

### City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

Project Title: The Intern	Ajoual 3	(REV 02/2013)  Building Permit #: T2	134/988 ity Drainage #: R/6DA 300
DRB#:	EPC#;		rk Order#:
Legal Description: 260 E	stana C	1053ins SE Alpu	queque IM MesADe
Engineering Firm:		Con	ntact:
Address: Phone#:	Fax#:	E-n	nail:
Owner:		•	nlact:
Address: Phone#:	Fax#:	[-;-s-	nail: John Dilla Lac a local
Architect: DA			ntact: Sohn Million College
Address: 760/10/40650	1 4	NE 3 wite 100	mail Sona D. Marchel
Phone#:	Fax#: <u> </u>	1-4222 E-n	nail: John Dillonder @ dp.
Surveyor: Address:		Cor	ntact:
Phone#:	Fax#:	E-n	nail:
Contractor:		Cor	ıtact:
Address:			
Phone#:	Fax#:	E-m	nail:
TYPE OF SUBMITTAL:		CHECK TYPE OF APPROVAL/A	CCEPTANCE SOUGHT:
DRAINAGE REPORT		SIA/FINANCIAL GUARANTEE I	RELEASE
DRAINAGE PLAN 1st SUBMITTA	4L	PRELIMINARY PLAT APPROVA	
DRAINAGE PLAN RESUBMITTA	\L	S. DEV. PLAN FOR SUB'D APPR	ROVAL CO
CONCEPTUAL G & D PLAN		S. DEV. FOR BLDG. PERMIT AP	PROVALI) LE LE LE LU LE IIII
GRADING PLAN		SECTOR PLAN APPROVAL	
EROSION & SEDIMENT CONTR	OL PLAN (ESC)	FINAL PLAT APPROVAL	\\\ SEP 1 0 2013
ENGINEER'S CERT (HYDROLOG	GY)	CERTIFICATE OF OCCUPANCY	(PERM)
CLOMR/LOMR		CERTIFICATE OF OCCUPANCY	(TCL TEMED DEVELOPMENT SECTION,
TRAFFIC CIRCULATION LAYOU	JT (TCL)	FOUNDATION PERMIT APPROV	
ENGINEER'S CERT (TCL)		BUILDING PERMIT APPROVAL	•
ENGINEER'S CERT (DRB SITE P	LAN)	GRADING PERMIT APPROVAL	SO-19 APPROVAL
ENGINEER'S CERT (ESC)		PAVING PERMIT APPROVAL	ESC PERMIT APPROVAL
SO-19		WORK ORDER APPROVAL	ESC CERT. ACCEPTANCE
OTHER (SPECIFY)	_	GRADING CERTIFICATION	OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE AT	TTENDED:	Yes No No Copy Pr	ovided
DATE SUBMITTED: 9/10/13	<u> </u>	y:	
Requests for approvals of Site Development Place scope to the proposed development defines the	ans and/or Subdivision P	lats shall be accompanied by a drainage subn	nittal. The particular nature, location, and

coloured actures the aekiee of alamake actain which of mote of the following levels of submittal may be required based on the following

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9-13-13 Spoke w/ Benjamin Gardner (D/P/S) and Larry (Klinger) Re: need for MdS ARC-approval plan



September 10, 2013

Kristal D. Metro, P.E
Section Manager, Transportation Development
Development & Building Services Division
City of Albuquerque Planning Department
600 Second Street NW
Albuquerque, NM 87102

Re: As-Built Certification of Traffic Circulation Layout Plan International School at Mesa del Sol

#### Dear Kristal:

I, Benjamin H. Gardner, New Mexico Registered Architect 4161, of the firm Dekker/Perich/Sabatini hereby certify that this project has been constructed in substantial compliance with and in accordance with the design intent of the approved plan dated 07-112-13. I further certify that I have personally visited the project site on 9/10/2013 and have determined by visual inspection that the construction provided is representative of actual site conditions and is true and correct to the best of my knowledge and belief. This certification is submitted in support of a request for permanent certificate of occupancy.

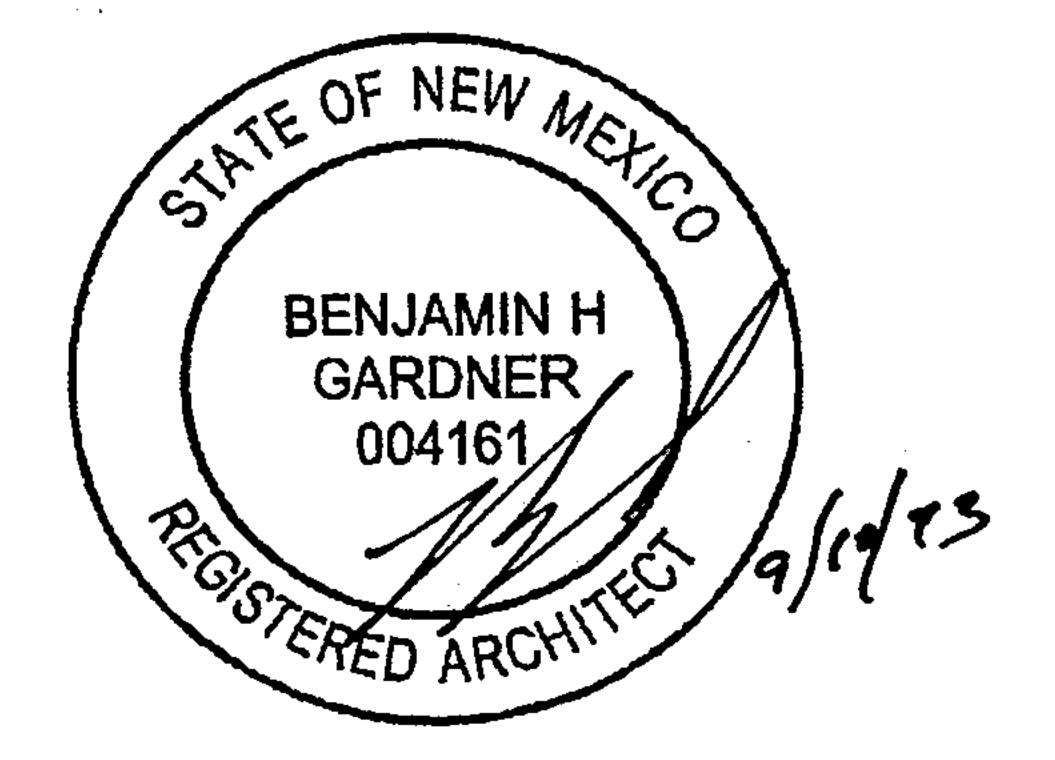
The record information presented herein is not necessarily complete and intended only to verify substantial compliance of the traffic circulation aspects of this project. Those relying on this record document are advised to obtain independent verification of its accuracy before using it for any other purpose.

Benjamin Gardner, AIA, LEED AP

Date 9/10/13

SEP 1 0 2013

LAND DEVELOPMENT SECTION





September 10, 2013

Kristal D. Metro, P.E
Section Manager, Transportation Development
Development & Building Services Division
City of Albuquerque Planning Department
600 Second Street NW
Albuquerque, NM 87102

Re: As-Built Certification of Traffic Circulation Layout Plan International School at Mesa del Sol

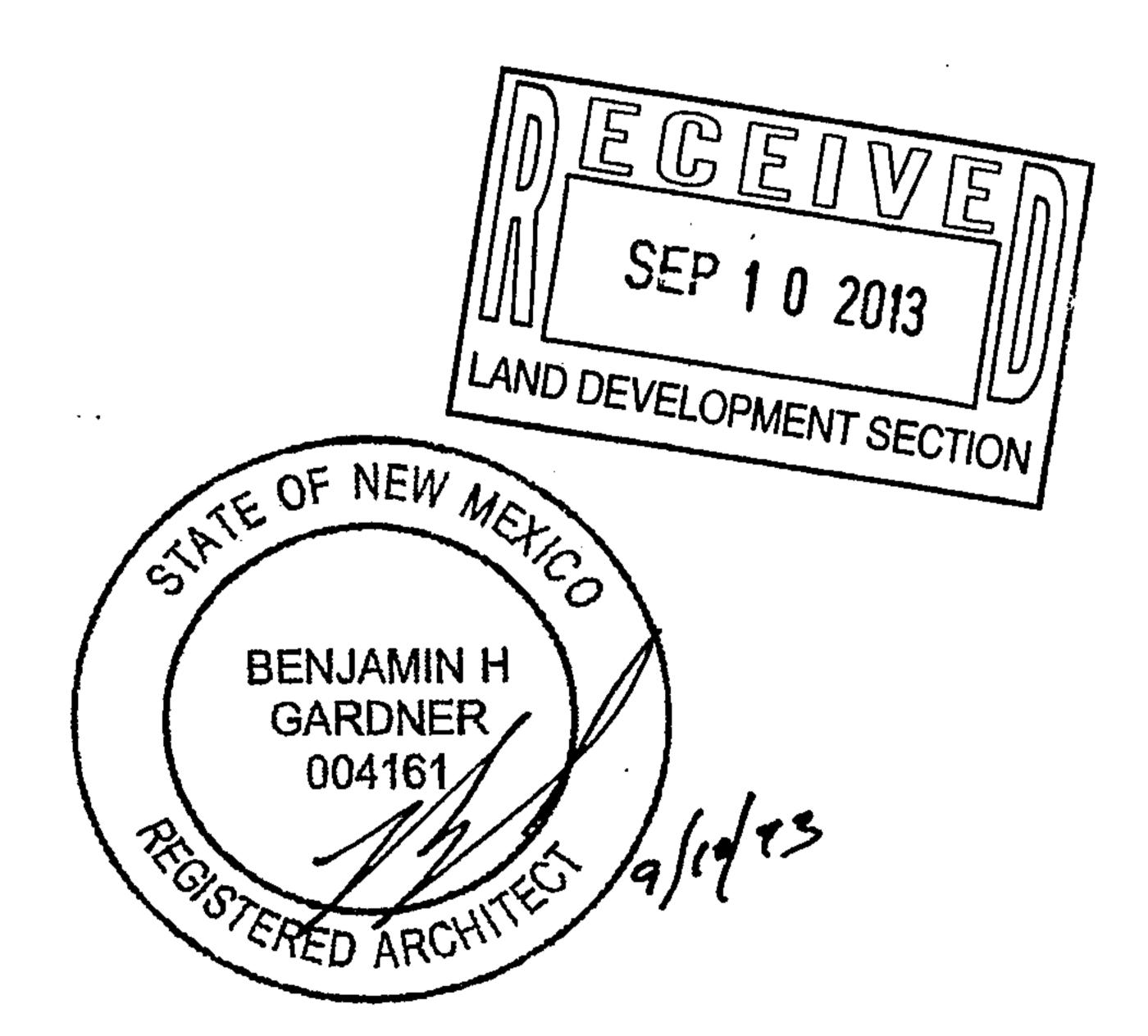
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The record information presented herein is not necessarily complete and intended only to verify substantial compliance of the traffic circulation aspects of this project. Those relying on this record document are advised to obtain independent verification of its accuracy before using it for any other purpose.

Benjamin Gardner, AIA, LEED AP

Date 9/10/13





September 16, 2013

Benjamin Gardner, R.A. Dekker Perich Sabatini 7601 Jefferson NE Suite 100 Albuquerque, NM 87109

Re: International School at Mesa del Sol Phase V, 2660 Eastman Crossing SE

Permanent Certificate of Occupancy – Transportation Development

(R16-DA3009)

Certification dated 09-10-13

Dear Mr. Gardner,

PO Box 1293

Based upon the information provided in your submittal received 09-10-13, Transportation Development has no objection to the issuance of a Permanent Certificate of Occupancy. This letter serves as a "green tag" from Transportation Development for a Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

Albuquerque

If you have any questions, you can contact me at 924-3991.

New Mexico 87103

Kristal D. Metro, P.E.

Sincerely,

Traffic Engineer, Planning Dept.

Development and Building Services

www.cabq.gov

C: CO Clerk
File



September 09, 2013

Brian Warren, P.E.
Bohannan Huston, Inc.
7500 Jefferson NE
Albuquerque, NM 87109

Re: International School at Mesa Del Sol-Phase 6

Request For Permanent C.O.

2660 Eastman Crossing SE, Albuquerque, NM 87105 Portion of Tract P, Mesa Del Sol Innovation Park II Engineer's Stamp Date: 7/12/2013 (R16DA3009)

Certification Date: 09-06-13

Dear Mr. Warren,

PO Box 1293

Based on the Certification received 9/06/2013, the site is acceptable for a release of a

Permanent Certificate of Occupancy by Hydrology.

Albuquerque

Hydrology is asking for an electronic copy, in PDF format, of this certification for our records. This PDF file can be e-mailed to me at: <a href="mailto:sbiazar@cabq.gov">sbiazar@cabq.gov</a>.

If you have any questions, you can contact me at 924-3695.

New Mexico 87103

Sincerely,

www.cabq.gov

Shahab Biazar, P.E.

Senior Engineer, Planning Dept. Development Review Services

C: CO Clerk—Katrina Sigala E-mail



### City of Albuquerque

#### Planning Department

# Development & Building Services Division DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

R16DA 3009

Project Title: International School at Mesa I	· · ·	
DRB#:  EPC:  Land Description Destion of Treat D. More I		Work Order#:
Legal Description: Portion of Tract P, Mesa I City Address: 2660 Eastman Crossing SE, A		
City Address. Zooo Lasunan Crossing SE, P	Trouqueique, INIVI 67103	
Engineering Firm: Bohannan Huston Inc.		Contact: Brian Warren
Address: 7500 Jefferson St. NE Albuquero	que NM 87109	
Phone#: 823-1000 Fax#	•	E-mail: <u>bwarren@bhinc.com</u>
Owner: Internation School at Mesa Del S	ol	Contact: Joel Loes
Address: 2660 Eastman Crossing SE, Albi		
Phone#: 217-8880 Fax#		E-mail:
Architect: Dekker/Perich/Sabatini		Contact: John Dillander
Address: 7601 Jefferson St. NE Albuquer	nue NM 87109	- COLLEGE COLL
Phone#: 761-9700 Fax#		E-mail:
Surveyor:		Contact:
Address:		
Phone#: Fax#	•	E-mail:
Contractor:		Contact:
Address:		Contact.
Phone#: Fax#		E-mail:
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROV	AL/ACCEPTANCE SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARAN'	
DRAINAGE PLAN 1st SUBMITTAL	PRELIMINARY PLAT APPI	ROVAL DODDO
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D	APPROVAL NEGEUVEN
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMI	T APPROVAL U
GRADING PLAN	SECTOR PLAN APPROVAI	SEP 0 6 2013
EROSION & SEDIMENT CONTROL PLAN (EX X ENGINEER'S CERT (HYDROLOGY)	*	
CLOMR/LOMR	CERTIFICATE OF OCCUPA	NCY (PERM) ANCY (TCL TEMP)  LAND DEVELOPMENT SECTION
TRAFFIC CIRCULATION LAYOUT (TCL)	FOUNDATION PERMIT AP	PROVAL
ENGINEER'S CERT (TCL)	BUILDING PERMIT APPRO	
ENGINEER'S CERT (DRB SITE PLAN)	GRADING PERMIT APPRO	
ENGINEER'S CERT (ESC)	PAVING PERMIT APPROV	AL ESC PERMIT APPROVAL
SO-19	WORK ORDER APPROVAI	ESC CERT. ACCEPTANCE
OTHER (SPECIFY)	GRADING CERTIFICATION	OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	Yes X No Co	py Provided
DATE SUBMITTED: <u>09/06/2013</u>	By: Brian Warren	

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

## Bohannan & Huston

#### CLIENT/COURIER TRANSMITTAL

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

www.bhinc.com

voice: 505.823.1000 facsimile: 505.798.7988 toll free: 800.877.5332

To: Tim Sims		Requested by:	Brian Warren
	Hydrology Department City of Albuquerque	Date:	September 6, 2013
	600 2 <sup>nd</sup> Street NW Albuquerque, NM 87102	Time Due:	<ul> <li>☐ This A.M.</li> <li>☐ This P.M.</li> <li>☐ Rush</li> <li>☐ By Tomorrow</li> </ul>
Phone:	(505) 924-3695		
Job No.:	20130091	Job Name:	Mesa del Sol - International School - Phase 6
DE	LIVERY VIA	PICK	<u>UP</u>
Cour	ier Federal Express	ltem:	
☐ Mail	☐ UPS		
☐ Othe	r		
<u>ITEM NO.</u> 1 2	QUANTITY DESCRIPTION  1 Drainage Info Sheet 1 Grading Plan w/ Drainage C	ertification	SEP 0 6 2013  LAND DEVELOPMENT SECTION
COMMENTS	INSTRUCTIONS		LANDUEVELL
Tim, We are submane any que Thanks, Brian	nitting this grading plan drainage certifications.	n for certificate of oc	cupancy approval. Please call if you
		-	ENGINEERING A
REC'D BY:_		TE:	ME:SPATIAL DATA
			ADVANCED TECHNOLOGIES A



August 16, 2013

Brian Warren, P.E.
Bohannan Huston, Inc.
7500 Jefferson NE
Albuquerque, NM 87109

Re:

International School at Mesa Del Sol-Phase 6 Grading and Drainage Plan, (R16DA3009)

Portion of Tract P, Mesa Del Sol Innovation Park II

Engineer's Stamp Date: 7/12/2013

Dear Mr. Mulbery,

PO Box 1293

Based upon the information provided in your submittal received 7/12/2013, the grading and Drainage Plan is approved for Building Permit.

Albuquerque

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology. Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required.

If you have any questions, you can contact me at 924-3695.

New Mexico 87103

www.cabq.gov

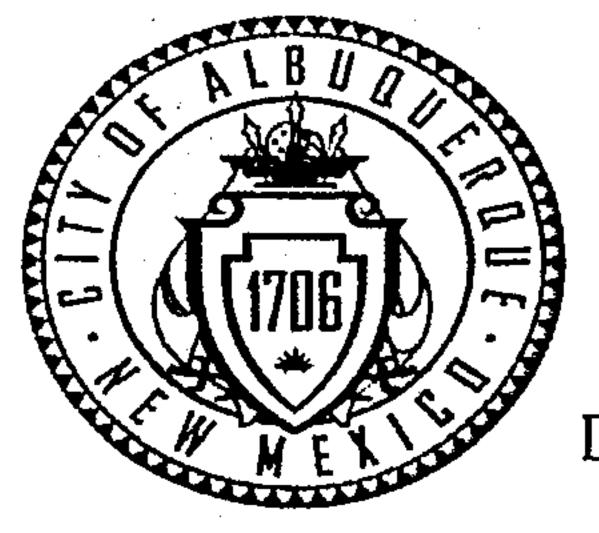
Shahab Biazar, P.E.

Sincerely,

Senior Engineer, Planning Dept.

Development and Building Services

C: e-mail



## City of Albuquerque

#### Planning Department

#### Development & Building Services Division

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

716DA3DD9

Project Title: International School at Mesa Del School BRB#:  EPC#:  Legal Description: Portion of Tract P, Mesa Del School School Brown    EPC#:	City Drainage #: R-16-Z  Work Order#:	
City Address: 2660 Eastman Crossing SE, Albuq	uerque, NM 87105	
Engineering Firm: Bohannan Huston Inc.  Address: 7500 Jefferson St. NE Albuquerque N	JM 87109	Contact: Brian Warren
Phone#: 823-1000 Fax#:	1111 01107	E-mail: bwarren@bhinc.com
Owner: Internation School at Mesa Del Sol		Contact: Joel Loes
Address: 2660 Eastman Crossing SE, Albuquer	que, NM 87105	<u> </u>
Phone#: 217-8880 Fax#:		E-mail:
Architect: Dekker/Perich/Sabatini  Address: 7601 Jefferson St. NE Albuquerque N	TM 87109	Contact: John Dillander
Phone#: 761-9700 Fax#:		E-mail:
Surveyor: Address:		Contact:
Phone#: Fax#:		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  X GRADING PLAN  X EROSION & SEDIMENT CONTROL PLAN (ESC)  ENGINEER'S CERT (HYDROLOGY)  CLOMR/LOMR  TRAFFIC CIRCULATION LAYOUT (TCL)  ENGINEER'S CERT (DRB SITE PLAN)  ENGINEER'S CERT (ESC)  SO-19  OTHER (SPECIFY)	SIA/FINANCIAL GUARANT PRELIMINARY PLAT APPR S. DEV. PLAN FOR SUB'D A S. DEV. FOR BLDG. PERMI SECTOR PLAN APPROVAL	APPROVAL  T APPROVAL  JUL 12 2013  ANCY (PERM)  ANCY (TCL TEMPLAND DEVELOPMENT SECTION  PROVAL  VAL  VAL  SO-19 APPROVAL  ESC PERMIT APPROVAL  ESC CERT. ACCEPTANCE
WAS A PRE-DESIGN CONFERENCE ATTENDED:  DATE SUBMITTED: 7/12/2013	Yes X No Co  By: Brian Warren	py Provided

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and

Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans

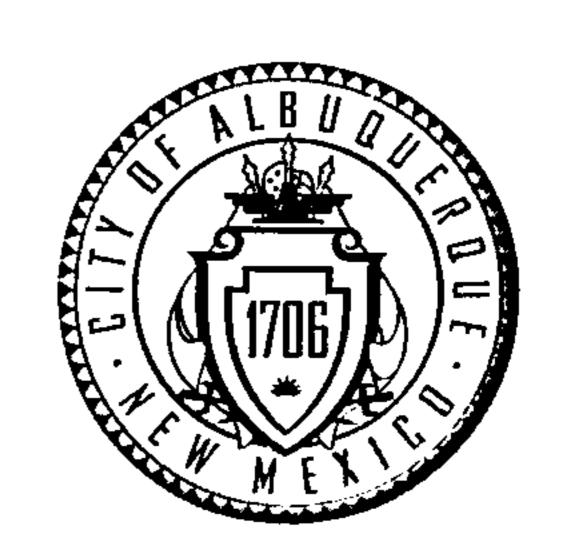
Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5) acres

Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more

project less than 1-acre than are part of a larger common plan of development

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 followin

Erosion and Sediment Control Plan: Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including



August 17, 2012

Brian Warren, P.E.

Bohannan Huston Inc.

7500 Jefferson NE

Albuquerque, NM 87109

Re: International School at Mesa del Sol – Phase 4

Permanent Certificate of Occupancy - Approved

Engineer's Stamp dated 7-11-12 (R-16/DA3009)

Certification dated 08-16-12

Dear Mr. Warren,

PO Box 1293

Based on the Certification received 08-16-12, the above site is approved for a release of a Permanent Certificate of Occupancy by Hydrology. If you have any questions, you can contact me at 924-3695.

Albuquerque

NM 87103

www.cabq.gov

Sincerely,

Shahab Biazar, P.E.

Senior Engineer, Planning Dept.

Development and Building Services

C: CO Clerk—Katrina Sigala

Email

### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/2005)

PROJECT TITLE: <u>International School at Mesa Del Sol – I</u>	Phase 4 ZONE MAP/DRG. FILE # R-16-ZDA-3cc
DRB#: EPC#:	
LEGAL DESCRIPTION: Portion of Tract P, Mesa del Sol	Innovation Park II
CITY ADDRESS: 2660 Eastman Crossing SE, Albuquerque	<u>, NM 87196</u>
ENGINEERING FIRM: Bohannan Huston Inc.	CONTRACT. Duion Woman
ADDRESS: 7500 Jefferson NE	CONTACT: Brian Warren
CITY, STATE: Albuquerque, NM	PHONE: (505) 823-1000
CITT, SIATE. Albuqueique, INIVI	ZIP CODE: 87109 email: bwarten@bhinc.com
OWNER: International School at Mesa Del Sol	CONTACT: Mark Maestas
ADDRESS: 2660 Eastman Crossing SE	PHONE: (505) 217-8880
CITY, STATE: Albuquerque, NM	ZIP CODE: 87106
CITT, BIATE. Albuqueique, ivivi	Zir CODE
ARCHITECT:Dekker/Perich/Sabatini	CONTACT: John Dillander
ADDRESS: 7601 Jefferson NE	PHONE: (505) 761-9700
CITY, STATE: Albuquerque, NM	ZIP CODE: 87109
OIII, DIZILD. <u>Zilouquorquo, 14141</u>	
SURVEYOR:	CONTACT:
ADDRESS:	
CITY, STATE:	
OII I, OIIIID.	
CONTRACTOR:	CONTACT:
ADDRESS:	
CITY, STATE:	
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1 <sup>st</sup> SUBMITTAL	PRELIMINARY PLAT APPROVAL
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL
GRADING PLAN	SECTOR PLAN APPROVAL
EROSION CONTROL PLAN	FINAL PLAT APPROVAL
X ENGINEER'S CERT (HYDROLOGY)	FOUNDATION PERMIT APPROVAL
CLOMR/LOMR	BUILDING PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT	X CERTIFICATE OF OCCUPANCY (PERM)
ENGINEER CERT (TCL)	CERTIFICATE OF OCCUPANCY (TEMP)
ENGINEER CERT (DRB SITE PLAN)	GRADING PERMIT APPROVAL (ROUGH)
OTHER (REVISED G&D PLAN)	PAVING PERMIT APPROVAL
	WORK ORDER APPROVAL
	OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	
YES	ر الله الله الله الله الله الله الله الل
NO	
COPY PROVIDED	
	AUG 1 6 2012
SUBMITTED BY: Brian Warren	DATE:08/16/2012

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 define the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

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### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/2005)

PROJECT TITLE: International School at Mesa Del Sol – Phase	4 ZONE MAP/DRG. FILE #
DRB#: EPC#:	WORK ORDER#:
LEGAL DESCRIPTION: Portion of Tract P, Mesa del Sol Innova	tion Park II
CITY ADDRESS: 2660 Eastman Crossing SE, Albuquerque, NM 8	27106
CIT I ADDICEOS. <u>2000 Easuman Crossing SE, Atouquerque, 19191</u>	3/170
ENGINEERING FIRM: Bohannan Huston Inc.	CONTACT: Brian Warren
ADDRESS: 7500 Jefferson NE	PHONE: (505) 823-1000
CITY, STATE: <u>Albuquerque, NM</u>	ZIP CODE: <u>87109</u>
OWNIED. Intermeticant Calenci at Mass. Dal Cal	
OWNER: International School at Mesa Del Sol ADDRESS: 2660 Eastman Crossing SE	CONTACT: Mark Maestas
CITY, STATE: Albuquerque, NM	PHONE: <u>(505) 217-8880</u> ZIP CODE: 87106
CITT, DIATE. MIDUQUOI QUO, INI	ZIP CODE 8/100
ARCHITECT: Dekker/Perich/Sabatini	CONTACT: John Dillander
ADDRESS: 7601 Jefferson NE	PHONE: (505) 761-9700
CITY, STATE: <u>Albuquerque, NM</u>	ZIP CODE: 87109
SURVEYOR:	
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	
	ECK TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT  DRAINAGE DE ANI 18 CUIDAGETCA I	SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1 <sup>st</sup> SUBMITTAL	PRELIMINARY PLAT APPROVAL
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL
CDADING DIAN	S. DEV. FOR BLDG. PERMIT APPROVAL
GRADING PLAN	SECTOR PLAN APPROVAL
EROSION CONTROL PLAN	FINAL PLAT APPROVAL
X ENGINEER'S CERT (HYDROLOGY)	FOUNDATION PERMIT APPROVAL
CLOMR/LOMR	BUILDING PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT	X CERTIFICATE OF OCCUPANCY (PERM)
ENGINEER CERT (TCL)	CERTIFICATE OF OCCUPANCY (TEMP)
ENGINEER CERT (DRB SITE PLAN)	GRADING PERMIT APPROVAL (ROUGH)
OTHER (REVISED G&D PLAN)	PAVING PERMIT APPROVAL
•	WORK ORDER APPROVAL
	OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	
	Ш AUG 1 6 2012
YES	
NO COPY PROVIDED	
	The state of the s
SUBMITTED BY: Brian Warren DA	TE: 08/16/2012

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 define the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

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- 3. Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.

#### CLIENT/COURIER TRANSMITTAL

7500 Jefferson St. NE Albuquerque, NM 87109-4335

www.bhinc.com

111

voice: 505.823.1000 facsimile: 505.798.7988 toll free: 800.877.5332

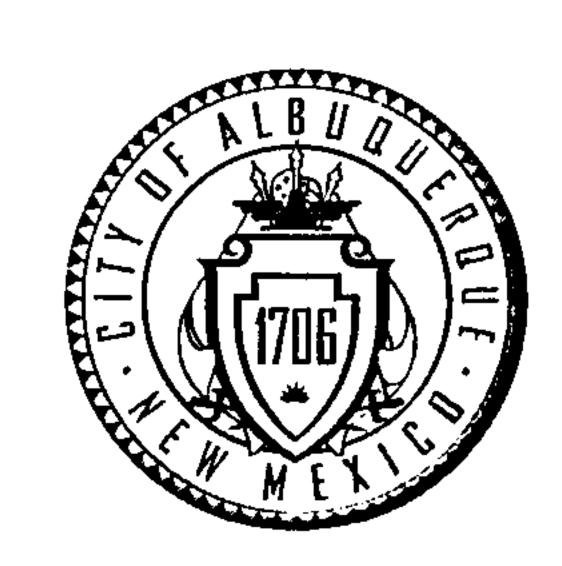
			•	toll free: 8	800.877.533
To: Tim Sims	Requested by:	Brian Warren			
•	Hydrology Department City of Albuquerque	Date:	August 16, 2012		
	600 2 <sup>nd</sup> Stree Albuquerque,		Time Due:	This A.M.  This P.M.  Rush	
Phone:	(505) 924-369	95		By Tomorrow	
Job No.:	20130091		Job Name:	Mesa del Sol - International Scl Phase 4	nool -
<u>D</u> I	ELIVERY VIA		PICK	<u>UP</u>	
Cou	rier Fed	deral Express	Item:		
☐ Mail	UP	S			
Othe	er				
ITEM NO.	QUANTITY	DESCRIPTION			
1		Drainage Info Sheet	ao Contitiontion		
4	2	Grading Plan w/ Draina	ge Cenification	[] [[] [[] [] [] [] [] [] [] [] [] [] []	
COMMENTS	S / INSTRUCTION	<u>ONS</u>			<del></del>
Tim, We are subryou have an Thanks, Brian		ing plan drainage certif	ication for certificate of oc	cupancy permit approval. Please	call if
DECID DV					EERING
REC'D BY:_	<u> </u>		DATE:	IME:SPATIAI	LDATAA
				ADVANCED TECHNOI	LOGIES

### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/2005)

PROJECT TITLE: <u>International School at Mesa Del Sol – Phase 4</u>	ZONE MAP/DRG. FILE #R-16-龙り竹ろら
DRB#: EPC#:	WORK ORDER#:
I DC AI DECCRIPTION. Dowton of Twoot D. Moro dol Sol Innovetion	a Darle II
LEGAL DESCRIPTION: Portion of Tract P, Mesa del Sol Innovation	I Fair II
CITY ADDRESS: 2660 Eastman Crossing SE, Albuquerque, NM 871	96
ENGINEERING FIRM: Bohannan Huston Inc.	CONTACT: Jeff Mulbery
ADDRESS: 7500 Jefferson NE	PHONE: (505) 823-1000
CITY, STATE: Albuquerque, NM	ZIP CODE: <u>87109</u>
ONAIDD. Teksonskienskienskienskienskienskienskienskie	
OWNER: International School at Mesa Del Sol	CONTACT: <u>Joel Loes</u> PHONE: (505) 217-8880
ADDRESS: 2660 Eastman Crossing SE	ZIP CODE: 87106
CITY, STATE: Albuquerque, NM	
ARCHITECT: Dekker/Perich/Sabatini	CONTACT: Benjamin Gardner
ADDRESS: 7601 Jefferson NE	PHONE: (505) 761-9700
CITY, STATE: Albuquerque, NM	ZIP CODE: <u>87109</u>
	CONTRACT.
SURVEYOR:	CONTACT: PHONE:
ADDRESS:	
CITY, STATE:	
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
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DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SOB D'APPROVAL S. DEV. FOR BLDG. PERMIT APPROVAL
CONCEPTUAL G & D PLAN	
X GRADING PLAN	_ SECTOR PLAN APPROVAL
EROSION CONTROL PLAN	FINAL PLAT APPROVAL
	FOUNDATION PERMIT APPROVAL
	BUILDING PERMIT APPROVAL  CERTIFICATE OF OCCUPANCY (DEPM)
TRAFFIC CIRCULATION LAYOUT	CERTIFICATE OF OCCUPANCY (PERM)
ENGINEER CERT (TCL)	_ CERTIFICATE OF OCCUPANCY (TEMP)
	_ GRADING PERMIT APPROVAL (ROUGH)
OTHER (REVISED G&D PLAN)	_ PAVING PERMIT APPROVAL
	_ WORK ORDER APPROVAL
	_OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	
YES	M Me -
NO	υ <sup>′</sup> ξυ'
COPY PROVIDED	
SUBMITTED BY: Jeff Mulbery DATE	:07/18/2012

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 define the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

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- 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.



July 26, 2012

Jeff Mulbery, P.E. Bohannan Huston, Inc. 7500 Jefferson NE Albuquerque, NM 87109

Re:

International School at Mesa Del Sol-Phase 4 Grading and Drainage Plan, (R16DA3009) Portion of Tract P, Mesa Del Sol Innovation Park II, Received 7/18/2012

Dear Mr. Mulbery,

Based upon the information provided in your submittal received with Engineer Stamp dates 07/11/2012 on the Grading and Drainage Plan and 07/18/2012 on the Drainage Management Plan, the grading and Drainage Plan is approved for Building Permit.

PO Box 1293

Albuquerque

This project requires a National Pollutant Discharge Elimination System (NPDES) permit for storm water discharge for disturbing one acre or more and a Topsoil Disturbance Permit for disturbing ¼ of an acre or more. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology. Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required.

NM 87103

Albuquerque's MS4 Permit became effective March 1<sup>st</sup>, 2012. Grading and Drainage Plans and Drainage Reports will have to comply with the requirements of the new permit (http://www.cabq.gov/planning/landcoord/Hydrology.html).

www.cabq.gov

If you have any questions, you can contact me at 924-3695.

Sincerely,

Shahab Biazar, P.E.

Senior Engineer, Planning Dept. Development and Building Services

e-mail

10



June 23, 2010

Kevin J Murtagh, P.E. Bohannan Huston, Inc. 7500 Jefferson St NE Albuquerque, NM 87109

Re: International School at MDS Phase 2 Grading and Drainage Plan Engineer's Stamp date 6-18-10 (R16/DA3009)

Dear Mr. Murtagh,

Based upon the information provided in your submittal received 6-18-10, the above referenced plan is approved for Building Permit. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

PO Box 1293

Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required.

Albuquerque

This project requires a Topsoil Disturbance Permit since it is disturbing ¾ of an acre or more.

If you have any questions, you can contact me at 924-3695.

NM 87103

www.cabq.gov

Sincerely,

Curtis A. Cherne, P.E.

Senior Engineer, Planning Dept.
Development and Building Services

C: file



September 2, 2010

Jeffery L. Mulbery, P.E. **BOHANNAN-HUSTON, INC.**7500 Jefferson Street NE Courtyard I
Albuquerque, NM 87109

Re: The International School Ph II, 2660 Eastman Crossing SE,

Request for Permanent C.O.—Approved

Engineer's Stamp dated: 06-18-10 (R-16/DA3009)

Certification dated: 9-01-10

Dear Mr. Mulberry,

Based upon the information provided in the Certification received 9-01-10, the above referenced Certification is approved for a release of a Permanent Certificate of Occupancy by Hydrology.

PO Box 1293

If you have any questions, you can contact me at 924-3982.

Albuquerque

Timothy E. Sims,

NM 87103

Plan Checker—Hydrology Section
Development and Building Services

www.cabq.gov

C: CO Clerk—Katrina Sigala File

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/2005)

PROJECT TITLE: International School at Mesa Del Sol – Phase 2	ZONE MAP/DRG. FILE #R-16-Z
DRB#: EPC#:	WORK ORDER#:
LEGAL DESCRIPTION: Portion of Tract P. Mesa del Sol Innoyati	on Park II
CITY ADDRESS: 2660 Eastman Crossing SE, Albuquerque, NM 87	7196
ENGINEERING FIRM: Bohannan Huston Inc.	CONTACT: Jeff Mulbery
ADDRESS: 7500 Jefferson NE	PHONE: (505) 823-1000
CITY, STATE: Albuquerque, NM	ZIP CODE: 87109
OWNER: International School at Mesa Del Sol	CONTACT:Mark Maestas
ADDRESS: 2660 Eastman Crossing SE	PHONE: (505) 217-8880
CITY, STATE: Albuquerque, NM	ZIP CODE; 87106
OILI, DIIII D. <u>Axxouquorquo, 17111</u>	
ARCHITECT: Dekker/Perich/Sabatini	CONTACT: Will Gleason
ADDRESS: 7601 Jefferson NE	PHONE: (505) 761-9700
CITY, STATE: Albuquerque, NM	ZIP CODE: 87109
SURVEYOR:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
<u>CONTRACTOR:</u>	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
TYPE OF SUBMITTAL:	K TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1 <sup>st</sup> SUBMITTAL	PRELIMINARY PLAT APPROVAL
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL
GRADING PLAN	SECTOR PLAN APPROVAL
EROSION CONTROL PLAN	FINAL PLAT APPROVAL
ENGINEER'S CERT (HYDROLOGY)	FOUNDATION PERMIT APPROVAL
CLOMR/LOMR	BUILDING PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT X	
ENGINEER CERT (TCL)	<u></u>
ENGINEER CERT (DRB SITE PLAN)	CERTIFICATE OF OCCUPANCY (TEMP)
OTHER (REVISED G&D PLAN)	GRADING PERMIT APPROVAL (ROUGH)
Criticis (ice A spro)	PAVING PERMIT APPROVAL
	WORK ORDER APPROVAL OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	
YES	•
NO	
COPY PROVIDED	•
SUBMITTED BY: Rudy Armijo DATE	. ·
SUBMITTED BY: Rudy Armijo DATE	3: <u> </u>

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 define the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans. Drainage Plans: Required for building permits, grading permits, paying permits and site plans less than five (5) acres.

Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.

## Bohannan & Huston

#### CLIENT/COURIER TRANSMITTAL

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

www.bhinc.com

voice: 505.823.1000

ADVANCED TECHNOLOGIES A

			facsimile: 505.798.798 toll free: 800.877.533
To:	Tim Sims	Requested by:	Rudy Armijo
	Hydrology Department City of Albuquerque	Date:	September 1, 2010
	600 2 <sup>nd</sup> Street NW Albuquerque, NM 87102	Time Due:	☐ This A.M. ☐ This P.M. ☐ Rush ☐ By Tomorrow
Phone:	(505) 924-3695		
Job No.:	20110059	Job Name:	Mesa del Sol - International School - Phase II
DE	ELIVERY VIA	PICK	<u>UP</u>
Cour	ier	ltem:	
☐ Mail	UPS		
○ Othe			
	<u> </u>		
TEM NO.	QUANTITY DESCRIPTION  Desired to Observe		
2	1 Drainage Info Sheet 1 Grading Plan, Sheet C-100	). Certification date 09/	/01/2010
COMMENTS	/ INSTRUCTIONS		lec.
	attached the as-built grading and drainage ertificate of occupancy. Please call me w	-	ing for drainage cerification approval for
Thanks, Rudy	· · · · · · · · · · · · · · · · · · ·	initially quoditions.	
-			
•			ENGINEERING
REC'D BY:		)ATE: TI	ME:

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/2005)

PROJECT TITLE: <u>International School at Mesa Del Sol – Pha</u>	
DRB#: EPC#:	WORK ORDER#:
LEGAL DESCRIPTION: Portion of Tract P, Mesa del Sol Inn	ovation Park II
	VIWULUII I MIII II
CITY ADDRESS: 2660 Eastman Crossing SE, Albuquerque, N	M 87196
	•
ENGINEERING FIRM: Bohannan Huston Inc.	CONTACT: Jeff Mulbery
ADDRESS: 7500 Jefferson NE	PHONE: (505) 823-1000
CITY, STATE: <u>Albuquerque, NM</u>	ZIP CODE: <u>87109</u>
OWNER: International School at Mesa Del Sol	CONTACT: Joel Loes
ADDRESS: 2660 Eastman Crossing SE	PHONE:(505) 217-8880
CITY, STATE: Albuquerque, NM	ZIP CODE: 87106
ARCHITECT: Dekker/Perich/Sabatini	CONTACT: Benjamin Gardner
ADDRESS: 7601 Jefferson NE	PHONE: (505) 761-9700
CITY, STATE: <u>Albuquerque, NM</u>	ZIP CODE: <u>87109</u>
SURVEYOR:	CONTACT
ADDRESS:	
CITY, STATE:	ZIP CODE:
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
TYPE OF SUBMITTAL:	TIECK TYDE OF ADDDOMAT COLICITY.
TIPE OF SUBMITIAL. X_ DRAINAGE REPORT	CHECK TYPE OF APPROVAL SOUGHT: SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1 <sup>st</sup> SUBMITTAL	PRELIMINARY PLAT APPROVAL
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL
X GRADING PLAN	SECTOR PLAN APPROVAL
EROSION CONTROL PLAN	FINAL PLAT APPROVAL
ENGINEER'S CERT (HYDROLOGY)	X FOUNDATION PERMIT APPROVAL
CLOMR/LOMR	X BUILDING PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT	CERTIFICATE OF OCCUPANCY (PERM)
ENGINEER CERT (TCL)  ENGINEER CERT (DDR SITE DI AN)	CERTIFICATE OF OCCUPANCY (TEMP)  CERTIFICATE OF OCCUPANCY (DOLICIA)
ENGINEER CERT (DRB SITE PLAN)OTHER (REVISED G&D PLAN)	X GRADING PERMIT APPROVAL (ROUGH) PAVING PERMIT APPROVAL
OTTER (REVISED C&D LEAN)	WORK ORDER APPROVAL
	OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	
YES	
NO	
COPY PROVIDED	
CI IDM AITTED DX7. T_££ N &11 1	DATE. 07/10/0010
SUBMITTED BY: Jeff Mulbery	DATE: 07/18/2012

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 define the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

- Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.
- Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
- Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.



August 21, 2009

Jeffery L. Mulbery, P.E. **BOHANNAN-HUSTON, INC.**7500 Jefferson Street NE Courtyard I
Albuquerque, NM 87109

Re: International School @ Mesa del Sol, 2660 Eastman Crossings SE

Permanent Certificate of Occupancy - Approved

Engineer's Stamp dated 7/17/07 (R16/DA3009)

Certification dated 8/20/09

Dear Mr. Mulbery,

Docad

Based upon the information provided in your submittal received 8/20/09, the above referenced certification is approved for release of Permanent Certificate of Occupancy by Hydrology.

Albuquerque

PO Box 1293

If you have any questions, you can contact me at 924-3982.

Singerely

NM 87103

Timothy E(Sims

Plan Checker—Hydrology Section
Development and Building Services

www.cabq.gov

C: CO Clerk—Katrina Sigala

File

### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/2005)

PROJECT TITLE: International School at Mesa Del Sol	ZONE MAP/DRG. FILE # R-16-Z DA 3009  WORK ORDER#:
LEGAL DESCRIPTION: Portion of Tract P, Mesa del Sol In	novation Park II
CITY ADDRESS: 2660 Eastman Crossing SE, Albuquerque,	NM 87196
ENGINEERING FIRM: Bohannan Huston Inc.	CONTACT: Jeff Mulbery
ADDRESS: 7500 Jefferson NE	PHONE: (505) 823-1000
CITY, STATE: <u>Albuquerque</u> , NM	ZIP CODE: <u>87109</u> .
OWNER: International School at Mesa Del Sol	CONTACT: Mark Maestas
ADDRESS: 2660 Eastman Crossing SE	PHONE: (505) 217-8880
CITY, STATE: Albuquerque, NM	ZIP CODE: <u>87106</u>
ARCHITECT: Dekker/Perich/Sabatini	CONTACT: Cara McCulloch
ADDRESS: 7601 Jefferson NE	PHONE: (505) 923-3588
CITY, STATE: Albuquerque, NM	ZIP CODE: <u>87109</u>
SURVEYOR:	CONTACT:
ADDRESS:	
CITY, STATE:	
CONTRACTOR:	CONTACT:
CONTRACTOR:ADDRESS:	
CITY, STATE:	
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1 <sup>st</sup> SUBMITTAL	PRELIMINARY PLAT APPROVAL
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL
GRADING PLAN	SECTOR PLAN APPROVAL
EROSION CONTROL PLAN	FINAL PLAT APPROVAL
X ENGINEER'S CERT (HYDROLOGY)	FOUNDATION PERMIT APPROVAL
CLOMR/LOMR	BUILDING PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT	X CERTIFICATE OF OCCUPANCY (PERM)
ENGINEER CERT (TCL)	CERTIFICATE OF OCCUPANCY (TEMP)
ENGINEER CERT (DRB SITE PLAN)	GRADING PERMIT APPROVAL (ROUGH)
OTHER (REVISED G&D PLAN)	PAVING PERMIT APPROVAL
	WORK ORDER APPROVALL
	OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	AUG 2.0 2009
YES YES	I AUG &
NO	
COPY PROVIDED	HYDROLOGY SECTION
SUBMITTED BY: Jeff Mulbery	DATE: 08/20/09

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 define the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

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#### CLIENT/COURIER TRANSMITTAL

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

www.bhinc.com

voice: 505.823.1000 facsimile: 505.798.7988 toll free: 800.877.5332

ADVANCED TECHNOLOGIES A

To:	Tim Sims Hydrology Department City of Albuquerque 600 2 <sup>nd</sup> Street NW Albuquerque, NM 87102	Requested by: Date: Time Due:	Jeff Mulbery  August 20, 2009  This A.M.  This P.M.  Rush
Phone:	(505) 924-3695		By Tomorrow
Job No.:	20100096	Job Name:	Mesa del Sol - International School
Coul Mail Othe	ELIVERY VIA rier	Item:	
	S / INISTRUCTIONS		
Tim, Please find a permanent of Thanks, Jeff	attached the as-built grading and drainag certificate of occupancy. Please call me	with any questions.	HYDROLOGY SECTION SECTION ENGINEERING A
REC'D BY:_	<u> </u>	DATE:	ME:SPATIAL BATA A

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/2005)

PROJECT TITLE: <u>International School at Mesa Del Sol</u>		ZONE MAP/DRG. FILE # R-16-Z				
DRB#: EPC#:		WORK ORDER#: _	· <u> </u>			
LEGAL DESCRIPTION: Portion of Tract P, Mesa del Sol Innovation Park II						
CITY ADDRESS: 2660 Eastman Crossing SE, Albuquerque, NM 87196						
			-			
ENGINEERING FIRM: Bohannan Huston Inc.			Jeff Mulbery '/			
ADDRESS: 7500 Jefferson NE			(505) 823-1000			
CITY, STATE: <u>Albuquerque, NM</u>	<u> </u>	ZIP CODE:	87109			
OWNER: International School at Mesa Del Sol		CONTACT:	Mark Maestas			
ADDRESS: 2660 Eastman Crossing SE			(505) 217-8880			
CITY, STATE: Albuquerque, NM			87106			
			19 1			
ARCHITECT: Dekker/Perich/Sabatini			Cara McCulloch			
ADDRESS: 7601 Jefferson NE		•	(505) 923-3588			
CITY, STATE: <u>Albuquerque, NM</u>		ZIP CODE:	87109			
SURVEYOR:		CONTACT:				
ADDRESS:						
CITY, STATE:						
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CONTRACTOR:	<del></del>					
ADDRESS:		PHONE:				
CITY, STATE:		ZIP CODE:	· · · · · · · · · · · · · · · · · · ·			
TYPE OF SUBMITTAL: CHECK TYPE OF APPROVAL SOUGHT:						
DRAINAGE REPORT		·	UARANTEE RELEASE			
DRAINAGE PLAN 1 <sup>st</sup> SUBMITTAL		PRELIMINARY PL	AT APPROVAL			
DRAINAGE PLAN RESUBMITTAL			SUB'D APPROVAL			
CONCEPTUAL G & D PLAN			E. PERMIT APPROVAL			
GRADING PLAN		SECTOR PLAN AP				
EROSION CONTROL PLAN	<del></del>	FINAL PLAT APPR				
X ENGINEER'S CERT (HYDROLOGY)		FOUNDATION PER				
CLOMR/LOMR		BUILDING PERMIT				
TRAFFIC CIRCULATION LAYOUT	<u>X</u>		OCCUPANCY (PERM)			
ENGINEER CERT (TCL)			OCCUPANCY (TEMP)			
ENGINEER CERT (DRB SITE PLAN)			APPROVAL (ROUGH)			
OTHER (REVISED G&D PLAN)		PAVING PERMIT A WORK ORDER AP				
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	<u> </u>		THE RESERVE TO THE RE			
WAS A PRE-DESIGN CONFERENCE ATTENDED:		No.	The state of the s			
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NO			Filit 6, O : vist			
COPY PROVIDED						
SUBMITTED BY: Jeff Mulbery	DATE:	08/20/09	HYDROLOGY SECTION			
JULITURION Y		<u> </u>	9ECILLARIA SECULIARIA			

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- 3. Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.



July 1, 2009

Jeffrey L. Mulbery, P.E. Bohannan Huston, Inc. 7500 Jefferson St NE Albuquerque, NM 87109

Re: International School Grading and Drainage Plan Engineer's Stamp date 6-23-09 (R16/DA3009)

Dear Mr. Mulberry,

Based upon the information provided in your submittal received 6-23-09, the above referenced plan is approved for Building Permit. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

PO Box 1293

The plan diverts runoff, altering the existing flow condition. Upon permanent site development, this site will accept off site flows, if any, rather than diverting them around the site.

Albuquerque

If you have any questions, you can contact me at 924-3695.

NM 87103

www.cabq.gov

Sincerely,

Curtis A. Cherne, P.E.

Senior Engineer, Planning Dept.

Development and Building Services

C: file

July 19, 2013

Mr. Joel Loes
Project Manager
Klinger Constructors
8701 Washington Street NE
Albuquerque, NM 87113

Re: Expansion of The International School at Mesa del Sol

Final Approval of Plans

Dear Mr. Loes:

The Mesa del Sol Employment Center Architectural Review Committee ("ARC") has approved the site development expansion plans for the above referenced Project (the "Plans"). While the Mesa del Sol Level B Community Master Plan does not allow for permanent temporary buildings, the ARC acknowledges that the addition of three additional temporary portables is necessary as a means to increase student enrollment until such time as the permanent facility is built on a different site.

While the ARC is approving this set of plans, we are requiring that The International School provide the ARC with documentation on an anticipated timeframe for the school to build a permanent facility at Mesa del Sol. Please provide a letter to the ARC outlining the strategy and timeline for transitioning from the temporary site to a permanent campus. In addition, should the school seek approval from the ARC for additional temporary portables; the ARC will require additional landscaping and fenced-in play areas.

- 1) Please submit the ARC approved Plans, along with a copy of this approval letter to the City Planning Director. The Planning Director has the discretion to send a project to either the City's Development Review Board (DRB) or straight to Building Permit. I have provided two additional sets of the approved plans for your records.
- 2) Please forward a copy of your building permit to the ARC for our records.

3) Any changes to the Plans, whether at the Owner's election or mandated by the City, must be submitted, reviewed and approved by the ARC.

4) Upon completion of all improvements, any building, and prior to occupancy, the Owner or its Representative shall certify, in writing, that the Project has been completed in accordance with the approved Plans.

5700 UNIVERSITY WEST BLVD. SE, SUITE 310 ALBUQUERQUE, NM 87106 TELEPHONE: (505) 452-2600 FACSIMILE: (505) 452-1900 Page Two
Mr. Joel Loes
July 19, 2013

An approval by the ARC does not constitute a representation or warranty as to quality or compliance with building codes, nor shall the ARC be responsible for any defects in the Plans. In addition, an approval by the ARC does not assure approval by any governmental agencies that require permits for construction.

If you have questions, please feel free to contact Carrie Biesiot at (505) 452-2600 or email her at <a href="mailto:cbiesiot@fcmds.com">cbiesiot@fcmds.com</a>. Thank you.

Sincerely, Mesa del Sol Architectural Review Committee

Will Gleason, Chairman

Enclosures

Cc: Sean Joyce, The International School at Mesa del Sol

July 19, 2012

Mr. Joel Loes Project Manager Klinger Constructors 8701 Washington Street NE Albuquerque, NM 87113

Re:

Expansion of The International School at Mesa del Sol

Final Approval of Plans

Dear Mr. Loes:

The Mesa del Sol Employment Center Architectural Review Committee ("ARC") has approved the site development expansion plans for the above referenced Project (the "Plans"). While the Level B plans do not allow for permanent temporary buildings, the ARC acknowledges that the addition of four single temporary portables is necessary due to the increase in the student population until such time as the permanent facility is built on a different site.

While the ARC is approving the plans, we are requiring that The International School provide the ARC with documentation on an anticipated timeframe that the school will build a permanent facility at Mesa del Sol. In addition, should the school seek approval from the ARC for additional temporary portables, the ARC will require additional landscaping and fenced in play areas.

- 1) Please submit the ARC approved Plans, along with a copy of this approval letter to the City Planning Director. The Planning Director has the discretion to send a project to either the City's Development Review Board (DRB) or straight to Building Permit. I have provided two additional sets of the approved plans for your records.
- 2) Please forward a copy of your building permit to the ARC for our records.

3) Any changes to the Plans, whether at the Owner's election or mandated by the City, must be submitted, reviewed and approved by the ARC.

4) Upon completion of all improvements, any building, and prior to occupancy, the Owner or its Representative shall certify, in writing, that the Project has been completed in accordance with the approved Plans.

An approval by the ARC does not constitute a representation or warranty as to quality or compliance with building codes, nor shall the ARC be responsible for any defects in the Plans. In addition, an approval by the ARC does not assure approval by any governmental agencies that require permits for construction.

5700 UNIVERSITY WEST BLVD. SE, SUITE 310 ALBUQUERQUE, NM 8/106 TELEPHONE: (505) 452-2600 FACSIMILE: (505) 452-1900 Page Two Mr. Joel Loes July 19, 2012

If you have questions, please feel free to contact me at (505) 452-2600, or email <a href="mailto:cbiesiot@fcmds.com">cbiesiot@fcmds.com</a>. Thank you.

Sincerely,

Mesa del Sol Architectural Review Committee

Carrie Biesiot Administrator

**Enclosures** 

Cc: Sean Joyce, The International School at Mesa del Sol

Chris Anderson, Mesa del Sol

July 19, 2012

Ms. Suzanne Lubar Planning Director City of Albuquerque 600 2nd Street NW Albuquerque, NM 87102

RE: Expansion of The International School at Mesa del Sol

Dear Ms. Lubar:

The Architectural Review Committee ("ARC") has reviewed the expansion plans for the International School at Mesa del Sol. The school will be adding four additional single temporary buildings to accommodate the increase in student population at the school. While the Mesa del Sol Level B Plan does not specifically address the issue of accommodating portable classrooms, the ARC has allowed the International School to use portables while it gathers resources for a permanent facility.

In July 2009, the ARC approved the initial phase of portables with a provision to create a permanent campus within three years. This timeframe assumed that residential development would begin in 2010 and increase over the next two years. However, with the downturn in the economy, the residential development has just begun in 2012, with the first permanent residents moving into their homes in July of 2012.

This approval does carry some conditions. The International School must provide the ARC with documentation that they will provide us with a plan for a future building. Within the coming year, the school will be expanding to add a 7<sup>th</sup> grade. With three kindergarten classes and each subsequent class moving on to the next grade level, the school has been a great success. In addition, should the school decide to expand on their existing site in addition to what they are planning now, the ARC will require additional landscaping and fenced in play areas for the children.

The ARC has found the expansion plans satisfactory and has provided the General Contractor with a letter of approval for the City approval process. Please don't hesitate to call me if you have any questions.

Sincerely,

Mesa del Sol Architectural Review Committee

Will Gleason, Chairman

Cc: Sean Joyce, The International School at Mesa del Sol Chris Anderson, Mesa del Sol

Joel Loes, Klinger Constructors

5700 UNIVERSITY WEST BLVD. SE, SUITE 310 ALBUQUERQUE, IVM 87106 TELEPHONE: (505) 452-2600 FACSIMILE: (505) 452-1900

August 2, 2011

Mr. Chris Youngblood President/CEO Principal Structural Engineer Chavez-Grieves 4700 Lincoln Road NE, Suite 102 Albuquerque, NM 87109

RE: The International School at Mesa del Sol - Final Approval of Plans

Dear Mr. Youngblood:

The Mesa del Sol Employment Center Architectural Review Committee ("ARC") has approved the International School's expansion which consists of replacing the current single portable classroom with a double portable in the same location that was previously approved by the ARC.

- 1) Please submit the ARC approved Plans, along with a copy of this approval letter to the City Planning Director. The Planning Director has the discretion to send a project to either the City's Development Review Board (DRB) or straight to Building Permit.
- 2) Forward a copy of your building permit to the ARC for our records.
- 3) Any changes to the Plans, whether at the Owner's election or mandated by the City, must be submitted, reviewed and approved by the ARC.
- 4) Upon completion of all improvements, any building, and prior to occupancy, the Owner or its Representative shall certify, in writing, that the Project has been completed in accordance with the approved Plans.

An approval by the ARC does not constitute a representation or warranty as to quality or compliance with building codes, nor shall the ARC be responsible for any defects in the Plans. In addition, an approval by the ARC does not assure approval by any governmental agencies that require permits for construction.

Please provide me with the aforementioned revisions as soon as possible. If you have questions, please feel free to contact me at (505) 452-2600, or email <a href="mailto:cbiesiot@fcmds.com">cbiesiot@fcmds.com</a>. Thank you.

Sincerely,

Mesa del Sol Architectural Review Committee

Carrie Biesiot Administrator

Cc: Architectural Review Committee

Carrie Beesiet

5700 UNIVERSITY WEST BLVD. SE, SUITE 310 ALBUQUERQUE, NM 87106 TELEPHONE: (505) 452-2600 FACSIMILE: (505) 452-1900

July 2, 2010

Mr. Mark Maestas
Governing Council President
The International School at Mesa del Sol
PO Box 4584
Albuquerque, NM 87196

Re:

The International School - Mesa del Sol Employment Center, Albuquerque, NM Final Approval of Plans – Phase II

Dear Mr. Maestas:

The Mesa Del Sol Employment Center Architectural Review Committee ("ARC") has approved the site development plans for the above referenced Project (the "Plans"). Being that The International School will be occupying land on a temporary basis until such time as the permanent facilities will be built (in approximately two years), the criteria which is detailed in the Employment Center Design Standards does not necessarily apply to temporary facilities.

- 1) Please submit the ARC approved Plans, along with a copy of this approval letter to the City Planning Director. The Planning Director has the discretion to send a project to either the City's Development Review Board (DRB) or straight to Building Permit. I have provided two additional sets of the approved plans for your records.
- 2) Please forward a copy of your building permit to the ARC for our records.
- 3) Any changes to the Plans, whether at the Owner's election or mandated by the City, must be submitted, reviewed and approved by the ARC.
- 4) Upon completion of all improvements, any building, and prior to occupancy, the Owner or its Representative shall certify, in writing, that the Project has been completed in accordance with the approved Plans.

An approval by the ARC does not constitute a representation or warranty as to quality or compliance with building codes, nor shall the ARC be responsible for any defects in the Plans. In addition, an approval by the ARC does not assure approval by any governmental agencies that require permits for construction. If you have questions, please feel free to contact me at (505) 452-2600, or email <a href="mailto:cbiesiot@fcmds.com">cbiesiot@fcmds.com</a>. Thank you.

Sincerely,

Mesa del Sol Architectural Review Committee

Carrie Biesiot

Carrie Bicaiot

Administrator

5700 UNIVERSITY WEST BLVD. SE, SUITE 310 ALBUQUERQUE, NM 87106 TELEPHONE: (505) 452-2600 FACSIMILE: (505) 452-1900

## Architectural Review Committee

July 21, 2009

Mr. Richard Dineen Planning Director, City of Albuquerque Plaza del Sol Albuquerque, NM 87102

Dear Richard:

The Architectural Review Committee has reviewed the plans for The International School at Mesa del Sol. The International School, proposed to be built near Albuquerque Studios on Eastman Avenue, is the first step in creating educational facilities at Mesa del Sol. The school has been approved as a charter school with a mandate to operate within the boundaries of Mesa del Sol. While there are no permanent residents yet at Mesa del Sol, there are approximately 2, 000 people working in the area on a daily basis. This has created a demand for a school in the area.

Since The International School will be occupying land on a temporary basis until such time as the permanent facilities will be built (in approximately two years), the ARC has reviewed the plans differently than for a permanent building. The ARC reviewed the plans with the intent of ensuring safety while minimizing improvements that would not be able to be moved to a new, permanent facility. For instance, the ARC is allowing the use of manufactured portable buildings at the school site. This allows the school to become operational without the investment of permanent structures.

The ARC has reviewed the plans and finds them satisfactory, given the temporary nature of the facilities. It has imposed a deadline of three years for the school to relocate to a new location with permanent facilities. The terms of the lease for the land are for two years with one option to extend an additional year. This also coincides with anticipated development of the first phase of residential at Mesa del Sol, which would help increase the demand for a permanent school.

Please feel free to call with any questions. Thank you.

Sincerely,

Will Gleason, Chairman Architectural Review Committee

> 5700 University W. Blvd. SE, Suite 310, Albuquerque, NM 87108 Telephone: (505) 452-2600 Facsimile: (505) 452-1900

COA Zoning Department 600 2<sup>nd</sup> Street Albuquerque, NM 87102

August 20, 2012

Subject: The International School at Mesa del Sol – Certificate of Occupancy for August 21, 2012 start date.

To Whom It May Concern,

This letter is to document the understanding about the parking surface located at The International School at 2660 Eastman Crossing. Upon requesting issuance of our Certificate of Occupancy it was brought to our attention that the paving conditions for the current expansion as well as the previously existing conditions are now considered unacceptable to the City.

To accommodate this requirement the International School will need some time to reallocate funds, resources, and efforts that will pull away from the overall goal of the permanent facility. Therefore, The International School respectfully request some time to allow these resources to be acquired as well as a working window to avoid creating a hazardous condition for the students and teachers of The International School.

The International School proposes the following timeline to schedule the required work to be installed.

- The International School will work with the City to determine the requirements of the parking areas by October 31, 2012.
- The International School will complete 50% of the agreed upon parking area by the completion of winter break or January 11, 2013.
- The International School will complete the balance of the requirements by the completion of Spring Break or April 15, 2013.

For this we request the City of Albuquerque release the temporary Certificate of Occupancy as soon as possible to allow school to start on Tuesday August 21, 2012.

AUG 3 ) 2012

HYDROLOGY
SECTION



August 20, 2012

Benjamin Gardner, R.A.

Dekker Perich Sabatini

7601 Jefferson NE Suite 100

Albuquerque, NM 87109

Re: International School at Mesa del Sol Phase IV, 2660 Eastman Crossing SE

Temporary Certificate of Occupancy – Transportation Development

(R16-DA3009)

Certification dated 08-16-12

Dear Mr. Gardner,

PO Box 1293

Based upon the information provided in your submittal received 08-20-12, Transportation Development has no objection to the issuance of a 120-day Temporary Certificate of Occupancy. This letter serves as a "green tag" from Transportation Development for a 120-day Temporary Certificate of Occupancy to be issued by the Building and Safety Division.

Albuquerque

If you have any questions, you can contact me at 924-3991.

NM 87103

www.cabq.gov

Sincerely,

Kristal D. Metro, P.E.

Traffic Engineer, Planning Dept.

Development and Building Services

C: CO Clerk
File

08-20-12

Per Richard Dounte, approve 120-day temp CO

#### Metro, Kristal D.

From:

Dourte, Richard H.

Sent:

Monday, August 20, 2012 4:45 PM

To:

'Barrera, Manny'

Cc:

ok...

Metro, Kristal D.

Subject: RE: International School

From: Barrera, Manny [mailto:mannybarrera@forestcity.net]

**Sent:** Monday, August 20, 2012 4:33 PM

To: Dourte, Richard H. Cc: Metro, Kristal D.

**Subject:** RE: International School

Richard,

Please see the attached.

Are we able to get the Temp CO for the school? We really need to get those kids in there.

Thanks for the help.

Manny

From: Dourte, Richard H. [mailto:RDourte@cabq.gov]

**Sent:** Monday, August 20, 2012 3:45 PM

**To:** Barrera, Manny Cc: Metro, Kristal D.

**Subject:** RE: International School

Manny, the letter looks fine....I believe that you were going to get a certification packet to Kristal this afternoon, can you tell us where that is??

Thanks,

From: Barrera, Manny [mailto:mannybarrera@forestcity.net]

**Sent:** Monday, August 20, 2012 3:31 PM

**To:** Dourte, Richard H.

**Subject:** International School

Richard,

Please see the attached and let me know if this will suffice to obtain the temporary Certificate of Occupancy.

The International School will need to let the community know if it will be able to open tomorrow.

As a side note they will be struggling with the cost of as it will displace the planning dollars or the playground fund.

We appreciate your assistance in this matter.

Manny

August 16, 2012

Kristal D. Metro, P.E Section Manager, Transportation Development Development & Building Services Division City of Albuquerque Planning Department 600 Second Street NW Albuquerque, NM 87102

Re: As-Built Certification of Traffic Circulation Layout Plan International School at Mesa del Sol

### Dear Kristal:

I, Benjamin H. Gardner, New Mexico Registered Architect 4161, of the firm Dekker/Perich/Sabatini hereby certify that this project has been constructed in substantial compliance with and in accordance with the design intent of the approved plan dated 07/02/2012. I further certify that I have personally visited the project site on 8/16/2012 and have determined by visual inspection that the construction provided is representative of actual site conditions and is true and correct to the best of my knowledge and belief. This certification is submitted in support of a request for permanent certificate of occupancy.

ere kanalangan kanakan bilangan beranggan beberapa dan di beranggan beranggan beranggan beranggan beranggan be

The record information presented herein is not necessarily complete and intended only to verify substantial compliance of the traffic circulation aspects of this project. Those relying on this record document are advised to obtain independent verification of its accuracy before using it for any other purpose.

Benjamin H. Gardner

Date

BENJAMIN H
GARDNER
004161

PROJERED ARCHITECT

AUG 2 ) 2012

HYDROLOGY
SECTION

architecture

21011110010

interiors

landscape

planning

engineering

COA Zoning Department 600 2<sup>nd</sup> Street
Albuquerque, NM 87102

August 20, 2012

Subject: The International School at Mesa del Sol – Certificate of Occupancy for August 21, 2012 start date.

To Whom It May Concern,

This letter is to document the understanding about the parking surface located at The International School at 2660 Eastman Crossing. Upon requesting issuance of our Certificate of Occupancy it was brought to our attention that the paving conditions for the current expansion as well as the previously existing conditions are now considered unacceptable to the City.

To accommodate this requirement the International School will need some time to reallocate funds, resources, and efforts that will pull away from the overall goal of the permanent facility. Therefore, The International School respectfully request some time to allow these resources to be acquired as well as a working window to avoid creating a hazardous condition for the students and teachers of The International School.

The International School proposes the following timeline to schedule the required work to be installed.

- The International School will work with the City to determine the requirements of the parking areas by October 31, 2012.
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For this we request the City of Albuquerque release the temporary Certificate of Occupancy as soon as possible to allow school to start on Tuesday August 21, 2012.

AUG 2 ) 2012

HYDROLOGY SECTION

FOREST CITY COVINGTON, N.M., LLC

MESADELSOLNMCOM

### Sincerely,

Mesa del Sol, LLC a New Mexico limited liability company

By: FC Covington Manager, LLC, a New Mexico LLC, its Managing Member

By: Forest City NM, LLC, a New Mexico LLC, a Member

By: Forest City Commercial Group, Inc., an Ohio corporation, its Sole Member

By: Don't Prosident

08-20-12 by Brenner Dring

COA Zoning Department 600 2<sup>nd</sup> Street
Albuquerque, NM 87102

August 20, 2012

Subject: The International School at Mesa del Sol – Certificate of Occupancy for August 21, 2012 start date.

To Whom It May Concern,

This letter is to document the understanding about the parking surface located at the International school at 2660 Eastman Crossing. Upon requesting issuance of our Certificate of Occupancy it was brought to our attention that the paving conditions for the current expansion as well as the previously existing conditions are now considered unacceptable to the City.

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For this we request the City of Albuquerque release the temporary Certificate of Occupancy as soon as possible to allow school to start on Tuesday August 21, 2012.

Sincerely,

The International School

## Bohannan & Huston

COA Zoning Department 600 2<sup>nd</sup> Street NW Albuquerque, NM 87102 Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335

www.bhinc.com

voice: 505.823.1000 facsimile: 505.798.7988 toll free: 800.877.5332

August 20, 2012

Subject: The International School at Mesa Del Sol; Structural Coefficient of Aggregate Base Course Parking Lot

To Whom It May Concern,

This letter certifies that the 4" Aggregate Base Course (ABC) Section over 12" Sub base Material currently installed at Mesa del Sol is structurally equivalent to the required 2" Asphaltic Concrete (AC) Section as required by the DPM. Please see the following calculations and the 2 attachments from the DPM for further details:

Structural Coefficient of 2" AC; 0.42/inch = 0.84

Structural Coefficient of 12" Sub base = 0.08/inch = 0.96 Structural Coefficient of 4" ABC = 0.10/inch = 0.40 Total = 1.36

### Therefore 4" ABC/12" Sub base is Structurally Equivalent to 2" AC

Additionally, given the temporary nature of the facility and the good past performance of the ABC parking lot, in my professional engineering opinion the structural integrity of the parking lot is functioning at a high level.

Thank you, and please let us know if you have any questions or comments regarding this information.

Jeffrey L. Mulbery, P.E., LEED AP BD+C Senior Project Manager Community Development & Planning 16858 16858 10 ESSICIAL

O8-20-12 Checked w/ CO Clerk (Katrina Sigala) Issued CO 08-09-11 Perm No Phasing Mentioned on CO Issued CO 08-28-09 Perm

Engineering A

Spatial Data A

Advanced Technologies A

R-16/DA3009

## Bohannan A Hustong

### CLIENT/COURIER TRANSMITTAL

7500 Jefferson St. NE Albuquerque, NM 87109-4335

www.bhinc.com

voice: 505.823.1000 facsimile: 505.798.7988 toll free: 800.877.5332

10:	Hydrology I	Department	Requested by:	Jen Mulbery
	City of Albu	ıquerque	Date:	July 18th, 2012
	600 2 <sup>nd</sup> Stro	eet 1977 ie, NM 87102	Time Due:	<ul> <li>☐ This A.M.</li> <li>☒ This P.M.</li> <li>☐ Rush</li> <li>☐ By Tomorrow</li> </ul>
Phone:	(505) 924-3	3695	•	
Job No.:	20130091		Job Name:	Mesa del Sol - International School - Phase 4
<u>DE</u>	ELIVERY VIA		PICK	<u>UP</u>
Cour	ier 🔲 F	ederal Express	ltem:	
Mail		JPS		
Othe	r			
	<u>.                                    </u>			
TEM NO.	QUANTITY	DECCDIDTION		
<u>1 L IVI IVO.</u> 1	2 2	DESCRIPTION  Drainage Info Sheet		RECEIVED
2	2	Grading Plan	•	
3	2	Drainage Management Pla	n	JUL 1 8 2012
				HYDROLOGY
COMMENTS	/ INSTRUC	TIONS		SECTION
	•	ading plan for rough grading all if you have any questions	• •	dation permit approval and building
•		•		
				ENGINEERING
REC'D BY:_	-		)ATE:T	IME:SPATIAL BATA A
				ADVANCED TECHNOLOGIES A

# Architectural Review Committee

July 21, 2009

Mr. Richard Dineen
Planning Director, City of Albuquerque
Plaza del Sol
Albuquerque, NM 87102

Dear Richard:

The Architectural Review Committee has reviewed the plans for The International School at Mesa del Sol. The International School, proposed to be built near Albuquerque Studios on Eastman Avenue, is the first step in creating educational facilities at Mesa del Sol. The school has been approved as a charter school with a mandate to operate within the boundaries of Mesa del Sol. While there are no permanent residents yet at Mesa del Sol, there are approximately 2, 000 people working in the area on a daily basis. This has created a demand for a school in the area.

r 4

Since The International School will be occupying land on a temporary basis until such time as the permanent facilities will be built (in approximately two years), the ARC has reviewed the plans differently than for a permanent building. The ARC reviewed the plans with the intent of ensuring safety while minimizing improvements that would not be able to be moved to a new, permanent facility. For instance, the ARC is allowing the use of manufactured portable buildings at the school site. This allows the school to become operational without the investment of permanent structures.

The ARC has reviewed the plans and finds them satisfactory, given the temporary nature of the facilities. It has imposed a deadline of three years for the school to relocate to a new location with permanent facilities. The terms of the lease for the land are for two years with one option to extend an additional year. This also coincides with anticipated development of the first phase of residential at Mesa del Sol, which would help increase the demand for a permanent school.

Please feel free to call with any questions. Thank you.

Sincerely,

Will Gleason, Chairman Architectural Review Committee

> 5700 University W. Blvd. SE, Suite 310, Albuquerque, NM 87106 Telephone: (505) 452-2600 Facsimile: (505) 452-1900

3 3 4 4 5 6 6 8 4 70

BERNALILLO COUNTY REGIONAL RECREATION COMPLEX

### CODE DATA

PROJECT ADDRESS:

2660 EASTMAN CROSSING, SE. ALBUQUERQUE, NM 87108

APPLICABLE CODE:

OCCUPANCY CLASSIFICATION:

INTERNATIONAL BUILDING CODE - 2006

GROUP E (IBC SECTION 305.1)

CONSTRUCTION TYPE:

FIRE SPRINKLERED:

VB (TABLE 601)

**BUILDING HEIGHT:** 

**EXTERIOR WALL SEPARATION:** NO FIRE-RATED SEPARATION REQUIRED IF DISTANCE >10 FT.

ACTUAL DISTANCES > 10 FT.

APPROXIMATELY 12'-6" TO RIDGE

ALLOWABLE SQUARE FOOTAGES

AREA MODIFICATION:

5 DOUBLES @ 1,680 SF EACH = 8,400 SF 1 SINGLE @ 896 SF = 1 FUTURE @ 1496 SF = 1,496 SF

OCCUPANT LOAD PER BUILDING

(TABLE 1004.1.1): **EXITS REQUIRED:** 

EXITS PROVIDED:

EXITS REQUIRED: **EXITS PROVIDED:** 

PLUMBING FIXTURES: (TABLE 2902.1)

1 LAV AND 1 W.C. REQUIRED PER 50 OCCUPANTS TOTAL OCCUPANTS ON SITE: 350 (DOUBLE PORTABLES) + 40 (SINGLE PORTABLÉ) = 390 OCCUPANTS

1 SINGLE = 797 NET SF / 20 = 40 OCCUPANTS

REQUIRED W.Cs. & LAVs ON SITE: 390 OCC/50 = 8 W.Cs. & 8 LAVS.

EACH DOUBLE CLASSROOM = 1385 NET SF / 20 = 70 OCCUPANTS TOTAL

2 LAVS., 2 W.Cs., & 2 SINKS PROVIDED IN EACH OF PORTABLE BUILDINGS 3,4,5, AND 8 (DOUBLES).

1 LAV, 1 W.C., & 2 SINKS PROVIDED IN PORTABLE BUILDING 1

O LAV & O W.C. PROVIDED IN PORTABLE 2 (SINGLE)
TOTAL = 9 LAVS, 9 W.Cs., 10 SINKS

Approved for compliance with PC Zoning Level "A" and Level "B" Plans and compliance with the Design Standards of the Mesa del Sol Employment Center Convenants, Conditions & Restrictions.

> Architectural Review Committee Mesa del Sol Employment Center

Carrie Biesiot, Administrator

### PROJECT SCOPE

TEMPORARY PORTABLES CAMPUS FOR KINDERGARTEN THROUGH FOURTH GRADE (FIFTH GRADE COULD BE ADDED IN ONE YEAR). LAND AVAILABLE FOR 2 YEARS WITH AN OPTION FOR A THIRD; WILL THEN MOVE TO NEW SITE AND BUILDING. WORK INCLUDED IS TO PREPARE SITE FOR RELOCATION OF EXISTING PORTABLES IN USE AT RIO RANCHO PUBLIC SCHOOLS AND FOR REQUIRED UTILITIES AND SITE IMPROVEMENTS TO SUPPORT THE CAMPUS.

### DRAWING INDEX

DWGS. NO. DESCRIPTION

DRAWING INDEX, LOCATION MAP, CODE DATA DRAINAGE MANAGEMENT PLAN GRADING AND DRAINAGE PLAN UTILITY PLAN SITE PLAN (ARCHITECTURAL) WATER HARVESTING PLAN

SITE DETAILS SITE DETAILS, ENLARGED FLOOR PLANS LANDSCAPE PLAN ELECTRICAL SITE PLAN SITE PLAN - NATURAL GAS

> Albuquerque, KM 87109 505 761-9700 fex 761-4222 dps 😝 dpsdesign.org

7601 Jefferson NE Suite 100

archilecture

The International School at Mesa del Sol

2660 Eastman Crossing SE Albuquerque, NM 87106

THE INTERNATIONAL SCHOOT

DRAWING NAME

July 13, 2009

PROJECT TEAM OWNER

FOREST CITY COVINGTON NM, LLC 801 UNIVERSITY BLVD., SE SUITE 200 ALBUQUERQUE, NM 87106 (505) 400-3021 FAX: (505)

ARCHITECT AND STRUCTURAL ENGINEER

DEKKER/PERICH/SABATINI, LTD. 7601 JEFFERSON NE SUITE 100 ALBUQUERQUE, NM 87109 (505) 761-9700 FAX: (505) 761-4222

CIVIL ENGINEER

BOHANNAN HUSTON 7500 JEFFERSON NE ALBUQUERQUE, NM 87109 (505) 823-1000 FAX: (505) 821-0892

MECHANICAL ENGINEER

5-MILE RADIUS AND VICINITY MAPS
NOT TO SCALE

KLINGER CONSTRUCTORS LLC 8701 WASHINGTON NE ALBUQUERQUE, NM 87113 (505) 822-9990 FAX: (505) 821-0439

LANDSCAPE ARCHITECT

HEADS UP LANDSCAPE CONTRACTORS P.O. BOX 10597 ALBUQUERQUE, NM 87184 (505) 898.9615 FAX: (505) 898.2105

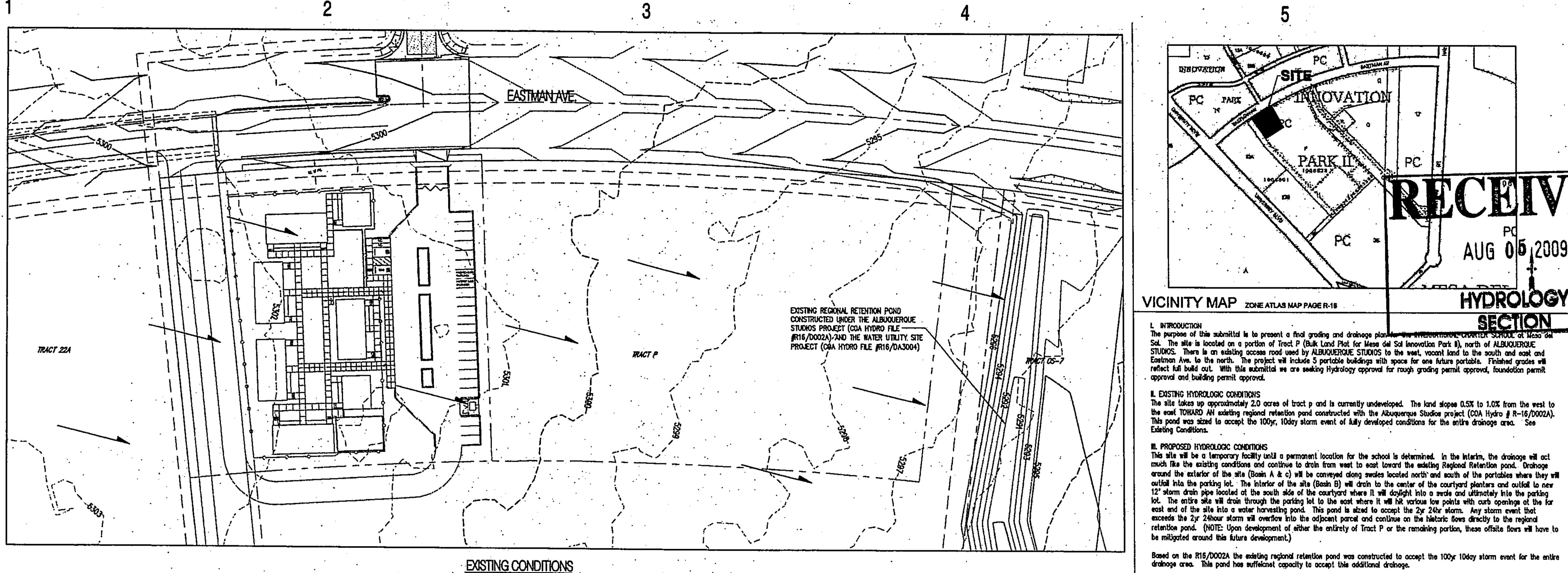
ELECTRICAL ENGINEER

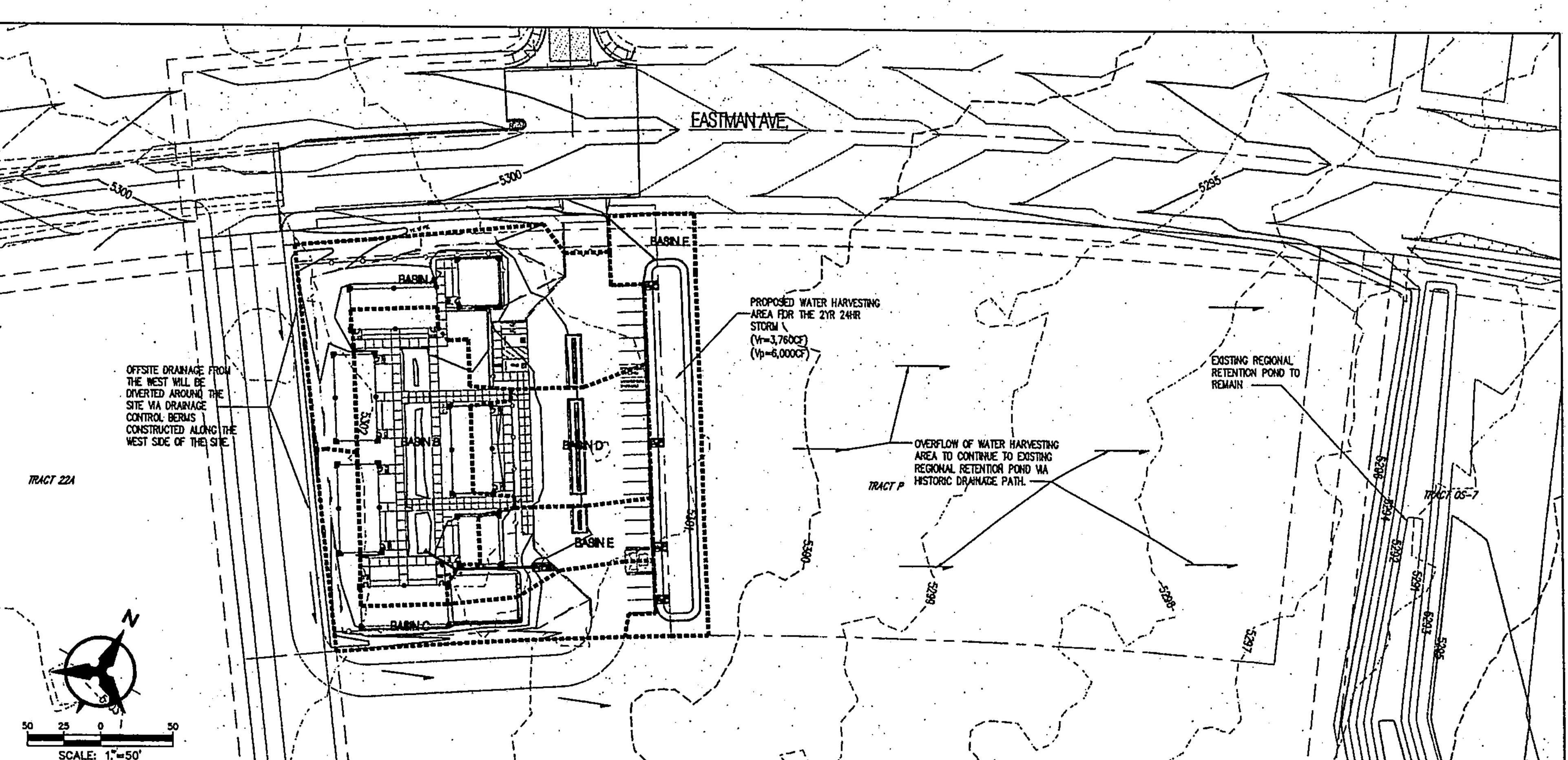
KLINGER CONSTRUCTORS LLC 8701 WASHINGTON NE ALBUQUERQUE, NM 87113 (505) 822-9990 FAX: (505) 821-0439

GENERAL CONTRACTOR

KLINGER CONSTRUCTORS LLC 8701 WASHINGTON NE ALBUQUERQUE, NM 87113 (505) 822-9990 FAX: (505) 821-0439

SHEET NO.





SECTION L INTRODUCTION

The purpose of this submittal is to present a final grading and drainage plantis. We investigate traveller School of Meso del Sol. The site is located on a portion of Tract P (Bulk Land Plot for Meso del Sol Innovation Park II), north of ALBUQUERQUE STUDIOS. There is an existing access road used by ALBUQUERQUE STUDIOS to the west, vacant land to the south and east and Eastman Ave. to the north. The project will include 5 portable buildings with space for one future portable. Finished grades will reflect full build out. With this submittal we are seeking Hydrology approval for rough grading permit approval, foundation permit approval and building permit approval.

IL EXISTING HYDROLOGIC CONDITIONS The site takes up approximately 2.0 acres of tract p and is currently undeveloped. The land slopes 0.5% to 1.0% from the west to the east TOWARD AN existing regional retention pand constructed with the Albuquerque Studios project (COA Hydro # R-16/D002A). This pand was sized to accept the 100yr, 10day storm event of fully developed conditions for the entire drainage area. See Existing Conditions.

III. PROPOSED HYDROLOGIC CONDITIONS This site will be a temporary facility until a permanent location for the school is determined. In the interim, the drainage will act much like the existing conditions and continue to drain from west to east toward the existing Regional Retention pond. Drainage around the exterior of the site (Basin A & c) will be conveyed along swales located north and south of the portables where they will outfail into the parking lot. The interior of the site (Basin B) will drain to the center of the courtyard planters and outfail to new 12" storm drain pipe located at the south side of the courtyard where it will daylight into a smale and uttimately into the parking lot. The entire site will drain through the parking lot. The entire site will drain through the parking lot. The entire site will drain through the parking lot to the east where it will hit various low points with cust openings at the far east end of the site into a water horsesting pond. This pond is sized to accept the 2yr 24hr storm. Any storm event that exceeds the 2yr 24hour storm will overflow into the adjacent parcel and continue on the historic flows directly to the regional

Based on the R16/D002A the existing regional retention pond was constructed to accept the 100yr 10day storm event for the entire drainage area. This pand has sufferent capacity to accept this additional drainage.

Offsite Orginage
Current drainage from the west will be diverted around the site to the south and then continue east along the historic drainage path. Existing offsite drainage from the north will be conveyed in the Eastman Ave and not effect this site.

<u>Floodolain</u> In accordance with FEMA Community Map Panel #3500100555 D. This site is not located within a floodolain.

IV. CONCLUSION

The 100yr peak discharge from the site is approximately 6.11cfs with a 100yr, 10day volume of 13,195CF. These flows were computed in accordance with section 22.2 of the Development Process Manual. This drainage management plan is capable of safely passing the 100 year storm event and meets city and Level B requirements. With this submittal we are seeking Hydrology approval for grading permit approval, foundation permit approval and Building Permit approval.

TABLE 1

MESA DEL SOL EMPLOYMENT CENTER - CHARTER SCHOOL- HYDRAULIC CALCULATIONS

The International School

2660 Eastman Crossing SE

DRAINAGE MANAGEMENT PLAN

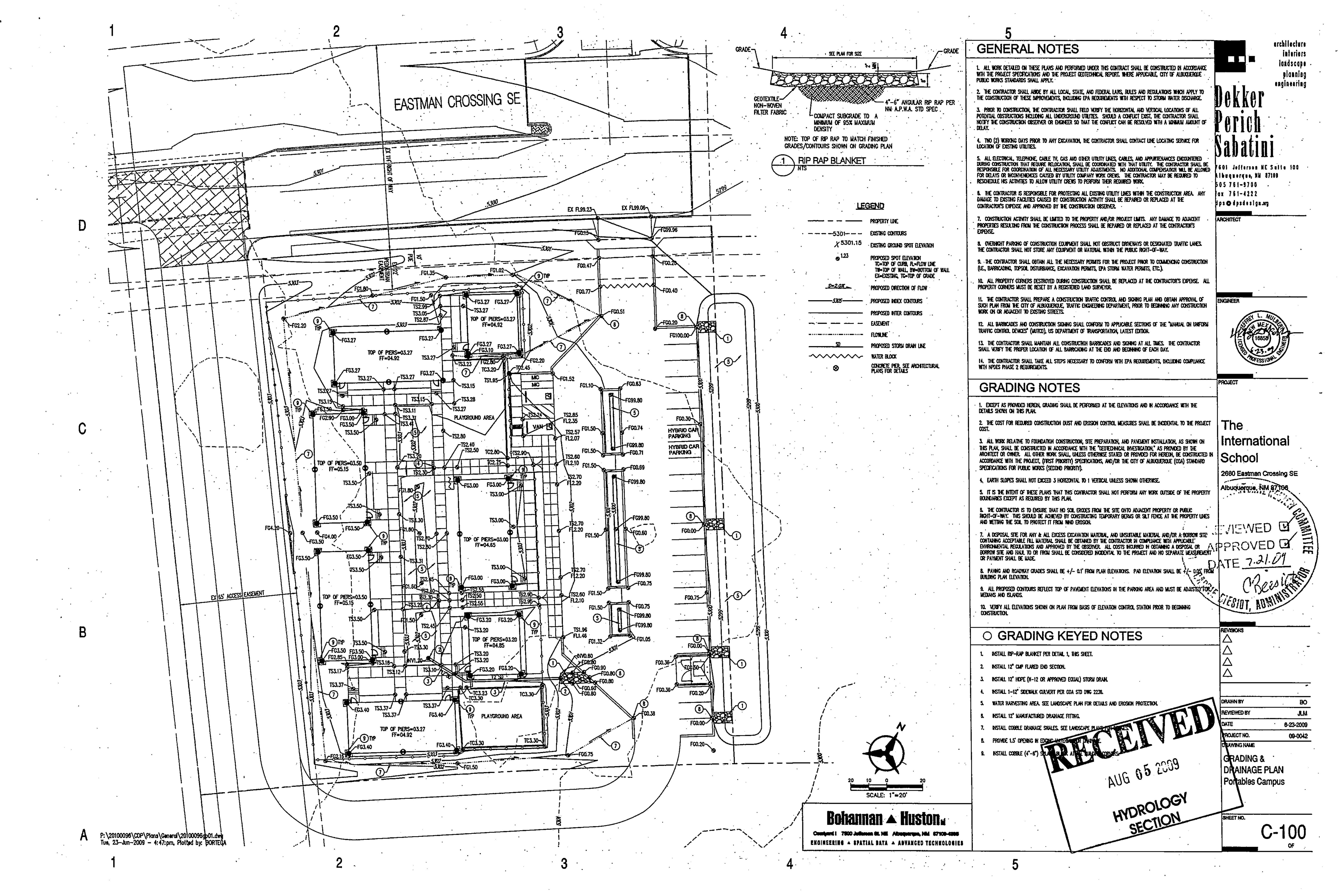
75685.93 1.74

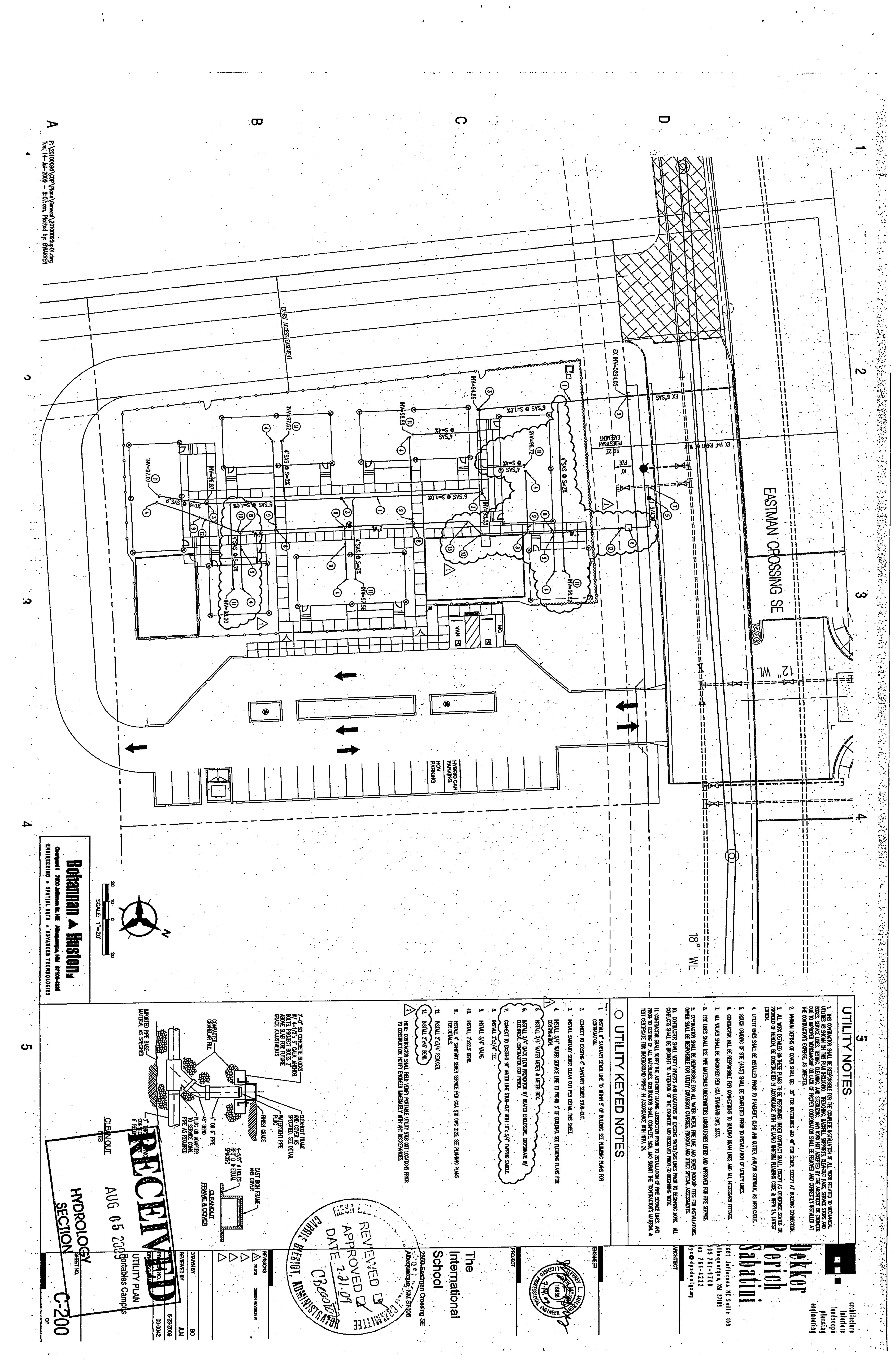
<u> </u>		Ultimate Da	velopment (	Conditions l	Baskı Data '	Table	_	1
	. 1	This tubie	is besed on th	e DPM Secto	n 22.2, Zone:	2		
SUB-BASIN	Area	Area Land Treatment Percentages				Q(100)	Q(100)	
9	(SQ.FT)	(AC.)	A	В	Ç	D	(cfs/ac.)	(cfs)
UNDEVELOPED						·	<del></del>	10
BASIN 1	73805	1.69	50.0%	50.0%	0.0%	0.0%	1.92	3.25
DEVELOPED								· · · · · ·
BASINA	21003	0.48	0.0%	45.0%	5.0%	50.0%	3.53	1.70
BASIN B	16112	0.37	0.0%	0.0%	10.0%	90.0%	4.54	1.68
BASINC	10496	0.24	0.0%	50.0%	30.0%	20.0%	3.02	0.73
BASIND	9823	0.23	0.0%	0.0%	70.0%	30.0%	3.61	0.81

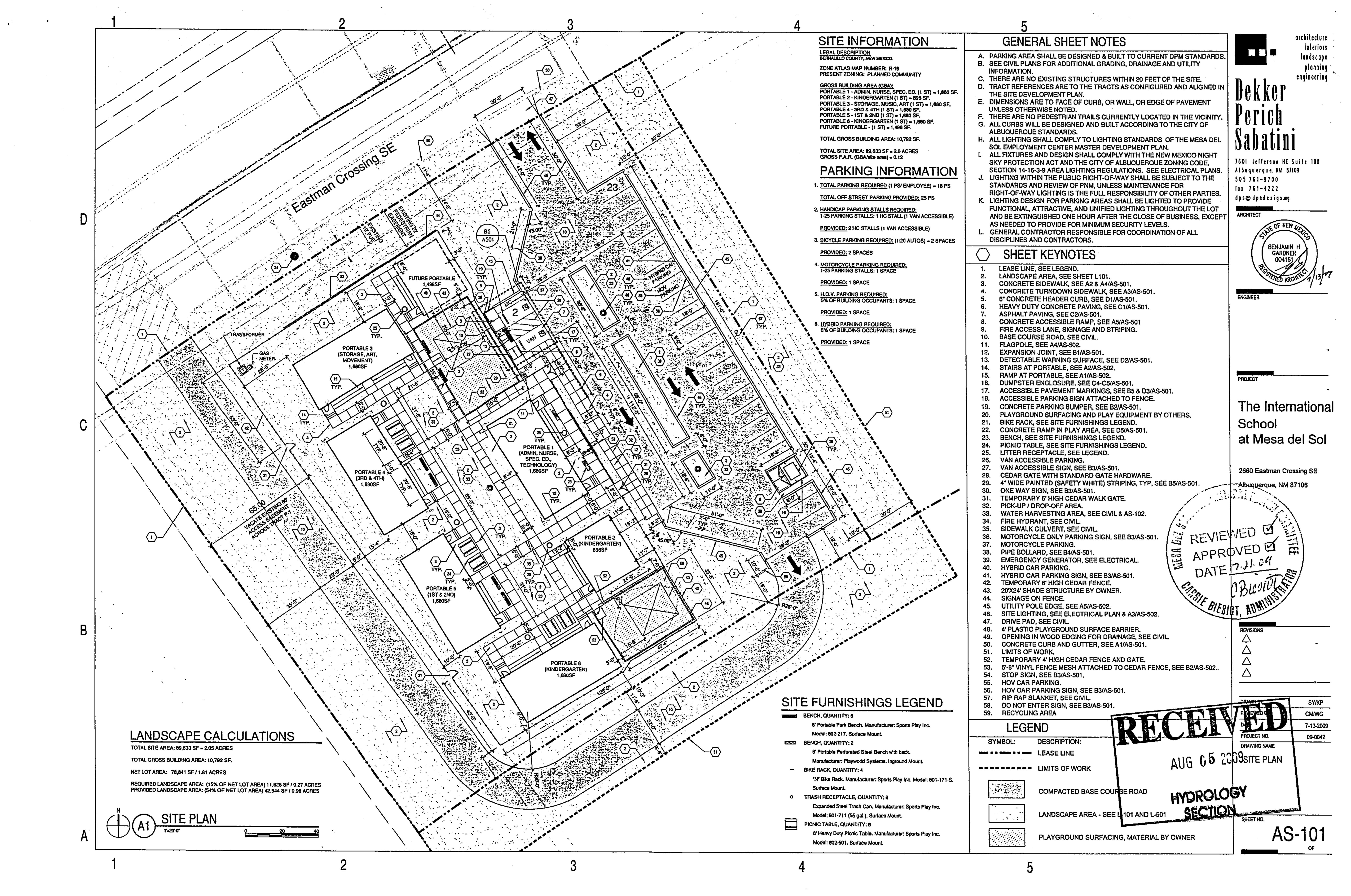
TABLE 1 (CONTINUED)					TABLE 2 WATER HARVESTING CALCULATIONS			
Ultimate Development Conditions Basin Data Table								
SUB-BASIN	Area	WT E <sub>190YR</sub>	V(100) <sub>366</sub>	V(100):eday	WTEnR	V(2)see	V(2)1440	
(O)	(SQ.FT)	(inches)	(CF)	(CF)	(inches)	(CF)	(CF)	
UNDEVELOPED	· ·				<del></del>			
BASIN 1	73805	0.66	4029	4029	0.10	615	615	
						_		
DEVELOPED	<u>l</u>					<u> </u>		
BASINA	21003	1.47	2569	3969	0.49	862	1212	
BASINB	16112	2.02	2714	. 4647	0.73	976	1458	
BASINC	10498	1.15	1008	1288	0.30	285	335	
BASIND	9823	1.43	1168	1661	0.34	280	378	
BASINE	6321	1.33	699	868	0.28	146	189	
BASINF	11931	0.87	862	862	0.19	186	186	
Total	75585.93		9020.69	13195.75		2714.63	3758,39	

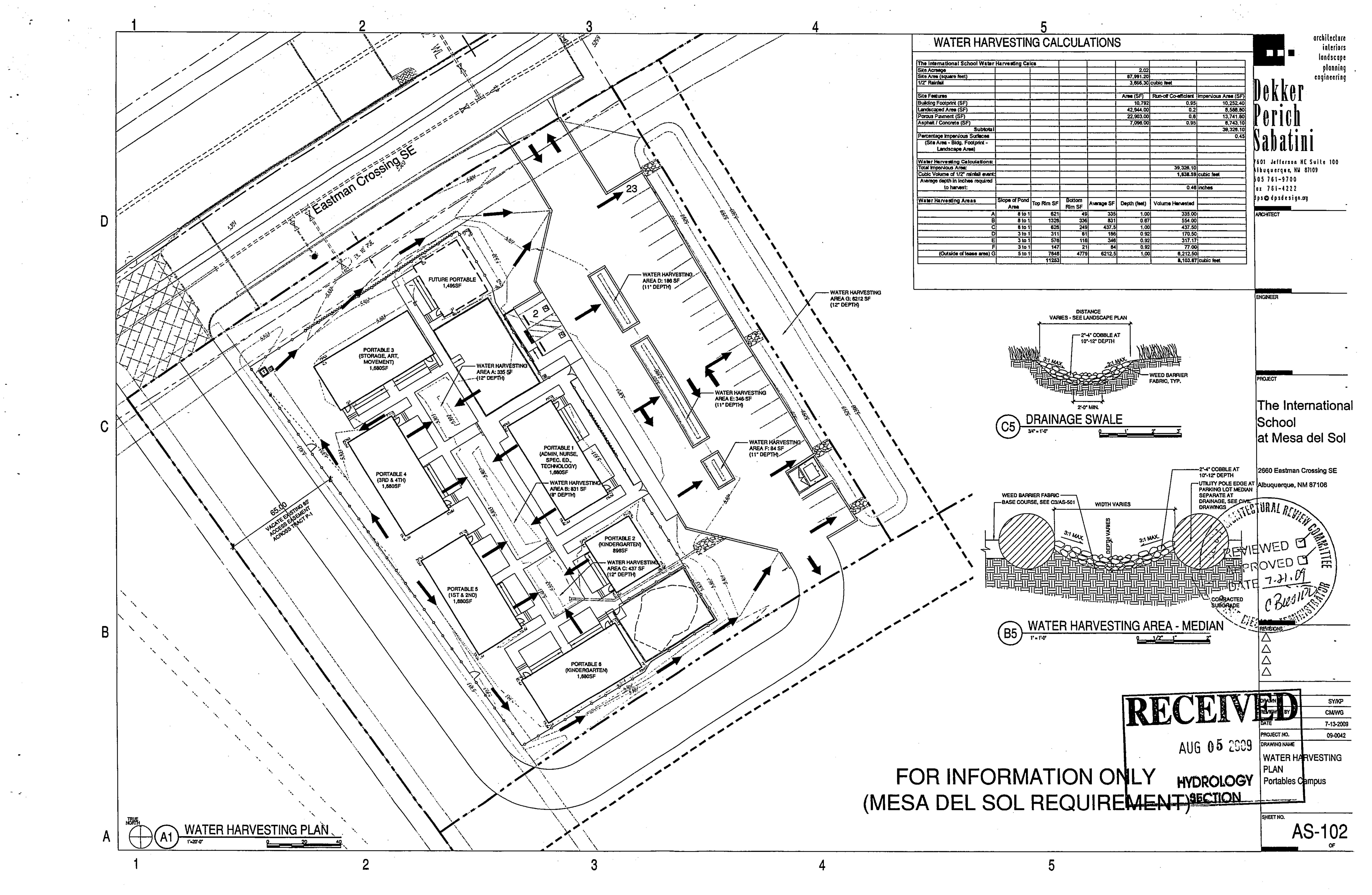
HYDRAULIC CALCULATIONS

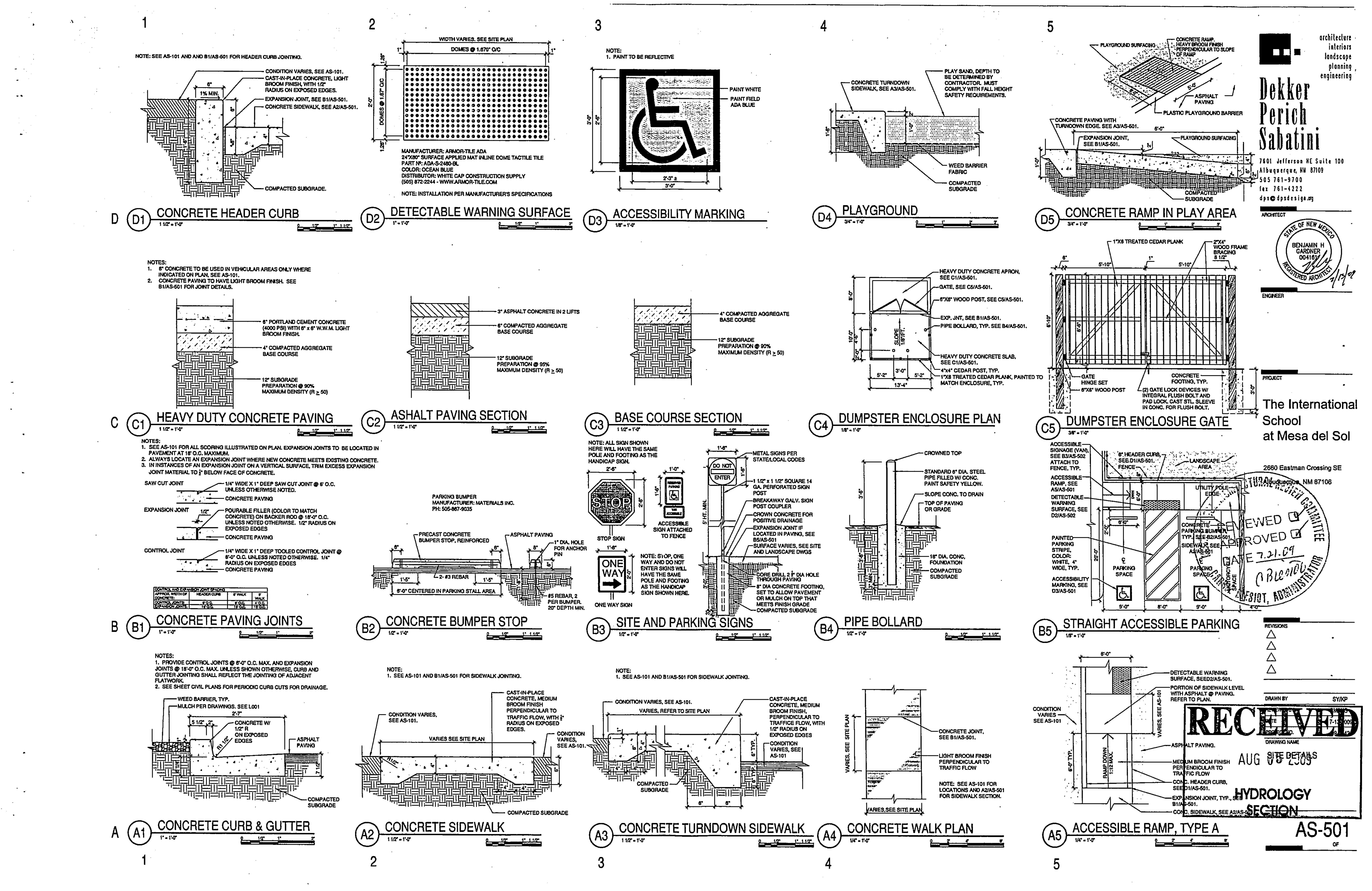
DRAINAGE MANAGEMENT

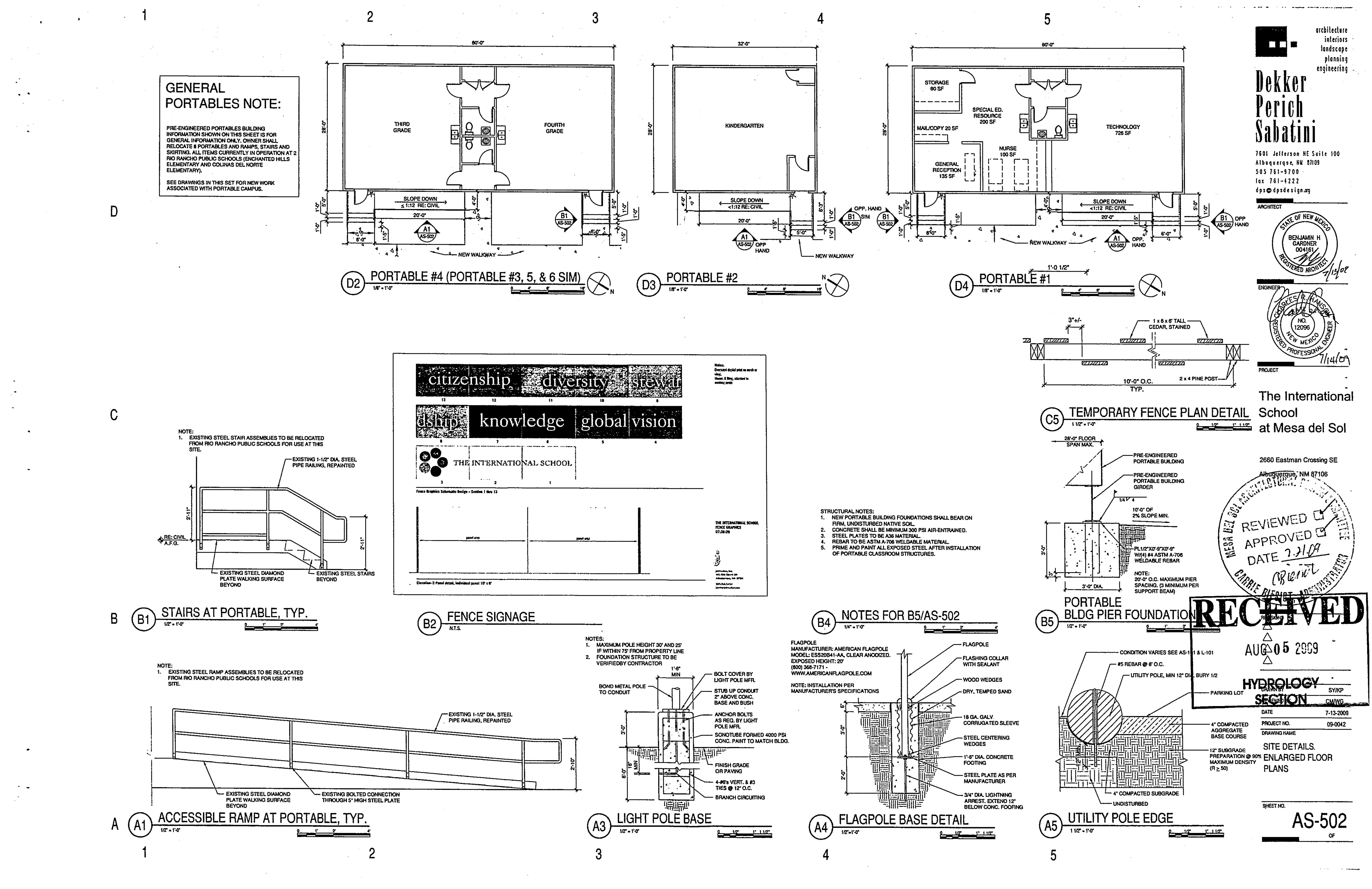


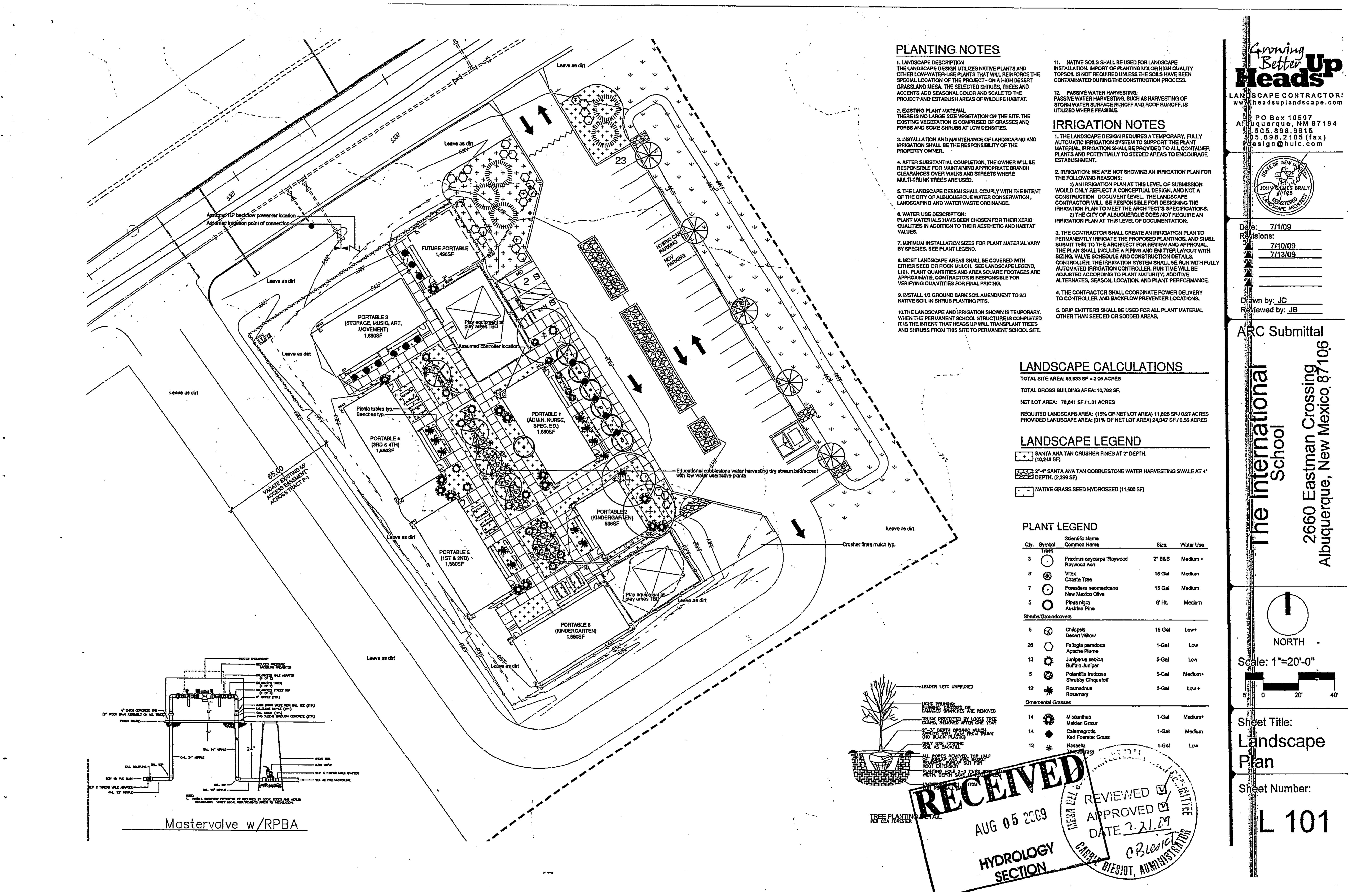


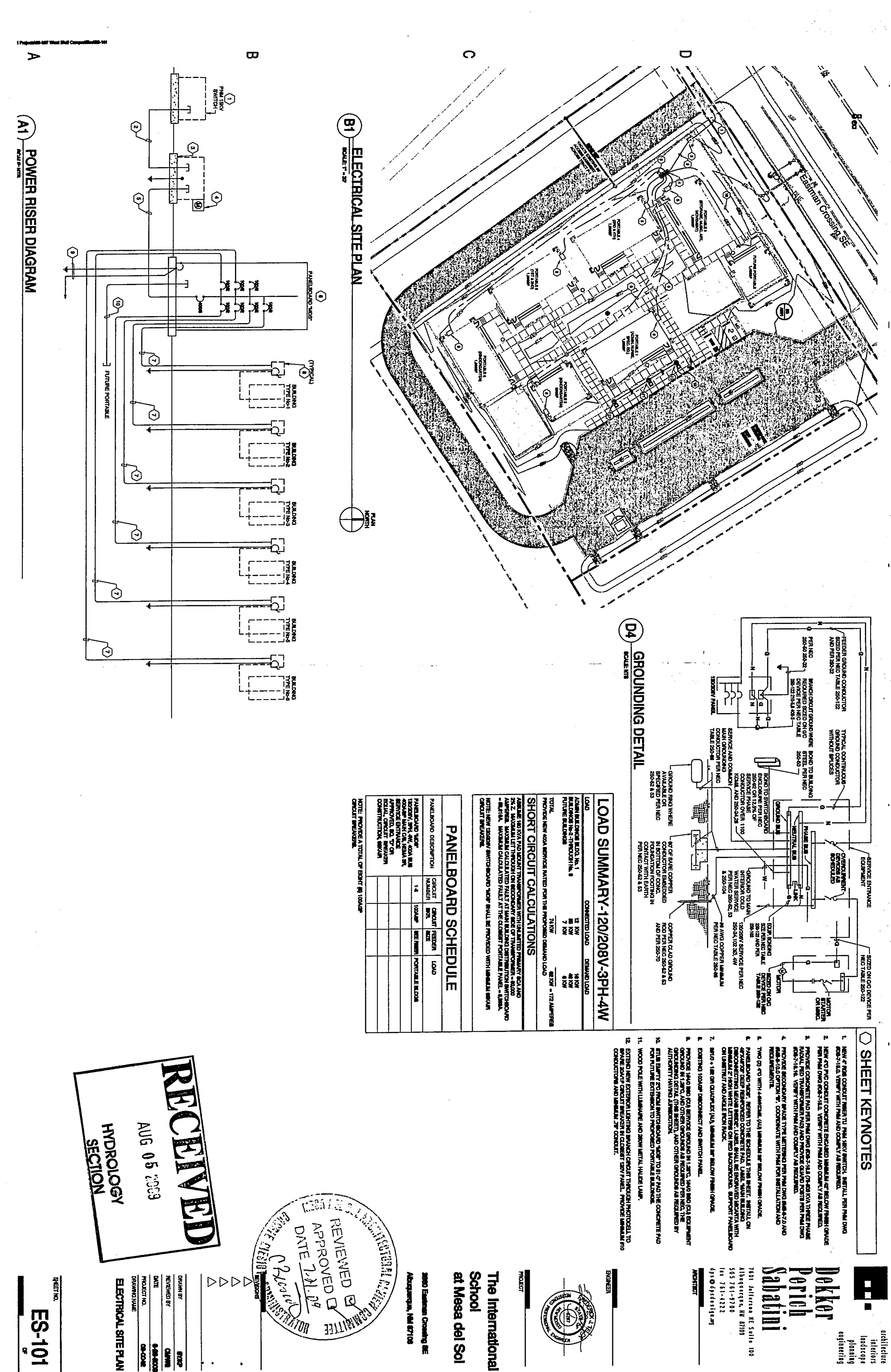








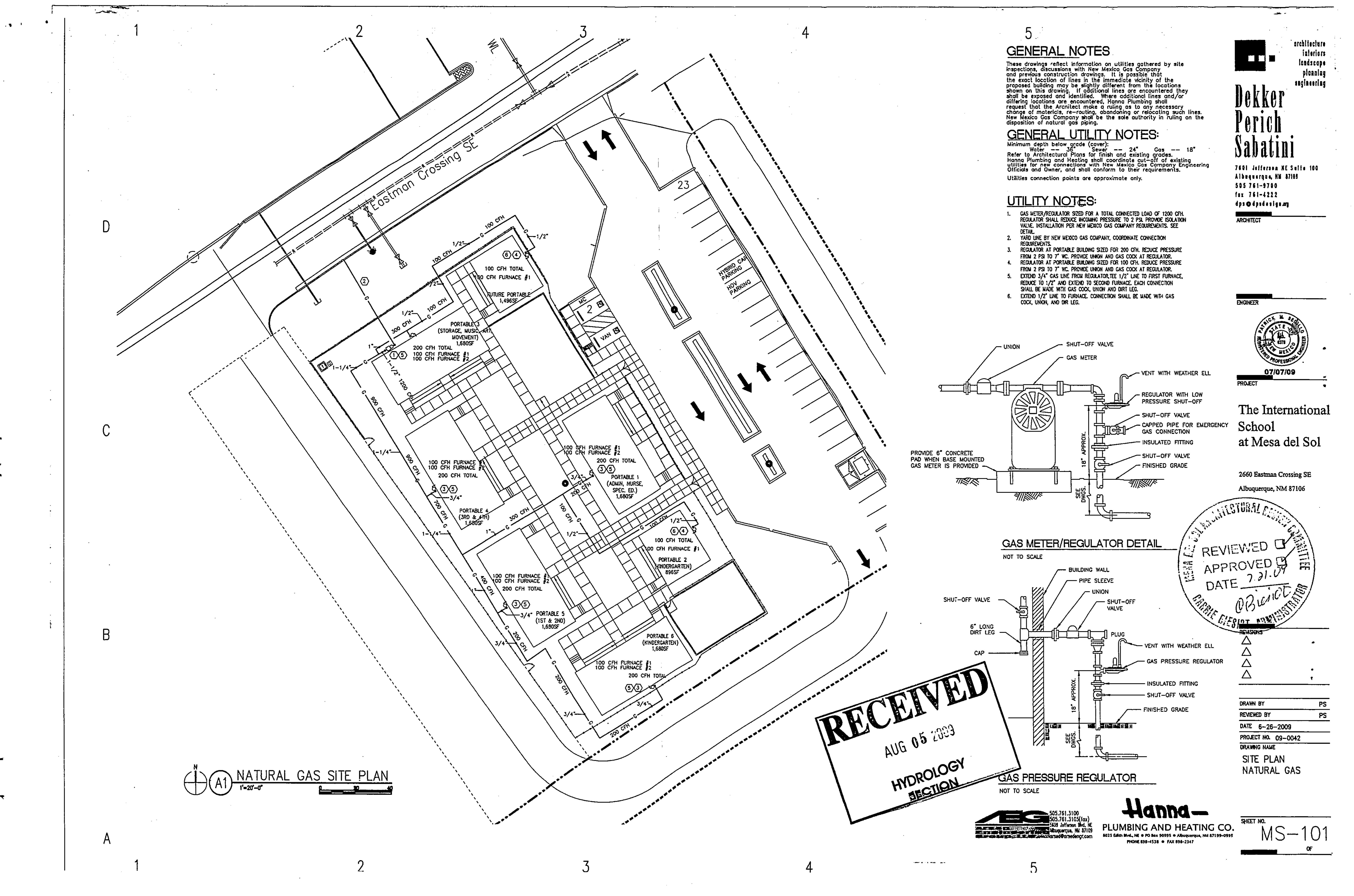




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### Metro, Kristal D.

From: Lubar, Suzanne G.

Sent: Tuesday, January 08, 2013 9:23 AM

To: Williams, Brennon N.; Whitcomb, Blake

Cc: Whitcomb, Blake; 'jcampbell@campbellwells.com'; Clark, Land V.; Dourte, Richard H.; Metro, Kristal D.

Subject: RE: International School

Hi Blake,

Jack's understanding of the situation is correct. We have already had meetings regarding this matter and the Planning Department has agreed to extend the temporary CO for 30 days for Phase 4, during which time Mesa del Sol will prepare a contract for the City's review and approval. The contract will provide that the asphalt parking will be relocated and constructed during the next phase, but no later than within the next 18 months. If it is not constructed during that time period, then the school will need to go back and construct the asphalt lot in the original configuration as shown in Phase 4. After the contract is signed, the full CO will be issued on Phase 4. Thank you.

Suzie

Suzanne Lubar Acting Director, Planning Department City of Albuquerque 600 2nd Street NW Albuquerque, New Mexico 87102 (505) 924-3352 Direct (505) 924-3339 Facsimile

From: Williams, Brennon N.

**Sent:** Monday, January 07, 2013 3:28 PM

To: Lubar, Suzanne G.

Subject: FW: International School

Are you aware of this discussion?

From: Jack Campbell [mailto:jcampbell@campbellwells.com]

**Sent:** Monday, January 07, 2013 3:18 PM

To: Whitcomb, Blake

Cc: Dourte, Richard H.; Rael, Jane E.; Williams, Brennon N.; Barrera, Manny

Subject: RE: International School

Blake:

It is my understanding that the School wants a CO and an agreement from the City to permit the School to pave the parking when it does the next phase of its development or within 18 months, not now as a condition of the CO.

Jack

**From:** Whitcomb, Blake [mailto:bwhitcomb@cabq.gov]

Sent: Monday, January 07, 2013 10:40 AM

To: Jack Campbell

Cc: Dourte, Richard H.; Rael, Jane E.; Williams, Brennon N.

**Subject:** International School

Jack,

I spoke to the City Engineer this morning regarding the International School's request for an extension of their temporary Certificate of Occupancy. The City is likely willing to make reasonable allowances on this issue. However, the City is requesting that the school provide some documentation of why these allowances are necessary. Please ask your client to provide a formal written request for the extension, including an explanation of why the extension is necessary and warranted.

Sincerely,

Blake Whitcomb
Assistant City Attorney
Real Estate & Land Use
Office of the City Attorney
1 Civic Plaza NW, 4<sup>th</sup> Floor
P.O. Box 2248
Albuquerque, NM 87103

P: (505) 768-4654 F: (505) 768-4525 bwhitcomb@cabq.gov

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