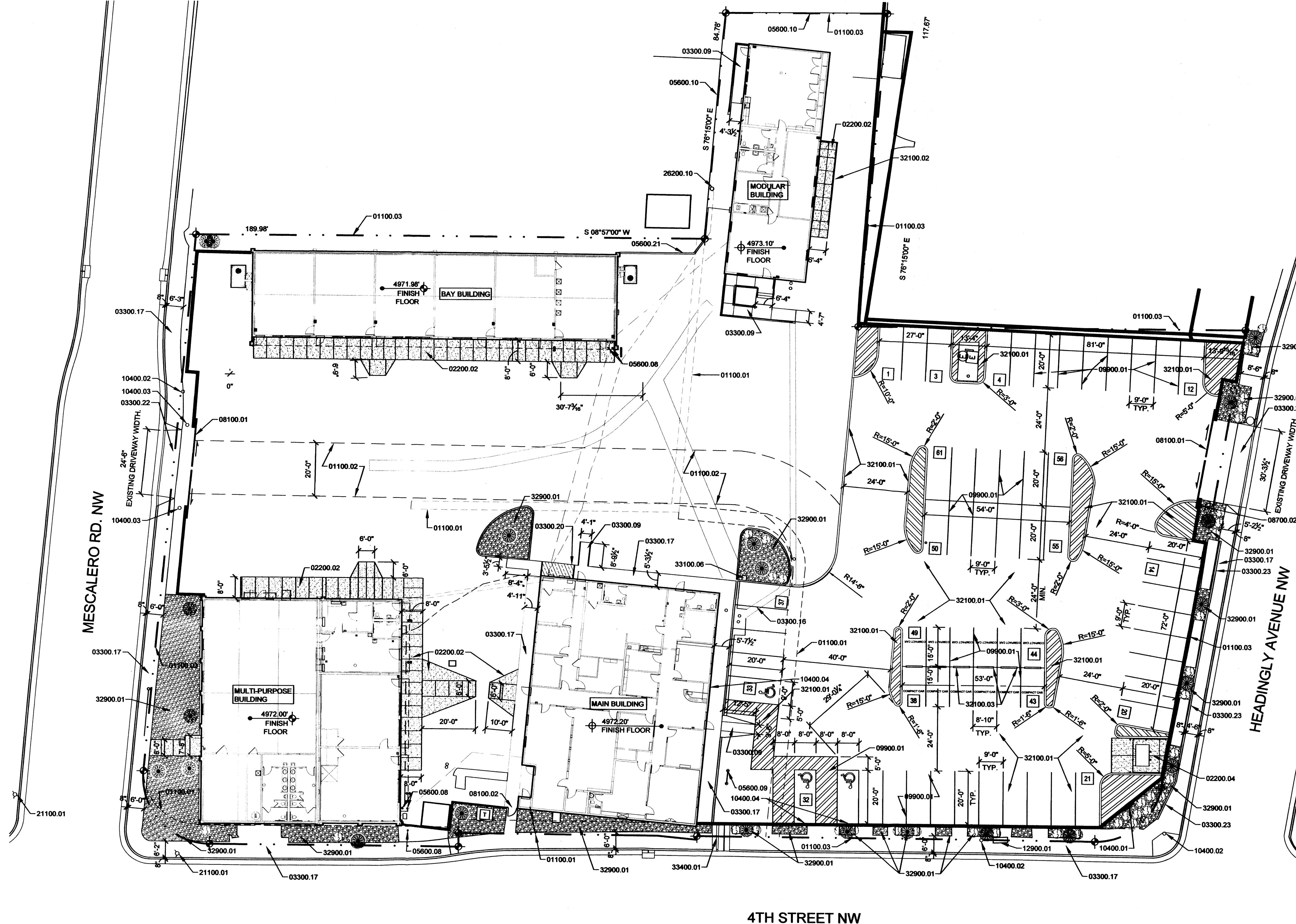
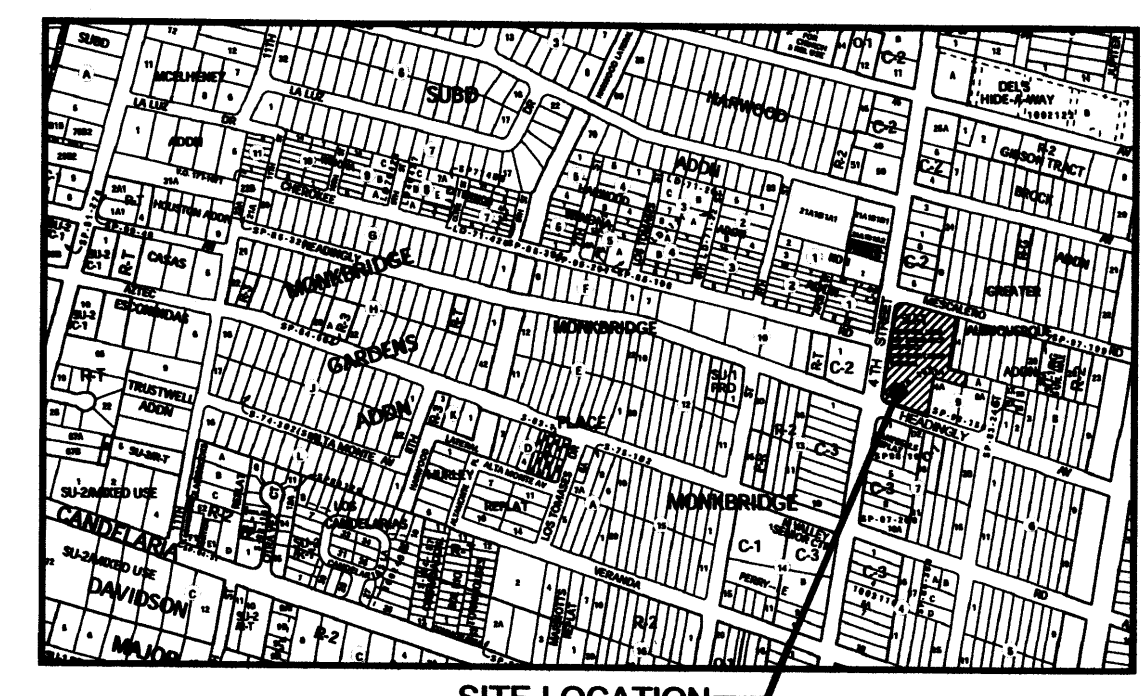




Legend

- EXISTING GRADE
- EXISTING CONSTRUCTION TO REMAIN
- NEW GRADE
- TOP OF NEW CONSTRUCTION



ZONE LOCATION MAP G-14-Z

PROJECT DESCRIPTION

THE WORK FOR THIS PROJECT INCLUDES THE INTERIOR REMODELING OF FOUR EXISTING BUILDINGS INTO A CHARTER SCHOOL. THERE ARE NO ADDITIONS AS PART OF THIS PROJECT. SITE WORK IS LIMITED TO RESTRIPE SOME OF THE PARKING LOT, NEW SITE LIGHTING, AND NEW SIDEWALKS FOR HANDICAPPED ACCESSIBILITY COMPLIANCE. THE PARKING LOT WILL BE RESTRIPE. THERE IS NO NEW CURB AND GUTTER WORK IN THE PARKING LOT.

Site Data

ADDRESS: 4012 4TH ST NW
ALBUQUERQUE, NEW MEXICO 87108

LEGAL DESCRIPTION: TRACT A-1-A, LANDS OF WESTERN DRYWALL CO.
CITY OF ALBUQUERQUE.

ZONING: C-2
(ZONE CHANGE PER PROJECT NO. 1007555)

LOT AREA: 2.0116 AC., 87,624 SF.

PARKING REQUIREMENTS
3 SPACES PER EACH CLASSROOM.
3 X 13 CLASSROOMS = 39 PARKING SPACES

TRANSIT REDUCTION:
10% X 39 = 3.9 = 3.51

PARKING PROVIDED = 61

TOTAL NUMBER OF PARKING SPACES REQUIRED = 36
TOTAL NUMBER OF H.C. PARKING SPACES REQUIRED = 3

61 > 36, THEREFORE OK.
FULL SIZE: 46 SPACES
SMALL CAR: 12 SPACES
HANDICAPPED (VAN SIZE): 3 SPACES

BICYCLE PARKING SPACES REQUIRED = 1/20
1/20 REQUIRED PARKING SPACES.
39/20 = 2
BICYCLE PARKING SPACES PROVIDED = 5
5 > 2, THEREFORE OK.

Building Code Data

OCCUPANCY CLASSIFICATION (SEC. 305): GROUP E.

TYPE OF CONSTRUCTION:

MAIN BUILDING:	TYPE IIB FIRE SPRINKLED.
MULTI PURPOSE BUILDING:	TYPE VB
BAY BUILDING:	TYPE IIB
MODULAR BUILDING:	TYPE VB

EXISTING BUILDING SIZES:

MAIN BUILDING:	5,840 GROSS SF
MULTI PURPOSE BUILDING:	6,298 GROSS SF
BAY BUILDING:	4,556 GROSS SF
MODULAR BUILDING:	2,621 GROSS SF

A1 TRAFFIC CIRCULATION LAYOUT SITE PLAN
1" = 20'-0"

KEYED NOTES

- | | | |
|--|---|--|
| 01100.01 EXISTING EASEMENT TO REMAIN. | 05600.09 NEW BICYCLE RACK. SEE DETAIL. 2" Ø STEEL PIPE, WELD ON 3'-3" LONG STUD BOLTS AT EACH END. SET IN CONCRETE FOOTING. | 10400.04 HANDICAPPED PARKING SIGN. MOUNT TO BUILDING / WALL AT 48" AT CENTER. 14" H X 6" W X 16GA. STEEL OR 1/4" FIBERGLASS. DISPLAY INTERNATIONAL SYMBOL OF ACCESSIBILITY. LETTERING WHITE, ON A BLUE BACKGROUND. |
| 01100.02 DASHED LINES INDICATE 20' WIDE ALTERNATE EMERGENCY VEHICLE ACCESS ROUTE FROM THE NORTH GATE. | 05600.10 EXISTING 6'-0" H CHAIN LINK FENCE TO REMAIN. STRAIGHTEN OUT EXISTING SLATS. | 12900.01 EXISTING BUS STOP BENCH TO REMAIN. |
| 01100.03 PROPERTY LINE. | 02200.02 SAWCUT / REMOVE EXISTING ASPHALT FOR NEW SIDEWALKS/RAMPS. | 21100.01 EXISTING FIRE HYDRANT TO REMAIN. |
| 02200.02 SAWCUT / REMOVE EXISTING ASPHALT FOR NEW SIDEWALKS/RAMPS. | 02200.04 REMOVE EXISTING ASPHALT AND INSTALL NEW CONCRETE REFUSE APRON. | 26200.10 EXISTING WOODEN OVERHEAD UTILITIES POLE. |
| 03300.09 EXISTING CONCRETE RAMP TO REMAIN. | 08100.01 EXISTING METAL ROLLING GATE TO REMAIN. | 32100.01 EXISTING ASPHALT PAVING TO REMAIN. REMOVE WEEDS. RESTRIPE PARKING LOT LAYOUT AS INDICATED. |
| 03300.16 EXISTING CONCRETE SWALE TO REMAIN. TRENCH UNDERNEATH SWALE FOR NEW ELECTRICAL. | 08700.02 EXISTING METAL GATE TO REMAIN. SEE DOOR SCHEDULE. | 32100.02 WHERE EXIST. ASPHALT IS CUT FOR NEW FOOTING: FILL IN AREA WITH COMPACTED GRAVEL OVER COMPACTED GRADE. |
| 03300.17 EXISTING CONCRETE SIDEWALK TO REMAIN. | 09900.01 PARKING LOT "ISLANDS" AND SPACES ARE INDICATED BY PAINTING /STRIPING. | 32100.03 CONCRETE WHEEL STOP. PAINTED ON BOTH SIDE. "COMPACT PARKING ONLY". |
| 03300.20 REPLACE EXISTING CONCRETE (SIDEWALK) AT NEW ELECTRICAL/MECHANICAL/PLUMBING LINES. SEE MECH/ELECT. | 10400.01 8" HIGH CAST METAL LETTERS AND NUMBERS: LOS PUENTES CHARTER SCHOOL, 4012. COORDINATE WITH ARCHITECT ON LAYOUT. SEE ELECTRICAL. | 32900.01 EXISTING LANDSCAPE AREA TO REMAIN. |
| 03300.22 EXISTING CONCRETE CURB-OUT/DRIVEWAY TO REMAIN. | 10400.02 EXISTING TRAFFIC SIGN TO REMAIN. | 33100.06 EXISTING YARD HYDRANT TO REMAIN. |
| 03300.23 EXISTING CONCRETE CURB TO REMAIN. | 10400.03 EXISTING MIRROR ON POLE TO REMAIN. | 33400.01 EXISTING SIDEWALK CULVERTS TO REMAIN. |
| 05600.08 EXISTING STEEL PIPE BOLLARD TO REMAIN. PRIME AND PAINT. | | |

TRAFFIC CIRCULATION LAYOUT
APPROVED
Tony J. Lee 6-9-10
Signed Date

RECEIVED
SEP 03 2010
HYDROLOGY
SECTION

LEE GAMESKY ARCHITECTS P.C.
2412 MILES ROAD SE
ALBUQUERQUE, NM 87106
505.842.8865 FAX 842.1893
lee@gamni.com

STATE OF NEW MEXICO
LEE D. GAMESKY
No. 1931
6-9-10
REGISTERED ARCHITECT

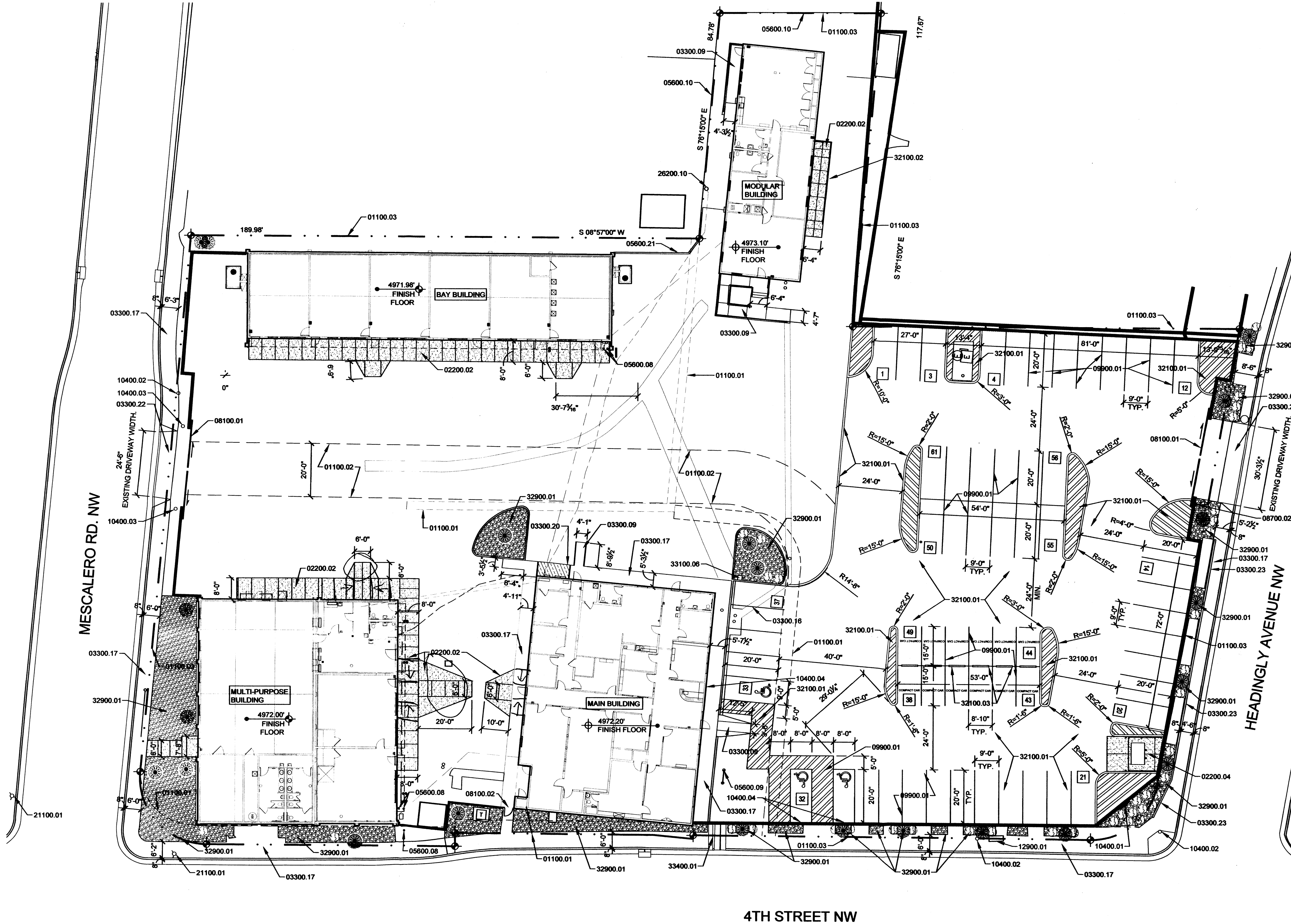
LOS PUENTES CHARTER HIGH SCHOOL
4012 4th Street, NW
Albuquerque, New Mexico 87107

PROJECT ARCHITECT:
LEE GAMESKY, AIA

Project #:
09-04-P
Date:
19 MARCH 2010

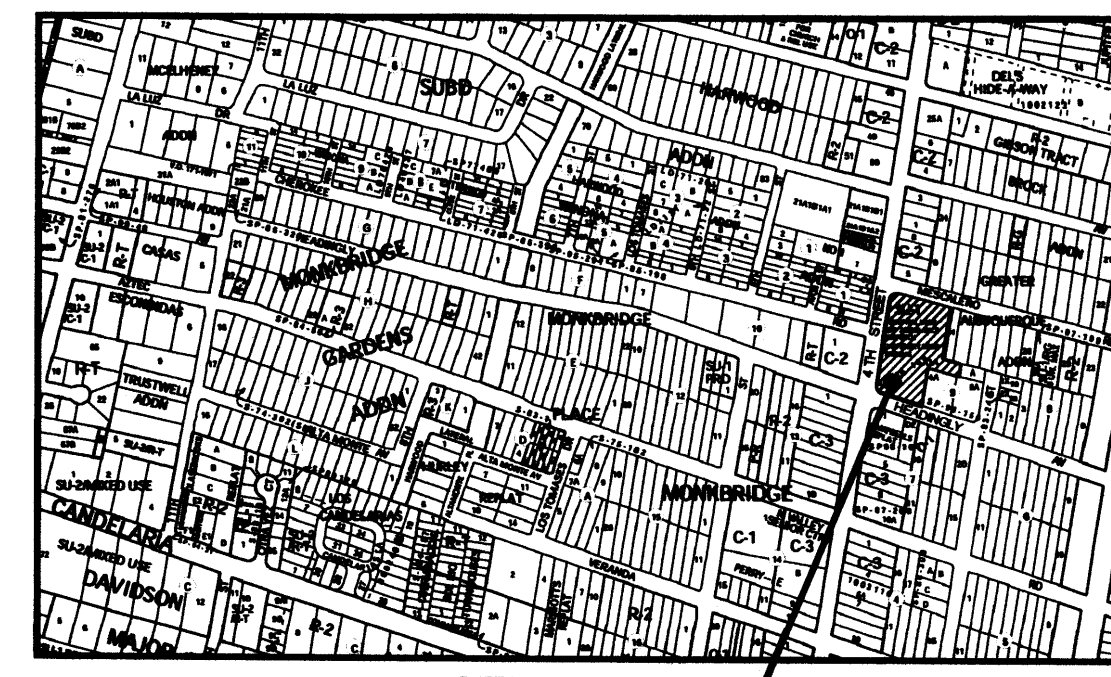
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File: AS-104-UPCHS-TRAFFIC CIRCULATION

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Of:
AS-104



Legend

- EXISTING GRADE
- EXISTING CONSTRUCTION TO REMAIN
- NEW GRADE
- TOP OF NEW CONSTRUCTION



SITE LOCATION

ZONE LOCATION MAP G-14-Z

PROJECT DESCRIPTION

THE WORK FOR THIS PROJECT INCLUDES THE INTERIOR REMODELING OF FOUR EXISTING BUILDINGS INTO A CHARTER SCHOOL. THERE ARE NO ADDITIONS AS PART OF THIS PROJECT. SITE WORK IS LIMITED TO RESTRIPE SOME OF THE PARKING LOT, NEW SITE LIGHTING, AND NEW SIDEWALKS FOR HANDICAPPED ACCESSIBILITY COMPLIANCE. THE PARKING LOT WILL BE RESTRIPE. THERE IS NO NEW CURB AND GUTTER WORK IN THE PARKING LOT.

Site Data

ADDRESS: 4012 4TH ST NW
ALBUQUERQUE, NEW MEXICO 87108

LEGAL DESCRIPTION: TRACT A-1-A, LANDS OF WESTERN DRYWALL CO. CITY OF ALBUQUERQUE.

ZONING: C-2
(ZONE CHANGE PER PROJECT NO. 1007555)

LOT AREA: 2.0116 AC., 87,624 SF.

PARKING REQUIREMENTS
3 SPACES PER EACH CLASSROOM.
3 X 13 CLASSROOMS = 39 PARKING SPACES

TRANSIT REDUCTION:
10% X 39 = 3.9 = 3.1

TOTAL NUMBER OF PARKING SPACES REQUIRED = 36
TOTAL NUMBER OF H.C. PARKING SPACES REQUIRED = 3

PARKING PROVIDED = 61

61 > 36, THEREFORE OK.
FULL SIZE: 46 SPACES
SMALL CAR: 12 SPACES
HANDICAPPED (VAN SIZE): 3 SPACES

BICYCLE PARKING SPACES REQUIRED = 1/10
1/10 REQUIRED PARKING SPACES.
36/10 = 3.6
BICYCLE PARKING SPACES PROVIDED = 5
5 > 3.6, THEREFORE OK.

Building Code Data

OCCUPANCY CLASSIFICATION (SEC. 305): GROUP E.

TYPE OF CONSTRUCTION:

MAIN BUILDING:	TYPE IIB FIRE SPRINKLED.
MULTI PURPOSE BUILDING:	TYPE VB
BAY BUILDING:	TYPE IIB
MODULAR BUILDING:	TYPE VB

EXISTING BUILDING SIZES:

MAIN BUILDING:	5,840 GROSS SF
MULTI PURPOSE BUILDING:	6,298 GROSS SF
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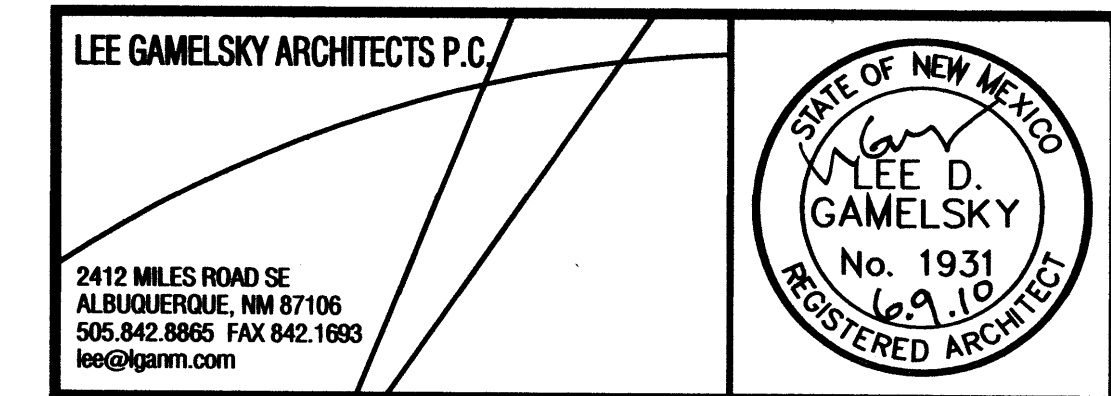
A1 TRAFFIC CIRCULATION LAYOUT SITE PLAN 1" = 20'-0"

KEYED NOTES

- | | | |
|--|---|--|
| <p>01100.01 EXISTING EASEMENT TO REMAIN.</p> <p>01100.02 DASHED LINES INDICATE 20' WIDE ALTERNATE EMERGENCY VEHICLE ACCESS ROUTE FROM THE NORTH GATE.</p> <p>01100.03 PROPERTY LINE.</p> <p>02200.02 SAWCUT/REMOVE EXISTING ASPHALT FOR NEW SIDEWALKS/RAMPS.</p> <p>02200.04 REMOVE EXISTING ASPHALT AND INSTALL NEW CONCRETE REFUSE APRON.</p> <p>03300.09 EXISTING CONCRETE RAMP TO REMAIN.</p> <p>03300.16 EXISTING CONCRETE SWALE TO REMAIN. TRENCH UNDERNEATH SWALE FOR NEW ELECTRICAL.</p> <p>03300.17 EXISTING CONCRETE SIDEWALK TO REMAIN.</p> <p>03300.20 REPLACE EXISTING CONCRETE (SIDEWALK) AT NEW ELECTRICAL/MECHANICAL PLUMBING LINES. SEE MECH/ELECT.</p> <p>03300.22 EXISTING CONCRETE CURB-OUTDRIVEWAY TO REMAIN.</p> <p>03300.23 EXISTING CONCRETE CURB TO REMAIN.</p> <p>05600.08 EXISTING STEEL PIPE BOLLARD TO REMAIN. PRIME AND PAINT.</p> | <p>05600.09 NEW BICYCLE RACK. SEE DETAIL. 2" Ø STEEL PIPE, WELD ON 3-3" LONG STUD BOLTS AT EACH END. SET IN CONCRETE FOOTING.</p> <p>05600.10 EXISTING 6'-0" H CHAIN LINK FENCE TO REMAIN. STRAIGHTEN OUT EXISTING SLATS.</p> <p>05600.21 STRAIGHTEN OUT APPROX. 40 LF OF FENCING. MAKE PLUMB/VERTICAL.</p> <p>08100.01 EXISTING METAL ROLLING GATE TO REMAIN.</p> <p>08100.02 EXISTING METAL GATE TO REMAIN. SEE DOOR SCHEDULE.</p> <p>08700.02 PROVIDE FIRE DEPARTMENT KNOX BOX ON WALL.</p> <p>09900.01 PARKING LOT "ISLANDS" AND SPACES ARE INDICATED BY PAINTING /STRIPING.</p> <p>10400.01 8" HIGH CAST METAL LETTERS AND NUMBERS: LOS PUENTES CHARTER SCHOOL, 4012. COORDINATE WITH ARCHITECT ON LAYOUT. SEE ELECTRICAL.</p> <p>10400.02 EXISTING TRAFFIC SIGN TO REMAIN.</p> <p>10400.03 EXISTING MIRROR ON POLE TO REMAIN.</p> | <p>10400.04 HANDICAPPED PARKING SIGN. MOUNT TO BUILDING / WALL AT 48" AT CENTER. 14" H X 6" W X 16GA. STEEL OR 1/4" FIBERGLASS. DISPLAY INTERNATIONAL SYMBOL OF ACCESSIBILITY. LETTERING WHITE, ON A BLUE BACKGROUND.</p> <p>12900.01 EXISTING BUS STOP BENCH TO REMAIN.</p> <p>21100.01 EXISTING FIRE HYDRANT TO REMAIN.</p> <p>26200.10 EXISTING WOODEN OVERHEAD UTILITIES POLE.</p> <p>32100.01 EXISTING ASPHALT PAVING TO REMAIN. REMOVE WEEDS, RESTRIPE PARKING LOT LAYOUT AS INDICATED.</p> <p>32100.02 WHERE EXIST. ASPHALT IS CUT FOR NEW FOOTING: FILL IN AREA WITH COMPACTED GRAVEL OVER COMPACTED GRADE.</p> <p>32100.03 CONCRETE WHEEL STOP. PAINTED ON BOTH SIDE. 'COMPACT PARKING ONLY'.</p> <p>32900.01 EXISTING LANDSCAPE AREA TO REMAIN.</p> <p>33100.06 EXISTING YARD HYDRANT TO REMAIN.</p> <p>33400.01 EXISTING SIDEWALK CULVERTS TO REMAIN.</p> |
|--|---|--|

TRAFFIC CIRCULATION LAYOUT
APPROVED

Tony J. Lee 6-9-10
Signed Date



LOS PUENTES CHARTER HIGH SCHOOL
4012 4th Street, NW
Albuquerque, New Mexico 87107

PROJECT ARCHITECT:
LEE GAMESKY, AIA

Project #: 09-04-P
Date: 19 MARCH 2010

TRAFFIC CIRCULATION LAYOUT SITE PLAN

By: AS-104-UPC-8-TRAFFIC CIRCULATION
File: AS-104

Sheet: Of: AS-104