

CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



Mayor Richard J. Berry

November 20, 2015

Mike Walla, P.E.
Walla Engineering
6501 Americas Parkway NE Suite 301
Albuquerque, New Mexico 87110

**Re: Comanche Elementary School Phase II
3505 Pennsylvania NE
Request Permanent C.O. - Accepted
Engineer's Stamp dated: 6-15-14 (G19D037)
Certification dated: 11-20-15**

Dear Mr. Walla,

Based on the Certification received 11/20/2015, the above named Elementary School is acceptable for release of Permanent Certificate of Occupancy by Hydrology.

PO Box 1293

If you have any questions, you can contact me at 924-3695 or Rudy Rael at 924-3977.

Albuquerque

Sincerely,

New Mexico 87103

Abiel Carrillo, P.E.
Principal Engineer, Hydrology
Planning Department

www.cabq.gov

RR/AC
C: email



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: COMANCHE E.S. PHASE II Building Permit #: _____ City Drainage #: _____

DRB#: _____ EPC#: _____ Work Order#: _____

Legal Description: BLOCK 10 UNIT 3 STARLIN ST SW ALBUQ, NM BERNALILLO COUNTY

City Address: 3505 PENNSYLVANIA ST. NE, ALBUQ, NM

Engineering Firm: WALLA ENGINEERING Contact: MIKE WALLA

Address: 6501 AMERICAS PARKWAY NE

Phone#: 505-881-3008 Fax#: 505-881-4025 E-mail: MIKEW@WALLAENGINEERING.COM

Owner: ALBUQUERQUE PUBLIC SCHOOLS Contact: DAVID RITCHIE

Address: _____

Phone#: _____ Fax#: _____ E-mail: _____

Architect: P.A. ARCHITECTS Contact: NANCY BARTLETT

Address: 12400 MENAUL NE, ALBUQ, NM 87112

Phone#: 505-275-3890 Fax#: 505-275-3892 E-mail: NANCY@PAARCHITECTS.NET

Surveyor: WILSON & CO Contact: WILL NERSH

Address: 4900 LANG AVE. NE, ALBUQ, NM 87109

Phone#: 505-348-4000 Fax#: 505-348-4055 E-mail: _____

Contractor: _____ Contact: _____

Address: _____

Phone#: _____ Fax#: _____ E-mail: _____

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
- ☐ DRAINAGE PLAN 1st SUBMITTAL
- ☐ DRAINAGE PLAN RESUBMITTAL
- ☐ CONCEPTUAL G & D PLAN
- ☐ GRADING PLAN
- ☐ EROSION & SEDIMENT CONTROL PLAN (ESC)
- ☒ ENGINEER'S CERT (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEER'S CERT (TCL)
- ☐ ENGINEER'S CERT (DRB SITE PLAN)
- ☐ ENGINEER'S CERT (ESC)
- ☐ SO-19
- ☐ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- ☐ SIA/FINANCIAL GUARANTEE RELEASE
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D APPROVAL
- ☐ S. DEV. FOR BLDG. PERMIT APPROVAL
- ☐ SECTOR PLAN APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ CERTIFICATE OF OCCUPANCY (PERM)
- ☐ CERTIFICATE OF OCCUPANCY (TCL TEMP)
- ☐ FOUNDATION PERMIT APPROVAL
- ☐ BUILDING PERMIT APPROVAL
- ☐ GRADING PERMIT APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☐ WORK ORDER APPROVAL
- ☐ GRADING CERTIFICATION
- ☐ SO-19 APPROVAL
- ☐ ESC PERMIT APPROVAL
- ☐ ESC CERT. ACCEPTANCE
- ☐ OTHER (SPECIFY)

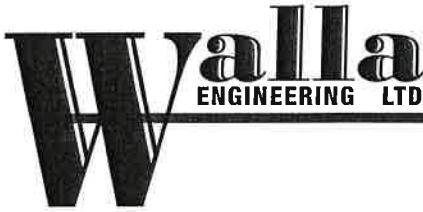
WAS A PRE-DESIGN CONFERENCE ATTENDED: _____

DATE SUBMITTED: 11/20/15

By: [Signature] (Copy Provided)

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the following

1. **Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres
3. **Drainage Report:** Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
4. **Erosion and Sediment Control Plan:** Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including project less than 1-acre than are part of a larger common plan of development



LETTER OF TRANSMITTAL

TO CITY OF ALBUQUERQUE DATE 11/20/15 JOB NO. _____
HYDROLOGY ATTENTION _____
RE: COMMUNITY DEM.
SCHOOL #1111

WE ARE SENDING YOU ☒ Attached ☐ Under Separate Cover Via _____ the following items:

- ☐ Plans ☐ Prints ☐ Diskette ☐ Specifications ☐ Calculations
☐ Report ☐ Change Order ☐ Copy of Letter ☐ Shop drawings ☐ Proposal Information
☐ Samples ☐ _____

COPIES	DATE	NO.	DESCRIPTION
1 EA			ENGINEER'S CERTIFICATION

THESE ARE TRANSMITTED as checked below:

- ☒ For Your Use ☐ For Review and Comment ☐ Returned After Loan To Us
☒ As Requested ☐ Correct and Resubmit ☐ Resubmittal Not Required, Revise
Per Corrections Noted, If Any

REMARKS _____

COPIES TO: Five SIGNED: [Signature]
If enclosures are not as noted, kindly notify us at once

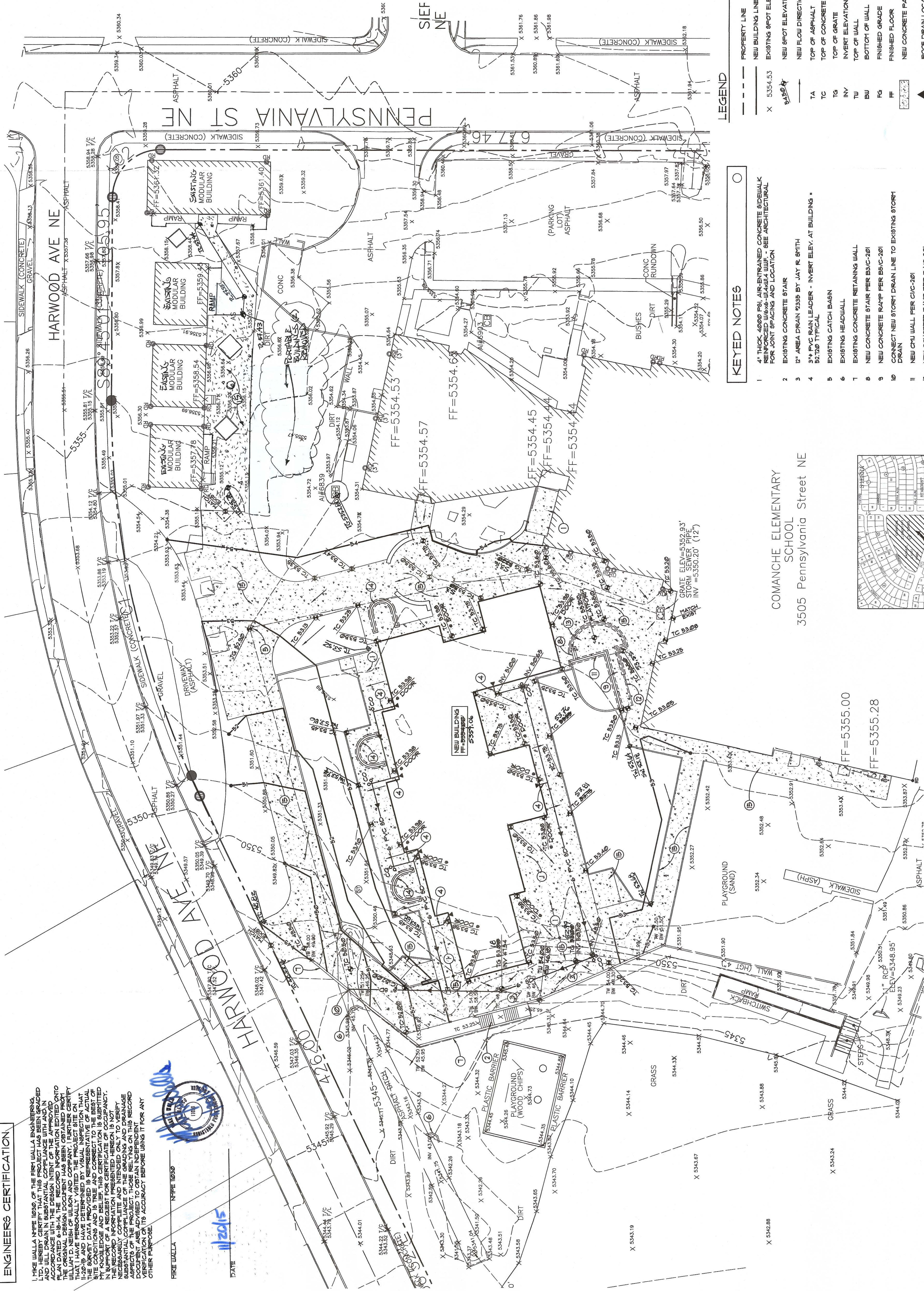
ENGINEER'S CERTIFICATION

I, JANE WALLA, STATE ENGINEER, DO HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE EMBECCED INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED FROM WILLIAM D. NEIGH OF WILSON AND COMPANY, INC. ENGINEER, ON 11-22-15 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF BEST AVAILABLE INFORMATION AND THAT THE DESIGN IS SUBMITTED IN SUPPORT OF A REQUEST FOR CERTIFICATE OF OCCUPANCY. THE RECORD INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSE. THE RECORD INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSE.



DATE 11/20/15

DATE



COMANCHE ELEMENTARY
SCHOOL
3505 Pennsylvania Street NE



A1 GRADING AND DRAINAGE PLAN
SCALE: 1"=20'-0"

LEGAL DESCRIPTION

BLOCK 10 UNIT 3 OF STANBURY ESTATES ALBUQUERQUE,
BERNALILLO COUNTY, NEW MEXICO

BENCHMARK

CONTROL STATION "DECKER"
BENCHMARK IS A U.S. GAGE BRASS DISC STAMPED
"DECKER 1949"
LOCATED 6 MILES NORTHEAST OF DOWNTOWN
ALBUQUERQUE ON THE GROUNDS OF THE CITY OWNED
(CENTRAL ZONE)
X 1544 555.553
X 1544 555.553
X 1544 555.553
GROUND-TO-GRID FACTOR=1.0002421314

KEYED NOTES

1. 4" THICK 4000 PSI AIR-ENTRAINED CONCRETE SIDEWALK REINFORCED W/6x6-W/4x4 W/UF - SEE ARCHITECTURAL FOR JOINT SPACING AND LOCATION
2. EXISTING CONCRETE STAIR
3. 12" AREA DRAIN 9339 BY JAY R. 8/11/11
4. 3" PVC RAIN LEADER - INVERT ELEV. AT BUILDING = 52.10 TYPICAL
5. EXISTING CATCH BASIN
6. EXISTING HEADWALL
7. EXISTING CONCRETE RETAINING WALL
8. NEW CONCRETE STAIR PER B/C-201
9. NEW CONCRETE RAMP PER B/C-201
10. CONNECT NEW STORM DRAIN LINE TO EXISTING STORM DRAIN
11. NEW CHU WALL PER C/C-201
12. NEW CONCRETE RAMP PER B/C-201
13. NEW CONCRETE PLATFORM PER B/C-201
14. NEW CHU SCREW WALL PER C/C-201
15. 4" THICK 4000 PSI AIR-ENTRAINED CONCRETE SIDEWALK REINFORCED W/6x6-W/4x4 W/UF - SEE ARCHITECTURAL FOR JOINT SPACING AND LOCATION

LEGEND

- PROPERTY LINE
- NEW BUILDING LINE
- EXISTING SPOT ELEVATION
- NEW SPOT ELEVATION
- NEW FLOW DIRECTION ARROW
- TOP OF ASPHALT
- TOP OF CONCRETE
- INVERT ELEVATION
- TOP OF WALL
- BOTTOM OF WALL
- FINISHED GRADE
- FINISHED FLOOR
- NEW CONCRETE PAVING
- ROOF DRAIN LOCATION
- CLEAN OUT
- AS-BUILT ELEVATION

GRADING and
DRAINAGE PLAN

SHEET NO.
C-101

architects
PA ARCHITECTS
1200 MENULUE
ALBUQUERQUE
NEW MEXICO 87112
PHONE: 505.275.3800
FAX: 505.275.3802
WWW.PAARCHITECTS.NET

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Marine Engineering
Aerospace Engineering
Nuclear Engineering
Chemical Engineering
Biomedical Engineering
Food Engineering
Textile Engineering
Paper Engineering
Leather Engineering
Rubber Engineering
Glass Engineering
Ceramic Engineering
Plastic Engineering
Composites Engineering
Metals Engineering
Wood Engineering
Paper Engineering
Leather Engineering
Rubber Engineering
Glass Engineering
Ceramic Engineering
Plastic Engineering
Composites Engineering
Metals Engineering
Wood Engineering

COMANCHE
ELEMENTARY
SCHOOL
PHASE 2 -
KINDERGARTEN
BUILDING,
ADMINISTRATION
BUILDING,
ADDITIONAL MODEL,
& ELECTRICAL
UPGRADES
3505 PENNSYLVANIA
STREET
ALBUQUERQUE,
NEW MEXICO
OWNER:
ALBUQUERQUE
PUBLIC
SCHOOLS

CD	DATE	DESCRIPTION
CD	06.11.14	CDP
CD	05.06.12	89% CD
CD	07.28.11	89% CD

PA ARCHITECTS, INC.
1200 MENULUE
ALBUQUERQUE, NM 87112
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FAX: 505.275.3802
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