HYDROLOGY

L19/D27

THUNDER SCIENTIFIC CORP.

L19-D27

1 PLAN

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

HYDROLOGY SECTION PROJ. NO. L-19 DATE: 6/4/84

PLANNING DIVISION NO. _____

CONFERENCE RECAP

SUBJECT: Thunder Scientific Corporation

ATTENDANCE: WHO	REPRESENTING
Chris Weiss	
Billy Goolsby	

FINDINGS: ① Approved Drainage Plan update required prior to release of permits.
② If the site is impervious, addition will not change existing conditions.
If the site is pervious, discharge to be in concurrance with adjacent property owner.
③ Erosion Control Plan required for period of construction.

Please provide copy of recap w/submittal

The undersigned agrees that the above findings are summarized accurately and are only subject to change if further investigation reveals that they are not reasonable or that they are based on inaccurate information.

SIGNED: Billy Goolsby SIGNED: Chris Weiss

TITLE: CE/Hydrology TITLE: CTS

DATE: 6/4/84 DATE: 6/4/84

INFORMATION SHEET

PROJECT TITLE THUNDER SCIENTIFIC TYPE OF SUBMITTAL DRAINAGE & GRADING

ZONE ATLAS PAGE NO. L-19 D27 CITY ADDRESS —

LEGAL DESCRIPTION LOT 1 OF PLAT OF LANDS OF ROGER McKEE.

ENGINEERING FIRM C.T.S. INC CONTACT CHRIS WEISS

ADDRESS 1100 ALVARADO NE. PHONE

OWNER CONTACT

ADDRESS PHONE

ARCHITECT CONTACT

ADDRESS PHONE

SURVEYOR RON FORSTBAUER CONTACT RON -

ADDRESS 520 CHAMA NE PHONE

CONTRACTOR CONTACT

ADDRESS PHONE

PRE-DESIGN MEETING:

___ YES
___ NO
___ COPY OF CONFERENCE RECAP SHEET PROVIDED

PLEASE CHECK TYPE OF APPROVAL EXPECTED WITH THIS SUBMITTAL:

___ SKETCH PLAT APPROVAL
___ PRELIMINARY PLAT APPROVAL
___ SITE DEVELOPMENT PLAN APPROVAL
___ FINAL PLAT APPROVAL
___ BUILDING PERMIT APPROVAL
___ CERTIFICATE OF OCCUPANCY APPROVAL
___ ROUGH GRADING PERMIT APPROVAL
___ GRADING/PAVING PERMIT APPROVAL
Y OTHER DRAINAGE - GRADING (SPECIFY)

DATE SUBMITTED: 7-17-84

BY: Renee Chene
C.T.S. Inc

RECEIVED
JUL 17 1984
HYDROLOGY SECTION

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

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

July 24, 1984

Mr. Chris Weiss
CTS, Inc.
1100 A Alvarado NE
Albuquerque, NM 87110

REF: GRADING AND DRAINAGE PLAN FOR THUNDER SCIENTIFIC CORP. (L19-D27)
RECEIVED JULY 17, 1984

Dear Chris:

The above referenced plan, dated July 9, 1984, is approved.

Please attach a copy of this approved plan to the construction set prior to issuance of the building permit. Also, please insure that coordination with Kirtland AFB personnel is provided during construction.

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

Sincerely yours,

Billy J. Goolsby

Billy J. Goolsby, PE
City/County Flood Plain Admin.

BJG:mrk

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

HYDROLOGY SECTION PROJ. NO. L-19 DATE: 6/4/84

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SIGNED: Billy Goolsby
TITLE: CE/Hydrology
DATE: 6/4/84

SIGNED: Chris Weiss
TITLE: OTS
DATE: 6/4/84

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 1606TH AIR BASE WING (MAC)
KIRTLAND AIR FORCE BASE NEW MEXICO 87117

10 JUL 1984

Mr. Jerry A. Camilli
Cambro Construction, Inc.
9618 Cochiti SE
Albuquerque, NM 87123

Dear Mr. Camilli:

We have reviewed the preliminary drawings for the proposed construction at Wyoming Blvd and San Joaquin Ave planned to be built for Thunder Corporation. We feel the proposed drainage improvements will have no significant impact on Air Force property. However, for your protection, we suggest the designer verify that the additional 10-25 year storm runoff resulting from the proposed development and channelizing of flood flows will not induce flooding, excessive erosion, and sediment damage on Kirtland AFB. The owner of the property may be liable for any personal or property damage resulting from the additional flood flows caused by the proposed construction.

In addition, if access on Kirtland AFB is required, the contractor is required to obtain vehicle permits and meet other security police requirements. The contractor must also coordinate his work with base engineers.

There should also be some assurance that the type of work in this proposed new facility does not require any hazardous materials that could spill onto the parking lot and run into federal government property.

Thank you for allowing us to coordinate on this project. For further assistance contact Mr. Alfredo Sanchez, 844-1155.

Sincerely,

HERBERT C. BOHANNON, JR.
Ch, Engrg, Const & Envmtl Plng Br

RECEIVED
JUL 17 1984
HYDROLOGY SECTION

0766