

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

August 19, 2002

Bob Hall, Registered Architect Isaac Benton and Associates, AIA 624 Tijeras Ave N.W. Albuquerque, NM 87102

Re:

Certification Submittal for Final Building Certificate of Occupancy for

Tiny Bubbles Car Wash, [L-18 / D065]

1225 San Pedro S.E.

Architect's Stamp Dated 08/16/02

Dear Mr. Hall:

The TCL / Letter of Certification submitted on August 16, 2002 is sufficient for acceptance by this office for final Certificate of Occupancy (C.O.). Notification has been made to Building and Safety and final C.O. has been logged in by Vicki Chavez in the Building Safety Section downstairs.

On future submittals, please complete the Drainage and Transportation Information sheet fully and more legibly ("contractor" and "surveyor" are not so critical). This is so all pertinent parties needing notification can be contacted.

Sincerely,

Mike Zamora-

Commercial Plan Checker

Development and Building Services

Public Works Department

c: Hydrology file Mike Zamora

SANPED2NEW4BoHalB&A-CO

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

ROJECT TITLE: Tiny Bubbles CAR WASH ("RB#:EPC#:	ZONE MAP/DRG. FILE #: WORK ORDER#:
GAL DESCRIPTION:	
TY ADDRESS: 1225 SAN PEDRO SE.	
IGINEERING FIRM:	
ADDRESS:	CONTACT:
CITY, STATE:	PHONE:
	ZIP CODE:
<u>WNER:ADDRESS:</u>	CONTACT:
CITY, STATE:	PHONE:
	ZIP CODE:
PCHITECT: PSAME BEN TOW & LSSOGNITES	CONTACT: BOB HALL
ADDRESS: 624 Tilens AV6 CITY, STATE: ASQ N.M.	PHONE: 243-3499
CITY, STATE: LEQ N.M.	ZIP CODE: 87102
JRVEYOR:	
ADDRESS	CONTACT: PHONE:
CITY, STATE:	ZIP CODE:_
NTRACTOR:	
ADDRESS:	CONTACT:
CITY, STATE:	PHONE: ZIP CODE:
DRAINAGE REPORT DRAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION (HYDROLOGY) CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT (TCL) ENGINEERS CERTIFICATION (TCL) ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN) OTHER	CHECK TYPE OF APPROVAL SOUGHT: SIA / FINANCIAL GUARANTEE RELEASE PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FINAL PLAT APPROVAL FOUNDATION PERMIT APPROVAL BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY (PERM.) CERTIFICATE OF OCCUPANCY (TEMP.) GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL WORK ORDER APPROVAL OTHER (SPECIFY)
S A PRE-DESIGN CONFERENCE ATTENDED: YES NO COPY PROVIDED	AUG 1 6 2002 AUG 1 6 2002 AUG 1 6 2002 AUG 1 6 2002

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

2. Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5) 3. Drainage Report: Required for subdivisions containing more than ten (10) lots or constituting five (5) acres or

8/19/02 - Oldin GT; 9/9/02 - Sent letter Rated 8/19); - 17/19

ISAAC BENTON & ASSOCIATES AIA

August 15, 2002

Mike Zamora
Development & Building Services
Transportation Development Section
Plaza Del Sol Building - 2nd Floor West
600 2nd Street NW
Albuquerque, NM 87102

Re: TCL Letter of Certification

Tiny Bubbles Car Wash

1225 San Pedro NE, Albuquerque

Dear Mr. Zamora:

The purpose of this letter is to certify that, from visual observations, the site for Tiny Bubbles Car Wash (L18/D065), 1225 San Pedro NE, was constructed according to the approved site plan. The only exception is that the painted one-way directional arrows at the entrance and exit to the site located on the asphalt do not have the words "one way" painted on them. The Contractor will paint the wording. This is not an important deviation. Please note that this certification is not based on a survey and only represents our best estimation based on visual inspection and information provided by the contractor. Please call me (243-3499) if you have any questions.

Sincerely,

Bob Hall AIA



ISAAC BENTON & ASSOCIATES

TRANSMITTAL LETTER

PROJECT:	Tiny Bub	bles Car Wash		
DATE:	August 1	6, 2002		
TO:		uilding Services tation Dev. Section	If enclosures are not as noted, please immediately.	inform us
ATTN:	Mike Zan	nora	If checked below, please: () Acknowledge receipt of enclosures () Return enclosures to us.	
• •	herewith	() under separate cover via	a	
() (X)	approval review & commuse	() distribution to parties ment () record ()	() information () signature	
()	OWING: Drawings Specifications Change Orde		() Cert. & Appl. For Payment () Dis () Product Literature (X) Ot	skette her
COPIES	DATE		DESCRIPTION	ACTION CODE
1	8-15-02	TCL Letter of Certification		
1	1-22-02	Drawing: Traffic Circulation La	ayout	
ACTION	B. No ac	n indicated on item transmitted tion required ignature and return to this office	D. For signature and forwarding as no REMARKS E. See REMARKS below	ted below under
COPIES	ΓO: (with er	nclosures)		6 2002



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

February 1, 2002

Robert Hall, Registered Architect Isaac Benton & Assoc. 624 Tijeras Ave. NW Albuquerque, NM 87102

Re: Traffic Circulation Layout (TCL) Submittal for Building Permit Approval for

Tiny Bubbles Car Wash, [L-18 / D-65]

1225 San Pedro SE

Architect's Stamp Date 2-01-02 Stamp Dated 2-01-02

Dear Mr. Hall:

The TCL submittal dated February 1, 2002, is approved. An approved TCL is attached, Three copies will be required: two for submittal of building permit plans (one copy per plan set) and one to be kept by you to be used for certification of the site for final C.O. for Hydrology/Transportation.

When site is complete and a Final C.O. is needed, a Letter of Certification, stating site was built in substantial compliance, needs to be attached to your stamped, approved TCL letter or TCL must be stamped with the designer's seal for the certification. Seal must be signed and dated for that submittal. This and all documentation must be submitted with a completed <u>Drainage Information Sheet</u> (also used for the Grading and Drainage submittal) to Hydrology at the Development Services Center of Plaza Del Sol Building.

Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that Final C.O. has been issued, call Building Safety at 924-3306.

Sincerely,

Richard Dourte, PE Traffic Engineer

Development and Building Services

Public Works Department

c: Engineer

Hydrology file Mike Zamora



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

August 20, 2002

Gilbert Aldaz, P.E. Applied Engineering 1605 Blair Dr. NE Albuquerque, New Mexico 87112

RE: TINY BUBBLES CAR WASH

(L-18/D65)

(1225 San Pedro NE)

ENGINEERS CERTIFICATION FOR CERTIFICATE OF OCCUPANCY

ENGINEERS STAMP DATED 12/26/2001 Rev. 1/25/2002

ENGINEERS CERTIFICATION DATED 8/16/2002

Dear Mr. Aldaz:

Based upon the information provided in your Engineers Certification submittal dated 8/19/2002, the above referenced site is approved for a Permanent Certificate of Occupancy.

If I can be of further assistance, please contact me at 924-3981.

Sincerely,

Teresa A. Martin

Hydrology Plan Checker

Development & Bldg. Ser. Division

BUB

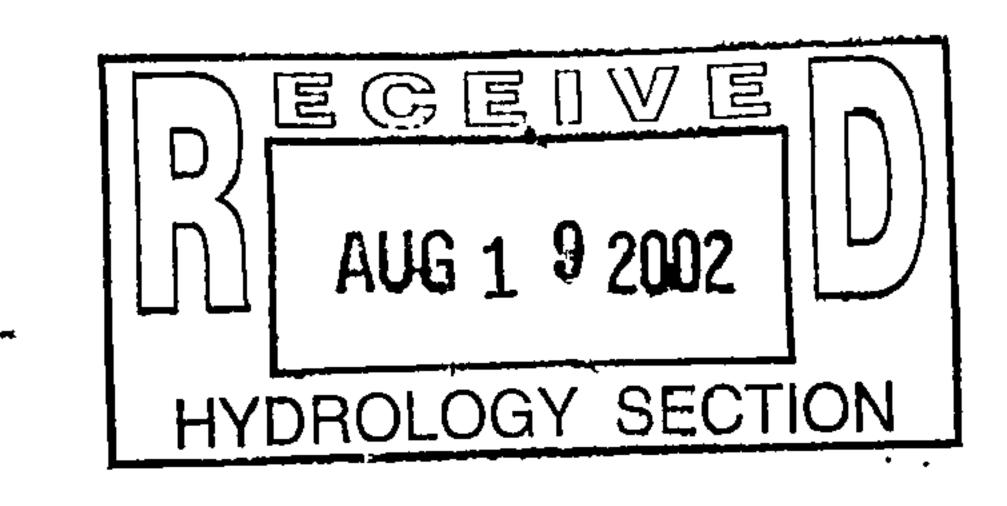
C: Certificate of Occupancy Clerk, COA drainage file approval file

DRAINAGE INFORMATION SHEET

UND #EPC#:EVOR	MAP/DRG. FILE #: L - 18 DGE K ORDER#:
LEGAL DESCRIPTION: Tract " Block 32, Virgin CITY ADDRESS: North of Northwest Corner of San	nia Place Pedro Drive and Gibson Blvd
ENGINEERING FIRM: Applied Engineering & Surveying, Inc. ADDRESS: 1605 Blair Drive NE CITY, STATE: Albuquerque, NM	CONTACT: Gilbert Aldaz PHONE: 237-1456 ZIP CODE: 87112
OWNER: ADDRESS: CITY, STATE:	CONTACT:PHONE: ZIP CODE:
ARCHITECT: Isaac Benton ADDRESS: G24 Tijeras Av. NW CITY, STATE: Albuquerque, NM SURVEYOR: Applied Engineering & Surveying, Inc. ADDRESS	CONTACT: Bob HAII PHONE: 243-3499 ZIP CODE: 87102 CONTACT: Gilbert Aldaz
ADDRESS	PHONE: 'ZIP CODE: CONTACT: PHONE: ZIP CODE:
DRAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION CLOMPLOME OTHER WAS A PRE-DESIGN CONFERENCE ATTENDED: YES NO COPY PROVIDED SIA PRE-SIA PRE-SIA SIA SIA PRE-SIA SIA SIA SIA PRE-SIA SIA SIA SIA SIA SIA SIA SIA	F APPROVAL SOUGHT: / FINANCIAL GUARANTEE RELEASE ELIMINARY PLAT APPROVAL EV. PLAN FOR SUBD. APPROVAL EV. PLAN FOR BLDG. PERMIT APPROVAL CTOR PLAN APPROVAL AL PLAT APPROVAL INDATION PERMIT APPROVAL ETIFICATE OF OCCUPANCY APPROVAL NOR PERMIT APPROVAL MIG PERMIT APPROVAL ING PERMIT APPROVAL
DATE SUBMITTED: 08-19-02 BY: 5/16e/	+ Aldaz

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope of 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)
- 3. Drainage Report: Required for subdivisions containing more than ten (10) lots or constituting five (5) acres or more.





P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

February 4, 2002

Gilbert Aldaz, PE Applied Engineering & Surveying, Inc. 1605 Blair Drive NE Albuquerque, NM 87112

Re: Grading and Drainage for Tiny Bubbles Car Wash

Engineer's Stamp Dated 1-25-02, (L18/D65)

Dear Mr. Aldaz,

Based on your submittal dated 1/29/02, you are re-approved for Building Permit based on the new changes to the grading and drainage plan.

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology

Also, 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 924-3984.

Leslie Romero

Sincerely

Engineering Associate, PWD

Development and Building Services

c: Terri Martin, Hydrology File (2)

DRAINAGE INFORMATION SHEET

(REV. 11/01/2001)

PROJECT TITLE: Tiny Bubbles Car Was	/
DRB#:	ZONE MAP/DRG. FILE #: L-18/D65
	WORK ORDER#:
LEGAL DESCRIPTION: Tract-/" = 1-1	
LEGAL DESCRIPTION: "Tract-C" Block CITY ADDRESS: North of northwest Corner ENGINEERING FIRM: Applied Engineering P.C.	52, Virginia Place
ENCINIEEDING TO A A A A A	of Jan Fedro Drive & Gibson Bluck
ADDRESS HAPPied Engineering & Sun	Merrian Tourist Touris
ENGINEERING FIRM: Applied Engineering & Sun ADDRESS: 1605 Blair Drive NE CITY, STATE: Albuquerque, NM	THE CONTACT: Gilbert Aldoz
Mougherque, NM	87/17 PHONE: 480-8/25
OWNER:	ZIP CODE:
ADDRESS:	CONTACT:
CITY, STATE:	PHONE:
	ZIP CODE:
ARCHITECT: LOGIC Benton ADDRESS: 624 Tijeras Av. NW	
ADDRESS: 624 Tijeras Av. NW	CONTACT:Bob Hall
Hougherque NM	CONTACT: 506 Hall PHONE: 243-3499
SURVEYOR: Applied Engineering & Survey	ZIP CODE: 87/02
ADDRESS FIRESTING & Survey	CONTACT: Gilbert Aldaz
CITY, STATE:	PHONE:
	ZIP CODE:
CONTRACTOR:	
ADDRESS:	CONTACT:
CITY, STATE:	PHONE:
	ZIP CODE:
CHECK TYPE OF SUBMITTAL:	
DRAINAGE REPORT DRAINAGE PLAN (Revised) CONCEPTUAL GRADING & DRAINAGE	CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE PLAN (Revised)	SIA / FINANCIAL GUARANTEE RELEASE
	PRELIMINARY PLAT APPROVAL
and the Contract L CMA	S. UEV. PLAN FOR SHRYD ADDDOVAL
EROSION CONTROL PLAN	S. DEV. PLAN FOR BLING PERMIT ADDROVAL
ENGINEER'S CERTIFICATION (HYDROLOGY) CLOMP/LOMP	CEOION PEAN APPH()VAI
TRAFFIC CIRCULATION LAYOUT (TCL)	FINAL PLAT APPROVAL
	FOUNDATION PERMIT APPROVAL
ENGINEERS CERTIFICATION (TCL) OTHER	BUILDING PERMIT APPROVAL CERTIFICATE OF COOLUMN APPROVAL
—— OTHER OTHER	CERTIFICATE OF OCCUPANCY (PERM.) CERTIFICATE OF OCCUPANCY (TEMP.) GRADING PERMIT ADDRESSALE
	GRADING PERMIT APPROVAL
•	PAVING PERMIT APPROVAL
	WORK ORDER APPROVAL
	OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	
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-X NO	MAY JAN 2 & COOL
COPY PROVIDED	
	MINIOUS SECTIONS
	HYDROLOG, SECTIONAL SECTIO
DATE SUBMITTED: 01-29-02	
BY.	Gilbert Aldaz
	10011 H1032
Requests for approvals of Sito David	

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

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TRANSMITTAL LETTER

DATE:	•	01-29-02
TO:		Bradley Bingham City of Albug.
FROM:		Gilbert Aldaz
TRANSM	ITTED ARE THI	E FOLLOWING:
Revise	d Plan	that relocated Vacumn
Loca7	lions & 7	the Size of Equipment
Room dated Stamp COMMEN	Changed TANUARY dated NTS:	from your approval 7, 2002, Engineers 12-29-01 sed approval, thanks DECENDED JAN 2 92002
	· · · · · · · · · · · · · · · · · · ·	L HYDROLCG / SECTION

IF YOU HAVE ANY QUESTIONS, PLEASE DO NOT HESITATE TO CALL US AT (505) 237-1456.

THANK YOU



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

January 7, 2002

Gilbert Aldaz, PE Applied Engineering & Surveying, Inc. 1605 Blair Drive NE Albuquerque, NM 87112

Re: Drainage Calculations for Tiny Bubbles Car Wash

Engineer's Stamp Dated 12-29-01, (L18/D65)

Dear Mr. Aldaz,

Based on your submittal dated 12/28/01, you are approved for Building Permit.

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology. Please be advised that a minor correction be made to your plan indicating that the downstream capacity flow will head west on Gibson Blvd rather than San Pedro Drive.

Also, 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 924-3986.

Sincerely,
Budly S. Brighan

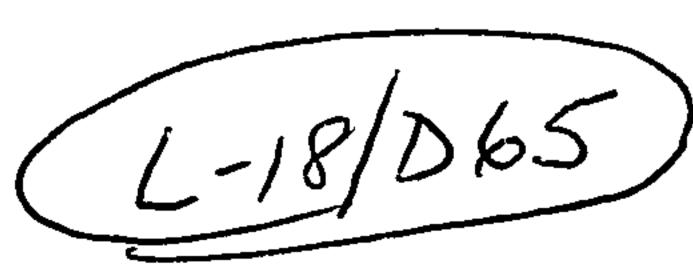
Bradley L. Bingham, PE

Sr. Engineer, PWD

Development and Building Services

c: Terri Martin, Hydrology File (2)

DRAINAGE INFORMATION SHEET

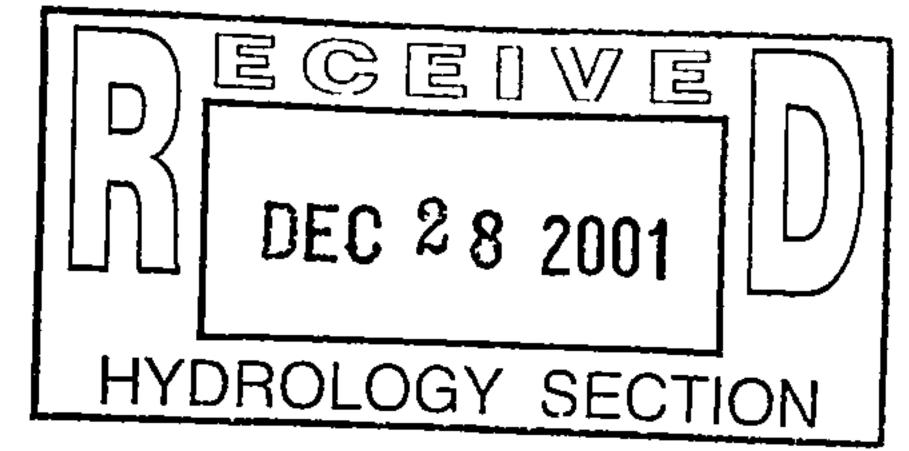


PROJECT TITLE: Tiny Bubbles Car Wast	ZONE MAP/DRG. FILE #:
DIWW.	
1504: 05000:0500: -T 1 11-11	
LEGAL DESCRIPTION: Tract " Block & CITY ADDRESS: North of Northwest Corne	Winding Plans
GIT ADDRESS: North of Northwest Corn	er of San Pedan Orive and Jan
ENCRIEDING FIRM Application	THE THE STATE OF SON BIVE
ENGINEERING FIRM: Applied Engineering & Sur ADDRESS: 1605 Blair Drive NE	veying, Inc. CONTACT. Gilbert Alds
CITY STATE: Alb. 15/31/ Drive NE	PHONE: 237-1456
ADDRESS: 1605 Blair Drive NE CITY, STATE: Albuquerque, NM	ZIP CODE: 87112
OWNER:	
ADDRESS:	CONTACT:
CITY, STATE:	PHONE
	ZIP CODE:
ARCHITECT: Isaac Benton	
ADDRESS: 624 Tivers Av.	CONTACT: Bob HAII
ADDRESS: 624 Tijeras Ay. NW CITY, STATE: Albuquerque, NM	CONTACT: Bob HAII PHONE: 243-3499
	7D MMC. 47.67
ADDRESS Applied Engineering & Sw	
ADDRESS	veying, Inc. contact: Gilbert Alda z
CITY, STATE:	PHUNE:
	*ZIP CODE:
ONTRACTOR:	
ADDRESS: -	CONTACT:
CITY, STATE:	PHONE:
	ZIP CODE:
YPE OF SUBMITTAL:	
DRAINAGE REPORT	CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE PLAN	SIA/FINANCIAL GUARANTEE RELEASE
CONCEPTUAL GRADING & DRAINAGE PLAN	PHELIMINARY PLAT APPROVAL
GRADING PLAN	S. DEV. PLAN FOR SIRT) APPROVAL
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ENGINEER'S CERTIFICATION	SECIUM PLAN APPROVAL
CLOMPAONR	FINAL PLAT APPROVAL
OTHER · ·	FOUNDATION PERMIT APPROVAL
VAS A PRE-DESIGN CONFERENCE ATTENDED:	BUILDING PERMIT APPROVAL
	CERTIFICATE OF OCCUPANCY APPROVAL
X_ NO	GIVLING PERMIT APPROVAL
COPY PROVIDED	PAVING PERMIT APPROVAL
	WORK ORDER APPROVAL
-	OTHER (SPECIFY)
DATE SUBMITTED: 12 - 28 - 01 BY:	Gilbert Aldaz
	THE CAZ
)omionio Englishi e e e e e e e e e e e e e e e e e e e	
lequests for approvals of Site Downlesson St.	

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

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- Mh/2/28/0

DRAINAGE INFORMATION SHEET

(REV. 11/01/2001)

•	
PROJECT TITLE: Tiny Bubbles Car Wash	ZONE MAP/DRG. FILE #:
	WORK ORDER#:
	•
* LEGAL DESCRIPTION: Lot C, of Block 32, Virgin	nia Place Addition, City of Albq. Bernalillo Co., NM
• CITY ADDRESS: <u>1225 San Pedro NE</u>	
• ENGINEERING FIRM: Applied Engineering	CONTACT: Gilbert Aldez.
ADDRESS: 1605 Blair Drive NE	PHONE: 237-1456
CITY, STATE: Albuquerque, New Mexico	ZIP CODE: 87112
OWNER:	CONTACT: PHONE:
ADDRESS:CITY, STATE:	ZIP CODE:
. ARCHITECT: Isaac Benton & Associates A.	CONTACT: Bob Hall PHONE: 505-243-3499
ADDRESS: 624, Tijeras Ave. NW	PHONE: 505-243-3499
CITY, STATE: Albuquerque, New Mexico	ZIP CODE: 87102
SURVEYOR:	CONTACT:
ADDRESS	PHONE:
· CITY, STATE:	ZIP CODE:
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
CHECK TYPE OF SUBMITTAL: DRAINAGE REPORT DRAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION (HYDROLOGY) CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT (TCL) ENGINEERS CERTIFICATION (TCL) ENGINEERS CERTIFICATION (DRB APPR. SITE PI OTHER	CHECK TYPE OF APPROVAL SOUGHT: SIA / FINANCIAL GUARANTEE RELEASE PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FINAL PLAT APPROVAL FOUNDATION PERMIT APPROVAL BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY (PERM.) CERTIFICATE OF OCCUPANCY (TEMP.) GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL WORK ORDER APPROVAL OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED: X YES NO COPY PROVIDED	D 国 () 国 () JAN 0 3 2002 HYDROLOGY SECTION
DATE SUBMITTED:	BY:

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P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

January 11, 2002

Bob Hall, Registered Architect Isaac Benton & Associates AIA 624 Tijeras Ave. N.W. Albuquerque, NM 87102

Re:

TCL Submittal for Building Permit Approval for

Tiny Bubbles Car Wash, [L18 / D065]

1225 San Pedro S.E.

Architect's Stamp Dated None

Dear Mr. Hall:

The location referenced above is not acceptable and requires modification to the Traffic Circulation Layout (TCL) prior to Building Permit release as stated on the attached TCL checklist, and red-lined TCL markup with comments.

Please resubmit revised TCL after addressing typed and marked up comments. Submit plan along with typed comments and all red-lined, mark-up copies.

Sincerely,

Mike Zamora

Commercial Plan Checker

Devèlopment and Building Services

Public Works Department

c: Engineer Hydrology Mike Zamora

TRAFFIC CIRCULATION LAYOUT SITE PLAN CHECKLIST

REVISED DRAFT 9/18/01
The City Zoning Code requires the design of access and circulation for parking areas and drive through facilities to be satisfactory to the Traffic Engineer. The design of these parking areas is a melding of a number of objectives of a development including safety, efficiency, aesthetics, etc. From a vehicular transportation point of view, one of the most critical areas of concern is the location and manner of access from the adjacent street. The interface of the development adjacent to these areas also plays a major role in how safely and efficiently they operate. These guidelines for the layout of the parking areas represent engineering design standards that will result in good operational and safety characteristics. However, with the many variables in design and unique characteristics that can be encountered, the designer may need to investigate other means of satisfying desirable operational and safety characteristics. Prior to embarking on a design for these unusual conditions, the designer should contact the Traffic Engineer to reach in the design of th agreement on the modifications to these guidelines. Traffic Circulation Layout (TCL) Site Plans are required for commercial and institutional buildings, multi-family residential buildings and commercial additions of 500 square feet or more.

NOTE: The following checklist is intended to be used as a guide for preparing your Traffic Circulation Layout Plan to meet any or all of the traffic requirements. It is only a guide. Some items may not be applicable to your particular project; some items may require more detail.

General Information:

Completed Drainage/TCL Information Sheet-(DPM Volume 1, Chapter 17) A.

Planning History-Relationship to approved site plans, masterplans, and/or sector -B:-

Description:

Vicinity map (zone atlas map) showing location of the development in relation to well-known landmarks, municipal boundaries and zone atlas

Address and legal description or copy of current plat

All requests for variances from policies, ordinances or resolutions which are necessary to implement this plan must be specifically identified 4.

Type of development (restaurants, banks, convenience markets, service station, super markets, auto car wash, etc.)

Size of development ·-5.-

Parking spaces required by Zoning Code or prior EPC approved Site -6-

Executive Summary-Provide a brief yet comprehensive discussion of the

General project location

Development concept for the site

Traffic circulation concept for the site

Impact on the adjacent sites

Reference any applicable Traffic Impact Studies (TIS) or previously approved plans

Variance required to accommodate unusual site constraints

Ting Bulbles Car Wash - 1225 San Redro S.E. - L18/DO65

Plan Drawings:

Professional Architect's/Engineer's stamp with signature and date

Drafting standards: (Reference City Standards, DPM Volume 2, Chapter 27) B.

North Arrow

Scales-recommended engineer scales:

1"=20' for sites less than 5 acres

1" = 50' for sites 5 acres or more

Legend-see DPM manual, Volume 2, Tables 27.3a-27.3d recommended standard symbols

Plan drawings size: 24" x 36"

Notes defining property line, rights-of-way, signs, street lights, fire hydrants, medians, water meter boxes, pavement limits and types, sidewalks, landscape areas, project limits, and all other areas whose definition would increase clarity

Existing Conditions:

On-site **4**.

b.

Identification of all existing buildings, doors, structures, sidewalks, curbs, drivepads, walls, etc., and anything that influences parking and circulation of the site

Indication of all access existing easements and rights-of-way on or adjacent to the site with dimensions and purpose shown

12. Off-site

> Identification of the right-of-way width, medians, curb cuts, street widths, etc. (both sides of street)

Proposed Conditions: Proposed conditions should generally be superimposed on D. the drawings showing existing on-site and off-site conditions. Separate sheets may be used for on-site and off-site areas depending upon circumstances.

Indication of all proposed access easements and rights-of-way on or adjacent to the site with dimensions and purpose shown b.

Slopes

-(1)-Parking areas 1% min to 8% max

Parking areas adjacent to major circulation aisles or adjacent to major entrances 1% min to 6% max

-Handicap parking 1% min to 2% max-

(4) ? Handicap ramps with slope of 12:1 must be provided where the sidewalk area where curbs intersect the pedestrian access to the building

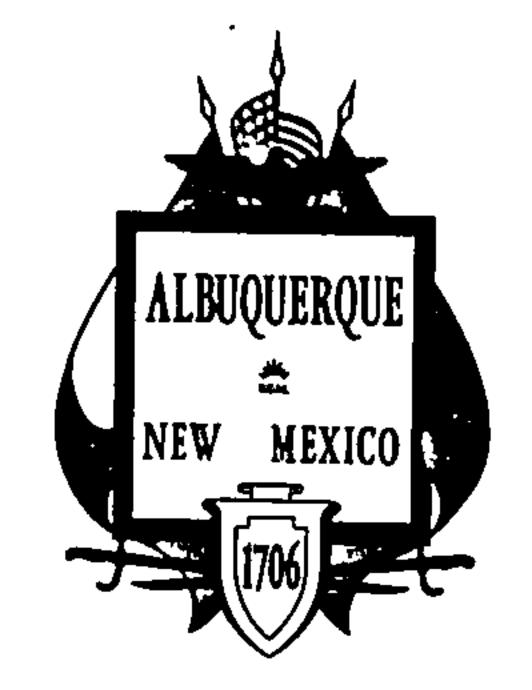
Clearly delineate project phasing. A key map is recommended.

Parking stall sizes: (Reference City Standards, DPM, Figure 23.7.1)

Circulation: General layout dimensions: Figure 23.7.1, provides the layout relationships between parking stalls and aisle widths for both large and small car parking areas **(2)** Treatment of access points-Discuss how the curb cuts and/or drivepads comply with Chapter 23, Section 6 Internal aisle connection: Parking lots with parking spaces, spaces greater than or equal to 100 must have landscaped islands at the ends of each row of parking -(b)-Landscape island radius for passenger car is 15 feet (see DPM Figure 23.7.2) Landscape island radius for delivery trucks, fire trucks, etc. is 25 feet or larger (see DPM figure 23.7.2) Maximum aisle lengths: Aisle lengths required: 300-400 feet without internal circulation between aisles (5) Sidewalk connections: -Provide a 4' sidewalk from the public sidewalk to the buildings within the development (b)- Provide a min 5' wide sidewalk when the stall will overhang the sidewalk (c) Clear pedestrian route accessible should be provided when the parking space may overhang. the sidewalk (6))Curbing: Provide a min 6" or max 8" high concrete barrier curb between landscaping and parking areas and/or drive aisles Fire and emergency access: Provision for access by fire and emergency vehicles needs to be in accordance with the Albuquerque Fire Plan Checking Division **(**g) Service Areas: **(Ħ)** Circulation: Design vehicle route needs to be shown 2) No truck ramps, refuse/compactors or similar facilities permitted within circulation aisle (b) No backing into or from public street allowed (ø) Service vehicle and/or refuse maneuvering must be contained on-site Aisle width required: (d) Two-way traffic is 30' One-way traffic is 20'

C.

(B) Layout of large parking area: (400 spaces or more) (a) Main aisles should provide good pedestrian and vehicle visibility and access Parking spaces shall not back into the main aisle Provide pedestrian/vehicle good visibility at main aisle 3) Twenty-eight foot (28') is the maximum width for main aisle adjacent to building frontages (b) Ring roads or partial ring roads are required for shopping centers larger than 250,000 square feet of building area Widths shall be determined based on traffic volumes Centers of 500,000 square feet may require turning lanes or additional lanes accommodate projected traffic volumes-(1/0) Signing, Striping: Adequate signing and striping needs to be incorporated into the design of the parking area which will help to convey to the motorist the proper use of the facility Access point lanes and queuing: (See Table 23.7.1) Drive through facilities-Discuss compliance with Chapter 23, Section 7 F. Rights-of-way and easements to accommodate existing or proposed public street infrastructures shall be provided when necessary to support this development Handicap ramps are required at street comers if site abuts the comers-LORNERS



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

February 1, 2002

Robert G. Hall, Registered Architect Isaac Benton & Associates, AIA Albuquerque, NM 87102

Re:

Traffic Circulation Layout (TCL) Submittal for Building Permit Approval for

Tiny Bubbles Car Wash, [L18 / D065]

1225 San Pedro N.E.

Architect's Stamp Dated 01/22/02

Dear Mr. Hall:

The TCL submittal, dated Feb. 01, 2002, is sufficient for acceptance by this office and is stamped and signed as such. Four copies will be required: two for submittal of building permit plans, one for this office and one to be kept by you to be used for certification of the site for final C.O. for Hydrology/Transportation.

When the superintendent of this project calls for a Temporary C.O. immediate issuance is no longer possible at that time. An exact copy of the approved TCL, marked up, showing incomplete work remaining, along with a letter of certification is required prior to issuance of Temporary C.O. If project is one of multiple phases, Barricading Plan is needed <u>clearly</u> illustrating how vehicles and pedestrians using this site will be separated from coming phases, not completed or yet begun.

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Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that the Final C.O. has been issued for this address call Building Safety at 924-3306.

Sincerely,

Mike Zamora, Commercial Plan Checker Development and Building Services

Public Works Department

C:

Engineer Hydrology file Mike Zamora

DRAINAGE INFORMATION SHEET

(REV. 11/01/2001)

L-18/D65) SANPENDZNEUS

DJECTTITLE: Tiny Bubbles Car Wash	TONE ALADIDED FILE III
3#: EPC#:	_ZONE MAP/DRG. FILE #:
) 77	_WORK ORDER#:
ALDESCRIPTION: Lot C, of Block 32, Virginia Place	Addition, City of Albq. Bernalillo Co., NM
/ ADDRESS:	
NEERING FIRM: Applied Engineering	CONTACT: Gilbert Aldez
ADDRESS: 1605 Blair Brive NE CITY, STATE: Albuquerque, New Mexico	PHONE: 237-1456
On 11, Dinne	ZIP CODE: 87112
VER:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
HITECT: Isaac Benton & Associates AIA	and Rob Hall
	CONTACT: Bob Hall PHONE: 505-243-3499
ADDRESS: 624 Tijeras Ave. NW CITY, STATE: Albuquerque, New Mexico	ZIP CODE: 87102
VEYOR:	CONTACT:
ADDRESS	PHONE:
· CITY, STATE:	ZIP CODE:
TRACTOR:	CONTACT:
ADDRESS:	PHONE
CITY, STATE:	ZIP CODE:
CHE CHE CHE DRAINAGE REPORT DRAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION (HYDROLOGY) CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT (TCL) ENGINEERS CERTIFICATION (TCL) ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN) OTHER	CK TYPE OF APPROVAL SOUGHT: SIA / FINANCIAL GUARANTEE RELEASE PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUBD. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FOUNDATION PERMIT APPROVAL CERTIFICATE OF OCCUPANCY (PERM) CERTIFICATE OF OCCUPANCY (TEMP) GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL WORK ORDER APPROVAL OTHER (SPECIFY)
A PRE-DESIGN CONFERENCE ATTENDED: _ YES _ NO _ COPY PROVIDED 2 /1/02	TEEOIT SOOS I O SI
E SUBMITTED:BY:	Aren.camoin. 2/25/02-Southetto
uests for approvals of Site Development Plans and/or Subdivision	Plats shall be accompanied by a drainage submittal Dake 2//
particular ratifie, iocation and Scope of the Droposen developmen	at defines the degree of drainage detail. One or correct of
e 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 2. Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5)

TRAFFIC CIRCULATION LAYOUT SITE PLAN CHECKLIST

REVISED DRAFT 9/18/01
The City Zoning Code requires the design of access and circulation for parking areas and drive through facilities to be satisfactory to the Traffic Engineer. The design of these parking areas is a melding of a number of objectives of a development including safety, efficiency, aesthetics, etc. From a vehicular transportation point of view, one of the most critical areas of concern is the location and manner of access from the adjacent street. The interface of the development adjacent to these areas also plays a major role in how safely and efficiently they operate. These guidelines for the layout of the parking areas represent engineering design standards that will result in good operational and safety characteristics. However, with the many variables in design and unique characteristics that can be encountered, the designer may need to investigate other means of satisfying desirable operational and safety characteristics. Prior to embarking on a design for these unusual conditions, the designer should contact the Traffic Engineer to reach where we will be a signer of the contact the Traffic Engineer to reach where we will be a signer of the contact the Traffic Engineer to reach where we will be a signer of the contact the Traffic Engineer to reach where we will be a signer of the contact the Traffic Engineer to reach where we will be a signer of the contact the Traffic Engineer to reach where we will be a signer of the contact the traffic Engineer to reach where the contact the traffic Engineer to reach where we will be a signer of the contact the traffic Engineer to reach where the contact the cont agreement on the modifications to these guidelines. Traffic Circulation Layout (TCL) Site Plans are required for commercial and institutional buildings, multi-family residential buildings and commercial additions of 500 square feet or more. -----

NOTE: The following checklist is intended to be used as a guide for preparing your Traffic Circulation Layout Plan to meet any or all of the traffic requirements. It is only a guide. Some items may not be applicable to your particular project; some items may require more detail.

General Information:

Completed Drainage/TCL Information Sheet-(DPM Volume 1, Chapter 17) A. -B.-

Planning History-Relationship to approved site plans, masterplans, and/or sector

Description:

Vicinity map (zone atlas map) showing location of the development in relation to well-known landmarks, municipal boundaries and zone atlas map index number

Address and legal description or copy of current plat

All requests for variances from policies, ordinances or resolutions which are necessary to implement this plan must be specifically identified

4. Type of development (restaurants, banks, convenience markets, service station, super markets, auto car wash, etc.)

Size of development

Parking spaces required by Zoning Code or prior EPC approved Site Development Plan 17/

Executive Summary-Provide a brief yet comprehensive discussion of the following:

General project location

Development concept for the site

Traffic circulation concept for the site

Impact on the adjacent sites

Reference any applicable Traffic Impact Studies (TIS) or previously approved plans

Variance required to accommodate unusual site constraints

Tring Bulbles Car Wash - 1225 Sanfedro S.E. - L18/DO65

Plan Drawings:

Professional Architect's/Engineer's stamp with signature and date

Drafting standards: (Reference City Standards, DPM Volume 2, Chapter 27) B.

North Arrow

Scales-recommended engineer scales:

1" = 20' for sites less than 5 acres

1" = 50' for sites 5 acres or more

Legend-see DPM manual, Volume 2, Tables 27.3a-27.3d for recommended standard symbols

Plan drawings size: 24" x 36"

Notes defining property line, rights-of-way, signs, street lights, fire hydrants, medians, water meter boxes, pavement limits and types, sidewalks, landscape areas, project limits, and all other areas whose definition would increase clarity

Existing Conditions:

On-site

Identification of all existing buildings, doors, structures, sidewalks, curbs, drivepads, walls, etc., and anything that influences parking and circulation of the site

Indication of all access existing easements and rights-of-way on or adjacent to the site with dimensions and purpose shown Off-site

Identification of the right-of-way width, medians, curb cuts, street widths, etc. (both sides of street)

Proposed Conditions: Proposed conditions should generally be superimposed on D. the drawings showing existing on-site and off-site conditions. Separate sheets may be used for on-site and off-site areas depending upon circumstances.

On-site

Indication of all proposed access easements and rights-of-way on or adjacent to the site with dimensions and purpose shown

b. Slopes

Parking areas 1% min to 8% max

Parking areas adjacent to major circulation aisles or adjacent to major entrances 1% min to 6% max

-Handicap parking 1% min to 2% max-

(4) ? Handicap ramps with slope of 12:1 must be provided where the sidewalk area where curbs intersect the pedestrian access to the building

Clearly delineate project phasing. A key map is recommended. Parking stall sizes: (Reference City Standards, DPM, Figure

Circulation: (1)General layout dimensions: Figure 23.7.1, provides the layout relationships between parking stalls and aisle widths for both large and small car parking areas Treatment of access points-Discuss how the curb cuts and/or drivepads comply with Chapter 23, Section 6 Internal aisle connection: (a)— Parking lots with parking spaces, spaces greater than or equal to 100 must have landscaped islands at the ends of each row of parking -(b)-Landscape island radius for passenger car is 15 feet (see DPM Figure 23.7.2) -(e)-Landscape island radius for delivery trucks, fire trucks, etc. is 25 feet or larger (see DPM figure 23.7.2) Maximum aisle lengths: Aisle lengths required: 300-400 feet without internal circulation between aisles (5) Sidewalk connections: Provide a 4' sidewalk from the public sidewalk to the buildings within the development. (d) Provide a mini 5' twide sidewalk when the stall will overhang the sidewalk (c) Clear pedestrian route accessible should be provided when the parking space may overhang the sidewalk Curbing: Provide a min 6" or max 8" high concrete (6) barrier curb between landscaping and parking areas and/or drive aisles Fire and emergency access: Provision for access by fire and emergency vehicles needs to be in accordance with the Albuquerque Fire Plan Checking Division (8) Service Areas: (F) Circulation: Design vehicle route needs to be shown No truck ramps, refuse/compactors or

No truck ramps, refuse/compactors or similar facilities permitted within circulation aisle

No backing into or from public street allowed

Service vehicle and/or refuse vehicle

maneuvering must be contained on-site

Aisle width required:

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'pproved Site

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Parking spaces required b

Development Plan

Executive Summary-Provide following:

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Approv General project locatic Development concept 1

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PWD/DESIGN REVIEW

Ting Bulbles Car Wash - 1225 Sanfedro S.E. - L18/2065

Professional Architect's/Engineer's stamp with signature and date

Drafting standards: (Reference City Standards, DPM Volume 2, Chapter 27)

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Provide a min 5' wide sidewalk rule at the sidewalk rule and the sidewalk rule at the sidewalk rule at the sidewalk rule and sidewalk rule at the sidew

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Circulation:

- Design vehicle route needs to be shown
- No truck ramps, refuse/compactors or similar facilities permitted within circulation aisle

No backing into or from public street allowed Service vehicle and/or refuse vehicle maneuvering must be contained on-site Aisle width required:

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(3)

(1)

(5)

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P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

February 1, 2002

Robert Hall, Registered Architect Isaac Benton & Assoc. 624 Tijeras Ave. NW Albuquerque, NM 87102

Re:

Traffic Circulation Layout (TCL) Submittal for Building Permit Approval for

Tiny Bubbles Car Wash, [L-18 / D-65]

1225 San Pedro SE

Architect's Stamp Date 2-01-02 Stamp Dated 2-01-02

Dear Mr. Hall:

The TCL submittal dated February 1, 2002, is approved. An approved TCL is attached, Three copies will be required: two for submittal of building permit plans (one copy per plan set) and one to be kept by you to be used for certification of the site for final C.O. for Hydrology/Transportation.

When site is complete and a Final C.O. is needed, a Letter of Certification, stating site was built in substantial compliance, needs to be attached to your stamped, approved TCL letter or TCL must be stamped with the designer's seal for the certification. Seal must be signed and dated for that submittal. This and all documentation must be submitted with a completed <u>Drainage Information Sheet</u> (also used for the Grading and Drainage submittal) to Hydrology at the Development Services Center of Plaza Del Sol Building.

Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that Final C.O. has been issued, call Building Safety at 924-3306.

Sincerely,

Richard Dourte, PE Traffic Engineer

Development and Building Services

Public Works Department

c:

Engineer Hydrology file

Mike Zamora



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

February 1, 2002

Robert G. Hall, Registered Architect Isaac Benton & Associates, AIA 624Tijeras N.W. Albuquerque, NM 87102

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Sincerely,

Mike Zamora, Commercial Plan Checker

Development and Building Services

Public Works Department

Engineer
Hydrology file



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

February 1, 2002

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Sincerely,

Richard Dourte, PE Traffic Engineer

Development and Building Services

Public Works Department

c:

Engineer
Hydrology file
Mike Zamora



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

January 30, 2002

Robert G. Hall, Registered Architect Isaac Benton & Assoc's. 624 Tijeras Ave. N.W. Albuquerque, NM 87102

Re:

Certification Submittal for Final Building Certificate of Occupancy for

Tiny Bubbles Car Wash, [L18 / D06S]

1225 San Pedro S.E.

Architect's Stamp Dated 01/22/02

Dear Mr. Hall:

The TCL submitted for second review, dated Jan. 25, 2002 is not yet sufficient for acceptance by this office. It requires completion of the items not yet addressed on the checklist or the original mark up and items called out on the TCL revised by the designer.

Please submit the corrected TCL again to Hydrology along with all documentation and mark-up copies.

Sincerely,

Miké Zamóra

Cómmercial Plan Checker

Development and Building Services

Public Works Department

c: Engineer
Hydrology file
Mike Zamora



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

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Sincerely,

Mike Zamora

Commercial Plan Checker

Development and Building Services

Public Works Department

c: Engineer
Hydrology file
Mike Zamora

DRAINAGE INFORMATION SHEET

(REV. 11/01/2001)

		iny Bubbles Car Wash EPC#:		ZONE MAP/ WORK ORD	DRG.	118/D065	· · · · · · · · · · · · · · · · · · ·
• LEGAL D	ESCRIPTION	Lot C, of Block 32,V:	irginia Place				Co., N
ENGINE	ERING FIRM:	Applied Engineering		- CON	TACT:_Gilbe	rt Aldez	
	 -	1605 Blair Drive NE Albuquerque, New Mexic	co		NE:237_1 CODE:87112	456	
	ADDRESS:		•	_ CON	TACT: NE:		
ARCHITE	CITY, STATE:	saac Benton & Associate	es AIA		CODE:Bob H	all	
	ADDRESS: 63	24 Tijeras Ave. NW Albuquerque, New Mexic	co .	PHOI	TACT: Bob H NE: 505-2 CODE: 87102	43-3499	
SURVEY	OR: ADDRESS		······································	CON	TACT: NE:	•	•
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Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope of 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
- 2. Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5)
- 3. Drainage Report: Required for subdivisions containing more than ten (10) lots or constituting five (5) acres or