	V (6-hr) (cu-ft)	V (10 day) (acre-ft)	V (10 day) (cu-ft)	Q (cfs)
		A (%)	B (%)	C (%)	D (%)						
EXISTING CONDITIONS											
SITE	0.8150	0.00	5.00	5.00	90.00	2.00	0.14	5,927	0.23	10,187	3.67
PROPOSED CONDITIONS											
SITE	0.8150	0.00	5.00	5.00	90.00	2.00	0.14	5,927	0.23	10,187	3.67
EXCESS PRECIP.	0.53	0.78	1.13	2.12	E (in)						
PEAK DISCHARGE	1.56	2.28	3.14	4.7	Q _p (cfs)						
WEIGHTED E (in) = (E _A)(%A) + (E _B)(%B) + (E _C)(%C) + (E _D)(%D)						ZONE = 2					
V _{6-hr} (acre-ft) = (WEIGHTED E)(AREA)/12						P _{6-hr} (in.) = 2.35					
V _{10day} (acre-ft) = V _{6-hr} + (A ₀)(P _{10day} - P _{6-hr})/12						P _{24-hr} (in.) = 2.75					
Q (cfs) = (Q _A)(A _A) + (Q _B)(A _B) + (Q _C)(A _C) + (Q _D)(A _D)						P _{10day} (in.) = 3.95					

DRAINAGE INFORMATION

LOCATION & DESCRIPTION

THE PROPOSED SITE IS 0.815 ACRES LOCATED ON THE WEST SIDE OF HARVARD DRIVE AND SOUTH OF CENTRAL AVENUE AS SEEN ON THE VICINITY MAP ON SHEET C001. THE LOT IS DEVELOPED WITH DEVELOPED LOTS NORTH AND SOUTH OF IT. IT IS BOUNDED BY HARVARD DRIVE TO THE EAST AND AN ALLEY TO THE WEST.

FLOODPLAIN STATUS

THIS PROJECT, AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 3501C0353 E, DATED NOVEMBER 19, 2003 IS NOT WITHIN ANY DESIGNATED 100-YEAR FLOODPLAIN. A PORTION OF THIS PANEL WITH THE SITE DESIGNATED ON IT IS INCLUDED ON THIS SHEET.

METHODOLOGY

THE HYDROLOGY FOR THIS PROJECT WAS ANALYZED USING THE QUICK CALCULATION METHOD AS DOCUMENTED IN THE JUNE 1997 RELEASE OF THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL, SECTION 22.2.

EXISTING DRAINAGE

THE SITE IS DEVELOPED AS DESCRIBED ABOVE IN "LOCATION AND DESCRIPTION." THE EXISTING BUILDINGS HAVE PITCHED ROOFS DRAINING NORTH AND SOUTH. THE GROUND IS COVERED WITH BRICK PAVERS WITH A HIGH POINT AT APPROXIMATELY THE EAST PROPERTY LINE DRAINING THESE LOTS WEST TO THE ALLEY AT APPROXIMATELY A 0.75% GRADE. THE BRICK PAVERS WITHIN THE HARVARD RIGHT-OF-WAY DRAIN TO THE STREET. THE SITE IS 90% IMPERVIOUS. THE ALLEY WHICH DRAINS THIS SITE HAS APPROXIMATELY A 2" INVERTED CROWN CENTERED WITHIN THE 16' WIDTH AND SLOPES FROM NORTH TO SOUTH AT APPROXIMATELY A 0.45% GRADE. DUE TO EXISTING DEVELOPMENT, ALL RUNOFF IS DIRECTED TO EITHER HARVARD STREET OR THE ALLEY. THEREFORE, THERE IS NO OFFSITE RUNOFF ENTERING THIS SITE.

DEVELOPED CONDITION

THESE FIVE LOTS WILL BE REPLATTED INTO A SINGLE LOT WITH FOUR NEW STRUCTURES. SIMILAR TO EXISTING CONDITIONS, THE FOUR BUILDINGS WILL DRAIN INTO THE THREE LANDSCAPED AREAS BETWEEN THE BUILDINGS. THESE LANDSCAPED AREAS WILL BE GRADED TO DRAIN WEST TO THE ALLEY. THIS DEVELOPMENT WILL ALSO BE 90% IMPERVIOUS. THEREFORE, NO CHANGES WILL BE MADE TO THE EXISTING RUNOFF FROM THIS SITE. THE HARVARD RIGHT-OF-WAY WILL REMAIN AS IT IS WITH BRICK PAVERS. A SMALL AREA OF THE STREET WILL BE NARROWED TO MATCH THE STREET SECTION TO THE SOUTH BUT DRAINAGE WILL NOT BE ALTERED.

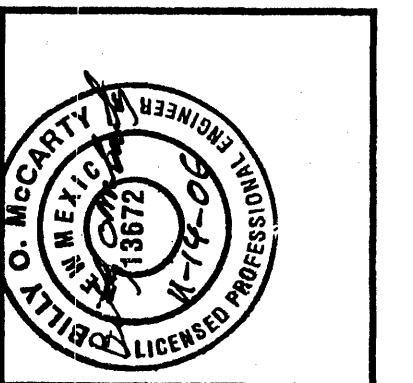
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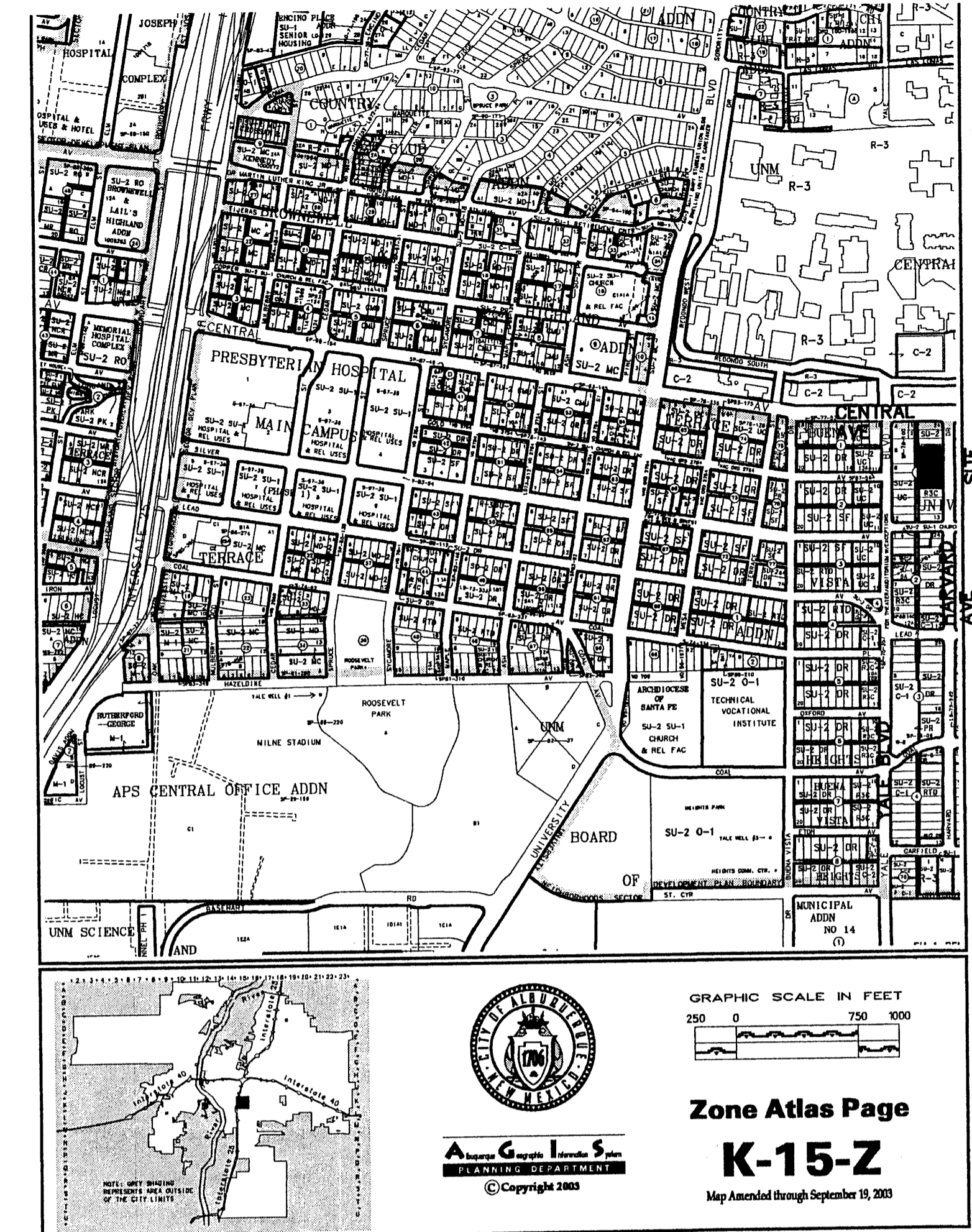
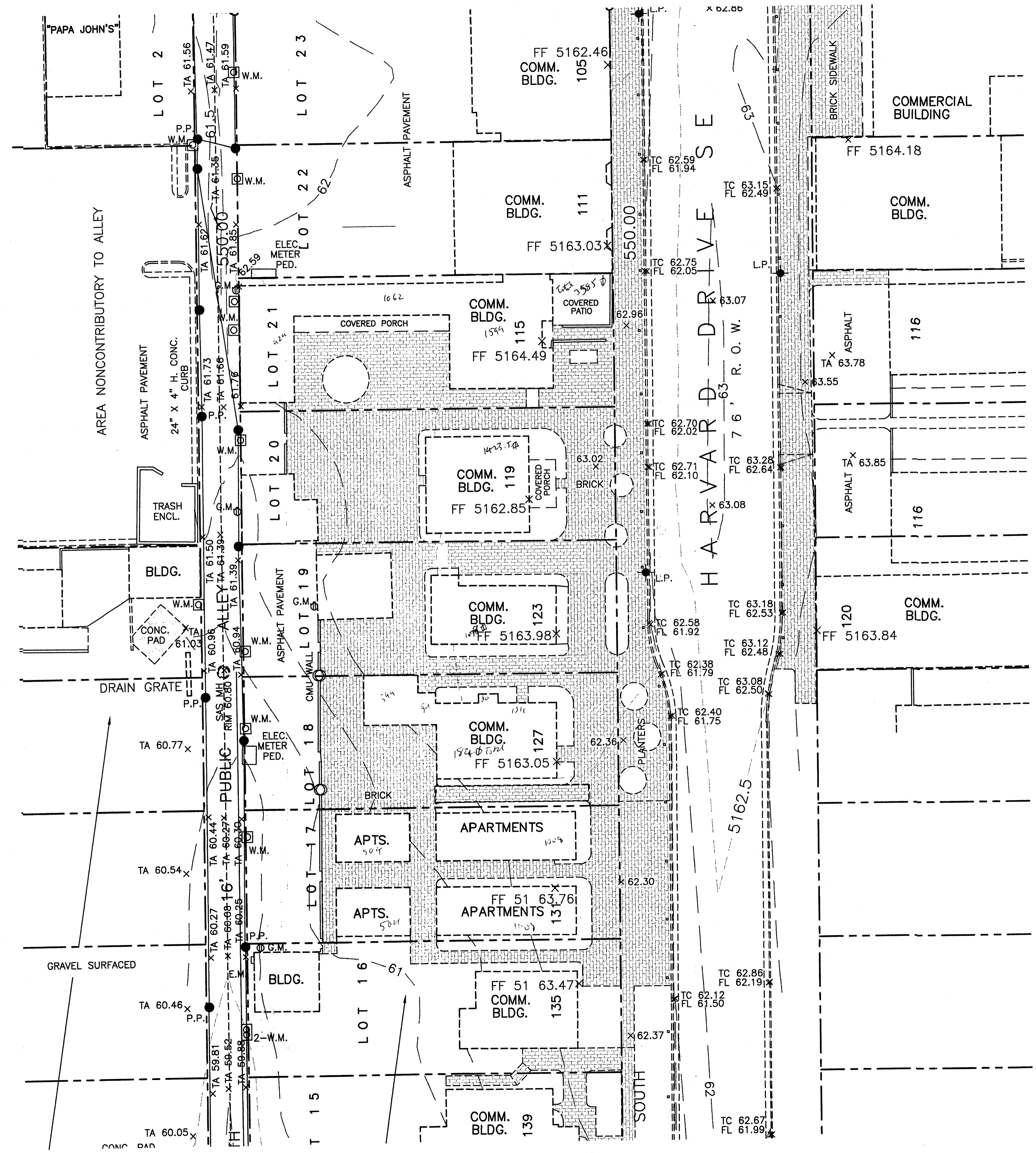
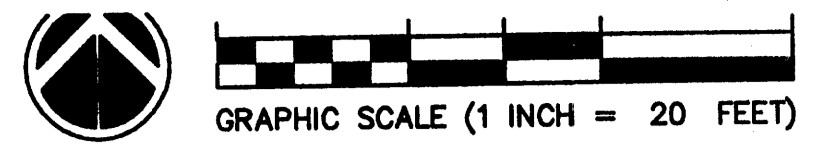
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JOB
11/14/06
job number
drawn by
project manager
date

project title
Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Notes and Drainage Information

sheet-

C001

EXISTING SITE

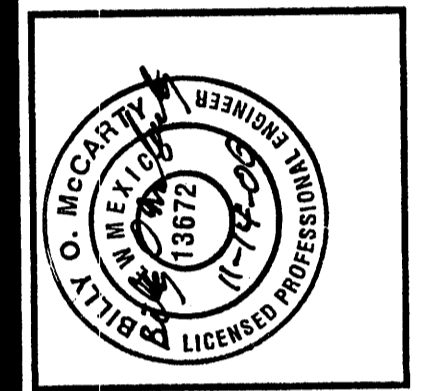


- PROPERTY LINE
- - - EXISTING CURB AND GUTTER
- PROPOSED BUILDING
- PROPOSED CURB AND GUTTER
- DRAINAGE SWALE
- FLOW DIRECTION
- NEW SAS SERVICE
- SAS SERVICE
- FIRE SERVICE WITH VALVE

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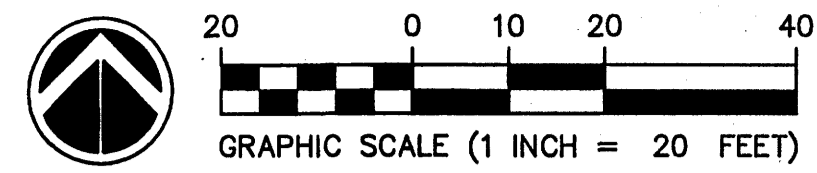
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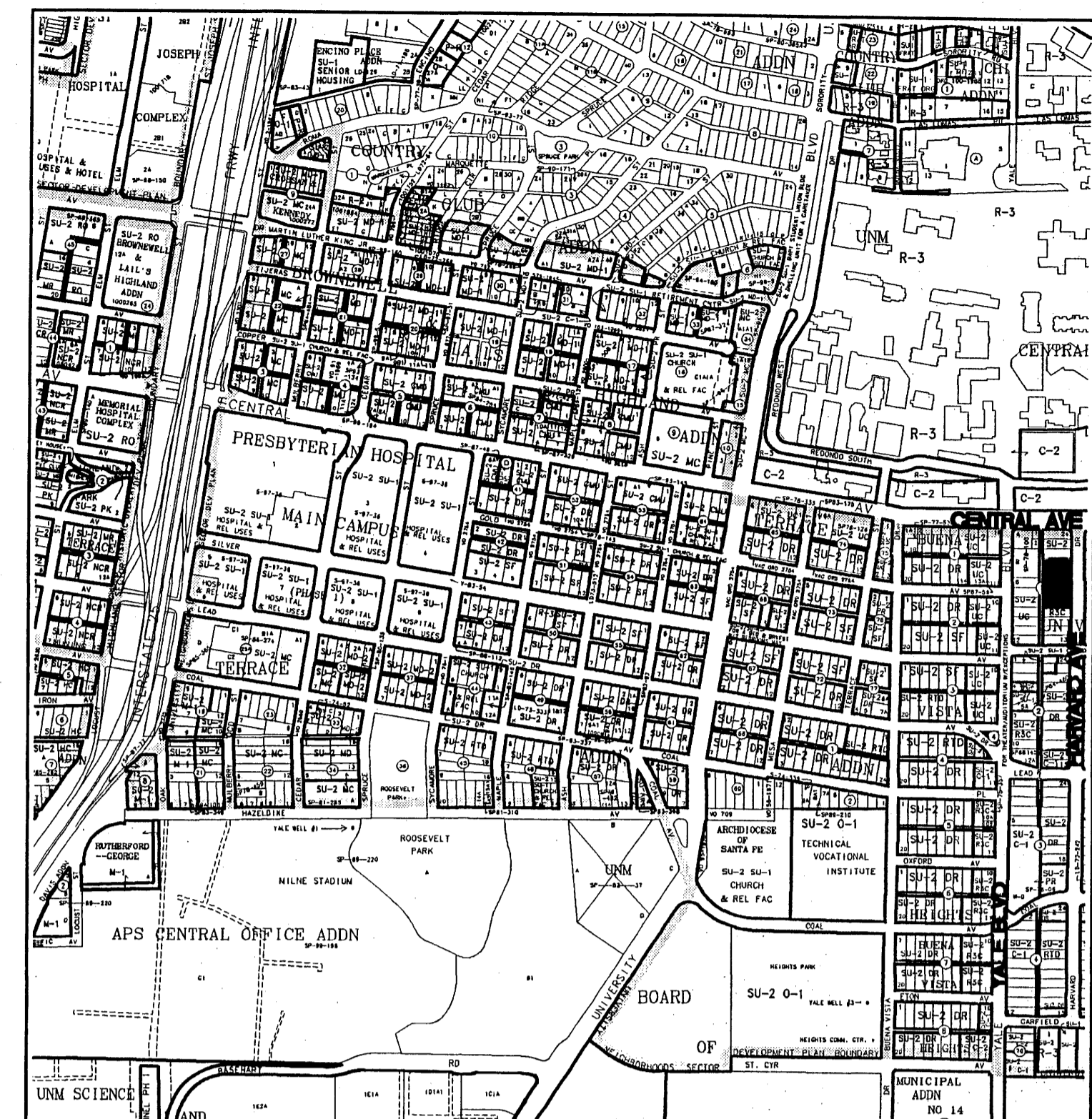
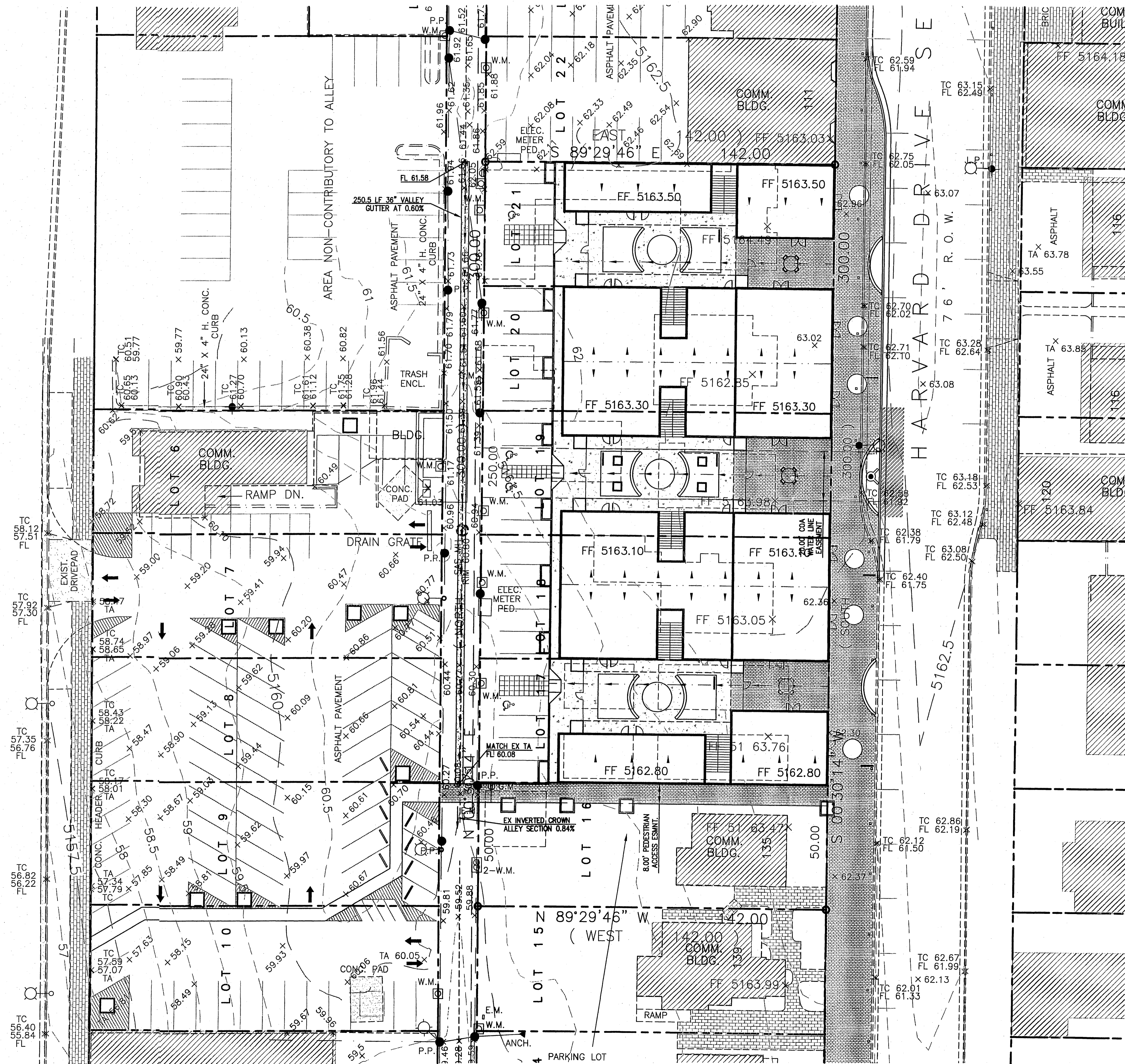
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job number	BOVA
drawn by	JDH
project manager	
date	11/14/06

project file
Bricklight Courtyards
 Lots 6-10, 17-21, Block 1, University Heights
 Albuquerque, New Mexico
 sheet
Grading and Drainage Plan

sheet-
C002



PROPOSED SITE



GRAPHIC SCALE IN FEET
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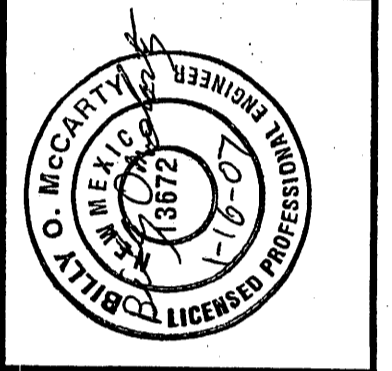
Zone Atlas Page
K-15-Z
Map Amended through September 15, 2003

- PROPERTY LINE
- - - EXISTING CURB AND GUTTER
- ▬ PROPOSED BUILDING
- ▬ PROPOSED CURB AND GUTTER
- DRAINAGE SWALE
- ▬ FLOW DIRECTION
- SAS SERVICE
- ▬ FIRE SERVICE WITH VALVE

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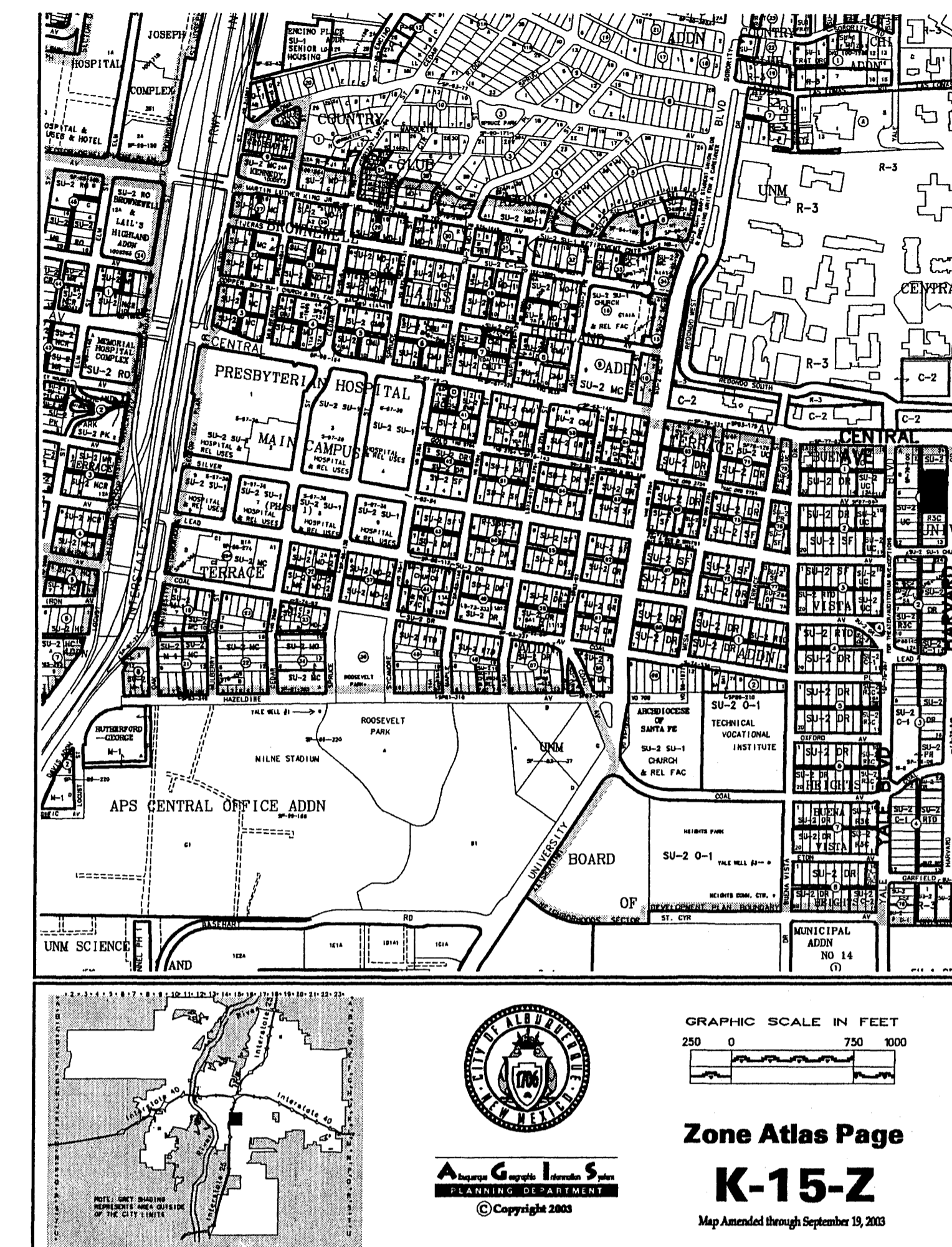
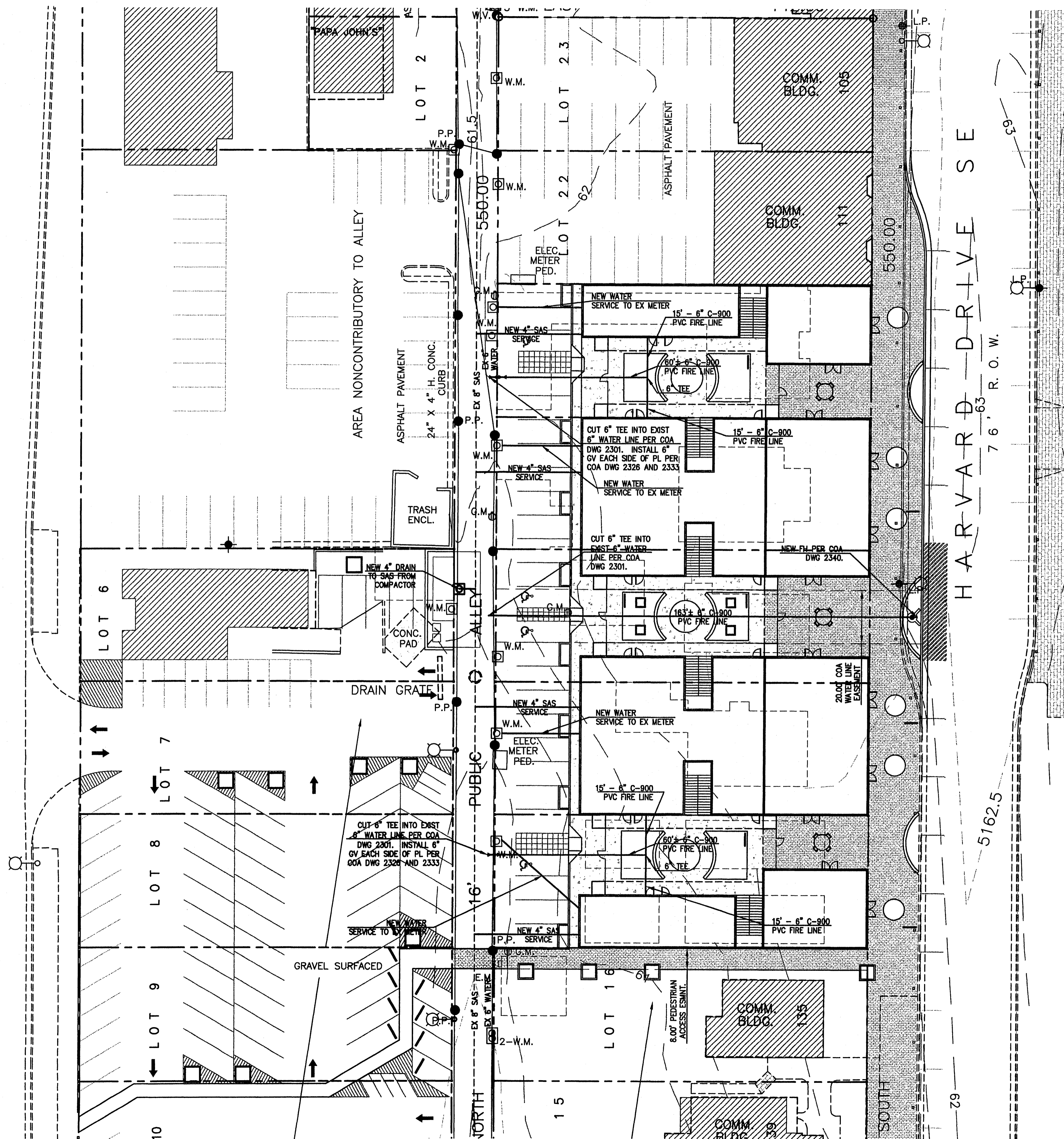
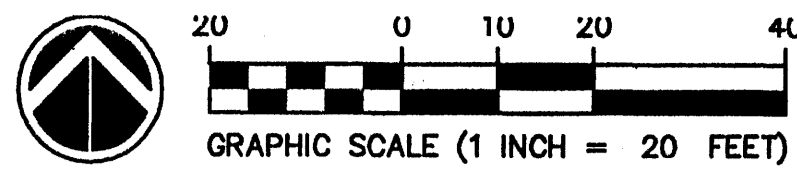


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job number	BDM
drawn by	JDH
project manager	
date	11/14/06

project title
Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico

sheet title
Grading and Drainage Plan

sheet
C003

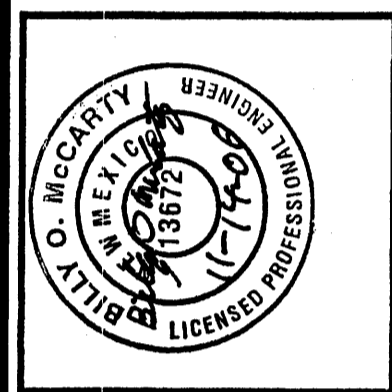


- PROPERTY LINE
- - - EXISTING CURB AND GUTTER
- PROPOSED BUILDING
- - - PROPOSED CURB AND GUTTER
- DRAINAGE SWALE
- FLOW DIRECTION
- NEW 4" SAS SERVICE
- FIRE SERVICE WITH VALVE

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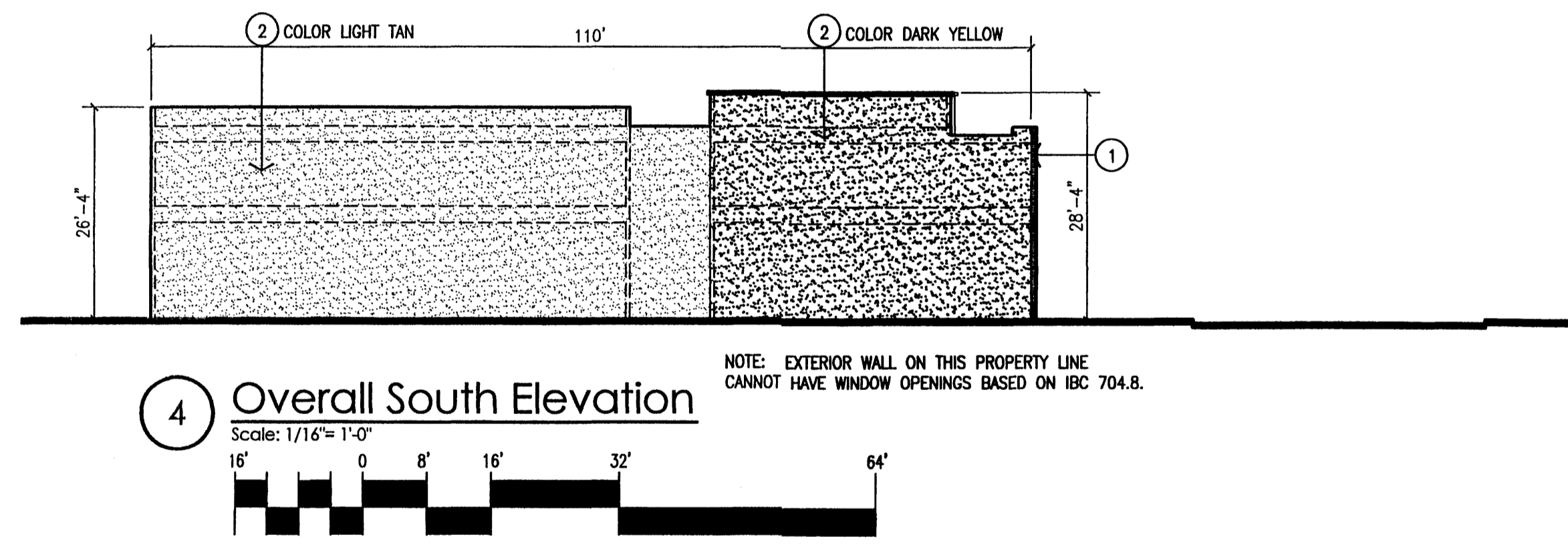
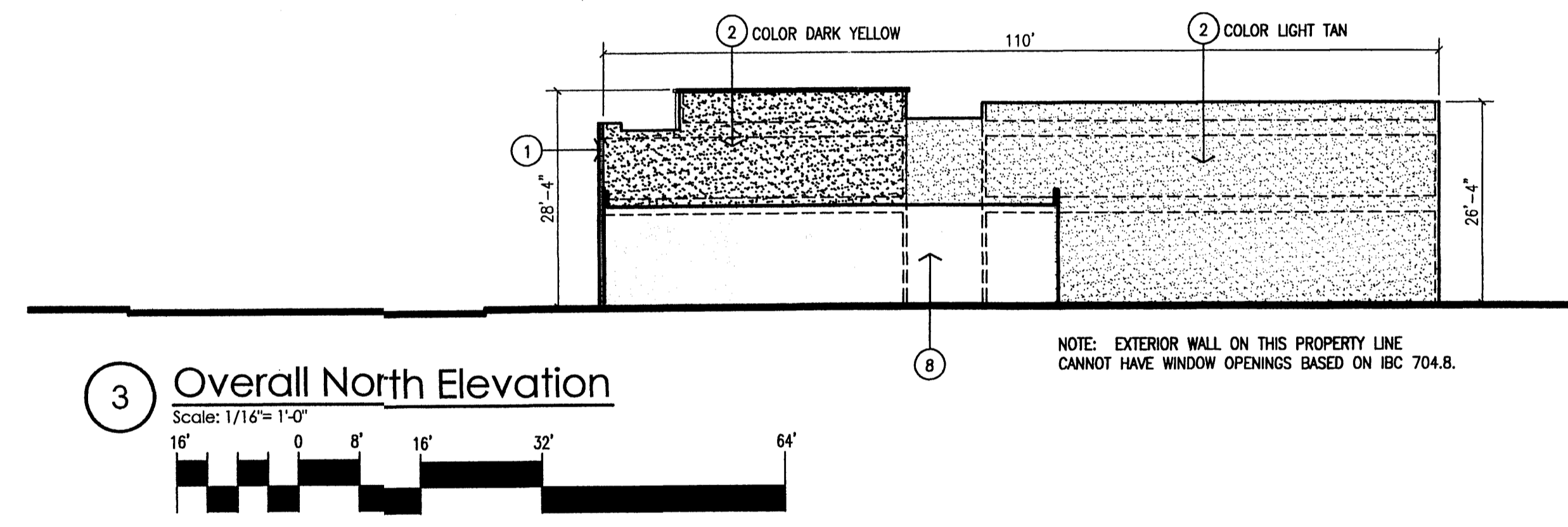
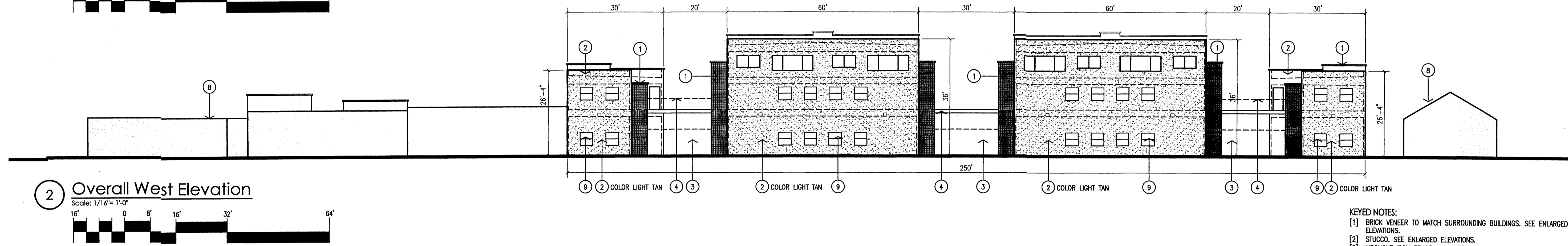
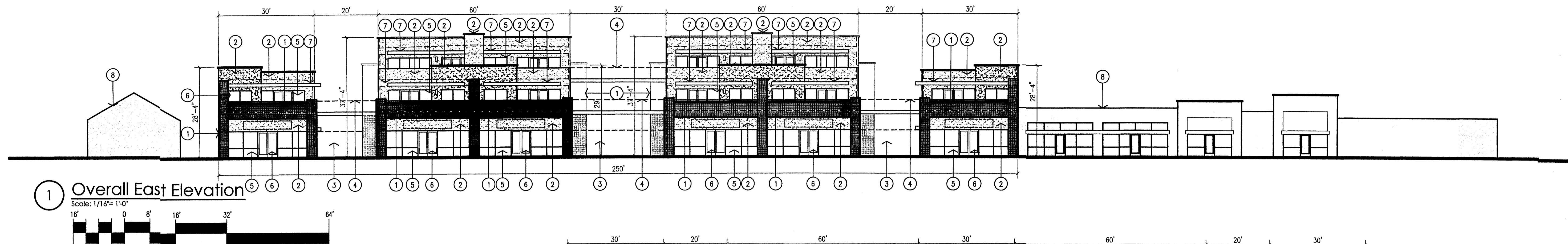
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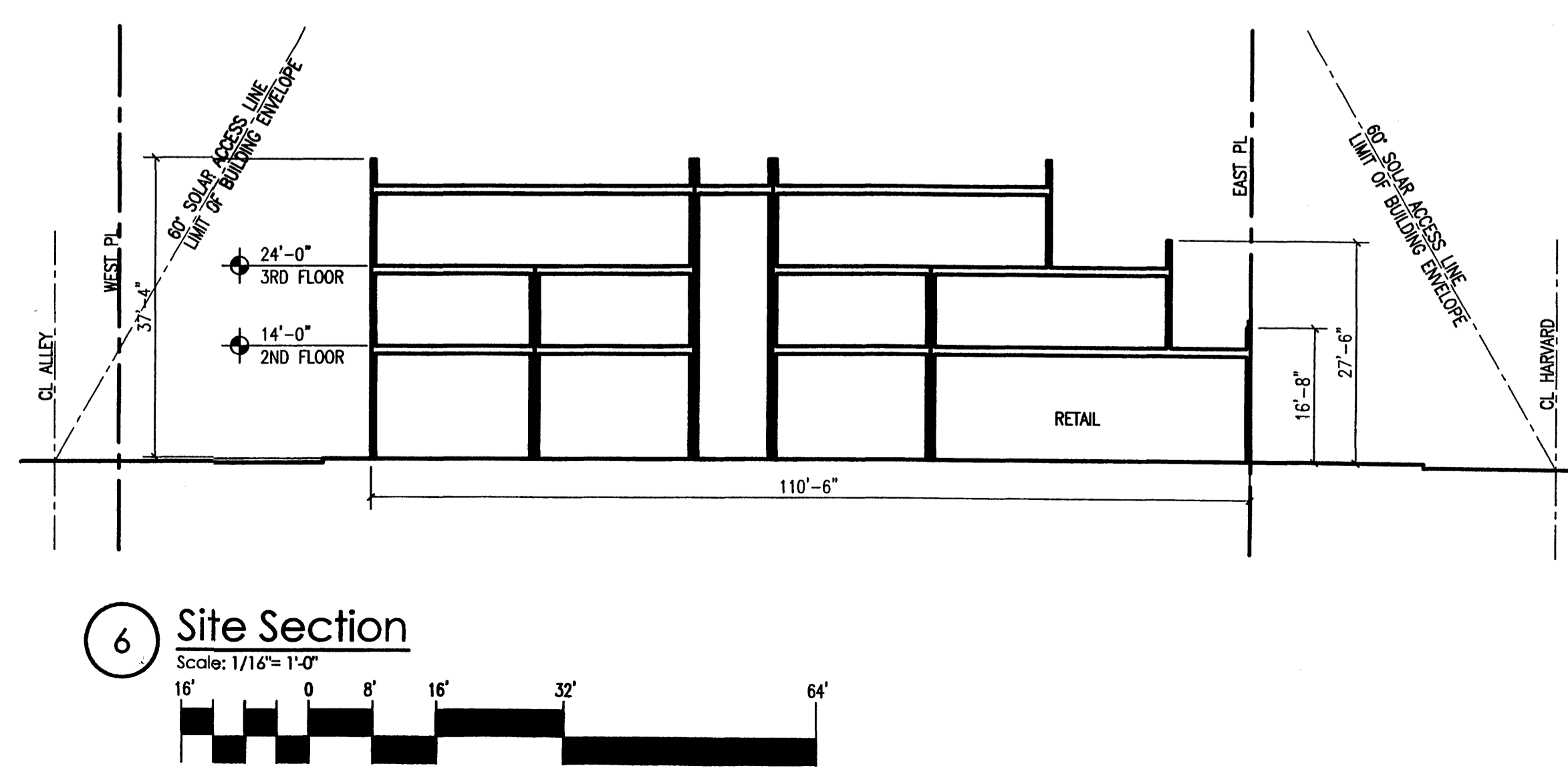
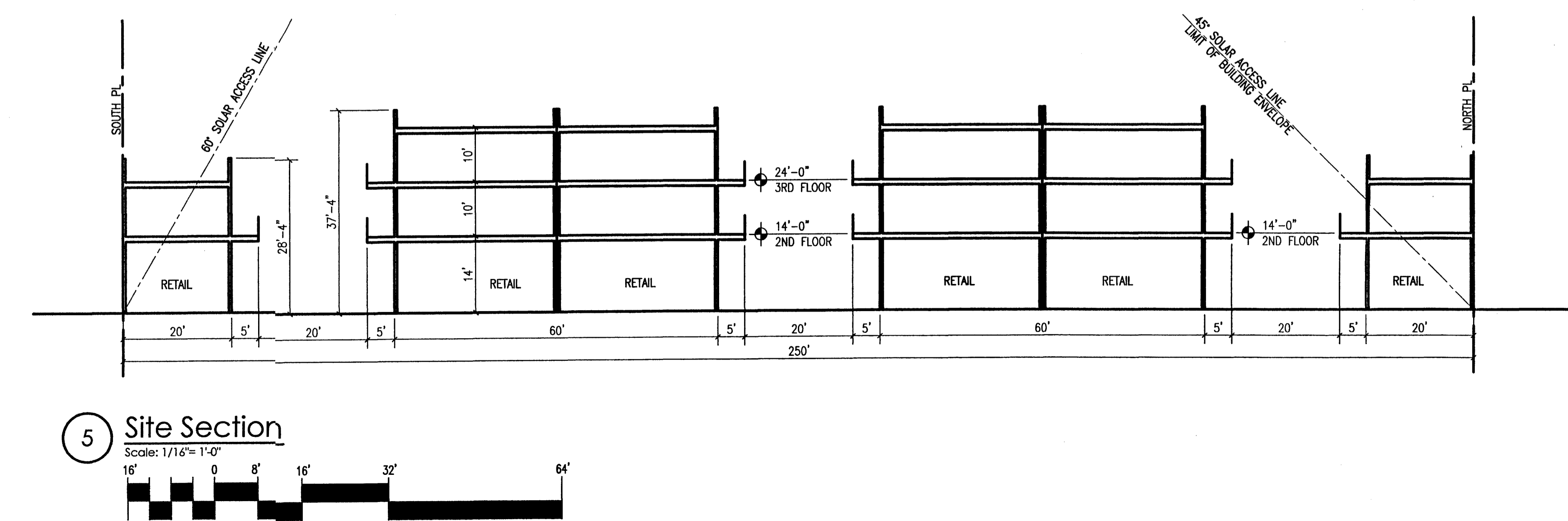
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project manager	JDH
date	1/17/06

project title
Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Site Utility Plan

sheet
C004



- KEYED NOTES:**
- [1] BRICK VENEER TO MATCH SURROUNDING BUILDINGS. SEE ENLARGED ELEVATIONS.
 - [2] STUCCO. SEE ENLARGED ELEVATIONS.
 - [3] WROUGHT IRON FENCE AND GATE. SEE ENLARGED ELEVATIONS.
 - [4] WROUGHT IRON GUARD RAIL. SEE ENLARGED ELEVATIONS.
 - [5] STOREFRONT WINDOW SYSTEM. SEE ENLARGED ELEVATIONS.
 - [6] STOREFRONT DOORS. SEE ENLARGED ELEVATIONS.
 - [7] STEEL CANOPY. SEE ENLARGED ELEVATIONS.
 - [8] EXISTING BUILDINGS TO REMAIN.
 - [9] CLAD WINDOWS. COLOR TO MATCH STOREFRONT.

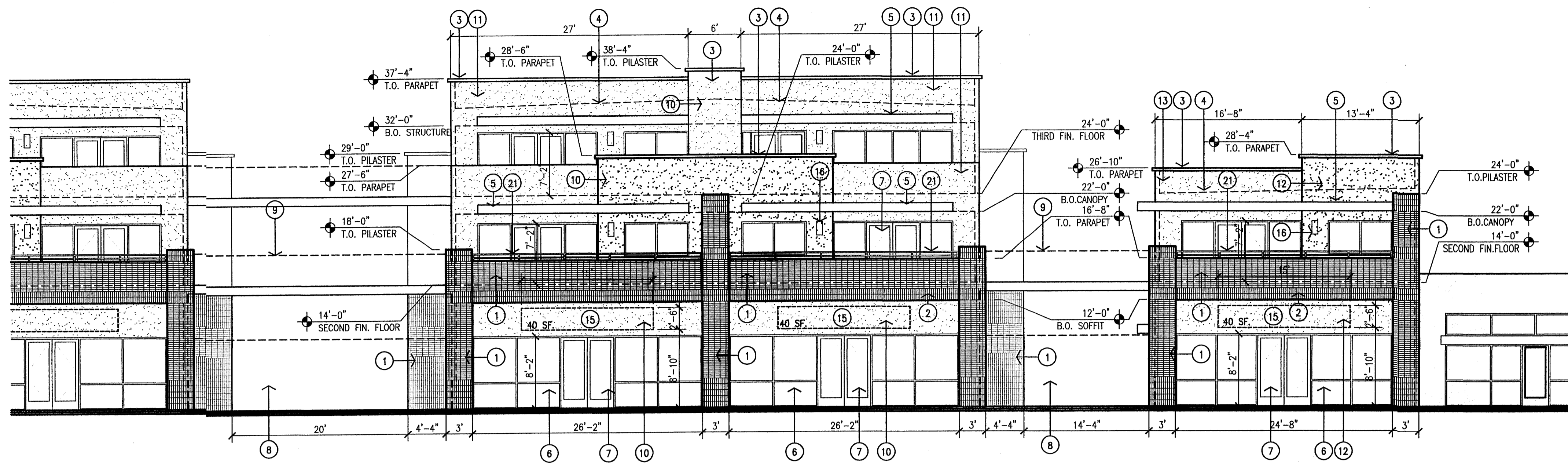


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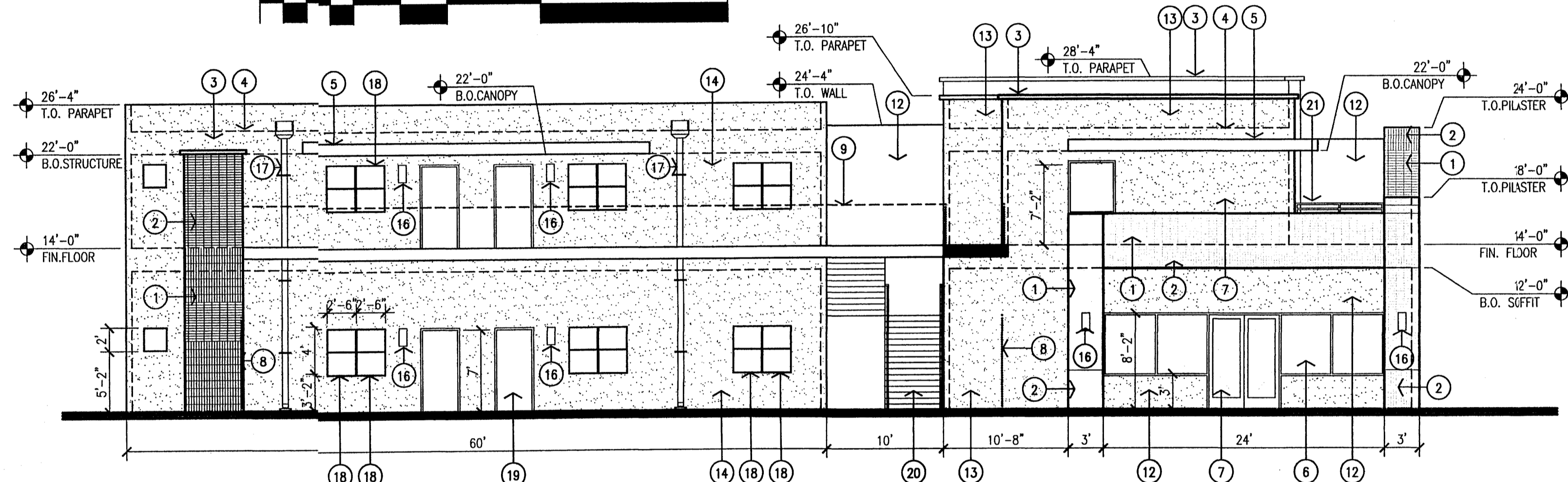
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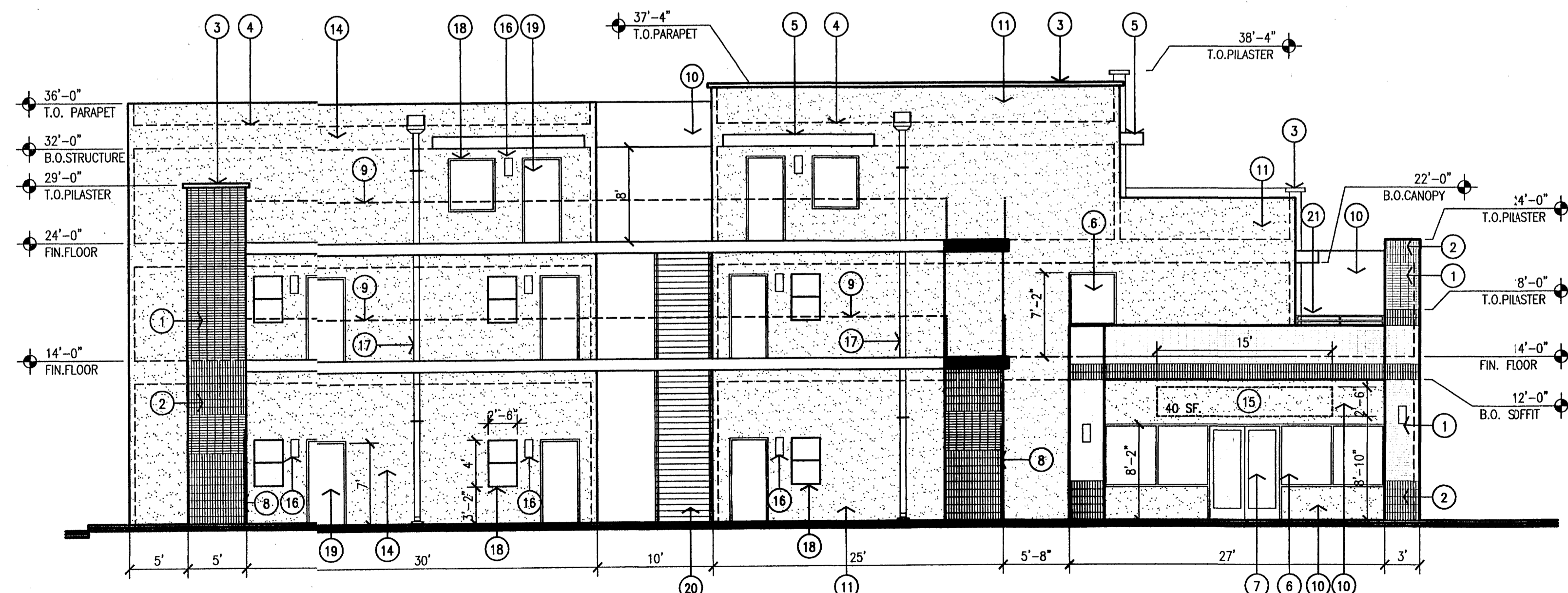
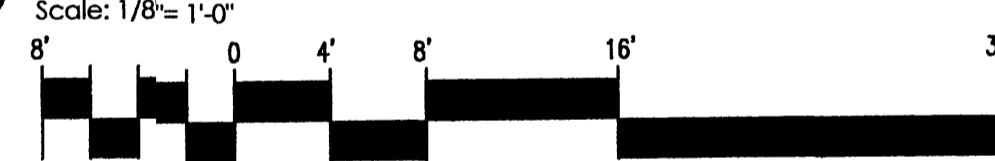
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Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Overall Exterior Elevations



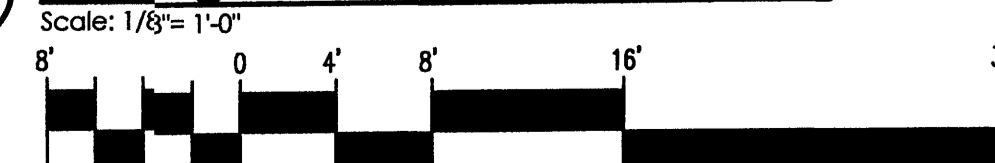
1 Enlarged Partial East Elevation
Scale: 1/8"=1'-0"



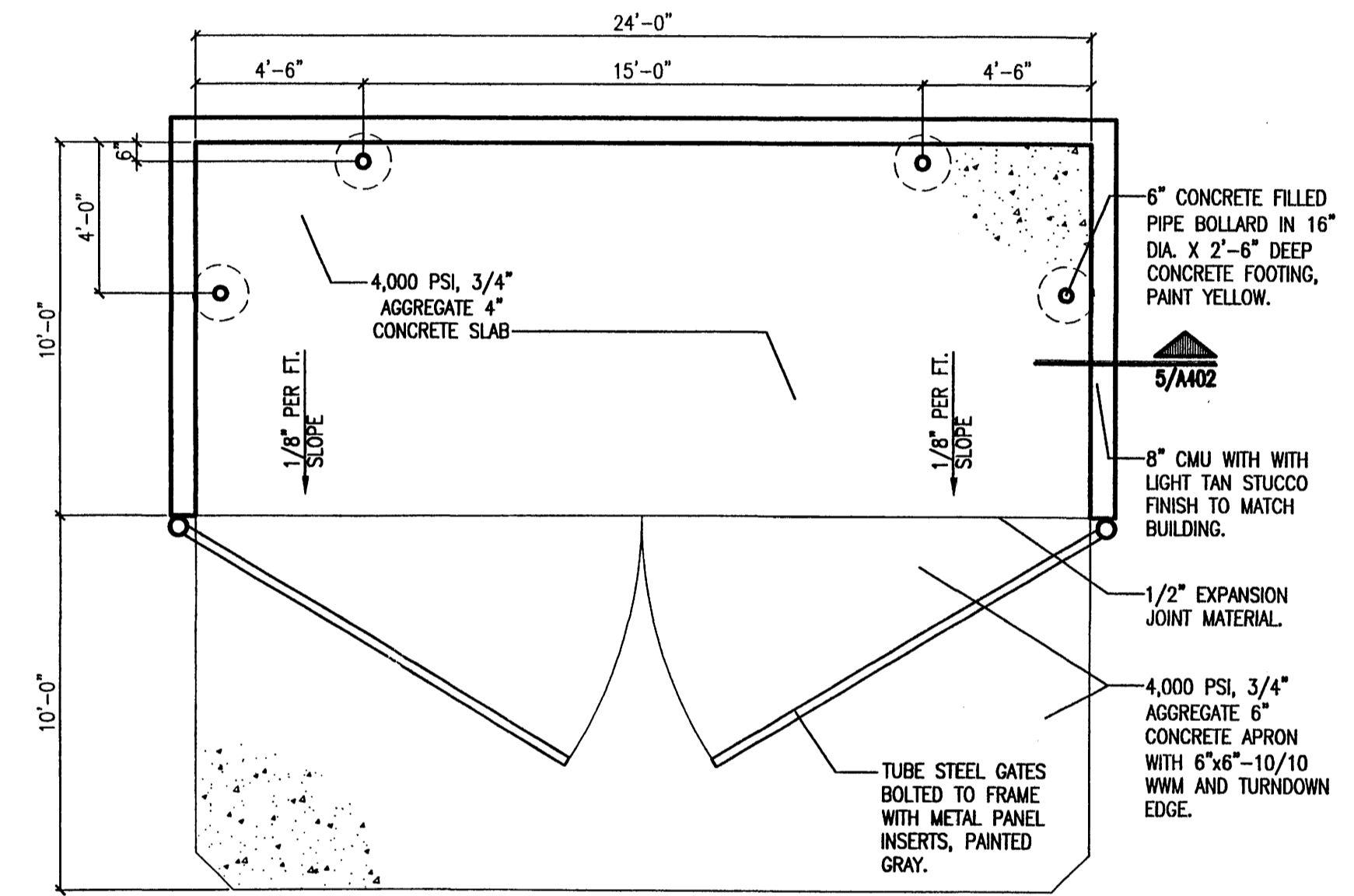
2 Enlarged Interior Elevation
Scale: 1/8"=1'-0"



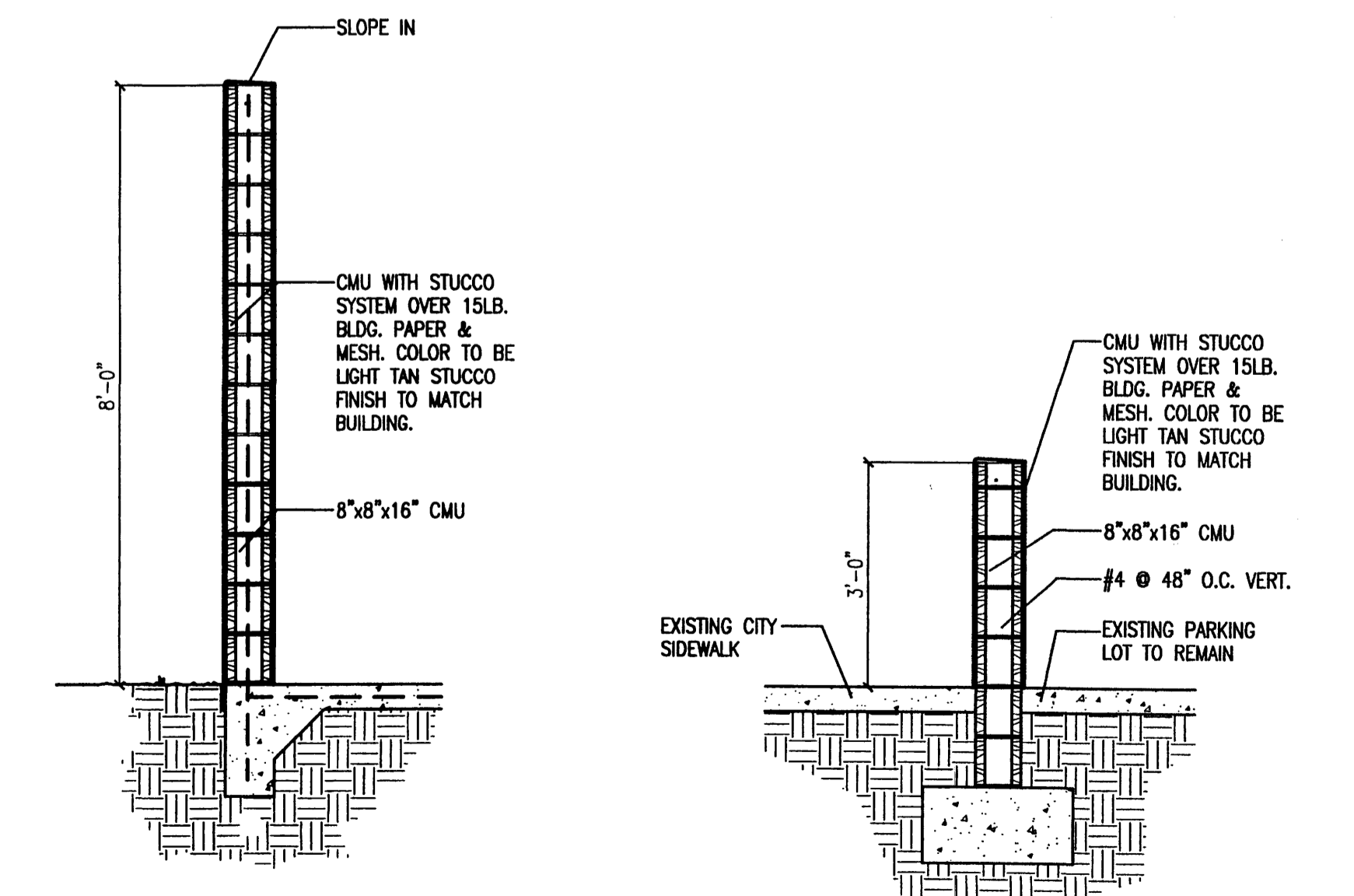
3 Enlarged Interior Elevation
Scale: 1/8"=1'-0"



- KEYED NOTES:
- [1] MEDIUM RED BRICK VENEER.
 - [2] BLACK ACCENT BRICK.
 - [3] PARAPET CAP.
 - [4] LINE OF STRUCTURE BEYOND.
 - [5] STEEL CANOPY, PAINTED GRAY.
 - [6] CLEAR ANODIZED STOREFRONT WINDOW SYSTEM WITH BLUE AND GREEN TINTED GLAZING.
 - [7] CLEAR ANODIZED STOREFRONT DOOR SYSTEM WITH BLUE AND GREEN TINTED GLAZING.
 - [8] WROUGHT IRON FENCE AND GATE. TOP OF FENCE ELEVATION VARIES FROM 6'-0" TO 9'-0".
 - [9] WROUGHT IRON GUARD RAILING. ELEVATIONS FROM TOP OF WALKWAY VARIES FROM 3'-6" TO 5'-0".
 - [10] STUCCO, COLOR DARK RED.
 - [11] STUCCO, COLOR LIGHT BLUE.
 - [12] STUCCO, COLOR DARK YELLOW.
 - [13] STUCCO, COLOR LIGHT GREEN.
 - [14] STUCCO, COLOR LIGHT TAN.
 - [15] LOCATION FOR FUTURE RETAIL SIGNAGE. ALL SIGNAGE FOR COMMERCIAL USES TO BE BUILDING MOUNTED, INTERNALLY LIT CHANNEL LETTERS OR "BOX SIGNS" TO BE NO LARGER THAN THE SIZES INDICATED ON THESE ELEVATIONS.
 - [16] DECORATIVE WALL MOUNTED DARK SKY COMPLIANT HID LIGHT FIXTURE.
 - [17] PREFINISHED COLLECTOR BOX AND DOWNSPOUT, COLOR GRAY.
 - [18] METAL CLAD DOUBLE HUNG WINDOWS.
 - [19] SOLID CORE WOOD DOOR WITH PEEP HOLE, TYPICAL.
 - [20] EXPOSED STEEL STAIR AND RAILING, COLOR GRAY.
 - [21] PAINTED STEEL GUARDRAIL, COLOR GRAY.



4 Compactor Enclosure Plan
Scale: 1"=20'-0"



5 Enclosure Wall Section
Scale: 1/2"=1'-0"

6 Screen Wall Section
Scale: 1/2"=1'-0"

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date					
by					
revision					

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project number	06-01
drawn by	MAG
project manager	JDH
date	11/14/06

project file
Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet file
Enlarged Exterior Elevations



LANDSCAPE PALETTE

Symbol	Botanical Name / Common Name	Mature Size / Water Use
Trees		
Existing Trees to Remain		
	<i>Chitalpa tashkentensis</i> Chitalpa	30' x 30' Medium
	<i>Zelkova serrata</i> Zelkova	50' x 40' Medium+
	<i>Koeleruteria paniculata</i> Golden Raintree	20' x 20' Medium
	<i>Lagerstroemia indica</i> Grape Myrtle	15' x 15' Medium+
	<i>Robinia x ambigua</i> Purple Robe Locust	25' x 25' Medium
Shrubs/Groundcovers		
	<i>Buddleia davidii</i> 'Nanhoensis' Butterfly Bush	48' x 48' Medium
	<i>Caryopteris clandonensis</i> Blue Mist	36' x 36' Medium
	<i>Cytisus x 'Lena'</i> Lena's Broom	36' x 36' Medium
	<i>Lavandula angustifolia</i> English Lavender	24' x 24' Medium
	<i>Potentilla fruticosa</i> Shrubby Cinquefoil	36' x 36' Medium +
	<i>Rosmarinus officinalis</i> Prostrate Rosemary	24' x 48' Low +
Ornamental Grasses		
	<i>Nassella tenuiflora</i> Threadgrass	24' x 24' Low +

LANDSCAPE CALCULATIONS

Total Site Area:	(1.16 acres) 16,666 SF
Building Area:	20,384 SF
Net Area:	56,282 SF
Required Landscape Area (5% of Net Area):	8,442 SF
Provided Landscape Area:	+9,853 SF

* Includes existing landscaping on Lots 6 and 16, and the (3) enclosed courtyard areas.

LANDSCAPE NOTES

EXISTING TREES
Due to the current site plan proposal, all existing trees on site shall be removed.

TREE REQUIREMENTS
Based on the City Zoning Code (trees per dwelling unit), 21 trees are required for this site. We have provided 26 trees, including 4 in pots in the utility easement between the 2 center buildings. We have provided 3 pots within the parking lot to provide for tree requirements within the parking lot. Four existing trees along Yale satisfy the street tree requirement for Yale.

PLANT MATERIAL
The plant material selected for this project is in keeping with the existing plant material used throughout the Harvard corridor. The palette includes material that is considered High or Medium + in terms of water use. These species are used sparingly and are intended to blend with the surrounding landscape. It is our intent to provide structural soil in paved areas surrounding the trees along Harvard. This will provide a larger area of planting medium to aid the long-term health of those trees.

MULCHES
All shrub planting areas shall be top dressed with 3" layer of pecan shells.

IRRIGATION SYSTEM
Irrigation system standards outlined in the Water Conservation Landscaping and Water Waste Ordinance shall be strictly adhered to. A fully automated drip irrigation system will be used to irrigate tree, shrub and groundcover planting areas.

MAINTENANCE RESPONSIBILITY
Maintenance of the landscaping and irrigation system, including those areas within the public ROW, shall be the responsibility of the property owner.

STATEMENT OF WATER WASTE
Using the 'planting restriction' approach within the Water Conservation Landscaping and Water Waste Ordinance, the Landscape Plan for the Harvard Redevelopment shall limit the provision of high water use turf to a maximum of 20 percent of the required landscape area. The current landscape plan does not contain any high water use turf.

*Review 11/23/06
* Still required **

revision
by
date
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job number
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project manager
date

project title
Bricklight Courtyards
Lots 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Landscape Plan

CONSENSUS PLANNING, INC.
Planning / Landscape Architecture
302 Eighth Street NW
Albuquerque, NM 87102
(505) 764-9801 Fax 842-5495
e-mail: cp@consensusplanning.com

Bricklight Courtyards-DRB Submittal

PROJECT DATA

LEGAL DESCRIPTION:
LOTS 6,7,8,9,10,16,17,18,19,20,21, BLOCK 1, UNIVERSITY HEIGHTS

ACREAGE:

LOT 6 =	.16 ACRES
LOT 7 =	.16 ACRES
LOT 8 =	.16 ACRES
LOT 9 =	.16 ACRES
LOT 10 =	.16 ACRES
LOT 16 =	.16 ACRES
LOT 17 =	.16 ACRES
LOT 18 =	.16 ACRES
LOT 19 =	.16 ACRES
LOT 20 =	.16 ACRES
LOT 21 =	.16 ACRES
TOTAL =	1.76 ACRES

PROPOSED BUILDING AREAS:

BUILDING A:	
FIRST FLOOR:	1,200 SF. RETAIL
SECOND FLOOR:	1,200 SF. RESIDENTIAL
TOTAL:	2,050 SF. RESIDENTIAL
BUILDING B:	
FIRST FLOOR:	2,400 SF. RETAIL
SECOND FLOOR:	3,800 SF. RESIDENTIAL
THIRD FLOOR:	5,600 SF. RESIDENTIAL
TOTAL:	4,700 SF. RESIDENTIAL
BUILDING C:	
FIRST FLOOR:	2,400 SF. RETAIL
SECOND FLOOR:	3,800 SF. RESIDENTIAL
THIRD FLOOR:	5,600 SF. RESIDENTIAL
TOTAL:	4,700 SF. RESIDENTIAL
BUILDING D:	
FIRST FLOOR:	1,200 SF. RETAIL
SECOND FLOOR:	1,200 SF. RESIDENTIAL
TOTAL:	2,050 SF. RESIDENTIAL
TOTAL DEVELOPMENT:	44,300 SF. (INCLUDING STAIRS)

PARKING CALCULATIONS:

PARKING REQUIRED:
7,200 SF. RETAIL
1 PER 300 SF. PER UC ZONE
7,200/300 = 24 SPACES REQUIRED

34,700 SF. RESIDENTIAL UNITS
1 PER 600 SF. PER R3C ZONE
33,400/600 = 56 SPACES REQUIRED

80 TOTAL SPACES REQUIRED
LESS 10% REDUCTION AS PROJECT IS WITHIN 300' OF TRANSIT ROUTE = 72 SPACES REQUIRED

PARKING PROVIDED:
26 SPACES ARE PROVIDED OFF OF ALLEY.
LOTS 17,18,19,20.

46 SPACES PROVIDED AND DESIGNATED IN ADJACENT PARKING LOT. LOTS 6,7,8,9,10.

72 TOTAL SPACES PROVIDED

ADDITIONAL REQUIREMENTS:
4 HC ACCESSIBLE SPACES AND 3 MOTORCYCLE SPACES REQUIRED PER C.O.A. REQUIREMENTS.

4 HC ACCESSIBLE SPACES PROVIDED OFF OF ALLEY.
7 MOTORCYCLE SPACES PROVIDED IN ADJACENT LOT.

BICYCLE PARKING CALCULATIONS:

BICYCLE PARKING REQUIRED:
RETAIL = 4 SPACES REQUIRED
RESIDENTIAL = 23 SPACES REQUIRED
TOTAL = 28 SPACES REQUIRED

BICYCLE PARKING PROVIDED:
RETAIL = 6 SPACES PROVIDED (1 RACK)
RESIDENTIAL = 36 SPACES PROVIDED (6 RACKS)
TOTAL = 42 SPACES PROVIDED

OPEN SPACE CALCULATIONS:
200 SF. PER EFFICIENCY OR 1 BEDROOM PER SU-1 ZONING REGULATIONS.

46 RESIDENTIAL UNITS x 200 = 9200 SF. OPEN SPACE REQUIRED

COURTYARDS = 8900 SF.
BALCONIES = 2160 SF.
TOTAL = 11060 SF. OPEN SPACE PROVIDED

SHEET LIST

G101	TITLE SHEET
A001	SITE DEVELOPMENT PLAN FOR BUILDING PERMIT
L101	CONCEPTUAL LANDSCAPE PLAN
C001	GRADING AND DRAINAGE PLAN
A401	OVERALL EXTERIOR ELEVATIONS
A402	ENLARGED EXTERIOR ELEVATIONS
C002	SITE UTILITY PLAN

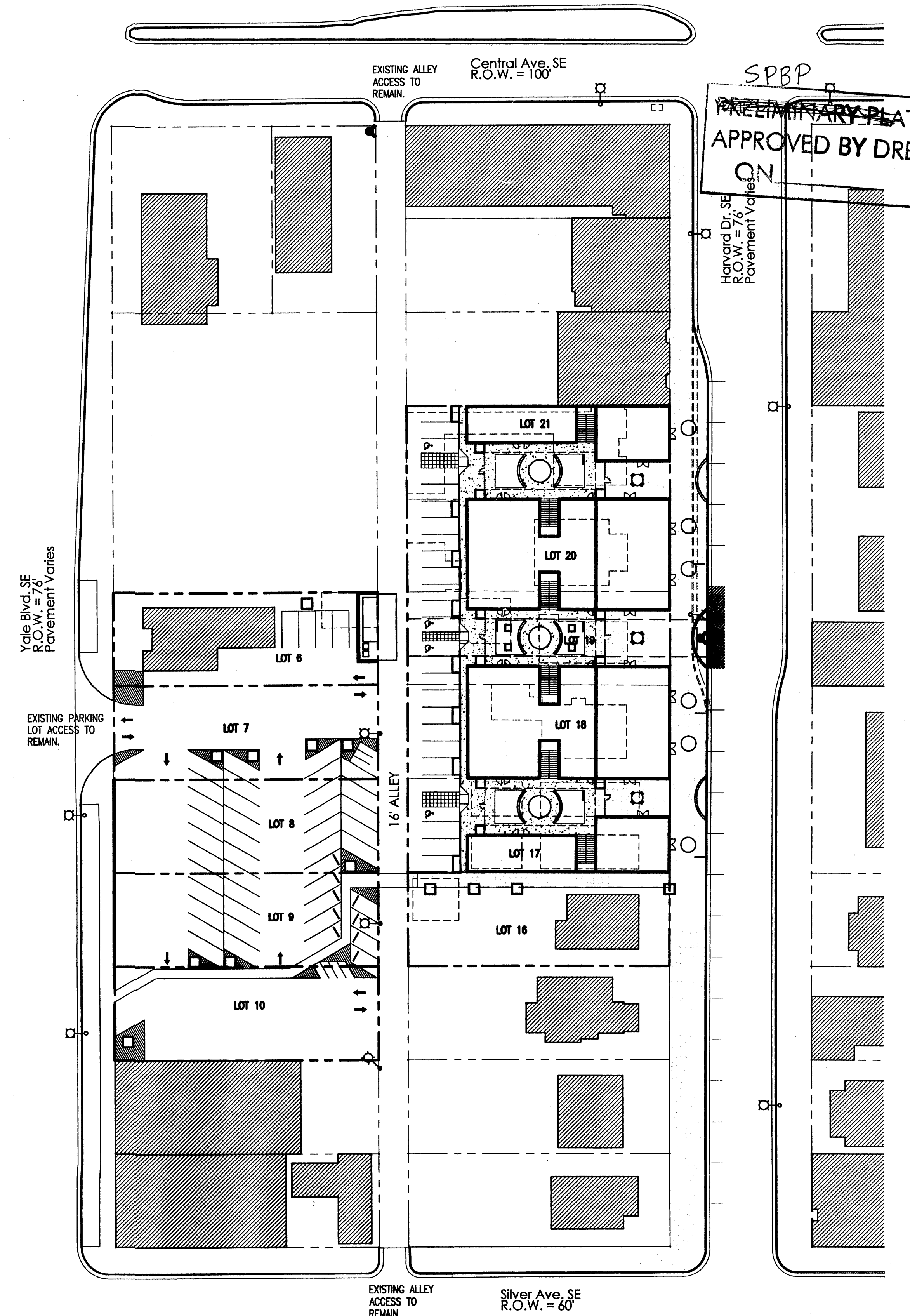
REQUESTED ZONING

ZONE CHANGE FROM SU-2/UC AND SU-2/R-3-C TO SU-2/SU-1 FOR A MIXED USE PROJECT INCLUDING A 46 DWELLING UNIT COURTYARD DEVELOPMENT AND 7,200 SQUARE FEET FOR COMMERCIAL USE, AND A SECTOR PLAN AMENDMENT TO THE ZONING MAP FROM UC AND R3C TO SU-1 FOR MIXED USE.

PERMISSIVE COMMERCIAL USES INCLUDE:

- MULTIPLE-FAMILY DWELLINGS, NOT TO EXCEED A TOTAL OF 46 DWELLING UNITS.
- CHURCH OR OTHER PLACE OF WORSHIP, INCLUDING INCIDENTAL RECREATIONAL AND EDUCATIONAL FACILITIES.
- LIBRARY.
- OFFICE.
- OFFICE MACHINES AND EQUIPMENT SALES AND REPAIR.
- RETAIL SALES OF THE FOLLOWING GOODS, PLUS INCIDENTAL RETAILING OF RELATED GOODS AND INCIDENTAL SERVICE OR REPAIR:
 - ARTS AND CRAFTS OBJECTS, SUPPLIES, PLUS THEIR INCIDENTAL CREATION PROVIDED THERE IS LITTLE OR NO REPRODUCTION OF SUBSTANTIALLY IDENTICAL OBJECTS.
 - BOOKS, MAGAZINES, NEWSPAPERS, STATIONERY, PROVIDED THAT NO SUCH MATERIAL IS ADVERTISED TO BE FORBIDDEN TO BE SOLD TO MINORS.
 - CLOTHING, SHOES, DRY GOODS.
 - COSMETICS, LOTIONS, HOBBY SUPPLIES.
 - DRUGS, MEDICAL SUPPLIES.
 - FLOWERS AND PLANTS, INCLUDING MINOR AND INCIDENTAL OUTDOOR SALES.
 - RESTAURANTS, WITH OR WITHOUT BEER AND WINE PROVIDED;
 - THERE SHALL BE NO DRIVE-IN RESTAURANT OR DRIVE-UP WINDOW, AND,
 - THE RETAILING OF ALCOHOLIC DRINKS, FOR ON OR OFF PREMISE CONSUMPTION, WITHIN 500 FEET OF A COMMUNITY RESIDENTIAL PROGRAM OR HOSPITAL FOR TREATMENT OF SUBSTANCE ABUSERS, IS PROHIBITED.
 - FURNITURE, HOUSEHOLD FURNISHINGS, AND APPLIANCES.
 - JEWELRY.
 - BICYCLE SALES, REPAIR IS ALLOWED AS AN ACCESSORY USE TO SALES PROVIDED ALL REPAIR ACTIVITIES, INCLUDING TEMPORARY STORAGE, ARE DONE WITHIN A COMPLETELY ENCLOSED BUILDING.
 - VIDEO GAMES, INCLUDING COMPUTER AND VIDEO GAMES. (RETAIL SALES ONLY, NO ARCADES).
 - MUSICAL INSTRUMENTS AND SUPPLIES.
 - PHOTOGRAPH EQUIPMENT.
 - SPORTING GOODS.
- SERVICES:
 - WALK-UP AUTOMATIC TELLER MACHINES (ATM'S).
 - BARBER, BEAUTY.
 - DAY CARE CENTER.
 - DRY CLEANING STATION (NO PROCESSING), SELF SERVICE LAUNDRY.
 - HEALTH GYMNASIUMS.
 - INSTRUCTION IN MUSIC, DANCE, FINE ARTS, CRAFTS, MODELING.
 - INTERIOR DECORATING.
 - PET GROOMING.
 - PHOTOGRAPHY, PHOTOCOPY, EXCEPT ADULT PHOTO STUDIO.
 - REPAIR OF SHOES, HOUSEHOLD EQUIPMENT.
 - TAILORING, DRESSMAKING.
 - PARKING LOT.

THERE ARE NO CONDITIONAL COMMERCIAL USES PERMITTED WITH THIS REQUEST.



Overall Site Plan for Building Permit
Scale: 1" = 40'-0"

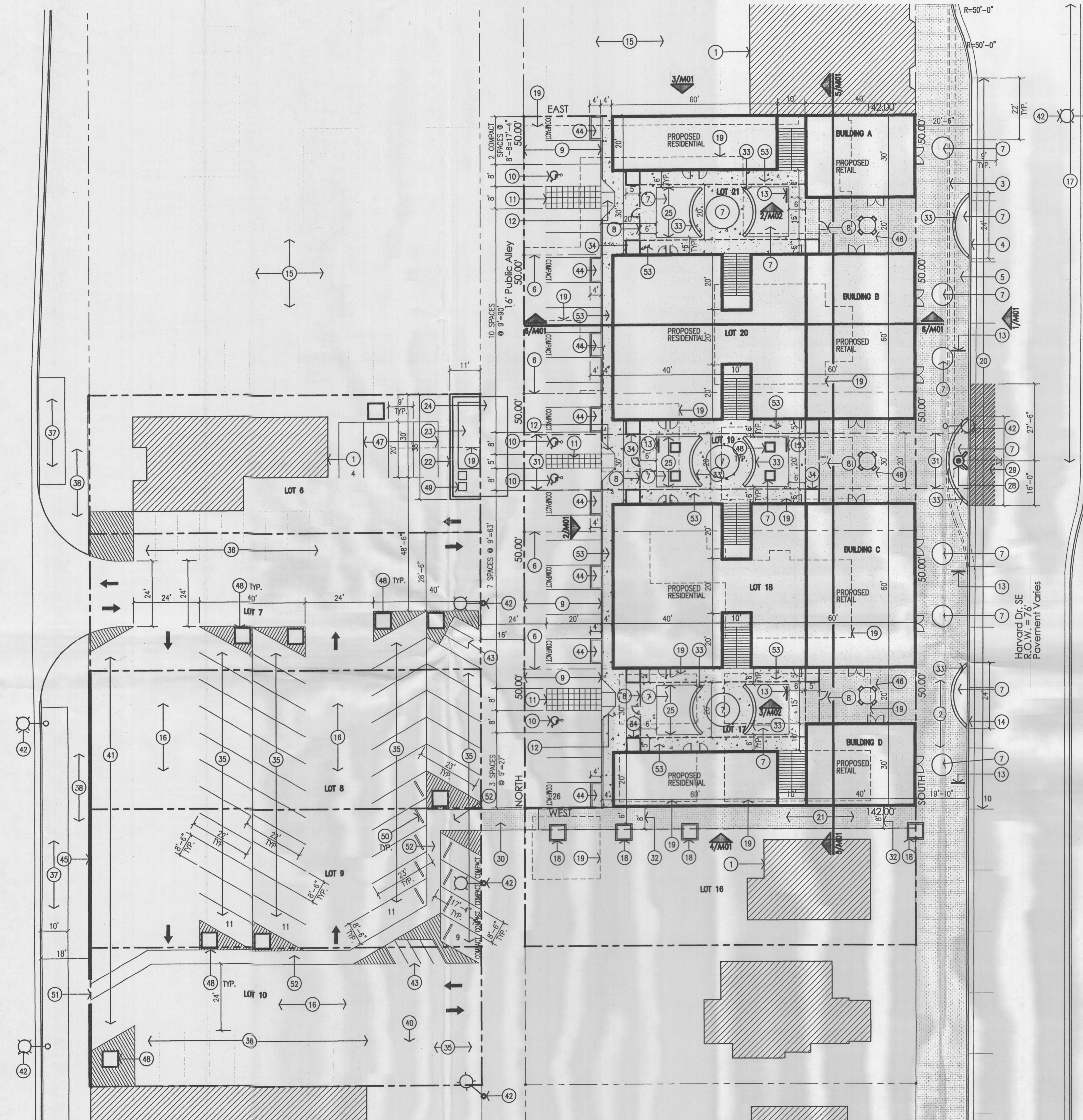
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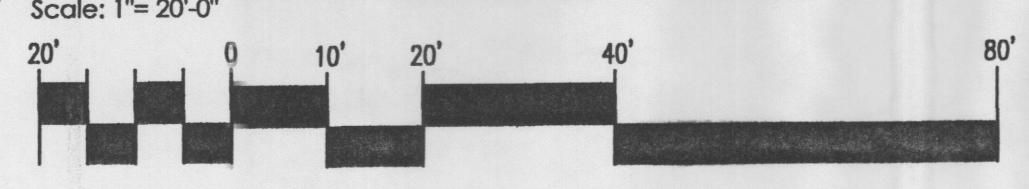
project number	06-13
drawn by	MAG
project manager	Douglas Heller, AA
date	11/14/06

project title
Bricklight Courtyards
Lots 6-10,17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Title Sheet

sheet
G101



1 Site Plan for Building Permit
Scale: 1" = 20'-0"



COMPREHENSIVE PLAN WATER MANAGEMENT
THIS PROJECT WILL INCLUDE THE FOLLOWING TECHNIQUES THAT WILL ENFORCE THE COMPREHENSIVE PLAN:
A. WATER HARVESTING THAT CHANNELS STORM WATER FROM HARD SURFACES TO LANDSCAPE AREAS.
B. LOW WATER USE LANDSCAPING.
C. COMPLY WITH STORM WATER RUN-OFF PLAN, AND LOW-FLOW WATER CLOSETS AND SHOWER HEADS IN ALL RESIDENTIAL UNITS.

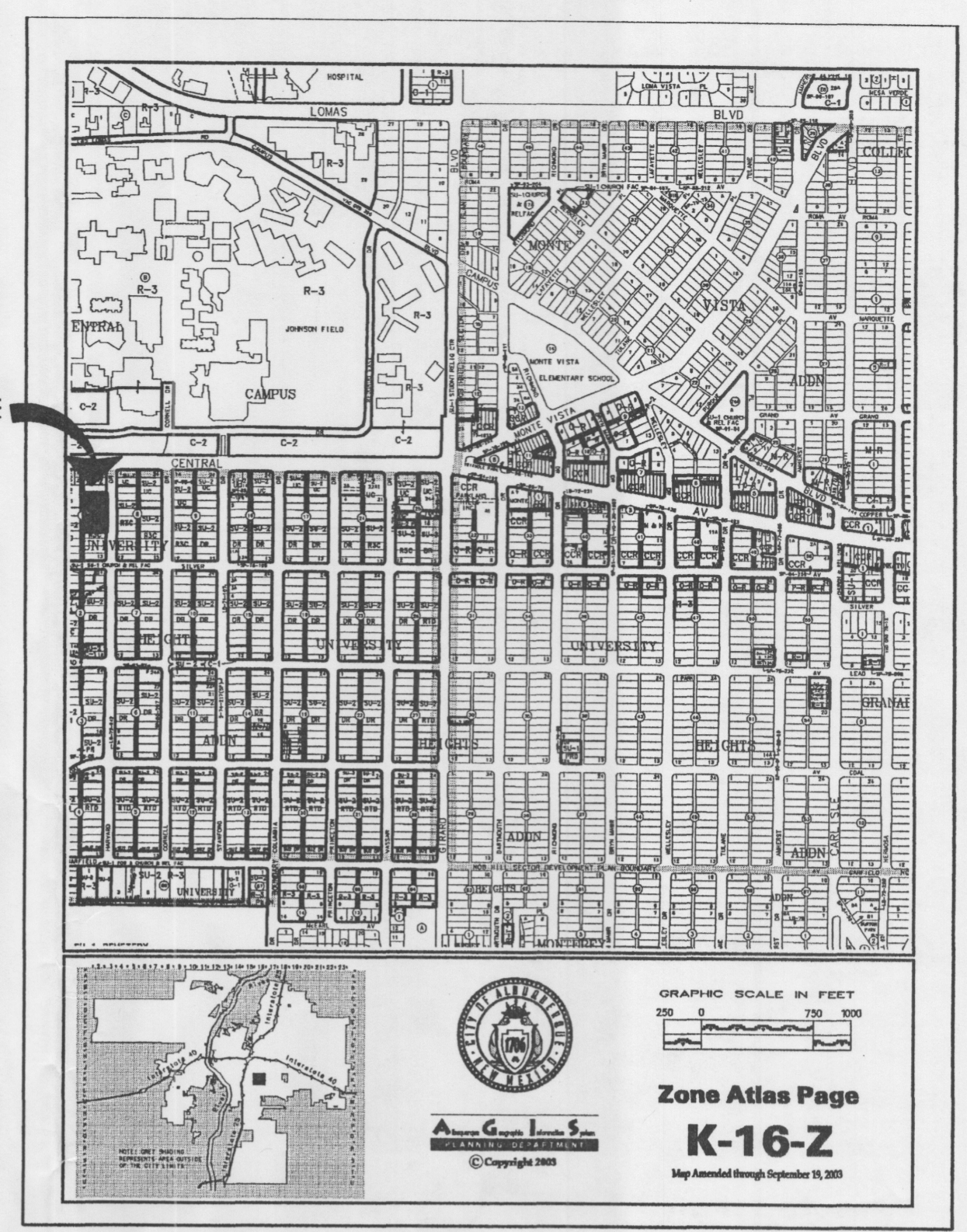
COMPREHENSIVE PLAN ENERGY MANAGEMENT
THIS PROJECT WILL INCLUDE THE FOLLOWING TECHNIQUES THAT WILL ENFORCE THE COMPREHENSIVE PLAN:
A. INSULATED WINDOWS IN ALL RETAIL SPACES AND RESIDENTIAL UNITS.
B. MINIMIZE GLAZING ON THE WEST ELEVATIONS.
C. UTILIZE LANDSCAPING AND OVERHANGS TO PROVIDE BUILDING SHADING.
D. PROVIDE SINGLE METERING OF UTILITIES FOR ALL RESIDENTIAL UNITS.
E. CERTIFY COMPLIANCE WITH THE SOLAR ACCESS PROVISION, AND
F. PROMOTE MASS TRANSIT AND PEDESTRIAN IMPROVEMENTS BY PROVIDING THE EXACT NUMBER OF PARKING SPACES REQUIRED.

GENERAL NOTES:

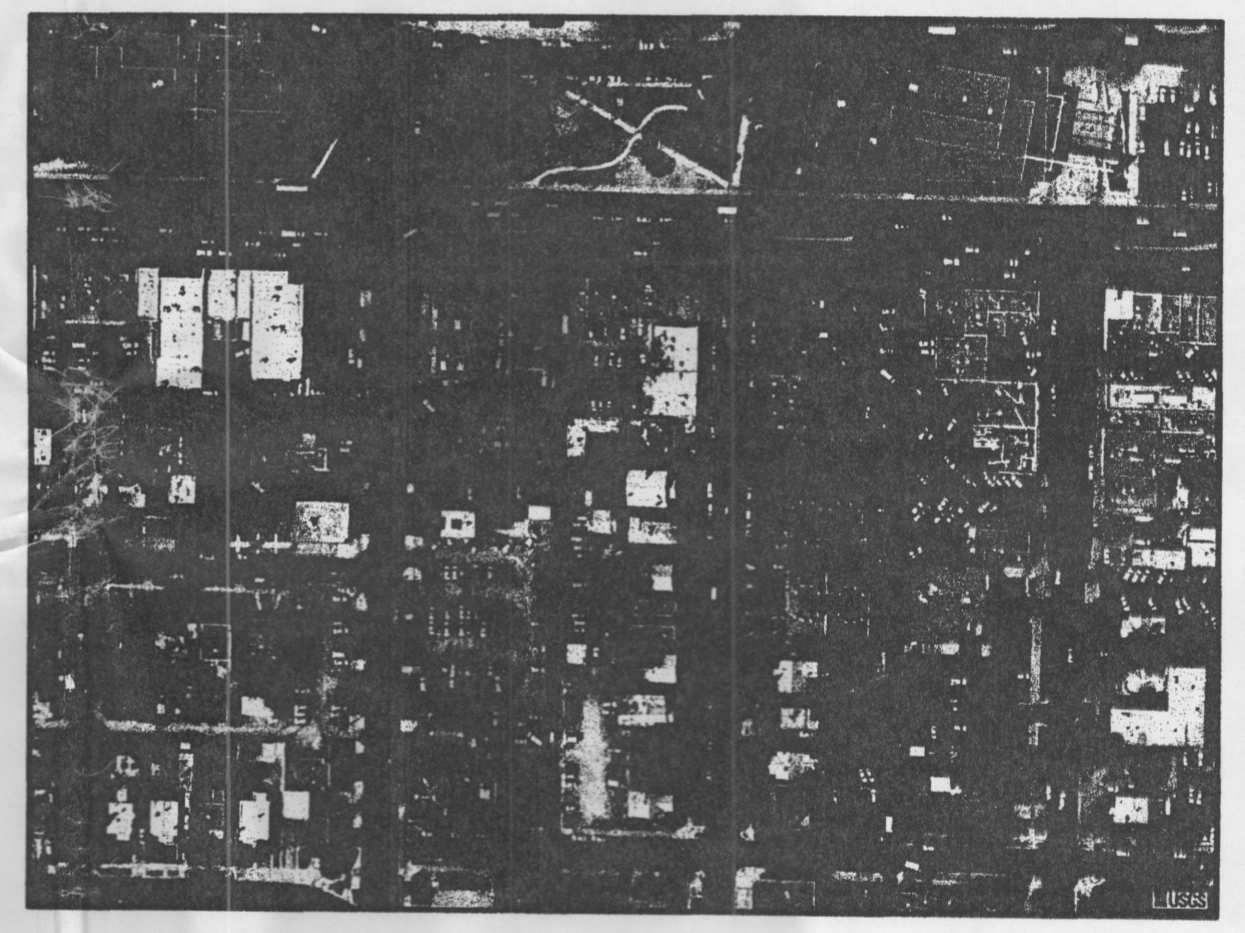
- A. SITE LIGHTING WILL BE PROVIDED BY THE FOLLOWING:
 - RECESSED HID FLUORESCENT DOWN LIGHTS ALONG RETAIL FRONTAGE.
 - SHIELDED HID METAL HALIDE WALL PACKS AT WEST SIDE OF PROJECT AND AT PEDESTRIAN WALKWAY.
 - COMPACT FLUORESCENT STEP LIGHTS AT RAISED PLANTERS AT COURTYARDS AND AT PEDESTRIAN WALKWAY.
 - LOW VOLTAGE LANDSCAPE LIGHTING IN THE COURTYARDS.
 - DECORATIVE FIXTURE ADJACENT TO EACH RESIDENCE DOOR.
- B. CURRENT PARKING IN LOTS 6,7,8,9,10 ARE COMPRISED OF 63 PAID PARKING SPACES AND 19 REQUIRED SPACES FOR ADJACENT BUSINESSES. 46 OF THE 63 PAID PARKING SPACES WILL BE DESIGNATED FOR REQUIRED OFF STREET PARKING FOR THE PROPOSED DEVELOPMENT. 7 MOTORCYCLE SPACES WILL BE ADDED. ANY FUTURE DEVELOPMENT OF THESE LOTS WILL REQUIRE THESE 48 DESIGNATED SPACES TO BE ACCOMMODATED ELSEWHERE AS REQUIRED BY THE CITY OF ALBUQUERQUE.
- C. THE RESIDENTIAL SQUARE FOOTAGE SHALL BE LIMITED TO 33,400 NET SQUARE FEET AND THE NUMBER OF DWELLING UNITS IS LIMITED TO A TOTAL OF 46.

KEYED NOTES:

- [1] EXISTING BUILDING TO REMAIN.
- [2] EXISTING BRICK SIDEWALK TO REMAIN.
- [3] EXISTING CURB AND GUTTER TO BE REMOVED.
- [4] PROPOSED CURB AND GUTTER PER CITY OF ALBUQUERQUE 2430.
- [5] PROPOSED BRICK SIDEWALK TO MATCH EXISTING.
- [6] EXISTING PROPERTY LINE TO BE DELETED BY REPLAT.
- [7] PROPOSED LANDSCAPED AREA.
- [8] PROPOSED WROUGHT IRON GATE.
- [9] NEW ASPHALT PAVING TO BE LEVEL WITH ALLEY PAVING. SEE GRADING AND DRAINAGE PLAN.
- [10] PROPOSED HANDICAP ACCESSIBLE PARKING.
- [11] PROPOSED SCORED CONCRETE HANDICAP ACCESSIBLE ACCESS AISLE.
- [12] PROPOSED HANDICAP ACCESSIBLE RAMP.
- [13] PROPOSED BIKE RACK LOCATION. 6 SPACES PER RACK.
- [14] EXISTING CITY CURB TO REMAIN.
- [15] EXISTING PARKING LOT TO REMAIN. NOT A PART OF THIS PROJECT.
- [16] EXISTING PARKING LOT. 48 DESIGNATED FOR PROPOSED PROJECT.
- [17] EXISTING PARALLEL AND METERED PARKING TO REMAIN.
- [18] PROPOSED 6"x6"x2" HIGH RAISED BRICK LANDSCAPE PLANTER WITH RECESSED FLUORESCENT STEP LIGHTING TYPICAL OF 3 EACH.
- [19] EXISTING BUILDING TO BE REMOVED.
- [20] NEW PARALLEL AND CITY METERED PARKING SPACES.
- [21] NEW 8' WIDE BRICK PEDESTRIAN CONNECTION FROM EXISTING PARKING LOT TO HARVARD DRIVE. 8' HIGH CMU COMPACTOR ENCLOSURE. STUCCO TO MATCH PROPOSED BUILDINGS. SEE 4/A002.
- [22] SELF-CONTAINED REFUSE COMPACTOR ON WHEEL GUIDES. PROVIDED BY OWNER.
- [23] 10' WIDE x 6" THICK CONCRETE APRON. LINE OF PROPOSED WALKWAY ABOVE.
- [24] EXISTING FIRE HYDRANT FED BY 6" LINE IN PUBLIC ALLEY.
- [25] EXISTING BUS STOP.
- [26] NEW FIRE HYDRANT FED BY 6" LINE IN PUBLIC ALLEY.
- [27] NEW FIRE LANE ACCESS. 4" STRIPING TO BE RED. ADJACENT CURB TO BE PAINTED RED WITH WHITE LETTERING TO READ "FIRE LANE NO PARKING". RAISED 8' WIDE PEDESTRIAN CONNECTION ACROSS ALLEY.
- [28] NEW 20' WATER UTILITY EASEMENT.
- [29] NEW 8' PEDESTRIAN ACCESS EASEMENT.
- [30] 16" HIGH BRICK SEATWALL WITH RECESSED FLUORESCENT STEP LIGHTING. TYPICAL OF 3 AT EACH SEATWALL.
- [31] BRICK PILASTER AT GATE LOCATIONS, TYPICAL.
- [32] EXISTING PAID PARKING SPACES TO BE DESIGNATED TO THE PROPOSED PROJECT. TOTAL OF 45.
- [33] EXISTING SPACES REQUIRED BY EXISTING BUSINESSES TO REMAIN.
- [34] EXISTING LANDSCAPE AREA.
- [35] EXISTING CITY SIDEWALK.
- [36] NEW MOTORCYCLE SPACES.
- [37] EXISTING DUMPSTER ENCLOSURE.
- [38] PAID PARKING SPACES TO REMAIN.
- [39] EXISTING LITE POLE TO REMAIN.
- [40] NEW 4'x10' MOTORCYCLE PARKING-7 TOTAL. CONCRETE PLANTER BOXES LEVEL WITH SIDEWALK.
- [41] NEW 36" HIGH STUCCO SCREEN WALL. SEE 6/A0402.
- [42] 36" DIAMETER OUTDOOR TABLE WITH UMBRELLA AND SEATING.
- [43] NEW PAID PARKING SPACES TO BE DESIGNATED TO THE PROPOSED PROJECT. TOTAL OF 4.
- [44] 36 SQUARE FOOT PLANTER. SEE LANDSCAPE PLAN.
- [45] RECYCLING BINS (2) WITHIN COMPACTOR ENCLOSURE.
- [46] PARKING BUMPER, TYPICAL ALONG PEDESTRIAN WALKWAY.
- [47] 9' WIDE OPENING IN YARD WALL WITH ADA COMPLAINT ACCESS TO EXISTING SIDEWALK.
- [48] STRIPED PEDESTRIAN WALKWAY.
- [49] COLORED CONCRETE SIDEWALK TO MATCH BRICK PAVING.



2 Vicinity Map



3 Aerial Photograph

PROJECT NUMBER: 1004927 APPLICATION NUMBER:

THIS PLAN IS CONSISTENT WITH THE SPECIFIC SITE DEVELOPMENT PLAN APPROVED BY THE ENVIRONMENTAL PLANNING COMMISSION (EPC) DATED: **AUGUST 17, 2006** AND THE FINDINGS AND CONDITIONS IN THE OFFICIAL NOTIFICATION OF DECISION ARE SATISFIED.

IS AN INFRASTRUCTURE LIST REQUIRED? (X) YES () NO IF YES, THEN A SET OF APPROVED DRC PLANS WITH A WORK ORDER IS REQUIRED FOR ANY CONSTRUCTION WITHIN PUBLIC RIGHT-OF-WAY OR FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

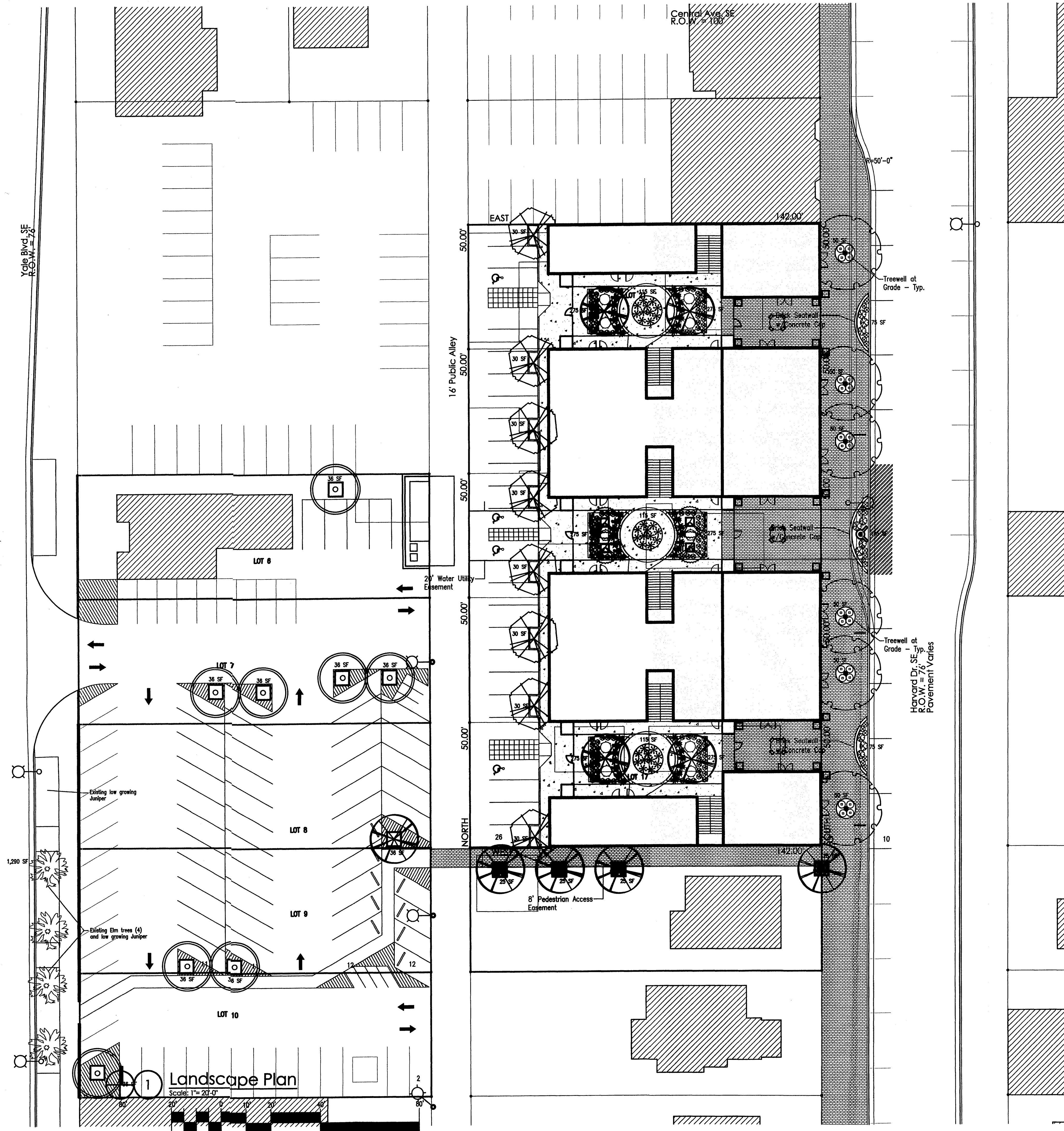
TRAFFIC ENGINEER, TRANSPORTATION DIVISION	Date
UTILITIES DEVELOPMENT	Date
PARKS AND RECREATION DEPARTMENT	Date
CITY ENGINEER	Date
*ENVIRONMENTAL HEALTH DEPARTMENT (CONDITIONAL)	Date
<i>Michael Holton</i> SOLID WASTE MANAGEMENT	11/14/06 Date
DRB CHAIRPERSON, PLANNING DEPARTMENT	Date

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by	
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job number	06-01
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project file
Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet file
Site Development Plan for Building Permit
sheet-
A001



LANDSCAPE PALETTE

Symbol	Botanical Name / Common Name	Mature Size	Water Use
Trees			
Existing Trees to Remain			
	<i>Chitalpa tashkentensis</i> Chitalpa	30' x 30'	Medium
	<i>Zelkova serrata</i> Zelkova	50' x 40'	Medium+
	<i>Koelreuteria paniculata</i> Golden Rain Tree	20' x 20'	Medium
	<i>Lagerstroemia indica</i> Crape Myrtle	15' x 15'	Medium+
	<i>Robinia x ambigua</i> Purple Robe Locust	25' x 25'	Medium
Shrubs/Groundcovers			
	<i>Buddleia davidii</i> 'Nanhoensis' Butterfly Bush	48' x 48'	Medium
	<i>Caryopteris clandonensis</i> Bliss Mist	36' x 36'	Medium
	<i>Cytisus x 'Lena'</i> Lena's Broom	36' x 36'	Medium
	<i>Lavandula angustifolia</i> English Lavender	24' x 24'	Medium
	<i>Potentilla fruticosa</i> Shrubby Cinquefoil	36' x 36'	Medium+
	<i>Rosmarinus officinalis</i> Prostrate Rosemary	24' x 48'	Low+
Ornamental Grasses			
	<i>Nassella tenuissima</i> Threadgrass	24' x 24'	Low+

LANDSCAPE CALCULATIONS

Total Site Area:	(12.9 acres) 56,286 SF
Building Area:	17,200 SF
Net Area:	39,086 SF
Required Landscape Area (15% of Net Area):	5,863 SF
Provided Landscape Area:	4,652 SF

LANDSCAPE NOTES

EXISTING TREES

Due to the current site plan proposal, all existing trees on site shall be removed.

TREE REQUIREMENTS

Based on the City Zoning Code (trees per dwelling unit), 21 trees are required for this site. We have provided 26 trees, including 4 in pots in the utility easement between the 2 center buildings. We have provided 9 pots within the parking lot to provide for tree requirements within the parking lot. Four existing trees along Yale satisfy the street tree requirement for Yale.

PLANT MATERIAL

The plant material selected for this project is in keeping with the existing plant material used throughout the Harvard corridor. The palette includes material that is considered High or Medium+ in terms of water use. These species are used sparingly and are intended to blend with the surrounding landscape. It is our intent to provide structural soil in paved areas surrounding the trees along Harvard. This will provide a larger area of planting medium to aid the long-term health of those trees.

MULCHES

All shrub planting areas shall be top dressed with 3" layer of pecan shells.

IRRIGATION SYSTEM

Irrigation system standards outlined in the Water Conservation Landscaping and Water Waste Ordinance shall be strictly adhered to. A fully automated drip irrigation system will be used to irrigate tree, shrub and groundcover planting areas.

MAINTENANCE RESPONSIBILITY

Maintenance of the landscaping and irrigation system, including those areas within the public ROW, shall be the responsibility of the property owner.

STATEMENT OF WATER WASTE

Using the 'planting restriction' approach within the Water Conservation Landscaping and Water Waste Ordinance, the Landscape Plan for the Harvard Redevelopment shall limit the provision of high water use turf to a maximum of 20 percent of the required landscape area. The current landscape plan does not contain any high water use turf.

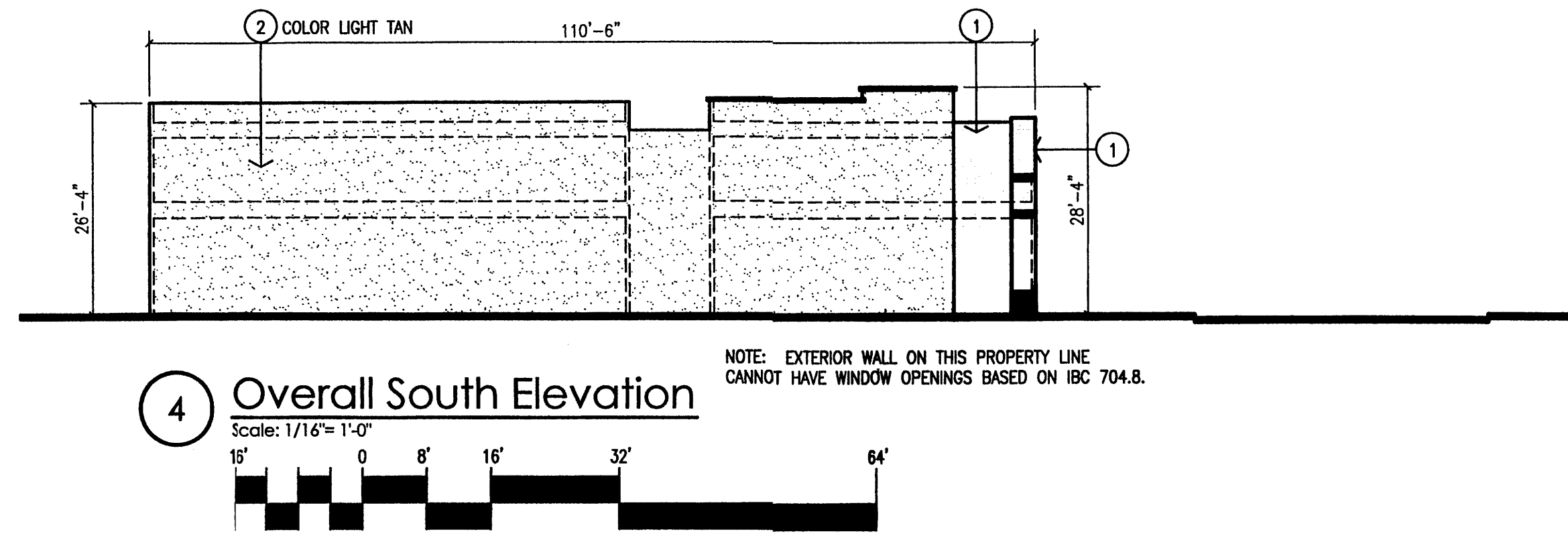
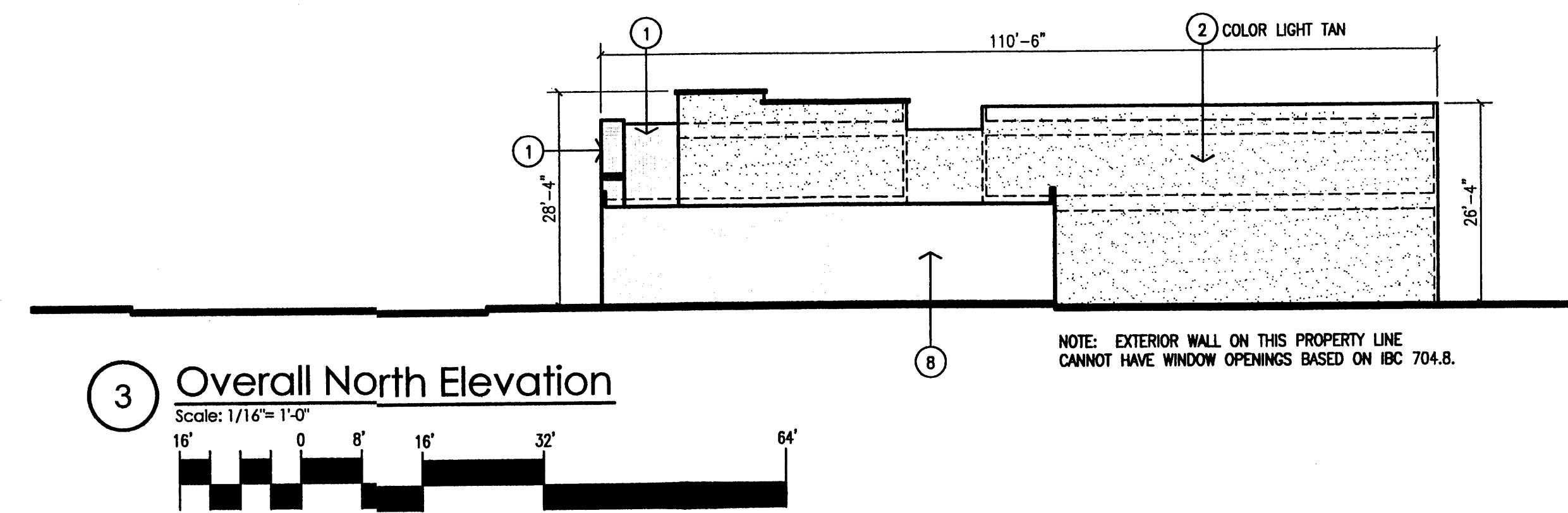
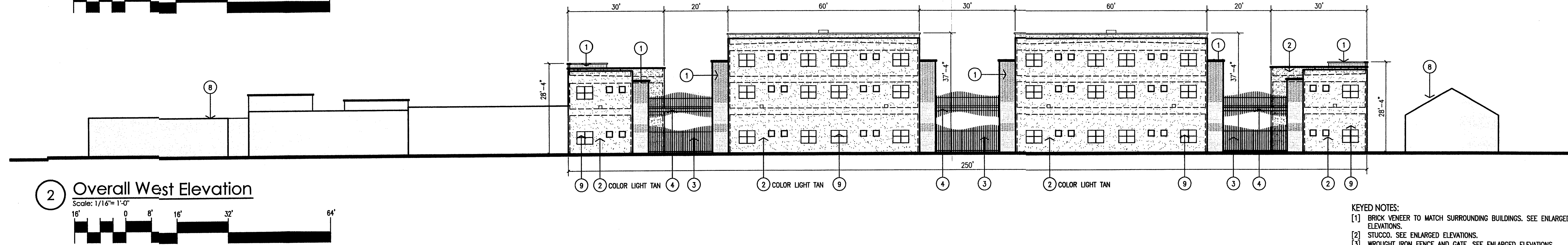
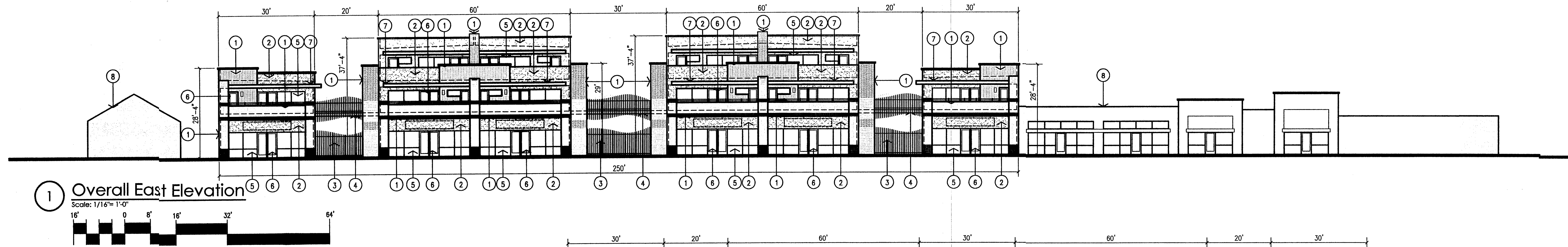
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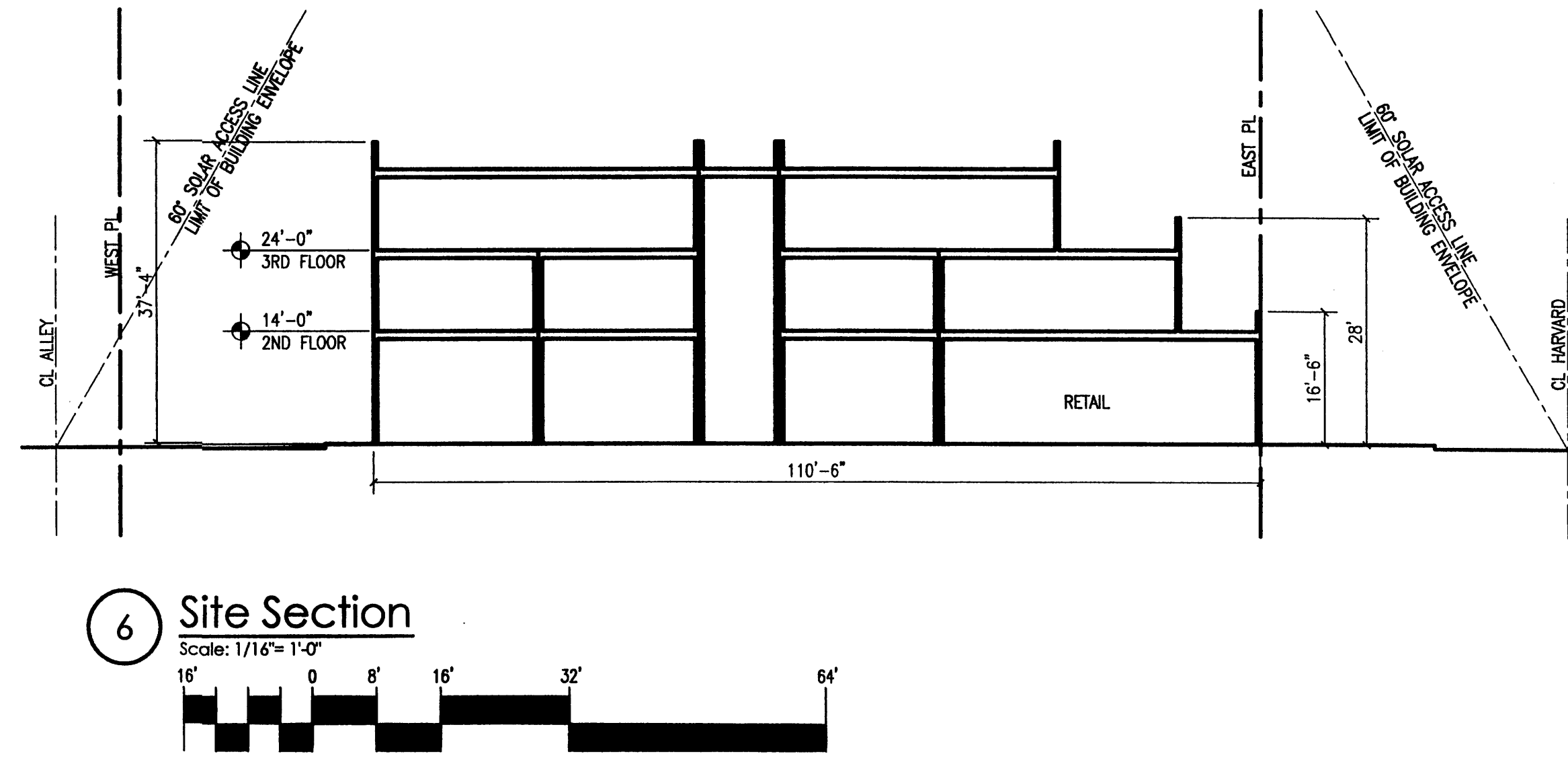
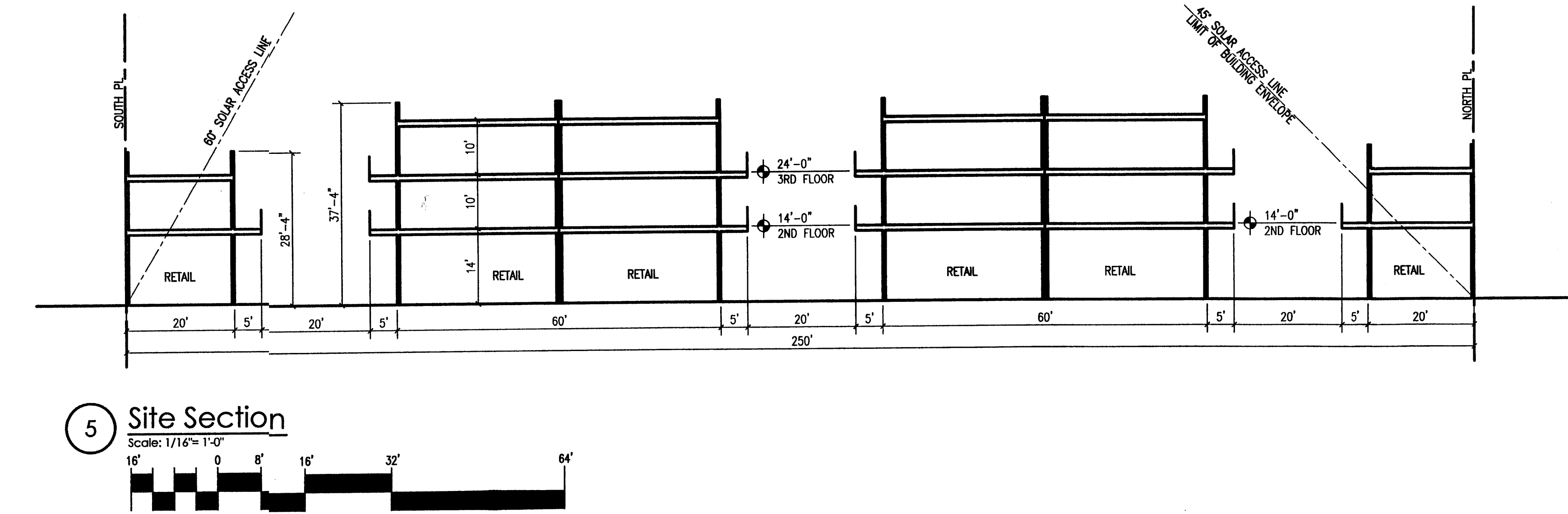
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project manager
date 11/14/06

project file
Bricklight Courtyards
Lots 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet file
Landscape Plan

CONSENSUS PLANNING, INC.
Planning / Landscape Architecture
302 Eighth Street NW
Albuquerque, NM 87102
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e-mail: cp@consensusplanning.com



- KEYED NOTES:**
- [1] BRICK VENEER TO MATCH SURROUNDING BUILDINGS. SEE ENLARGED ELEVATIONS.
 - [2] STUCCO. SEE ENLARGED ELEVATIONS.
 - [3] WROUGHT IRON FENCE AND GATE. SEE ENLARGED ELEVATIONS.
 - [4] WROUGHT IRON GUARD RAIL. SEE ENLARGED ELEVATIONS.
 - [5] STOREFRONT WINDOW SYSTEM. SEE ENLARGED ELEVATIONS.
 - [6] STOREFRONT DOORS. SEE ENLARGED ELEVATIONS.
 - [7] STEEL CANOPY. SEE ENLARGED ELEVATIONS.
 - [8] EXISTING BUILDINGS TO REMAIN.
 - [9] CLAD WINDOWS. COLOR TO MATCH STOREFRONT.

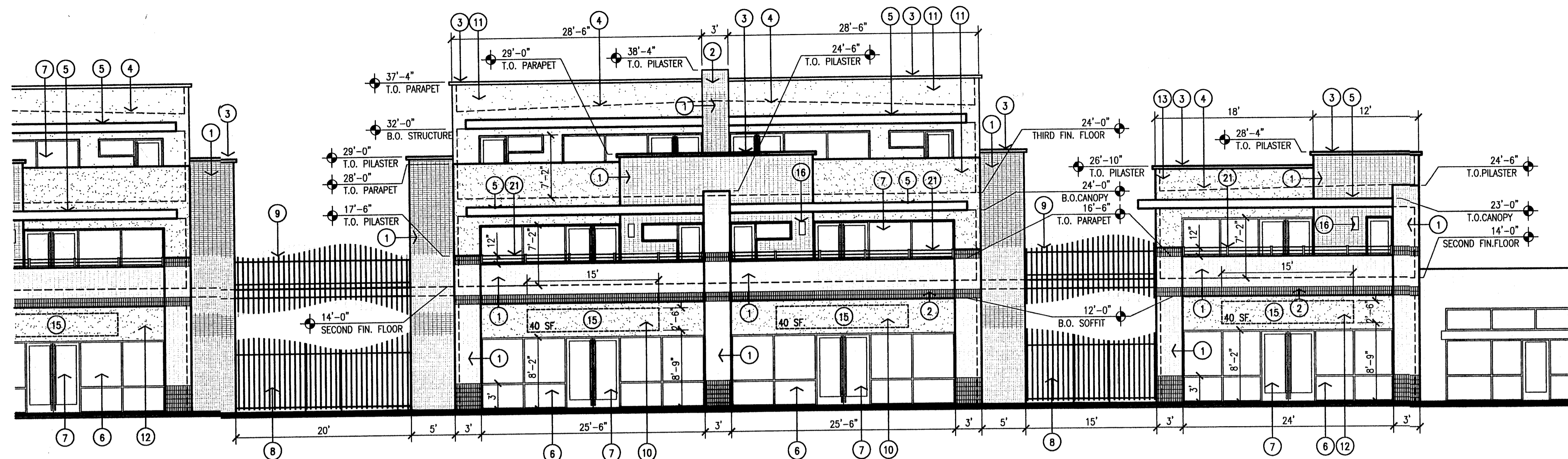


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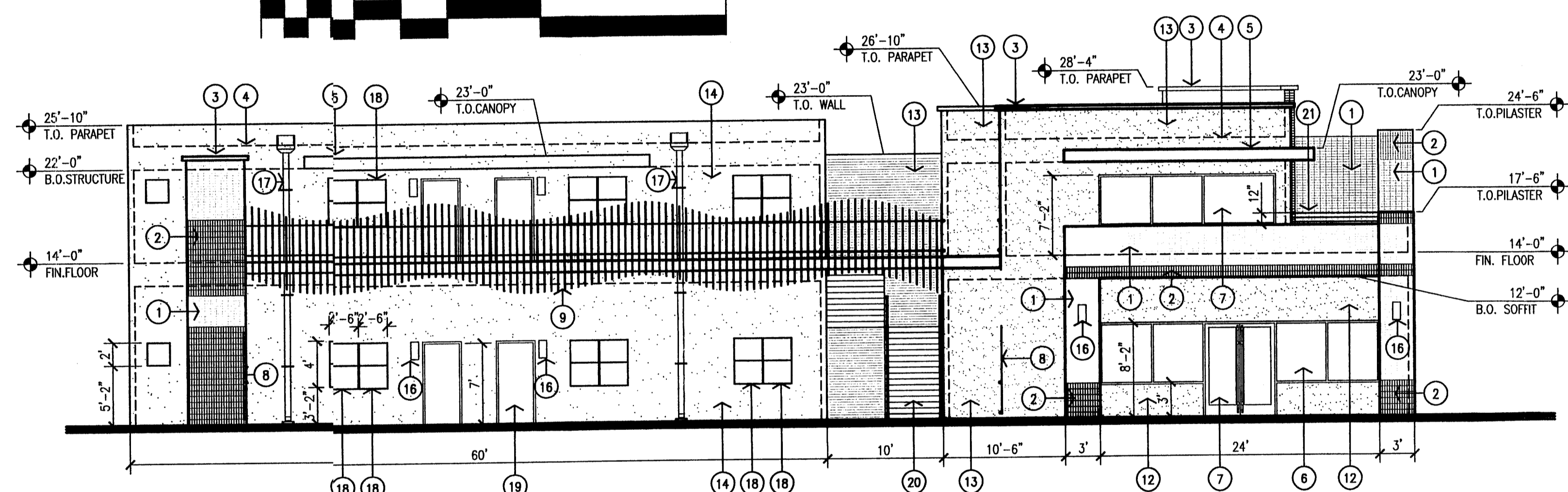
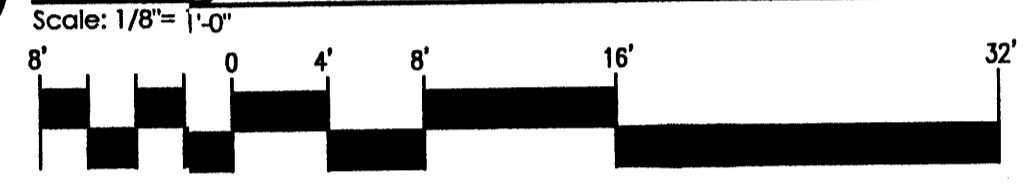
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project manager	JDH
date	11/14/06

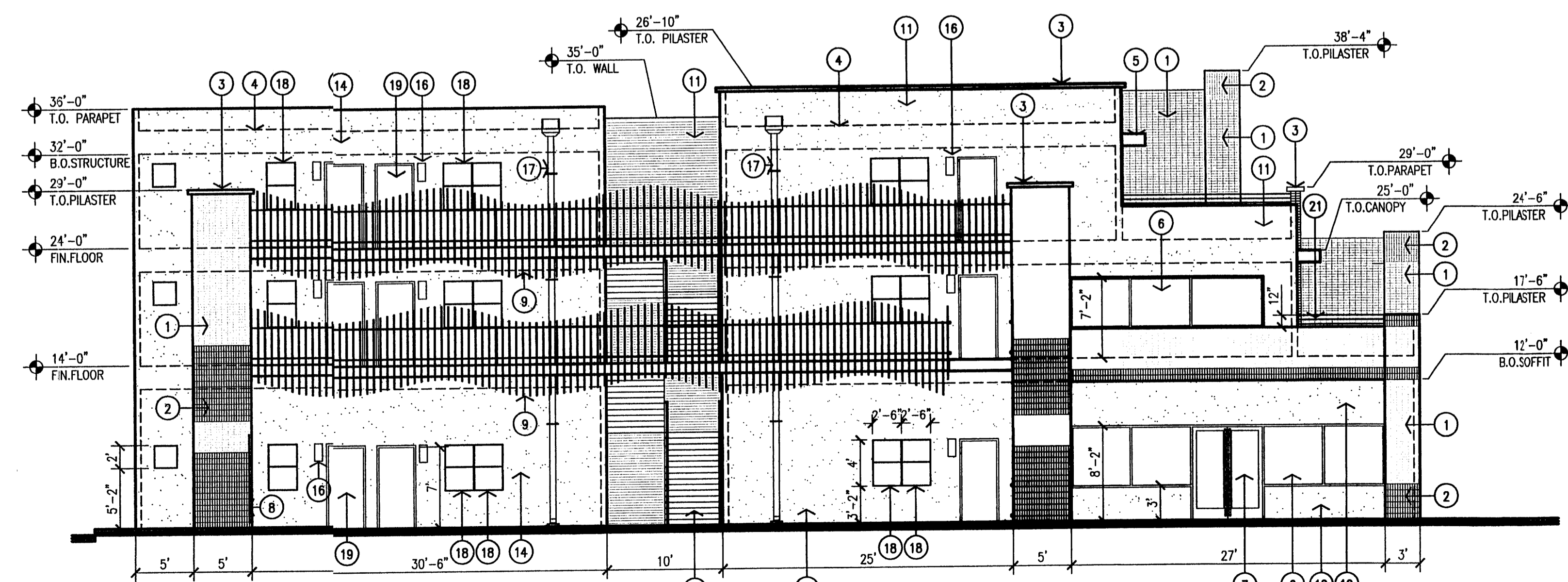
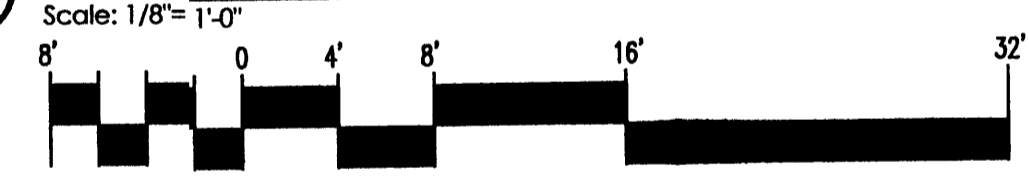
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Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Overall Exterior Elevations



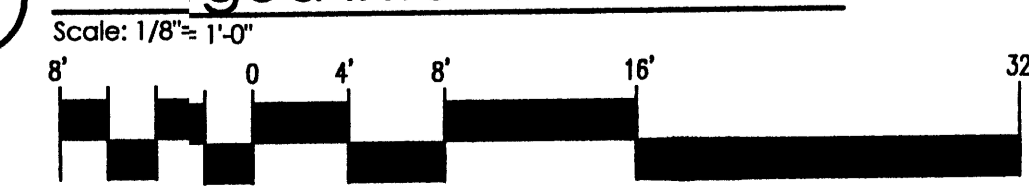
1 Enlarged Partial East Elevation



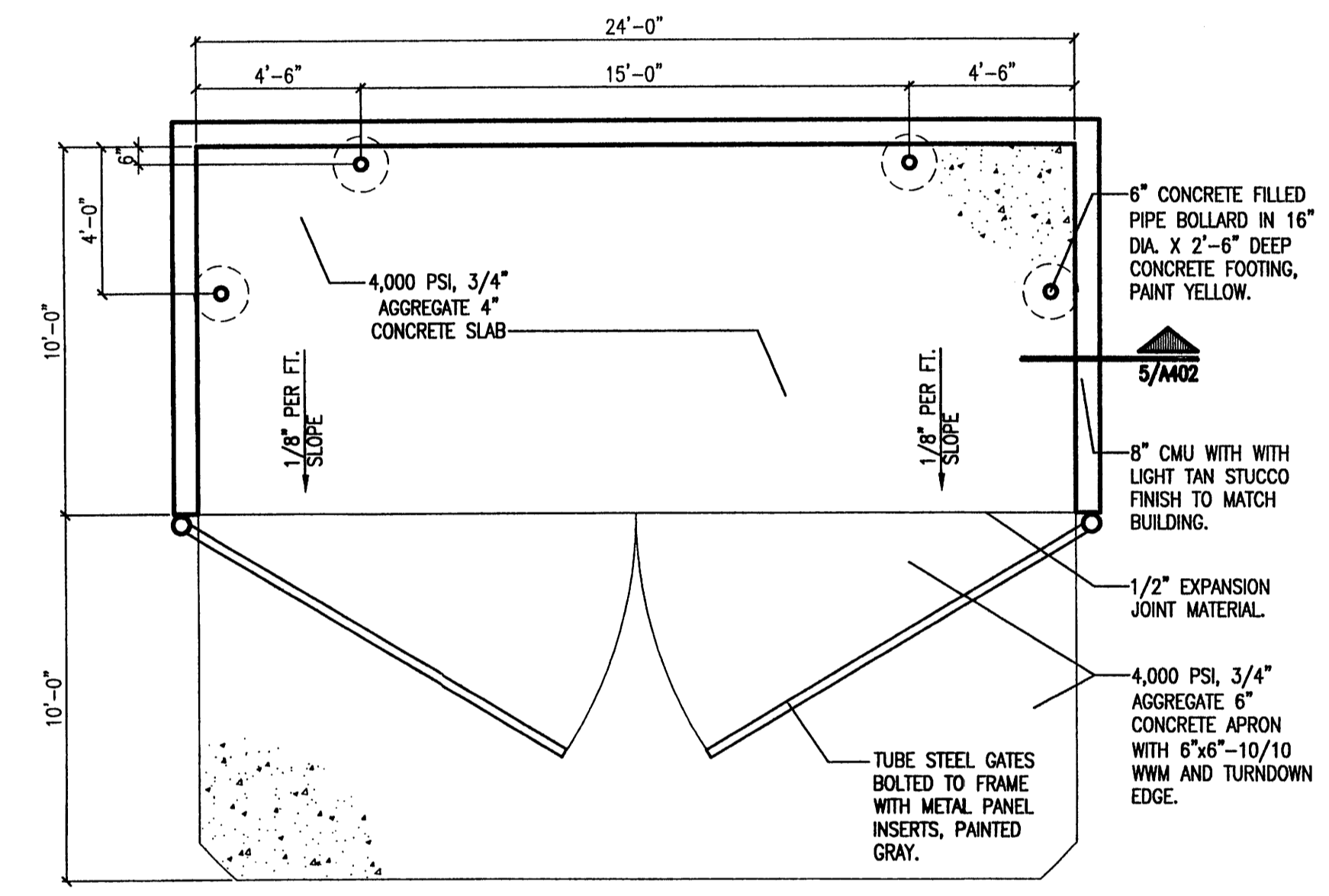
2 Enlarged Interior Elevation



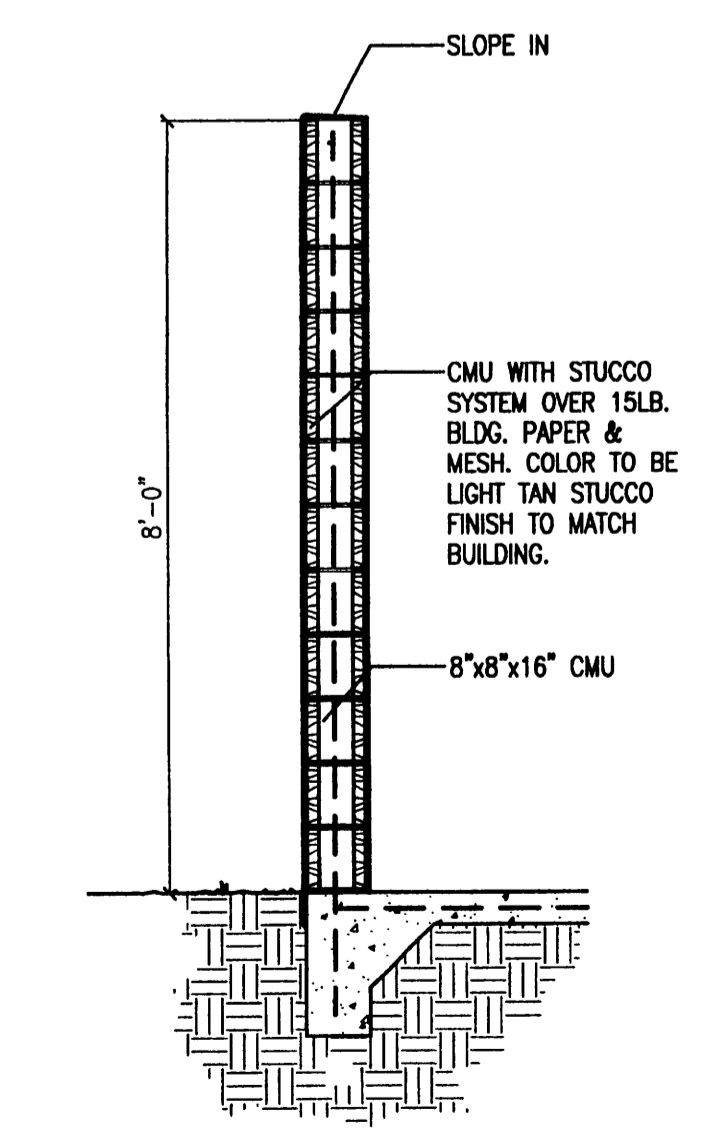
3 Enlarged Interior Elevation



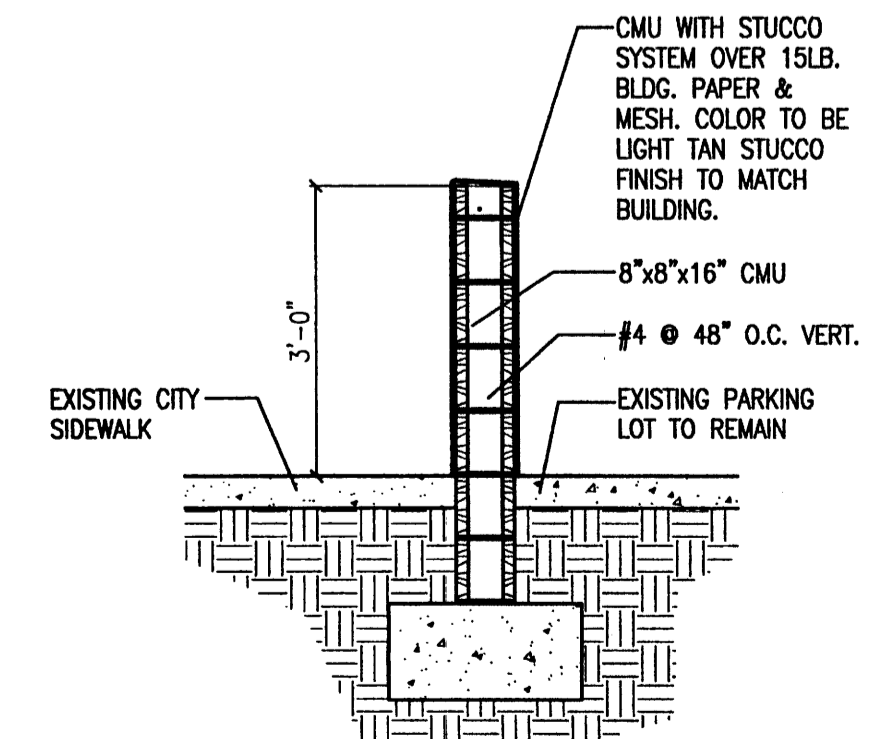
- KEYED NOTES:
- [1] MEDIUM RED BRICK VENEER.
 - [2] BLACK ACCENT BRICK.
 - [3] PARAPET CAP.
 - [4] LINE OF STRUCTURE BEYOND.
 - [5] STEEL CANOPY, PAINTED GRAY.
 - [6] CLEAR ANODIZED STOREFRONT WINDOW SYSTEM WITH BLUE AND GREEN TINTED GLAZING.
 - [7] CLEAR ANODIZED STOREFRONT DOOR SYSTEM WITH BLUE AND GREEN TINTED GLAZING.
 - [8] WROUGHT IRON FENCE AND GATE. TOP OF FENCE ELEVATION VARIES FROM 6'-0" TO 9'-0".
 - [9] WROUGHT IRON GUARD RAILING. ELEVATIONS FROM TOP OF WALKWAY VARIES FROM 3'-6" TO 5'-0".
 - [10] STUCCO, COLOR DARK RED.
 - [11] STUCCO, COLOR LIGHT BLUE.
 - [12] STUCCO, COLOR DARK YELLOW.
 - [13] STUCCO, COLOR LIGHT GREEN.
 - [14] STUCCO, COLOR LIGHT TAN.
 - [15] LOCATION FOR FUTURE RETAIL SIGNAGE. ALL SIGNAGE FOR COMMERCIAL USES TO BE BUILDING MOUNTED, INTERNALLY LIT CHANNEL LETTERS OR "BOX SIGNS" TO BE NO LARGER THAN THE SIZES INDICATED ON THESE ELEVATIONS.
 - [16] DECORATIVE WALL MOUNTED DARK SKY COMPLIANT HID LIGHT FIXTURE.
 - [17] PREFINISHED COLLECTOR BOX AND DOWNSPOUT, COLOR GRAY.
 - [18] METAL CLAD DOUBLE HUNG WINDOWS.
 - [19] SOLID CORE WOOD DOOR WITH PEEP HOLE, TYPICAL.
 - [20] EXPOSED STEEL STAIR AND RAILING, COLOR GRAY.
 - [21] PAINTED STEEL GUARDRAIL, COLOR GRAY.



4 Compactor Enclosure Plan



5 Enclosure Wall Section



6 Screen Wall Section

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project title
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Albuquerque, New Mexico
sheet title
Enlarged Exterior Elevations

GENERAL CONSTRUCTION NOTES

GENERAL

CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS, INCLUDING A TOP SOIL DISTURBANCE PERMIT, PRIOR TO START OF CONSTRUCTION.

ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.

REFERENCES MADE TO STANDARD SPECIFICATIONS AND STANDARD DRAWINGS REFER TO THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION WITH ALL UPDATES.

THE CONTRACTOR SHALL NOT INSTALL ITEMS AS SHOWN ON THESE PLANS WHEN IT IS OBVIOUS THAT FIELD CONDITIONS ARE DIFFERENT THAN SHOWN IN THE PLANS. SUCH CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IN A TIMELY MANNER. IN THE EVENT THE CONTRACTOR DOES NOT NOTIFY THE ENGINEER IN A TIMELY MANNER, THE CONTRACTOR ASSUMES FULL RESPONSIBILITY AND EXPENSE FOR ANY REVISIONS NECESSARY, INCLUDING ENGINEERING DESIGN FEES.

EXISTING SITE IMPROVEMENTS WHICH ARE DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. REPAIRS SHALL BE APPROVED BY THE OWNER PRIOR TO CONSTRUCTION OF THE REPAIRS. REPAIRS SHALL BE ACCEPTED BY THE OWNER PRIOR TO FINAL PAYMENT.

EXISTING FENCING THAT IS NOT DESIGNATED FOR REMOVAL SHALL NOT BE DISTURBED. ANY FENCING THAT IS DISTURBED OR ALTERED BY THE CONTRACTOR SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE. IF THE CONTRACTOR DESIRES TO REMOVE FENCING TO ACCOMMODATE CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL OBTAIN THE OWNER'S WRITTEN PERMISSION BEFORE THE FENCE IS REMOVED. CONTRACTOR SHALL RESTORE THE FENCE TO ITS ORIGINAL CONDITION AT THE EARLIEST OPPORTUNITY. WHILE ANY FENCING IS REMOVED, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SECURITY OF THE SITE UNTIL THE FENCE IS RESTORED.

WORK WITHIN ADJACENT RIGHT-OF-WAY

PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WITHIN ADJACENT RIGHT-OF-WAYS OR WITHIN PROPERTY NOT OWNED BY THE OWNER OF THE PROJECT SITE, THE CONTRACTOR SHALL ASSURE THAT ALL PERMITS AND PERMISSIONS REQUIRED HAVE BEEN OBTAINED IN WRITING.

SURVEY MONUMENTS, PROPERTY CORNERS, BENCHMARKS

THE CONTRACTOR SHALL NOTIFY THE OWNER AT LEAST SEVEN DAYS BEFORE BEGINNING ANY CONSTRUCTION ACTIVITY THAT COULD DAMAGE OR DISPLACE SURVEY MONUMENTS, PROPERTY CORNERS, OR PROJECT BENCHMARKS SO THESE ITEMS MAY BE RELOCATED.

ANY SURVEY MONUMENTS, PROPERTY CORNERS, OR BENCHMARKS THAT ARE NOT IDENTIFIED FOR RELOCATION ARE THE RESPONSIBILITY OF THE CONTRACTOR TO PRESERVE AND PROTECT. RELOCATION OR REPLACEMENT OF THESE ITEMS SHALL BE DONE BY THE OWNER'S SURVEYOR AT THE EXPENSE OF THE CONTRACTOR.

DIMENSIONS

ALL DIMENSIONS TO CURBS ARE TO THE FLOWLINE UNLESS OTHERWISE NOTED.

ALL STATIONING IS TO THE CENTERLINE OF THE RIGHT-OF-WAY UNLESS OTHERWISE NOTED.

ALL SLOPES AND GRADES ARE IN PERCENT UNLESS OTHERWISE NOTED.

CURB ELEVATIONS ARE SHOWN AT THE FLOW LINE UNLESS OTHERWISE NOTED. SEE THE DETAIL SHEET TO DETERMINE THE CURB HEIGHT ABOVE FLOW LINE.

SOILS

UNLESS OTHERWISE SPECIFIED, SUBGRADE, ENGINEERED FILL, AND STRUCTURAL FILL SHALL BE COMPACTED TO THE FOLLOWING SPECIFICATIONS OF THE ASTM D-1557 MAXIMUM DRY DENSITY.

MATERIAL/LOCATION	PERCENT COMPACTION
STRUCTURAL FILL IN THE BUILDING AREA	95%
SUBBASE FOR SLAB SUPPORT	95%
MISCELLANEOUS BACKFILL BELOW STRUCTURAL FILL OR ROADWAY PAVEMENT	95%
MISCELLANEOUS BACKFILL BELOW UNPAVED, NON-BUILDING AREAS	90%
ROADWAY PAVEMENT SUBGRADE	95%
SIDEWALK SUBGRADE	90%
CURB AND GUTTER SUBGRADE	95%

PAVEMENT

WHEN ADJUTING NEW PAVEMENT TO EXISTING PAVEMENT, CUT EXISTING PAVEMENT EDGE TO A NEAT, STRAIGHT LINE AS NECESSARY TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW PAVEMENT ELEVATION TO EXISTING.

ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED AND APPROVED PRIOR TO PAVING.

ALL WATER VALVE BOXES AND ELECTRICAL, TELEPHONE, TELEVISION, AND SEWER MANHOLES IN THE CONSTRUCTION AREA SHALL BE ADJUSTED TO FINISHED GRADE BEFORE PAVING.

WHEN SIDEWALK OR CURB AND GUTTER IS REMOVED, IT SHALL BE REMOVED TO EXISTING CONSTRUCTION JOINTS. CUTTING OR BREAKING SHALL NOT BE ALLOWED.

ABBREVIATIONS

AD = AREA DRAIN
AIP = ABANDONED IN PLACE
BLDG = BUILDING
BM = BENCHMARK
CATV = CABLE TELEVISION LINE
CMP = CORRUGATED METAL PIPE
CO = CLEANOUT
COA = CITY OF ALBUQUERQUE
CONC = CONCRETE
CL = CENTERLINE
DIA = DIAMETER

DTL = DETAIL
DWG = DRAWING
E = ELECTRIC LINE
ELEC. = ELECTRIC
ELEV = ELEVATION
EX = EXISTING
FF = FINISHED FLOOR ELEVATION
FG = FINISHED GRADE
FH = FIRE HYDRANT
FL = FLOW LINE
GM = GAS METER

GV = GATE VALVE
HI PT = HIGH POINT
INV = INVERT ELEVATION
LF = LINEAL FEET
MH = MANHOLE
NG = NATURAL GROUND
OE = OVERHEAD ELECTRIC LINE
PCC = PORTLAND CEMENT CONCRETE
PP = POWER POLE
PROP = PROPOSED
PVC = POLYVINYL CHLORIDE PIPE

RCP = REINFORCED CONCRETE PIPE
R/W = RIGHT-OF-WAY
SAS = SANITARY SEWER
SD = STORM DRAIN
STA = STATION
STD = STANDARD
SW = SIDEWALK
T = TELEPHONE
TA = TOP OF ASPHALT PAVEMENT
TAC = TOP OF ASPHALT CURB
TC = TOP OF CONCRETE SLAB (PAVEMENT)

TCC =
TG = TOP OF GRATE
TS = TOP OF SIDEWALK
TW = TOP OF WALL
TYP = TYPICAL
TB = TELEPHONE BOX
UE =
UT =
W = WATER
WM = WATER METER
WV = WATER VALVE

UTILITIES

IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE LOCATION ONLY BASED ON THE INFORMATION PROVIDED TO THE ENGINEER BY OTHERS. THIS INFORMATION MAY BE INACCURATE OR INCOMPLETE. ADDITIONALLY, UNDERGROUND LINES MAY EXIST THAT ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ACCORDANCE WITH CHAPTER 62, ARTICLE 14-1, THROUGH 14-8, NMSA 1978.

THE CONTRACTOR SHALL CONTACT THE STATEWIDE UTILITY LOCATOR SERVICE AT 1-800-321-2537 AT LEAST TWO WORKING DAYS BEFORE BEGINNING CONSTRUCTION. AFTER THE UTILITIES ARE SPOTTED, THE CONTRACTOR SHALL EXPOSE ALL PERTINENT UTILITIES TO VERIFY THEIR VERTICAL AND HORIZONTAL LOCATION. IF A CONFLICT EXISTS BETWEEN EXISTING UTILITIES AND PROPOSED CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMAL DELAY.

THE CONTRACTOR SHALL EXERCISE DUE CARE TO AVOID DISTURBING ANY EXISTING UTILITIES, ABOVE OR BELOW GROUND. UTILITIES THAT ARE DAMAGED BY CARELESS CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.

EXISTING VALVES SHALL ONLY BE OPERATED BY THE UTILITY COMPANY. CONTRACTOR SHALL NOTIFY THE UTILITY A MINIMUM OF TWO WORKING DAYS BEFORE ANY VALVE, NEW OR EXISTING, NEEDS TO BE OPERATED.

THE CONTRACTOR SHALL COORDINATE ANY REQUIRED UTILITY INTERRUPTIONS WITH THE OWNER AND AFFECTED UTILITY COMPANY A MINIMUM OF THREE WORKING DAYS BEFORE THE INTERRUPTION.

THE CONTRACTOR SHALL MAINTAIN A RECORD DRAWING SET OF PLANS AND PROMPTLY LOCATE ALL UTILITIES, EXISTING OR NEW, IN THEIR CORRECT LOCATION, HORIZONTAL AND VERTICAL. THIS RECORD SET OF DRAWINGS SHALL BE MAINTAINED ON THE PROJECT SITE AND SHALL BE AVAILABLE TO THE OWNER AND ENGINEER AT ANY TIME DURING CONSTRUCTION.

EROSION CONTROL, ENVIRONMENTAL PROTECTION, AND STORM WATER POLLUTION PREVENTION PLAN

THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST AND EROSION CONTROL REGULATIONS. THE CONTRACTOR SHALL OBTAIN AND PREPARE ANY DUST CONTROL OR EROSION CONTROL PERMITS REQUIRED FROM THE REGULATORY AGENCIES.

THE CONTRACTOR SHALL PROMPTLY REMOVE ANY MATERIAL EXCAVATED WITH THE PUBLIC RIGHT-OF-WAY OR ADJACENT PROPERTY TO KEEP IT FROM WASHING OFF THE PROJECT SITE.

THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE ONTO ADJACENT PROPERTY BY CONSTRUCTION OF TEMPORARY EROSION CONTROL BERMS OR INSTALLING SILT FENCES AT THE PROPERTY LINES AND WETTING THE SOIL TO PREVENT IT FROM BLOWING.

WATERING, AS REQUIRED FOR CONSTRUCTION DUST CONTROL, SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO MEASUREMENT OR PAYMENT SHALL BE MADE. CONSTRUCTION AREAS SHALL BE WATERED FOR DUST CONTROL IN COMPLIANCE WITH GOVERNMENT ORDINANCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND SUPPLYING WATER AS REQUIRED.

ANY AREAS DISTURBED BY CONSTRUCTION AND NOT COVERED BY LANDSCAPING OR IMPERVIOUS SURFACES SHALL BE REVEGETATED WITH RECLAMATION SEEDING.

THE CONTRACTOR SHALL PROPERLY HANDLE AND DISPOSE OF ALL ASPHALT REMOVED ON THE PROJECT BY HAULING IT TO AN APPROVED DISPOSAL SITE IN ACCORDANCE WITH THE REQUIREMENTS OF THE NEW MEXICO SOLID WASTE ACT.

ALL WASTE PRODUCTS FROM THE CONSTRUCTION SITE, INCLUDING ITEMS DESIGNED FOR REMOVAL, CONSTRUCTION WASTE, CONSTRUCTION EQUIPMENT WASTE PRODUCTS (OIL, GAS, TIRES, ETC.), GARBAGE, GRUBBING, EXCESS CUT MATERIAL, VEGETATIVE DEBRIS, ETC., SHALL BE APPROPRIATELY DISPOSED OF OFFSET AT NO ADDITIONAL COST TO THE OWNER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY PERMITS REQUIRED FOR HAUL OR DISPOSAL OF WASTE PRODUCTS, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE WASTE DISPOSAL SITE COMPLIES WITH GOVERNMENT REGULATIONS REGARDING THE ENVIRONMENT, ENDANGERED SPECIES, AND ARCHAEOLOGICAL RESOURCES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEANUP AND REPORTING OF SPILLS OF HAZARDOUS MATERIALS ASSOCIATED WITH THE CONSTRUCTION SITE. HAZARDOUS MATERIALS INCLUDE GASOLINE, DIESEL FUEL, MOTOR OIL, SOLVENTS, CHEMICALS, PAINT, ETC. WHICH MAY BE A THREAT TO THE ENVIRONMENT. THE CONTRACTOR SHALL REPORT THE DISCOVERY OF PAST OR PRESENT SPILLS TO THE NEW MEXICO EMERGENCY RESPONSE AT 1-800-219-6157.

THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE REGULATIONS CONCERNING SURFACE AND UNDERGROUND WATER. CONTACT WITH SURFACE WATER BY CONSTRUCTION EQUIPMENT AND PERSONNEL SHALL BE MINIMIZED. EQUIPMENT MAINTENANCE AND REFUELING OPERATIONS SHALL BE PERFORMED IN AN ENVIRONMENTALLY SAFE MANNER IN COMPLIANCE WITH GOVERNMENT REGULATIONS.

THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE REGULATIONS CONCERNING CONSTRUCTION NOISE AND HOURS OF OPERATION.

ACCESSIBLE FACILITIES

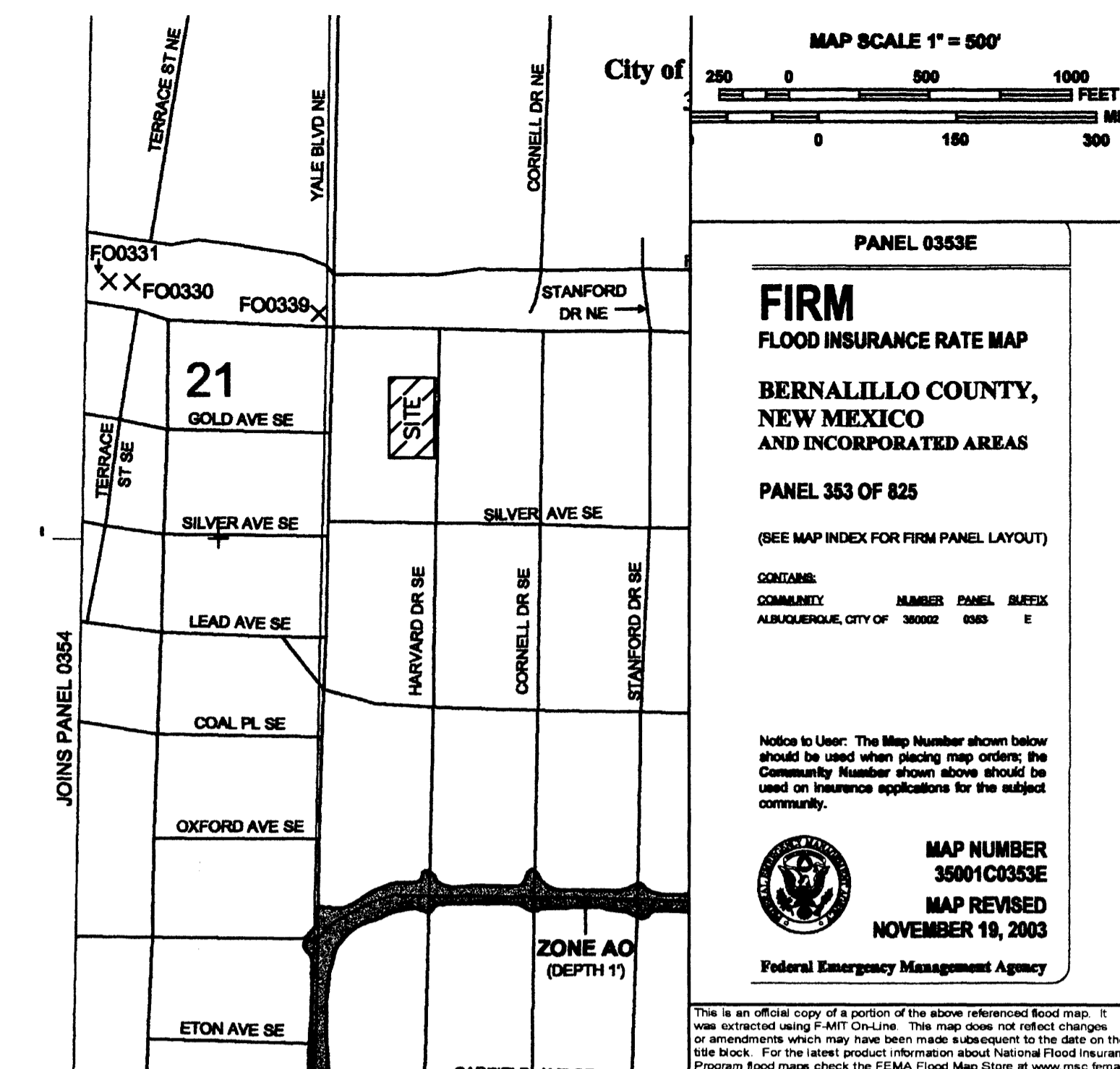
ALL SURFACES ALONG ACCESSIBLE ROUTES AND FOR HANDICAP RAMPS SHALL BE STABLE FIRM, SLIDE RESISTANT AND SHALL COMPLY WITH UNIFORM FEDERAL ACCESSIBILITY STANDARDS, PARAGRAPH 4.5.

LONGITUDINAL SLOPES ALONG ACCESSIBLE ROUTE SIDEWALKS, EXCEPT AT HANDICAP RAMPS, SHALL NOT BE STEEPER THAN 1:20. CROSS SLOPES ALONG ACCESSIBLE ROUTE SIDEWALKS EXCEPT AT HANDICAP RAMPS, SHALL NOT BE STEEPER THAN 1:48. SLOPES IN ACCESSIBLE PARKING SPACES, ACCESS AISLES, AND PASSENGER LOADING ZONES SHALL NOT BE STEEPER THAN 1:48 IN ALL DIRECTIONS.

THE SITE SHALL COMPLY WITH ANSI A117.1-1992, "ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES".

TRAFFIC CONTROL

THE CONTRACTOR SHALL PROVIDE ALL REQUIRED TRAFFIC CONTROL PLANS. ALL SIGNS, BARRICADES, CHANNELIZATION DEVICES, SIGN FRAMES AND ERECTION OF SUCH DEVICES SHALL CONFORM TO THE REQUIREMENTS OF "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" LATEST EDITION. PRIOR TO CONSTRUCTION, TRAFFIC CONTROL PLANS SHALL BE APPROVED BY THE GOVERNING AUTHORITY.



100-YEAR HYDROLOGIC CALCULATIONS

BASIN #	AREA (acre)	LAND TREATMENT				WEIGHTED E (in)	V (6-hr) (in)	V (6-hr) (cu-ft)	V (10 day) (acre-ft)	V (10 day) (cu-ft)	Q (cfs)
		A (%)	B (%)	C (%)	D (%)						
EXISTING CONDITIONS											
SITE	0.8150	0.00	5.00	5.00	90.00	2.00	0.14	5,927	0.23	10,187	3.67
PROPOSED CONDITIONS											
SITE	0.8150	0.00	5.00	5.00	90.00	2.00	0.14	5,927	0.23	10,187	3.67
EXCESS PRECIP.	0.53	0.78	1.13	2.12	E (in)						
PEAK DISCHARGE	1.56	2.28	3.14	4.7	Q (cfs)						
WEIGHTED E (in) = (Ea)(%A) + (Eb)(%B) + (Ec)(%C) + (Ed)(%D)							ZONE = 2				
V _{6-hr} (acre-ft) = (WEIGHTED E)(AREA)/12							P _{6-hr} (in.) = 2.35				
V _{10-day} (acre-ft) = (Ae)(P _{10-day} - P _{6-hr})/12							P _{10-day} (in.) = 2.75				
Q (cfs) = (Q _a)(A _a) + (Q _b)(A _b) + (Q _c)(A _c) + (Q _d)(A _d)							P _{10-day} (in.) = 3.95				

DRAINAGE INFORMATION

LOCATION & DESCRIPTION

THE PROPOSED SITE IS 0.815 ACRES LOCATED ON THE WEST SIDE OF HARVARD DRIVE AND SOUTH OF CENTRAL AVENUE AS SEEN ON THE VICINITY MAP ON SHEET C001. THE LOT IS DEVELOPED WITH DEVELOPED LOTS NORTH AND SOUTH OF IT. IT IS BOUNDED BY HARVARD DRIVE TO THE EAST AND AN ALLEY TO THE WEST.

FLOODPLAIN STATUS

THIS PROJECT, AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 3501C0353 E, DATED NOVEMBER 19, 2003 IS NOT WITHIN ANY DESIGNATED 100-YEAR FLOODPLAIN. A PORTION OF THIS PANEL WITH THE SITE DESIGNATED ON IT IS INCLUDED ON THIS SHEET.

METHODOLOGY

THE HYDROLOGY FOR THIS PROJECT WAS ANALYZED USING THE QUICK CALCULATION METHOD AS DOCUMENTED IN THE JUNE 1997 RELEASE OF THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL, SECTION 22.2.

EXISTING DRAINAGE

THE SITE IS DEVELOPED AS DESCRIBED ABOVE IN "LOCATION AND DESCRIPTION." THE EXISTING BUILDINGS HAVE PITCHED ROOFS DRAINING NORTH AND SOUTH. THE GROUND IS COVERED WITH BRICK PAVERS WITH A HIGH POINT AT APPROXIMATELY THE EAST PROPERTY LINE DRAINING THESE LOTS WEST TO THE ALLEY AT APPROXIMATELY A 0.75% GRADE. THE BRICK PAVERS WITHIN THE HARVARD RIGHT-OF-WAY DRAIN TO THE STREET. THE SITE IS 90% IMPERVIOUS. THE ALLEY WHICH DRAINS THIS SITE HAS APPROXIMATELY A 2" INVERTED CROWN CENTERED WITHIN THE 16' WIDTH AND SLOPES FROM NORTH TO SOUTH AT APPROXIMATELY A 0.45% GRADE. DUE TO EXISTING DEVELOPMENT, ALL RUNOFF IS DIRECTED TO EITHER HARVARD STREET OR THE ALLEY. THEREFORE, THERE IS NO OFFSITE RUNOFF ENTERING THIS SITE.

DEVELOPED CONDITION

THESE FIVE LOTS WILL BE REPLATTED INTO A SINGLE LOT WITH FOUR NEW STRUCTURES. SIMILAR TO EXISTING CONDITIONS, THE FOUR BUILDINGS WILL DRAIN INTO THE THREE LANDSCAPED AREAS BETWEEN THE BUILDINGS. THESE LANDSCAPED AREAS WILL BE GRADED TO DRAIN WEST TO THE ALLEY. THIS DEVELOPMENT WILL ALSO BE 90% IMPERVIOUS. THEREFORE, NO CHANGES WILL BE MADE TO THE EXISTING RUNOFF FROM THIS SITE. THE HARVARD RIGHT-OF-WAY WILL REMAIN AS IT IS WITH BRICK PAVERS. A SMALL AREA OF THE STREET WILL BE NARROWED TO MATCH THE STREET SECTION TO THE SOUTH BUT DRAINAGE WILL NOT BE ALTERED.

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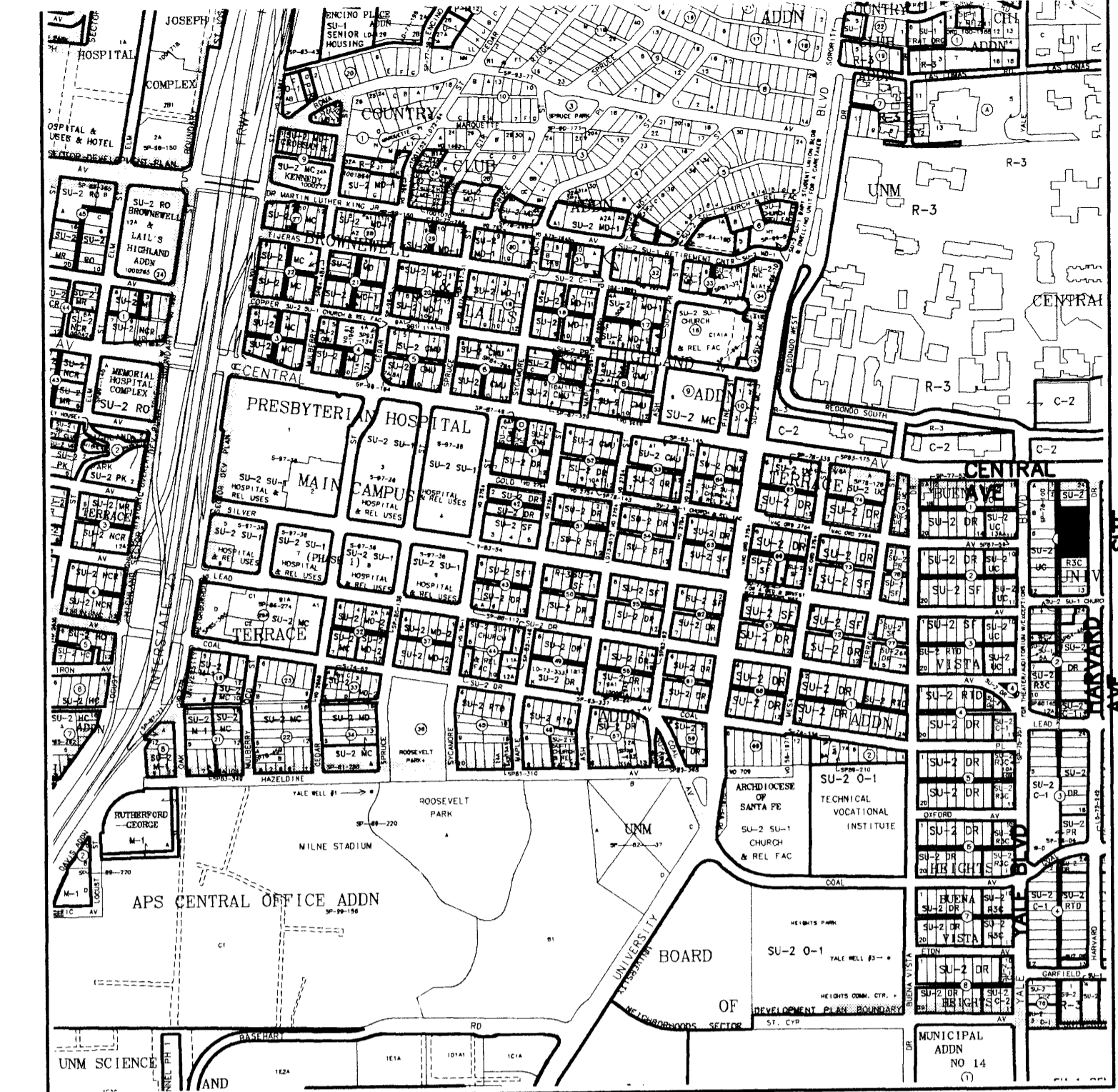
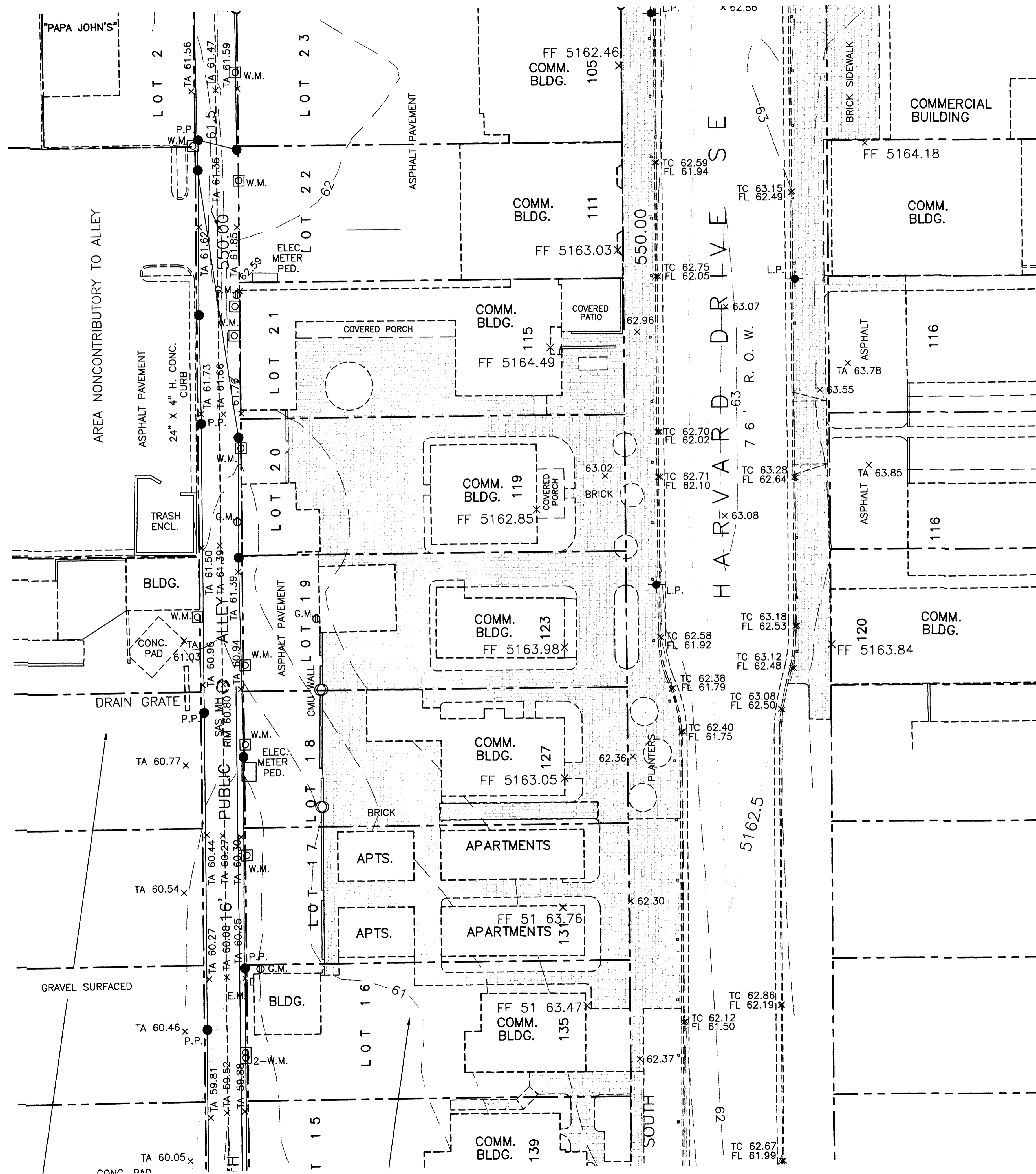
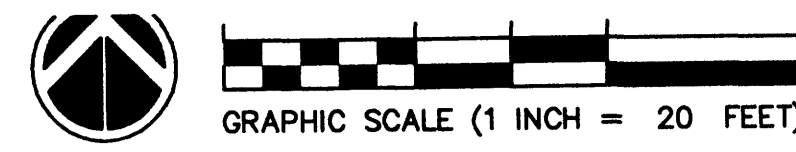
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JDH
11/14/06
job number
drawn by
project manager
date

project title
Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Notes and Drainage Information

sheet-

C001

EXISTING SITE



GRAPHIC SCALE IN FEET
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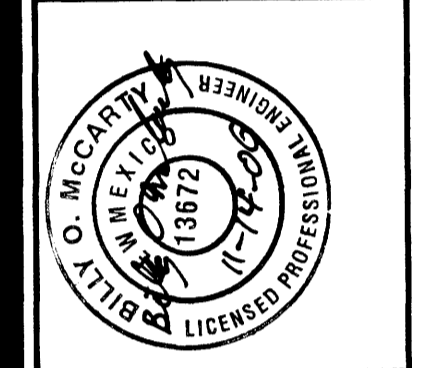
Zone Atlas Page
K-15-Z
Map Amended through September 15, 2003

City of Albuquerque
PLANNING DEPARTMENT
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- PROPERTY LINE
- - - EXISTING CURB AND GUTTER
- PROPOSED BUILDING
- PROPOSED CURB AND GUTTER
- DRAINAGE SWALE
- FLOW DIRECTION
- NEW SAS SERVICE
- SAS SERVICE
- FIRE SERVICE WITH VALVE

LARRY READ & ASSOCIATES
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MH
Mullen Heller
Architecture P.C.
1015 Tijeras Avenue NW
Suite 220
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505 268 4144[f]
505 268 4244 [f]

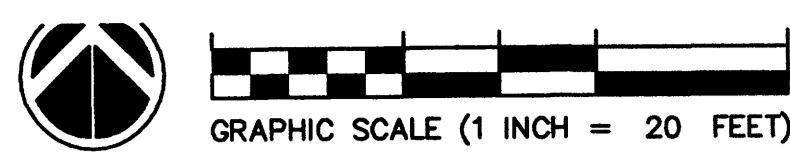


job number 06-01
drawn by BDM
project manager JDM
date 11/14/06

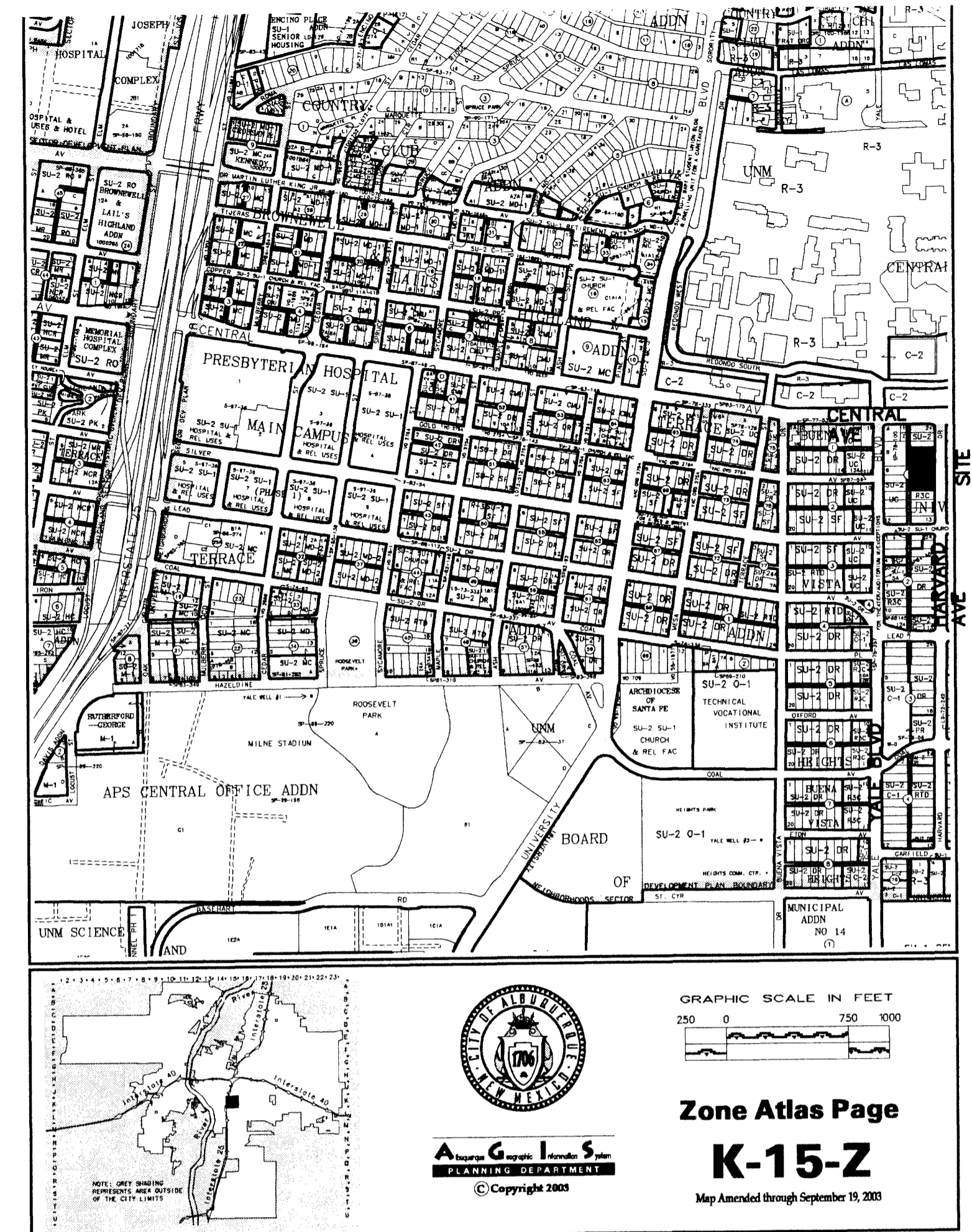
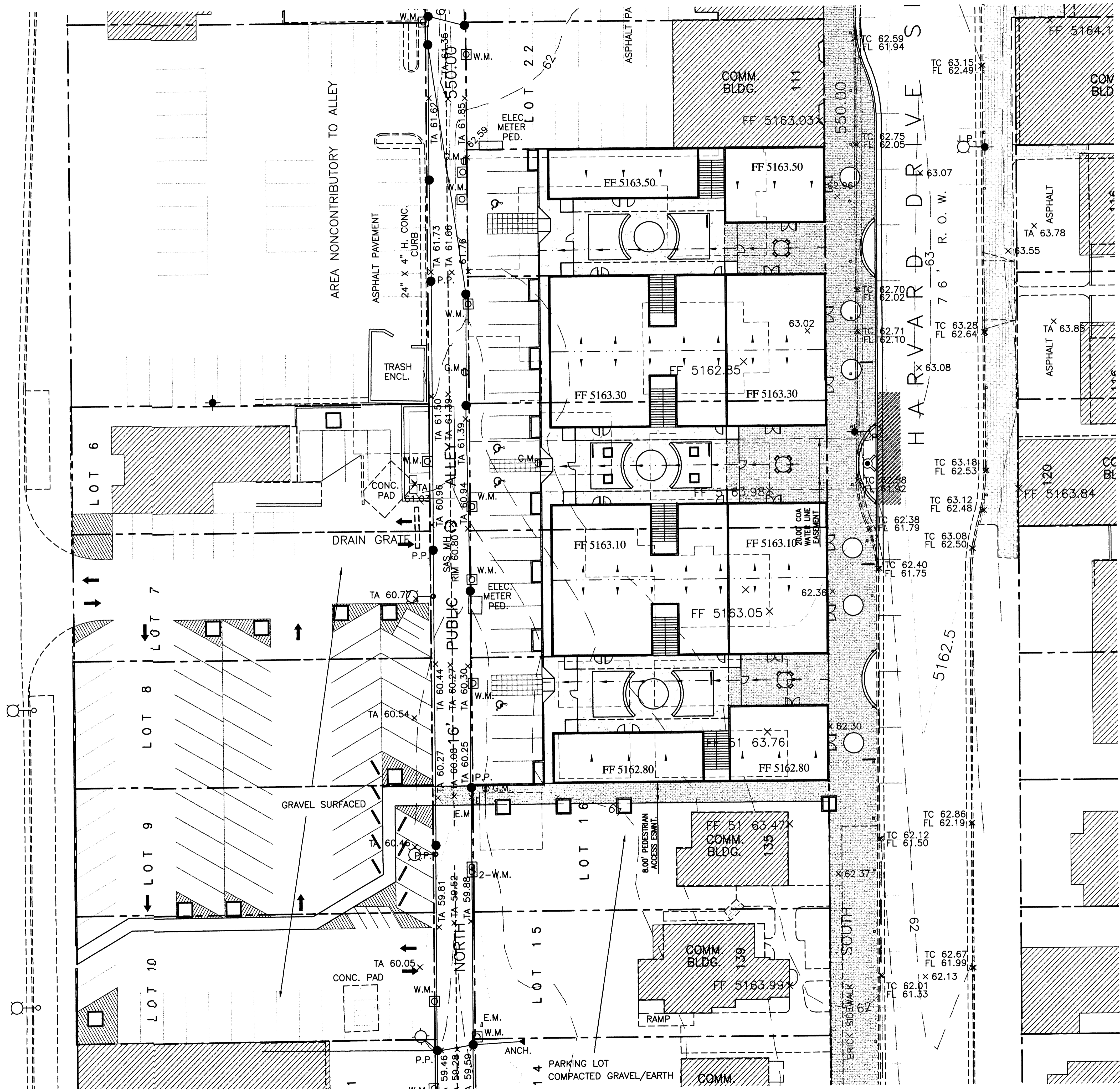
project title
Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico
sheet title
Grading and Drainage Plan

sheet-
C002

rev	date	by	revision
1			
2			
3			
4			



PROPOSED SITE



- PROPERTY LINE
- - - - - EXISTING CURB AND GUTTER
- ▬ PROPOSED BUILDING
- ▬ PROPOSED CURB AND GUTTER
- DRAINAGE SWALE
- FLOW DIRECTION
- SAS SERVICE
- FIRE SERVICE WITH VALVE

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revision
by
date
rev

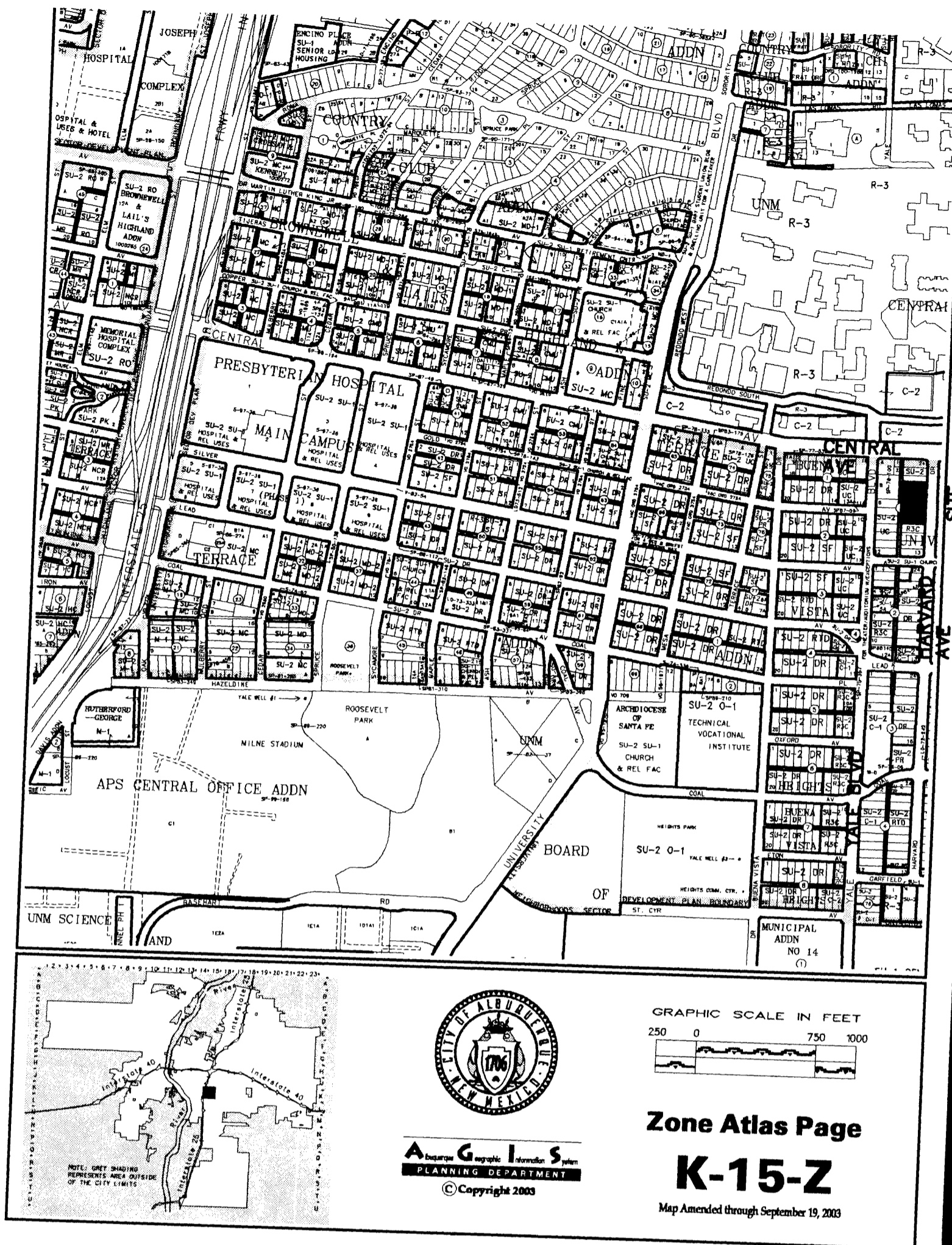
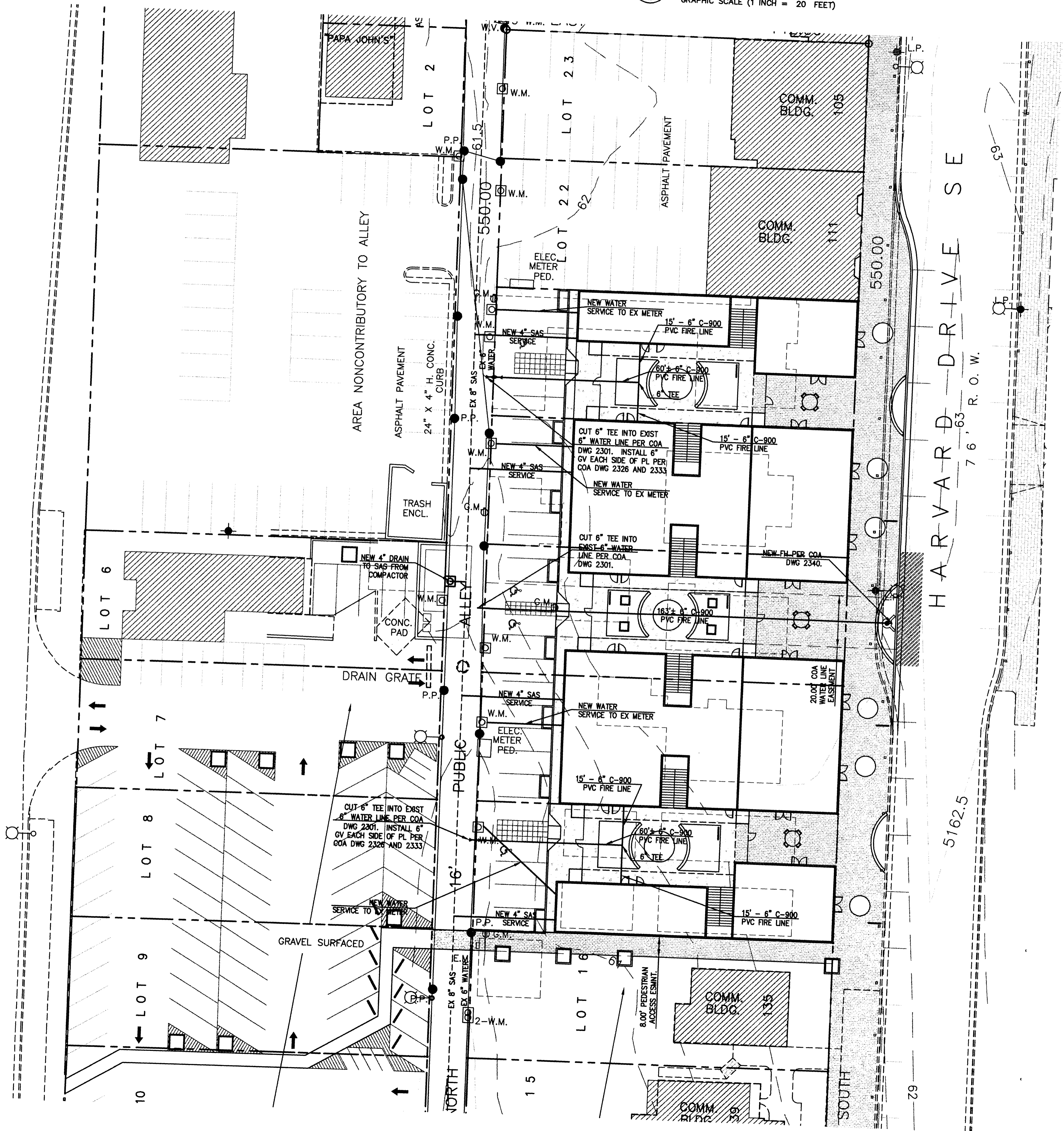
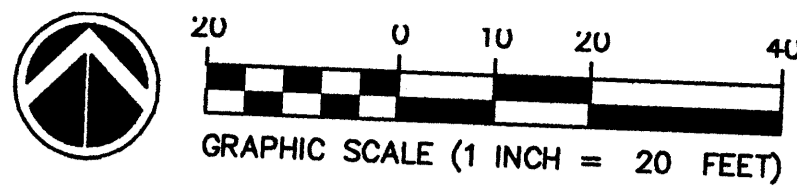
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project number	06-01
drawn by	BOM
project manager	JDH
date	11/14/06

project title
Bricklight Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico

sheet
C003

grading and drainage plan



- PROPERTY LINE
- EXISTING CURB AND GUTTER
- PROPOSED BUILDING
- PROPOSED CURB AND GUTTER
- DRAINAGE SWALE
- FLOW DIRECTION
- NEW 4" SAS SERVICE
- FIRE SERVICE WITH VALVE

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rev	date	by	revision
1			
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3			
4			



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job number	06-01
drawn by	BCM
project manager	JDH
date	11/14/06

project title
Brickliff Courtyards
Lots 6-10, 17-21, Block 1, University Heights
Albuquerque, New Mexico

sheet title
Site Utility Plan

sheet
C004