CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION/DESIGN HYDROLOGY SECTION

PRE-DESIGN CONFERENCE RECAP

HYDROLOGY SECTION P	ROJECT NO.:	ZZ DATE	•
PLANNING DIVISION NO	OS. EPC:	DRB:	
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	APPROVAL	REQUESTED	
PRELIMINARY	PLAT		FINAL PLAT
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	RO	UGH GRADING	
	WHO:		REPRESENTING:
ATTENDANCE: PAR	3 Fitekb		
			37
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DRAINAGE INFORMATION SHEET

LEGAL DESCRIPTION: LOT 9 & 10 BLO'K 5 ENCHANTED MEAS LIT19 MENAUL, N.E. ENGINEERING FIRM: ADDRESS: 337 EUBANK N.B. SUITE 103 PHONE: ADDRESS: ARCHITECT: ADDRESS: ARCHITECT: ADDRESS: ADD	PROJECT TITLE: ANTHONY'S	ZONE ATLAS/DRNG. FILE #: H22/DSt
ENGINEERING FIRM: HALL ENGINFATING CO. CONTACT: PARVIZ EFTEKHARI ADDRESS: 337 EUBANK N.D. SUITE 103 PHONE: 292-1115 DINNER: TONY VALLEJOS CONTACT: ADDRESS: PHONE: ADDRESS: PHONE: ADDRESS: PHONE: SURVEYOR: HALL SURVEYING CONTACT: VERLON HALL ADDRESS: C625 PENNSYLVANIA AVE. PHONE: 884-6200 CONTACT: PHONE: ADDRESS: PHONE: PHONE: ADDRESS: DITE 350 CONTACT: ADDRESS: PHONE: PHONE: SW4-6200 CONTACT: PHONE: SW4-6200 CONTACT: VERLON HALL ADDRESS: PHONE: PHONE: SW4-6200 CONTACT: PARVIZ EFTEKHARI PHONE: PHONE: PHONE: SW4-6200 CONTACT: PHONE: SW4-6200 CONTACT: PHONE: SW4-6200 CONTACT: PARVIZ EFTEKHARI PHONE: PHONE: PHONE: SW4-6200 CONTACT: PARVIZ EFTEKHARI PHONE: PHONE: PHONE: PHONE: PHONE: SW4-6200 CONTACT: PARVIZ EFTEKHARI PHONE: P	EGAL DESCRIPTION: LOT 9 & 10 BLOCK 5	ENCHANTED MEAS
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ADDRESS: 2625 PENNSYLVANIA AVE. PHONE: 884-6200 CONTRACTOR: ADDRESS: DITE 350 CONTRACTOR: ADDRESS: PHONE: ADDRESS: PHONE: DRE-DESIGN MEETING: VES ND HYDROLOGY SECTION IVDE OF SUBMITTAL: CHECK TYPF OF APPROVAL SOUGHT: SKETCH PLAT APPROVAL PRELIMINARY PLAT APPROVAL PRELIMINARY PLAT APPROVAL GRADING PLAN ENGINE PLAN ENGIN PLAN ENGINE PLAN ENGINE PLAN ENGINE PLAN ENGINE PLAN ENGIN P		PHONE:
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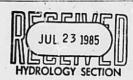


HA!L ENGINEERING COMPANY INC.

337 EUBANK N.E., SUITE 103 ALBUQUERQUE, NEW MEXICO 87123 Phones: (505) 292-1115 & 292-1116

July 23, 1985

Mr. Carlos A. Montoya Design Hydrology Section 123 Central, Albuquerque, NM 87102



Re: Drainage Plan for Anthony,s (Menaul and Hiawatha)

Dear Mr. Montoya;

As per our pre-design meeting dated July 17, 1985, regarding to finding No. 4 on pre-design conference recap, as you see on drainage plan, we provide landscaping area around north property line Ajacent to 20' Alley which make it flexible for future alley grade. I also demonstrated a typical alley grade on drainage plan which can be most possible grade for future paving of this alley. Hope that I covered requirements for approval of plan.

Thank you for your time and consideration on this matter.

127 Ch

Parviz Eftekhari Hall Engineering Co.



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION 123 Central NW, Albuquerque, NM 87102 (505) 766-7644

July 26, 1985

Richard Hall Hall Engineering Co. 337 Eubank N.E. Suite 103 Albuquerque, NM 87123

REF: ANTHONY'S (H22/D51) RECEIVED JULY 23, 1985

Dear Mr. Hall:

A preliminary review of your submittal for Building Permit approval has shown that the following information is lacking for this section to begin the review process:

Information Needed:

- Proposed R/W, easements (and if necessary) current plat-for lotline removal.
- Evaluation of downstream conditions within alley either by contours or spot elevations from Hiawatha towards Zena Lona so as to evaluate the possibility of no alley grade requirements.

Plan Drawing:

 Is the curb opening indicated on your plan on the southside of proposed? (if existing and new sidewalk must be City Desgin/Hydrology Section installed, roof flows cannot drain over the sidewalk) please address.

Please provide this information so that we may process your request as expediently as possible.

Cordially,

for Fred J. Aguirre / Design Hydrologist

FJA/BJM/cl

MUNICIPAL DEVELOPMENT DEPARTMENT

C. Dwayne Sheppard, P.E., City Engineer

ENGINEERING DIVISION

Telephone (505) 766-7467

LEGAL DESCRIPTION: LOT 9 & 10 BLOCK 5 ENCHANTED CITY ADDRESS: 11719 MENAUL N.E. ENGINEERING FIRM: HALL ENGINEERING CO. ADDRESS: 337 EUBANK N.E. SUITE 103	MEAS CONTACT: PARVIZ EFTEKHARI
ENGINEERING FIRM: HALL ENGINEERING CO. ADDRESS: 337 EUBANK N.E. SUITE 103	CONTACT: PARVIZ EFTEKHART
ADDRESS: 337 EUBANK N.E. SUITE 103	CONTACT: PARVIZ EFTEKHARI
ADDRESS:	
	PHDNE: 292-1115
DWNER: TONY VALLEJOS	CONTACT:
RDDRESS:	PHONE:
ARCHITECT: ERK ESPURLOCK	PEDNORUE:
ADDRESS:	CONTACT: VERLON HALL
SURVEYOR: HALL SURVEYING	PHONE: 884-6200
ADDRESS: 2625 PENNSYLVANIA AVE. SUITE 350 CONTRACTOR: FOM DULLIN	CONTACT: 294
	PHONE: 294-9786
ADDRESS: 2336 Britt NE	_ PHONE:
ND VES E	PROJ. NO
SHEET PROVIDED	
TYPE OF SUBMITTAL: CHEC	CK TYPE OF APPROVAL SOUGHT:
	SKETCH PLAT APPROVAL
	PRELIMINARY PLAT APPROVAL
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	ROUGH GRADING PERMIT APPROVAL
	GRADING/PAVING PERMIT APPROVAL
	_ OTHER (SPECIF
DATE SUBMITTED: July 31, 1985	



HALL ENGINEERING COMPANY INC.

337 EUBANK N.E., SUITE 103 ALBUQUERQUE, NEW MEXICO 87123 Phones: (505) 292-1115 & 292-1116

July 31,1985

Carlos MOntoya Design Hydrology Section 123 Central N.W. Albuq. N.M. 87102

Ref: Anthony's (H22/D51)

Dear Mr. Montoya

In responding to your comments dated July 26,1985 we will provide you more information regarding the subject project.

1. A copy of current Plat is included.

Existing alley grade from Hiawatha toward Zena Lona has been shown on plan.

Roof flows are draining through existing drive path into the Menaul Blvd. and there is no new sidewalk.

Hope that we provided you with the necessary information to proceed our request.

Sincerely

Parviz Eftekhari



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION 123 Central NW, Albuquerque, NM 87102 (505) 766-7644

September 10, 1985

Mr. Richard Hall Hall Engineering Company 12805 Menaul Boulevard NE Albuquerque, NM 87112

REF. REVISED DRAINAGE PLAN FOR ANTHONY'S (H22-D51) RECEIVED JULY 31, 1985

Dear Mr. Hall:

I have reviewed the above referenced plan and forward the following comment.

Since insufficient information has been provided for analysis of the capacity of the alley, improvements to the alley will be required. The alley way is being utilized as an outfall for more than 50 percent of the site and therefore the alley will be required to be improved all the way from Hiawatha Drive to Zena Lona Street.

Please proceed with the appropriate plans and process for making these improvements. Until such time as the Work Order for these improvements is released, the drainage plan cannot be approved for Building Permit purposes. The site is dependent on the alley for an outfall.

Also, prior to Hydrology sign-off on the Building Permit, please provide this office with a copy of the recorded plat removing the lotlines.

Should you have any questions or comments, please call this office.

Cordially,

Billy J. Goolsby, PE Civil Engineer/Hydrology

BJG:mrk

MUNICIPAL DEVELOPMENT DEPARTMENT

C. Dwayne Sheppard, P.E., City Engineer

ENGINEERING DIVISION

Telephone (505) 766-7467

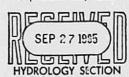
LEGAL DESCRIPTION:	TOLK S
LEGAL DESCRIPTION: Lot 9 % 10 B	N.E.
ENGINEERING FIRM: Hall Engineering	CONTACT: Parviz Eftethan
ADDRESS: 337 Eubant N	
OWNER: 1 Tony Valegos	CONTACT: Tony Vinleyos
ADDRESS:	PHONE:
ARCHITECT: Eric	CONTACT:
ADDRESS:	PHONE:
SURVEYOR: Hall Engineering	CONTACT: Richard Hall
ADDRESS: 337 EULank No	
CONTRACTOR: MA	CONTACT:
ADDRESS:	PHONE:
PRE-DESIGN MEETING: YESNDCOPY OF CONFERENCE RECAP SHEET PROVIDED	DRB NO. EPC NO. PROJ. NO. HYDROLOGY SECTION
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DESIGN HYDROLOGY SECTION 123 Central NW, Albuquerque, NM 87102 (505) 766-7644

September 10, 1985

Mr. Richard Hall Hall Engineering Company 12805 Menaul Boulevard NE Albuquerque, NM 87112



REVISED DRAINAGE PLAN FOR ANTHONY'S (H22-D51) RECEIVED JULY 31, 1985

Dear Mr. Hall:

I have reviewed the above referenced plan and forward the following comment.

Since insufficient information has been provided for analysis of the capacity of the alley, improvements to the alley will be required. The alley way is being utilized as an outfall for more than 50 percent of the site and therefore the alley will be required to be proved all the way from Hiawatha Drive to Zena Lona Street.

Please proceed with the appropriate plans and process for making these improvements. Until such time as the Work Order for these improvements is released, the drainage plan cannot be approved for Building Permit purposes. The site is dependent on the alley for an outfall.

Also, prior to Hydrology sign-off on the Building Permit, please provide this office with a copy of the recorded plat removing the lotlines.

Should you have any questions or comments, please call this office.

Cordially,

Goolsby, PE Billy J.

Civil Engineer/Hydrology

BJG:mrk

MUNICIPAL DEVELOPMENT DEPARTMENT

C. Dwayne Sheppard, P.E., City Engineer

ENGINEERING DIVISION

Telephone (505) 766-7467

AN EQUAL OPPORTUNITY EMPLOYER =



HALL ENGINEERING COMPANY INC.

337 EUBANK N.E., SUITE 103 ALBUQUERQUE, NEW MEXICO 87123 Phones: (505) 292-1115 & 292-1116

Sept. 27, 1985

Mr. Billy J. Goolsby Design Hydrology Section 123 Central NW, Albuquerque, NM 8713.



Dear Mr. Goolsby:

Regarding to your comments deted Sept. 10, 1965 we would like to respond as follows.

- 1. The site has been regraded in order to drain the water into Menaul Blud. Via existing drive pad, Instead of 20' Alley.
- 2. A copy of recorded plat for vacating lot line is also provided.

Hope that we achived all requirements to obtain building permit.

Trank you Sincoraly

Parez Efterhari



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION 123 Central NW, Albuquerque, NM 87102 (505) 766-7644

October 2, 1985

Mr, Richard Hall Hall Engineering Co. 337 Eubank NE, Suite 103 Albuquerque, NM 87123

REF: REVISED DRAINAGE PLAN FOR ANTHONY'S (H22-D51) ENGINEER'S STAMP DATED 9/27/85

Dear Mr. Hall:

Based on the information provided on your September 27, 1985 resubmittal, the above referenced drainage plan is approved.

Please be advised that a copy of the approved alley grades will need to be provided for our files before final CO is issued.

If I can be of further assistance, please feel free to call me at 766-7644.

Sincerely,

Billy J. Goolsby CE/Design Hydrology

BJG/BJM/c1

MUNICIPAL DEVELOPMENT DEPARTMENT

C. Dwayne Sheppard, P.E., City Engineer

ENGINEERING DIVISION

Telephone (505) 766-7467

	ZONE ATLAS/DRNG. FILE# : H22-D51
LEGAL DESCRIPTION: LOT 10-A BLOCK 4 ENG	CHANTED MESA
CITY ADDRESS:	
ENGINEERING FIRM: HALL ENGINEERING	CONTACT: PORVIZ EFTEKHARI
ADDRESS: 337 EUBANK NE SUITE 103	PHONE: 292-1115
OWNER: TONY PEREA	CONTACT: TONY PEREA
ADDRESS: 11719 MENAUAL NE	PHONE: 298-5011
ARCHITECT: ERK ESPURLOCK	
	PHONE:
SURVEYOR: HALL BURVETING	CONTACT VERLON HALL
ADDRESS 12805 MENAUL NE	
	CONTACT:
ADDRESS:	PHONE:
PREDESIGN-DESIGN MEETING: YES NO COPY OF CONFERENCE RECAP SHEET PROVIDED	DRB NO EPC NO 2\ PROJ. NO
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT :
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DATE SUBMITTED: MARCH 20, 1986	- OBTAINING CERTIFICATE
BY: PARVIZ EFTEKHARI	RECORDING.

FILE COPY



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION 123 Central NW, Albuquerque, NM 87102 (505) 766-7-344

March 27, 1986

Richard Hall, P.E. Hall Engineering 337 Eubank Blvd., NE Suite 103 Albuquerque, New Mexico B7123

> RE: REVISED DRAINAGE PLAN FOR ANTHONY'S (H-22/D51) RECEIVED MARCH 20, 1986

Dear Mr. Hall:

Based on the information provided on the referenced plan, dated March 19, 1986, listed are certain items that need to be addressed prior to approval:

- 1. New information sheet with resubmittal designation.
- 2. Engineer's stamp with revision date and signature.
- Please include calculations using the weir musticn or some other appropriate equation to a stuate the culvert capacity.
- Signed-off copy of the S.O. #19 must be submitted to our office before Hydrology will release the Certificate of Occupancy.

If you have any questions regarding this project, call me at 766-7644.

Cordially,

Carlos A. Mont. a. P.E

City/County Flous, lain Administrator

BJM: CAM/bsi

MUNICIPAL DEVELOPMENT DEPARTMENT

C. Dwayne Sheppard, F.E., City Engineer

ENGINEERING DIVISION

Telephone (505) 766-7467

= AN EQUAL OPPORTUNITY EMPLOYER =

PROJECT TITLE: ANTHONYS	CONE ATLAS/DRNG. FILE! : HZZ/D5/
LEGAL DESCRIPTION: LOT 10-A, BLOCK 5 E	
CITY ADDRESS: 11719 MENAUL N.E.	
ENGINEERING FIRM: HALL ENGINEERING	CONTACT: PARVIZ EFTEKHARI
ADDRESS: 337 EUBANK NE	PHONE: 292-1115
OWNER: TONY PEREA	CONTACT: TONT PEREA
ADDRESS: 11719 MENAUL NE	PHONE: 298-50//
ARCHITECT:N/A	CONTACT:
ADDRESS:	PHONE:
SURVEYOR: HALL SURVEYING	CONTACT HALL SURVEYING
ADDRESS 12805 MENAUL NE	PHONE: 292-6727
CONTRACTOR://A	CONTACT:
ADDRESS:	PHONE:
PREDESIGN-DESIGN MEETING: YES NO HYDROLOGY SECTION	DRB NO
COPY OF CONFERENCE RECAP SHEET PROVIDED	PROJ. NO
TYPE OF SUBMITTAL:	HECK TYPE OF APPROVAL SOUGHT :
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BY: PARVIZ EFTEKHARI	



P.O. BOX 1293 ALBUQUE QUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION 123 Central NW. Albuquerque, NM 87102 (505) 766-7644

April 7, 1986

Richard Hall, P.E. Hall Engineering 337 Eubank Blvd., NE Suite 103 Albuquerque, New Mexico 87123

RE: REVISED DRAINAGE PLAN FOR ANTHONY'S AT MENAUL (H-22/D51) RECEIVED MARCH 20, 1986

Dear Mr. Hall:

Based on the information provided on your April 3, 1986 resubmital, listed you will find certain concerns that will need to be addressed before final approval is granted:

- Using Mannings Equation on cannot evaluate the entry conditions. There are, the rectangular weir equation may be appropriate in this case. Please recompute to check for capacity.
- Signed-off copy of the "Drainage Facilities within City Right-of-Way" document signed by the inspector and his supervisor.

If I can be of further assistance, please feel free to contact me at 766-7644.

Cordially.

Bernie J. Montorya

Bernie J. Montoya, C.E.
Engineering Assistant

cc: Standard Letter to: Tony Perea 11719 Henaul Blvd., NE

BJM/bsi

MUNICIPAL DEVELOPMENT DEPARTMENT

ENGINEERING DIVISION

Telephone (505) 766-7467

AN EQUAL OPPORTUNITY EMPLOYER ==

PROJECT TITLE: _ANTHONY'S	ZONE ATLAS/DRNG. FILE# : H22-105
LEGAL DESCRIPTION: LOT 10-A BLOCK 5 EN	
CITY ADDRESS: 11719 MENAUL N.E.	
ENGINEERING FIRM: HALL ENGINEERING	CONTACT: PARVIZ EFTEKHARI
ADDRESS: 337 EUBANK NE	
OWNER: TONY PEREA	
ADDRESS: 11719 MENAUL N.E	
ARCHITECT: N/A	CONTACT:
ADDRESS:N/A	
SURVEYOR: HALL SURVETING	
ADDRESS 12805 MENAUL BLVD.	PHONE: 292-6727
CONTRACTOR: N/A	CONTACT:
ADDRESS:	PHONE:
PREDESIGN—DESIGN MEETING: VYES NO COPY OF CONFERENCE RECAP SHEET PROVIDED PREDESIGN—DESIGN MEETING: APR 21 1986 HYDROLOGY SECTION	DRB NO EPC NO PROJ. NO
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT :
DRAINAGE REPORT ✓ DRAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATE	SKETCH PLAT APPROVAL PRELIMINARY PLAT APPROVAL SITE DEVELOPMENT PLAN APPROVAL FINAL PLAT APPROVAL BUILDING PERMIT APPROVAL FOUNDATION PERMIT APPROVAL CERTIFICATE OF OCCUPANCY APPROVAL ROUGH GRADING PERMIT APPROVAL GRADING/FAVING PERMIT APPROVAL OTHER (SPECIFY)
DATE SUBMITTED: APRIL 15, 1986	_
BY: PARVIZ EFTEKHARI	



City of Albuquerque P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION 123 Central NW, Albuquerque, NM 87102 (505) 766-7644

May 1, 1986

Richard Hall, P.E. Hall Engineering 337 Eubank Blvd., NE Suite 103 Albuquerque, New Mexico 87123

> RE: REVISED DRAINAGE PLAN FOR ANTHONY'S @ MENAUL (H-22/D51) REVISION DATE APRIL 15, 1986

Dear Mr. Hall:

Based on the information provided on your April 21, 1986 resubmittal, the above referenced drainage plan is approved for Certificate of

If I can be of further assistance, please feel free to call me at 766-7644.

Bernie J. Montaga Engineering Assistant

Rick Duran, hydrology Inspector

BJM/bsj

ENGINEERING DIVISION

Telephone (505) 766-7467

AN EQUAL OPPORTUNITY EMPLOYER

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT - OF - WAY

DESCRIPTION OF WORK

DRAINAGE CULVERT (SIDEWALK) DWG K-16 CITY STANDARD

FACILITY LOCATED ON THE WEST PROPERTY LINE OF LOT 10-A

LEGAL DESCRIPTION

LOT IO-A ENCHANTED MESA BLOCK 5 ADD.

OWNER(S)

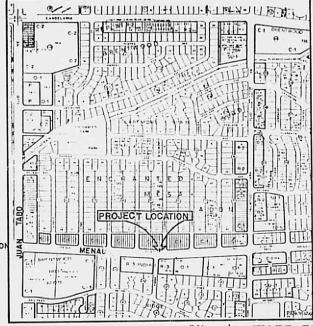
TONY PEREA H719 MENAUL BLVD. NE ALBUO, NEW MEXICO

BENCHMARK

BM. 6-H22, AT THE NNE CURB RETURN LOCATED AT THE INTERSECTION OF MENAUL AND CHELWOOD DRIVE. EL. 5705.285



MARCH 19, 1986



VICINITY MAP

SCALE: |" = 725

H · 22 · Z

NOTICE TO CONTRACTOR

- An excavation/construction permit will be required before beginning any work within City right-of-way. An approved copy of these plans must be submitted at the time of application for this permit.
- All work detailed on these plans to be performed, except as otherwise stated or provided hereon, shall be constructed in accordance with "Interim Standard Specifications for Public Works Construction 1985".
- Two working days prior to any excavation, contractor must contact line Locating Service, 765-1234, for location of existing utilities.
- A. Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
- 5. Backfill compaction shall be according to Arterial street use.

MONTOYA CONST	DUCTION)		T10005	F-10
APPROVALS	NAME /	DATE	TITLE :	
A.C.E. / DESIGN	YE	03/26/86	DRAINAGE SIDEWALE	
INSPECTOR	YLIK.		11719 MENAUL BLVI PERMIT NO. 26767	MAP
A.C.E. / FIFTD /	11.7 1/01/01	15/1/11	SHEET I OF 2	HO. H _22

CITY OF ALBUQUERQUE DRAINAGE **FACILITIES** WITHIN CITY RIGHT - OF - WAY R.O.W.) LOT 10 - A TEM TC EL.5665.62 LOT 8 65.62 TC 64.99 FL .09) EXIST. BUILDING LANDSCAPE 63.29 TOP OF PLATE OF CULVERT TO 65.55 TC EXIST. 6 WALK HIAWATHA 63.04 TC 62.41 FL 1": 20" FLOW DIRECTION 64.50 INSTALL I-12" SIDEWALK CULVERT WITH STEEL PLATE TOPS PER STD. DWG. K-16 (INTERIM STD. SPEC. PUBLIC WORKS CONSTRUCTION, 1985) MENAUL BLVD. N.E. (106' R.O.W.) 1" = 20' PLAN 63.05 TOP OF PLATE 63.29 TOP OF PLATE AT P 62.66 INV. EL. 62.42 INV. EL. 0.02 MIN. SLOPE CONC. 12.20 1"= 5 SECTION A-A LEGAL DESCRIPTION LOT 10-A BLOCK 5 ENCHANTED MESA ADD. BM. 6 - H22 , AT THE NNE CURB RETURN LOCATED AT THE INTERSECTION OF MENAUL BLVD. AND CHELWOOD DR. EL. 5705 . 285 MARCH 19, 1986 F-20 MONTOYA CONSTRUCTION TITLE : DATE APPROVALS DRAINAGE SIDEWALK CULVERT A.C.E. / DESIGN 03/26/81 11719 MENAUL BLVD, NE INSPECTOR PERMIT NO. 26767 MAP NO. 3 Min June A.C.E. / FIELD