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File		1980-0002
Date		1/10/01 Project Name: Crossroads Energy Complex – PrelimDev. Plan & Zoning
P S r c e a s n e n n e t d		A few items are denoted with an asterisk (*), which means they are to be scanned for permanent record on the ISYS retrieval system. In some instances, not all entries designated to be scanned are present in the file. There are also documents specific to certain files, not found on the standard list. For this reason, a checklist has been included. Remaining items, (not selected for scanning), will be marked present on the checklist. This index can serve as a quick guide for the contents of each file. Files denoted with (**) are to be located using the ISYS Query System. Planning Clearance will need to be typed in full, as well as other entries such as Ordinances, Resolutions, Board of Appeals, and etc.
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+	-†	*Submittal checklist
-	+	*General project report
	1	Reduced copy of final plans or drawings
	1	Reduction of assessor's map
	T	Evidence of title, deeds
XX	X	*Mailing list
		Public notice cards
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X		Legal description
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XY	X	*Final reports for drainage and soils (geotechnical reports)
	_	Other bound or nonbound reports
		Traffic studies
		Individual review comments from agencies
		*Consolidated review comments list
		*Petitioner's response to comments
	X	*Staff Reports
	-	*Planning Commission staff report and exhibits

\*City Council staff report and exhibits \*Summary sheet of final conditions

X

\*Letters and correspondence dated after the date of final approval (pertaining to change in conditions or expiration date)

#### **DOCUMENTS SPECIFIC TO THIS DEVELOPMENT FILE:**

X	X	Action Sheet	X		Development Application
X		Review Sheets	X		Subdivision Summary Form
X	X	Review Sheet Summary	X		Deed
X	_	Certification of Plat	X	X	Protective Covenants
X		Public Notice of Posting	X		Final Application
x	X	Document acknowledging payment from Planners and Developers signed by Don Hobbs – 6/29/82	X	X	Power of Attorney - **
X		Letter from William Schilling to Jerry Fossenier re: appraisal - 3/30/82	X	X	Impact Study
x		Letter from Ron Rish to Katy McIntyre re: review and approval of detailed construction plans - 3/27/81	x		Petition and Application for Rezoning
X	X	Preliminary Geotechnical Report	X		Petition for Annexation
X	X	Memo from Planning Commission to City Council re: denial - 5/3/82	X		Record of Final Plat Recording
x		Request of Treasurer's Certificate of Taxes Due			Planning Commission Minutes - ** - 4/27/82
X		Signed Petition against zoning	X	X	Improvments Agreement - **

X	X	Release from Improvements Agreement - **			
X		Gurarantee of Improvements			
X	X	Easement – Replat of Lot 1, Block 5 - **			
X	X	Plat Plan	-		
X	X	1982 Replat			
X		Sanitary Sewer Plan and Profile		$\neg$	
X		Grading and Drainage Plan			
X		Roadway Plan & Details			
X		Utilities Composite			
X		Sanitary Sewer and Domestic Water Plan			
X		Domestic Water Details			
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#### REVIEW SHEET SULLARY

FILE #\_\_\_\_2-80

DATE SENT TO REVIEW AGENCIES

ITEN Zoning of Annexation to P.R. & H.O.DATE DUE & Prelimin. Dev. Plan for Crossroads Energy Complex PC MEETING DATE

877

Sec. Sugar Street

MCC/CC MEETING DATE

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DATE REC.	AGENCY	COMPENIES
1-11-80	City Engineer	Street layout, proposed improvements and drainage pattern looks like a logical extension of the existing development. Power of attorney or street improvements should be provided for 27 Rd. frontage
1-14-80	City Fire	Recommendations are that the water line tie into the water line on 27 Rd. to assure adaquate water supply. If this is to be single family dwellings the hydrants should be multiple family, spacing should be no farther apart than 300'
1-14-80	City Utilities	none
1-16-80	Public Service	Gas: no objections (KF) #836-840 Electric: easements shown need to be labled and dimensioned. Request minimum of 10' width (TI)
1-21-80	TRANSPORTATION	No comments on the rezoning. The inter- section of Crossroads Blvd. and 27 Road might have problems with sight distance from the south, depending on final location.
1-21-80	STATE HIGHWAY	The Crossroad Boulevard connection to 27 Read should be relocated 300 feet further north to provide better sight distance and widening of 27 Road if future widening is warranted.
1-21-80	DESIGN & DEVELOP. Planner	No objection to zoning of annexation, from R-1-B to Planned Residential and H.O., as the site near the intersection of two major roadways, Interstate 70 and 27 Road, lends itself to highway oriented and planned residential uses.
1-23-80	MOUNTAIN BELL	This development plan is considered strictly a subdivision of the property. A preliminary and final plan would be required for review at such time development is to occur in the Planned Residential Zone; and final development plans for the lots in the H.O. Zone. No objections
STAFF RECOMMEND	R-1-B to Planne The following s submittals:	oval of the zoning of the annexation from ed Residential and Highway-oiernted Zones. Staff comments should be addressed in later 1. POA or street improvements, according to City standards for 27 Rd. frontage. 2. PSC comments re: easements. 3. Re-location of the Crossroad Boulevard connection to 27 Road to provide better sight distance (per Transportation Engr. & State Hwy.)

ZOUNG OF ANNEXATION TO P.R. U.O. & PRELIMINARY DEVELOPMENT PLAN FOR CROSSROADS ENERGY COMPLEX

GJPC/1-29-80/FLAGLER/PICKENS PASSED 6-0 A MOTION TO RECOMMEND APPROVAL TO THE CITY COUNCIL FOR THE CHANGE TO PR AND H.O. ZONING, AS REQUESTED.

RIDER/FLAGLER PASSED 6-0 A MOTION TO RECOMMEND APPROVAL TO THE CITY COUNCIL OF THE PRELIMINARY PLAN, SUBJECT TO STAFF COMMENTS.

2-25-80 UTE WATER

It is the policy of the Ute Water Conservancy District that a data sheet showing total peak fixture use, elevation of the building sites, and any future expansion be submitted to the District office before water service will be approved. Both fire flow requirements and domestic water totals are needed to make the proper comments or approval.

Providence Manager and and and an an

Acres File # 2-80 Units PR & H.O. ACTION SHEET Zone Density Tax Area Code Activity CROSSPORds Colo. West - Filing #2 Final Plat Date Neighbors Notified \_ 3.17.80 Phase Date Submitted 3 March 80 Date CIC/MCC Legal Ad Date Mailed Out PC Hearing Date 25 March 80 10 day Review Period - Return By \_\_\_\_\_ Review Agencies Send Send FIRE CIM COUNTY ROAD DEPARIMENT IRRIGATION Highling CANAL COUNTY HEALTH DEPARTMENT V DRAINAGE Grand Valley Ukter Uhers COUNTY SURVEYOR WATER (UTE) CLIFTON) COMTRONICS SEWER GRAND VALLEY RURAL POWER CITY ENGINEER UTILITIES MOUNTAIN BELL PUBLIC SERVICE MACK, LOMA, MESA, COLLBRAN FRUITA, PALISADE SOIL CONSERVATION SERVICE Jim tattorson SCHOOL DISTRICT 51 P.D. - Ed Vander Took STATE HIGHWAY STATE GEOLOGICAL STATE HEALTH - RADIOLOGICAL TRANSAMERICA TITLE Board Date s staff sec. Comments Pec approval subject of pproved subject to P.C. 25 MAR 80 6J.P.C 4/16/80 Cormon Location Cast of 27 road & North of I-70. Staff Comments Legal OK N. 1 Original Documents Appraisal x .05 = \$\_\_\_\_\_ Open Space; Imp. Agreement \$\_\_\_\_ Receipt # Check # Imp. Guarantee Open Space Dedication · · · · · Covenants Power of Attorney Dev. Schedule

CITY		REVIEW SHEET SUMM	IARY
FILE#_2-80			
ITEM CROSS	SROADS COLORADO WEST	SUBDIVISION	DATE SENT TO REVIEW DEPT
FILI	NG #2 - FINAL PLAT		DATE DUE <del>3-17-80</del>
PETITIONER	PLANNERS & DEVELOPE	RS LTD.	
LOCATION	East of 27 Road, No	rth of I-70	
DATE REC.	AGENCY	COMMENTS	
3-11-80	CITY FIRE	Hydrants must be Additional on sit construction on s along Crossroads <u>But</u> , before any c hydrants must be	ing is inadequate for this development. spaced no more than 300' apart. e hydrants may be required determined by ite. Hydrants need not be installed Blvd. in front of Lot 11 at this time. onstruction is begun on lot 11, proper installed. An 8" water main size may epending on type of construction, occu- d.
3-11-80	MAPPING	No objection.	
3-11-80	CITY UTILITIES	None.	
3-14-80	TRANS. ENGINEER	fence" along the	ht be given to replacing the "barricade canal with a standard guard rail arrange afford more protection to motorists and ok better.
3-14-80	MTN. BELL	Utility easements	and dedication satisfactory as shown.
3-14-80	PUBLIC SERVICE	natural gas on bo to show gas on to 10 foot front lot	-section on utility composite shows ttom of joint use trench. Please revise p, also it would be helpful to show the line easement on cross-section. ctions - will serve front lot.
3-14-80	UTE WATER	<pre>lines be on the s roadways, and tha of center of stre 2. The Department foot minimum hori water. This comp Composite dated M block 2 lot 17). 3. Ute's Waters' the street from t sewer lines will 4. The 8" connect for fire line pro realined for inst road Boulevard). 5. There will be</pre>	of Health and Ute Water require a 10 zontal separation between sewer and liance is not indicated on the Utility arch, 1980 (between block 3 lot 10 and lines should be between 3' and 5' into he gutter edge and any encroachment of necessitate relocation of the sewer line ion indicated on 27 Road may be utilized tection but the 8" service line must be allation in the dedicated street (Cross- no service taps from easement located policies, connection fees and tap fees
3-14-80	CITY ENGINEER	construction plan to construction.	sanitary sewer layout look fine. Detail approval must be requested of me prior Power of attorney for street improvement be obtained prior to recording the plat

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#### STAFF RECOMMENDATION

Recommend approval of final plat with the following to be addressed before recording: 1. POA for street improvements on 27 Road

- 2. Revisions requested by PSC on plat
- 3. Address City Fire comments reqarding hydrants and water main size
- 4. Review location of utility lines (Ute Water) (Item #1 of Ute Water is not applicable since this is a city not a county subdivision

GJPC/3-25-80/FLAGER/GRAHAM PASSED 4-0 A MOTION TO RECOMMEND APPROVAL TO THE CITY COUNCIL OF THE FINAL PLAT, SUBJECT TO REVIEW SHEET COMMENTS AND THE DEVELOPER WORKING OUT THE STAFF RECOMMENDATIONS.

# REVIEW SHEET SUMMARY

FILE NO. 2-80 TITLE HEADING Crossroads Colo. West SubdivisionDUE DATE 4/12/82
ACTIVITY - PETITIONER - LOCATION - PHASE - ACRES Petitioner: Planners and Developers Ltd./
Jerry Fossenier. Location: Southeast corner of Crossroads Boulevard and 27 Road (12th
Street). A request for a replat of Lot 1, Block 5 of Crossroads Colorado West Filing #2
on 3.655 acres in a planned residential zone at 4 units per acre. Consideration of replat.

PETITIONER ADDRESS P.O. Box 2163, Grand Junction, CO 81503

ENGINEER	Paragon Engineeri	ng Inc.
DATE REC.	AGENCY	COMMENTS
4/7/82	Ute Water	No objection to "REZONE". Lot lay-out does not appear to lend itself to either of two previously submitted development pro- posals. On-site water systems and domestic services will be dependent on building placement and use. Policies and fees in effect at the time of application will apply.
4/9/82	City Utilities	None.
4/9/82	Mountain Bell	Easements on plat are adequate.
4/12/82	Public Service	Gas and Electric: No objections to final plat. There is no gas main in immediate area at this time. Request developer contact P.S.Co. concerning loads and points of service as project develops.
4/12/82	Transportation Engineer	I have no problem with the replat of the parcel, but I can foresee access problems with the corner lots (Lots 1 & 3).
4/13/82	G.J. Fire	This office has no objections to the proposed subdivision pro- vided there is ample access to all buildings. Fire protection appears to be adequate at this time with said existing hydrants. Re-submit any changes as this may alter the protection for this area.
4/13/82	Planning Staff Comments	<ol> <li>This replat of 5 lots is in a PR-4. There are several things to take into consideration with this proposal:         <ul> <li>a. There is a possibility that these 5 lots can be proposed 5 times, by 5 different owners.</li> <li>b. How are services going to be coordinated to assure that there are not 5 different proposals?</li> <li>c. What assurance is there that all concerns will be addressed (i.e. landscaping, buffering, parking, trash pick-up etc.) in a coordinated effect?</li> </ul> </li> <li>What staff would like to see is an approved plan for the overall PR-4, 3.655 acres.</li> <li>Need a POA for 27 Road or 12th Street.</li> <li>Need avigation easement since this is within the area of influence (Sec. 5-11).</li> </ol>
4/15/82	City Engineer	The petitioner should request my review and approval of the detailed sanitary sewer plans after Council approval of the subdivision but prior to construction. Staff should check to see if power of attorney for 27 Road improvements has been recorded and if it is still valid. All other public improvements exist and have been accepted. Access to lots 1 and 3 must be kept well away from the street corners. Why wasn't this block split into these lots when the original subdivision was platted? Vehicular access to the sanitary main hole should be provided.

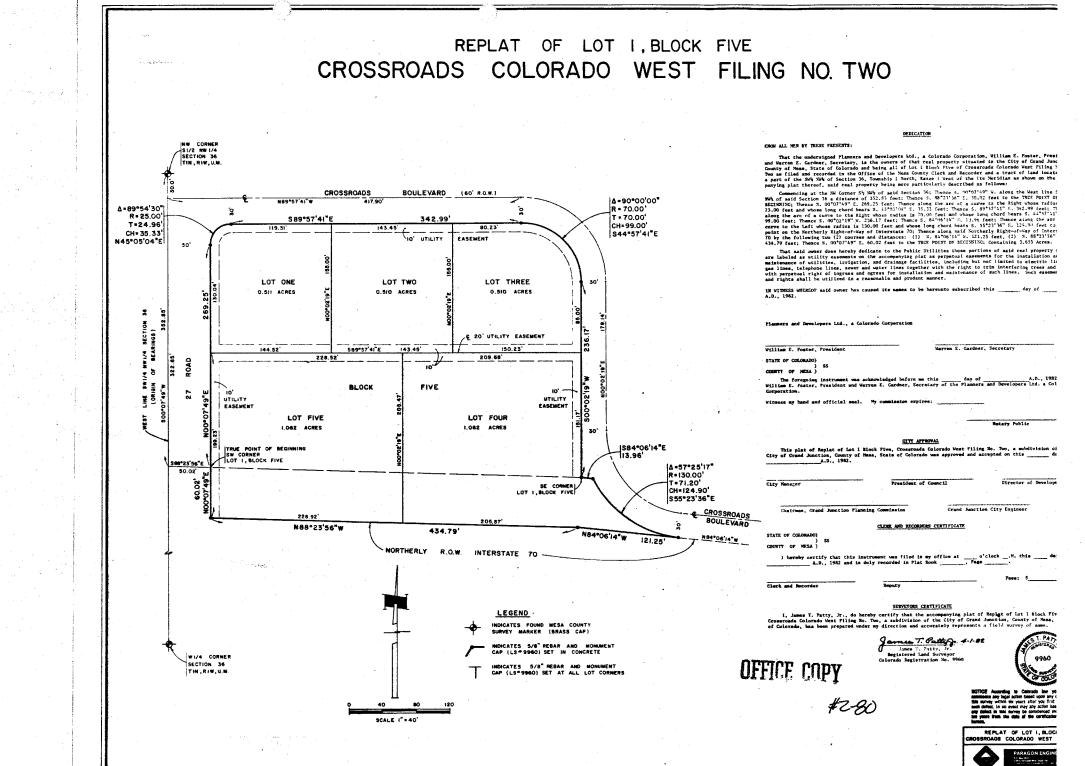
File #2-80, Crossroads Colo. West Subdivision Review Sheet Summary Page 2

DATE	REC.	AGENCY	COMMENTS
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CHAIRMAN LITLE CALLED FOR A VOTE, AND THE MOTION CARRIED	5/6/82	GJPC Minutes of 4/27/82	MOTION: (COMMISSIONER TRANSMEIER) "I RECOMMEND ON ITEM #2-80, THE REPLAT OF LOT 1, BLOCK 5, CROSSROADS COLORADO WEST SUBDIVISION-FILING #2, CONSIDERATION OF REPLAT, BE SENT ONTO CITY COUNCIL WITH THE RECOMMENDATION OF <u>APPROVAL</u> , SUBJECT TO STAFF COMMENTS BEING RESOLVED." COMMISSIONER MILAND DUNIVENT SECONDED THE MOTION. CHAIRMAN LITLE READ THE MOTION, CALLED FOR A VOTE, AND THE MOTION WAS DEFEATED, 3-2 (COMMISSIONERS O'DWYER, RINKER, OTT DECLINING). MOTION: (COMMISSIONER RINKER) "ON FILE #2-80, REPLAT OF LOT 1, BLOCK 5, CROSSROADS COLORADO WEST SUBDIVISION FILING #2, I MOVE THAT WE FORWARD TO CITY COUNCIL WITH THE RECOMMENDATION OF <u>DENIAL</u> WITH CONSIDERATION OF REPLAT DUE TO NEIGHBORHOOD OPPOSITION, PLANNING COMMISSION NEEDS MORE DETAIL ON THE PLAN, AND GENERAL UNCOMFORTABLE FEELING." COMMISSIONER BILL O'DWYER SECONDED THE MOTION. CHAIRMAN LITLE CALLED FOR A VOTE, AND THE MOTION.
CHAIRMAN LITLE CALLED FOR A VOTE, AND THE MOTION CARRIED 3-2 (COMMISSIONERS TRANSMEIER, DUNIVENT VOTING AGAINST).			CHAIRMAN LITLE CALLED FOR A VOTE, AND THE MOTION CARRIED 3-2 (COMMISSIONERS TRANSMEIER, DUNIVENT VOTING AGAINST).

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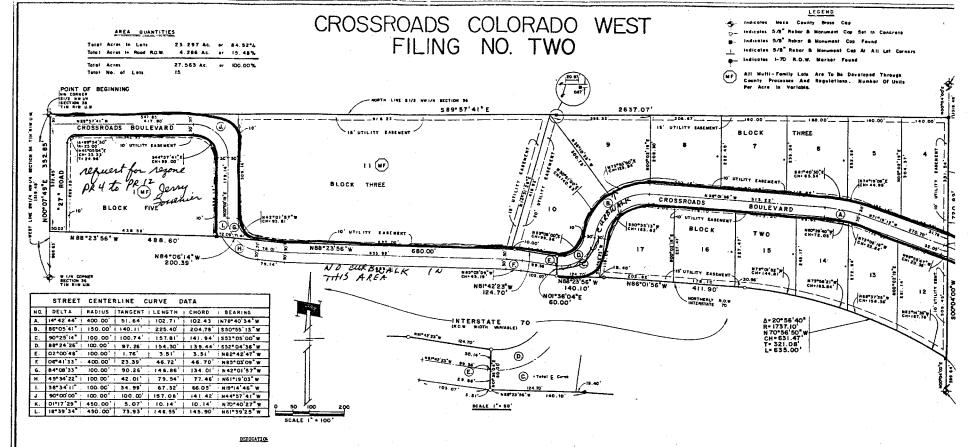
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#### ENOT ALL NEW BY THESE PRESENTS:

That the undersigned Crossroads Colorado Vest, a limited partnership, SFEC. Inc., a Colorado Corporation, general partner, Samuel T. Haunt, President SFEC. Inc., Rocert L. Hierns, decretary/Treasurer SVEC. Inc., and Exert L. Firons, general bartur, and Channers and Developers IC., a Colorado Corporation, Willaws F. Foster, President are largen to Cartaing, Secretary, are the competence of the transformer statuted in use Sity of Colorado Corporation, Willaws F. Foster, a part of the Sit/SFE 1/2 of Section 36, T.L. N., h.L.S. of the the "gridien as shown on the ecceptrograph bat thereof, stit real prometry being row particularly described as Tolaws:

That said onners do hereby dedicate and set apart all of the strets and roads as those on the accompanying plat to the use of the public forever, and hereby dedicate to the Public Dilities those contions of said real property which are labeled as utility exercises or the accompanying risk as expetual essences for the insultation and minimumes of willing, infration, and trainer feelings, including its inside to electric line, pars lines itseys together with the right to trim interfering trees and prush; with expetual right of ingress and egress for installation and -sinterance of such lines, Such essences and right about the willies of a researche and condent memory.

DE #ITWESS WHERE OF said owners have caused their manes to be hereunto subscribed this \_\_\_\_\_ day of \_\_\_\_\_\_A.D., 1980

Crossronds Colorado Nest, a Limited Partnership

Sambel 1. Naunt, Fresioant S2.5, Dec., a Colorado Corporation, General Partnear General Partnear

Planners and Sevelopers Ltd., a Colorado Corporation

William L. Foster, President

ST-TE OF COLORADO) COUNTY OF MESA ) SS

Warren E. Sariner, Secretary

Fotary Public

itness my hand and official seal. "y complexion expires:

CITE APPROVAL

This plat of Grossronds Colorado Lest Filing bo. Two, a mobilizinion of the City of Grand American, County of Messa, State of Colorado was as and accessed on this \_\_\_\_\_ day of \_\_\_\_\_\_\_k, J., 153...

City Papager		President of Council		Director of Levelopment	
	Chairman, Grand Junction	Planning Committee	urand Junction Cit	y ingineer	
		CLERK AND RICON	LES CERTIFICATE		
STATE OF COLORADO)					
CURTOPNESA )	\$\$				
I hereby cart. Suly recorded in 7	ify that this instrument we lat Book Page _	as filed in my office at	_o'clockW. this	day of	A.D., 1980
lerk and Recorder		Deputy		- Teess	<b>.</b>
		SUNVETORS	CLATIFICATE		
I, James T. Pa rand Junction, Cou	atty Jr., do hereby certify miy of Yess, State of Jold	that the accompanying plat of made, has compared under :	Crossronde ( clarado Rest ry direction and accurate	Filing No. Iwo, a sumdiris: ly represents a field survey	on of the City e of sume.
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Mary Avonnell Flannery 758 27 Road Grand Junction, CO 81501 2701-362-00-009 RIB **#2-80** 

Kraig Patterson P.O. Box 3224 Grand Junction, CO 81501 2701-362-20-001 RIB

Lee B. & Suzanne Golter 2702 Skyline Drive Grand Junction, CO 81501 2701-362-20-002 RIB **#2-80** 

Donald E. Kooker 2708 Skyline Drive Grand Junction, CO 81501 2701-362-20-004 **#2-8**0

Elizabeth V. Kirkendall 2712 Skyline Drive Grand Junction, CO 81501 2701-362-20-005 RIB **#2-80** 

James & Rosemary Peterson 2711 Skyline Drive Grand Junction, CO 81501 2701-362-20-007 RIB #2-80

Uwe W. & Brenda A. Folhmeister 2709 Skyline Drive Grand Junction, CO 81501 2701-362-20-008 #2-80

Planuers & Developers Ltd. Box 2163 Grand Jol. CO 81502 #2-80

CBN Builders Inc. Box 2163 Grand Icl. CO 81502 #2-80 James B. & Van Niel Diamenti 2703 Skyline Drive Grand Junction, CO 81501 2701-362-20-010 RIB **#Z-80** Colin L. & Cynthia D. Piburn 2707 Skyline Drive Grand Junction, CO 81501

<sup>RIB</sup> #280

Charles & Enis Plsek Rt. 5, 771 27 Raod Grand Junction, CO 81501 2701-351-00-007 AFT #2-80

2701-362-20-011

Larry D. & Susan K. Becker 1156 Bookcliff Drive Grand Junction, CO 81501 2701-362-20-009 H-Z-80 Bookcliff Country Club 2730 G Road City

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Jerry S. &. R. Lewis 2709 Skyline Dr. City

R.H. Schiesswohl (ET AL) Box 1003 City

T.L. Benson Inc. 2685 Crestridge Dr. City Mary Avonell Flannery 758 27 Rd. City

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J.E. & R.T. Peterson 2711 Skyline Dr. City

Crossroads Colo. West P.O. Box 363 City Elizabeth V. Kirkendall 2712 Skyline Dr. City

J.P. & P.K. Weyant c/o Bear Valley Club 3290 Teller St. Wheatridge, CO. 80033

C. & E.M. Plsek Rt. 5771 27 Rd. City

#### Need for Change

This parcel is zoned R-1-B under Mesa County Zoning. It lies adjacent to Interstate 70, and it is felt that the interstate impact would adversly affect residential development. Due to the continual development and public acceptance of the existing developing areas of Crossroads Energy Park, a change in zoning is required to meet the business and commercial demands of the Valley.

#### Impact on the Surrounding Area

Virtually no impact is realized by this site to surrounding areas as it exists today. Only one privately owned parcel adjoins this land. Developed impact would include providing much needed areas for uses as allowed in the H.O. Zone. It is felt that uses and controls that presently exist for the H.O. Zone can reduce its impact on surrounding areas.

#### Access

The site presently has two access points available. One is 12th Street, a major arterial, and the other is Crossroads Blvd. which connects the proposed site to Horizon Drive.

#### Accessibility of Utilities

All required utilities lie adjacent to the site in existing road right of ways. Existing utilities can readily be extended through the proposed site.

## Impact on Public Facilities

Direct impact of this site on parks and schools would be minimal. Impact to existing water and sewer lines would be about the same as residential development (see submitted Subdivision Summary form). Impact on police and fire departments can be mitigated through specific site plan reviews. Generation of tax revenues should lessen impact of the public facilities.

It is anticipated that uses within Crossroads Energy Park would serve the entire county, inasmuch as the site lies along I-70, a major East-West intervalley connector.

SEP 1 0 1980 STATE OF COLORADO, COUNTY OF MESA 30 D'CLOCK SCORDED AT .... 

BOOK 1274 FAGE 626

#### PROTECTIVE COVENANTS

for

CROSSROADS COLORADO WEST SUBDIVISION, FILING NO. TWO, GRAND JUNCTION, COLORADO

KNOW ALL MEN BY THESE PRESENTS THAT "Planners and Developers, Ltd., being the owners and/or trustees of all lots in the Crossroads Colorado West Subdivision in the City of Grand Junction, Mesa County, Colorado, further described as being located in the Northwest Quarter of Section 36, T 1 N., R. 1 W., Ute Meridian and containing 25.563 acres, which has heretofore been platted and subdivided upon the records of the County Clerk and Recorder of Mesa County, Colorado, do desire to restrict the use of said property to increase desirability of the said lots to future purchasers, all for the benefit of future purchasers of said lots, do hereby restrict the use of said lots and do hereby contract with the future purchasers of said lots as follows:

- 1. All plans for site and building construction must be submitted to and approved by the "Architectural Control Committee" before any construction may take place. These plans which shall include the plot plan, architectural drawings, parking plans, signs and landscaping shall be submitted in duplicate. The "Architectural Controll Committee" consists of three members appointed by Planners and Developers, Ltd., and affirmative votes of two members of the committee are necessary for approval. If action has not been taken within thirty days, approval shall be deemed automatic.
- 2. The three members of the "Architectural Control Committee" as appointed by Planners and Developers, Ltd., are J.P. Fossenier, W.E. Gardner, and Dale Miller. They shall serve until replaced by Planners and Developers, Ltd., or by owners of the majority of lots in the Subdivision.
- 3. All construction in the Subdivision shall be new construction and no previously erected building, structure or improvement shall be moved amd set upon any lot from any other location.
- 4. All lots shall be developed so as to drain properly into streets and drainage easements. Surface drainage shall not be permitted to drain into adjacent lots unless permission is obtained from the owner thereof.
- 5. With the exception of the ditch between lots 10 & 11 of Block 3, any irrigation water from the Highline Canal shall be conducted through underground pipelines. No other open ditches will be permitted. Pipe sizes for transmission lines shall be as approved by the "Architectural Control Committee".
- 6. No outside storage shall be allowed except that which shall be constructed in a manner so that any item inside said area shall not be visible from outside said area, i.e., using slotted chain link fencing. Construction vans and storage of materials for building under construction will be allowed except that no construction of a building shall exceed twelve months before storage fencing will be required.

- 7. No lot shall be used or maintained as a dumping ground for rubbish. Trash, garbage or otherwaste shall not be kept except in sanitary containers. All equipment for the storage or the disposal of such material shall be kept in a clean and sanitary condition.
- 8. No fences shall be constructed closer to the street than the front line of the building. All of the lot shall be paved except for approved landscaping and fenced-in areas.
- 9. No oil or gas drilling, development, refining, quarrying or mining operations of any kind shall be permitted upon or in any lot, nor shall oil wells, tanks, tunnels, mineral excavations or shafts be permitted upon or in any lot. No derrick or other structure designed for use in boring for oil or gas shall be erected, maintained or permitted.
- 10. No animals, livestock or poultry of any kind shall be raised, bred, or kept on any lot, except that dogs used for security purposes may be kept, providing they are not used for breeding or commercial purposes.
- 11. No individual water supply system shall be permitted on any lot.
- 12. These restrictions are to run with the land and shall be binding upon all present woners and all future owners until January 1, 1990, at which time said restrictions shall be automatically extended for ten years unless by a vote of the owners of the majority of said lots, it is agreed to change the restrictions in whole or part.
- 13. If any owner of lots or persons claiming under them shall at any time violate or attempt to violate any of the restrictions herein contained, it shall be lawful for any other person or persons owning any of the said lots to prosecute any proceedings at low or in equity against the person or persons violating or attempting to violate such restriction and either to prevent him or them from doing so or to recover damages other dues from such violation.
- 14. Invalidation of any one of these restrictions by judgement or court order shall in no way affect any of the other provisions which shall remain in full force and effect.

IN WITNESS WHEREOF we have hereunto set our hands this Second day of September, 1980.

Planners and Developers, Ltd.

BOOK 1274 FAGE 627

Warren E. Gardner, Secretary

State of Colorado ss. Mesa County

The foregoing instrument was acknowledged before me this Second day of is September, 1980 by Warren E. Gardner.

My commission expires <u>Mould</u>, 1983 - 10 Witness my hand and official seal <u>Utola K. Junch</u>

Notary Public



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P.O. Box 177 322 Highway 6 & 24, No. 3 Clifton, Colorado 81520 (303) 434-9873



CBW Builders 2784 Crossroads Blvd. Suite 205 Grand Junction, Colorado 81501

29 March 1982

Attention: Mr. Steve Myers

Re: Preliminary Geotechnical Investigation of the Re-Plat of Blk 5, Lot 1 Crossroads Colorado West, Filing 2 WTI No. 6122J036

As per your request, we are forwarding to you our preliminary information to date on the above referenced project.

It is our understanding that the site is planned for multi-family housing which will consist of duplex and 4-plex units with possible garden level type structures. We assume maximum column loads will be on the order of 8 to 10 kips and wall loads will be on the order of 2 to 2½ kips/ft.

Our field observation and drilling to date indicate the upper soils will adequately support the proposed structures. We anticipate a spread footing foundation system placed below frost depth of about 3.0 feet for the proposed structures or a possible garden level foundation for the proposed structures.

Our test holes to date indicate about 7.0 to as much as 22.0 feet of medium dense silts and coarse sands overlying stiff weathered clayshales of the Mancos Formation. No groundwater was observed at the time of drilling. Due to the anticipated nature of the medium dense silts and coarse sands encountered, we feel that a shallow or garden level foundation system for the proposed structures will be feasible.

Our preliminary information to date indicates estimated bearing capacities of about 1500 PSF in the silts, and 2500 PSF in the coarse sands.

Upon completion of our test results and analysis, we will forward to you our geotechnical report, which will include bearing capacities, and preliminary foundation recommendations for the proposed project. CBW Builders 29 March 1982 Page 2

Should you have any questions or if we can be of further professional or technical service, please do not hesitate to contact us.

Very truly yours,

WESTERN TECHNOLOGIES, INC.

Stephen N. Rice

Stephen G. Rice Department Manager

SGR/kr

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Reviewed By:

Ciaig P. Wude

Craig P. Wiedeman, P.E. Division Manager



TOTAL PROJECT DEVELOPERS

2784 Crossroads Blvd., P.O. Box 2163, Grand Junction, Co. 81501 Phone (303) 242-3517

RECEIVED MESA COUN DEVELOPMENT DEPARTM	
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April 19, 1982

City Development Department Grand Junction, Colorado 81501

RE: File No. 2-80: Replat of Lot 1, Block 5, Crossroads Colorado West Filing No. 2

#### Gentlemen:

Please consider this our response to the review sheet comments for the above referenced project. The nature of some of the comments are such that responses are not appropriate and so, therefore, they are not addressed in the following:

- 1. PLANNING STAFF: a) It is the intent of the developer to only market these lots with no plans for any on-site development by themselves. With this as their intention, we are aware that there is a possibility of five different lot owners.
  - b) Individual services for water, sewer, fire, gas, electric and phone have been or will be provided to each lot.
  - c) Each proposed development on a lot will be subject to approval by the Crossroads Colorado West Architectural Control Committee as well as the City planning process. The ACCO will be responsible for insuring a coordinated effort with final approval still having to be obtained through the planning process.

City Development Department Page 2 April 19, 1982

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- 2. Since Crossroads Colorado West was first platted, it has always been the intention of the developer to only market this lot (Lot 1, Block 5) to an on-site developer. In attempting to accomplish this, there have been two previously submitted overall plans for the 3.655 acres, but in both cases they met with heavy neighborhood opposition because of the proposed densities. As a result of this opposition, it has been determined by the developers that the most feasible plan is to now replat the lot into five smaller lots and market these with the existing zoning.
- 3 and 4. If this replat is approved, a POA and avigation will be provided.

Should you have any further questions, please do not hesitate to contact me.

Sincerely, Steven H. Méver Project Engineer

SHM:gb

Preliminary Geotechnical Report

Re-Plat of Blk. 5, Lot 1 Crossroads Colorado West Filing 2

30 April 1982

RECEIVED MESA COUNTY DEVELOPMENT DEPARTMENT MAY 1 8 1982

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WESTERN **TECHNOLOGIES**, INC.

#### **Phoenix**

3737 East Broadway Road P.O. Box 21387 Phoenix, Arizona 85036 (602) 268-1381

### Flagstaff

2400 East Huntington Drive Flagstaff, Arizona 86001 (602) 774-8708

Tucson 423 South Olsen Avenue Tucson, Arizona 85719 (602) 624-8894

Farmington 400 South Lorena Farmington, New Mexico 87401 (505) 327-4966

Las Vegas 300 West Boston Avenue Las Vegas, Nevada 89102 (702) 382-7483

**Grand Junction** P.O. Box 177 3224 Highway 6 & 24, No. 3 Clifton, Colorado 81520 (303) 434-9873



WESTERN TECHNOLOGIES, INC. P.O. Box 177 322 Highway 6 & 24, No. 3 Clifton, Colorado 81520 (303) 434-9873

30 April 1982

CBW Builders 2784 Crossroads Boulevard Suite 205 Grand Junction, Colorado 81501

Attention: Mr. Steve Myers

Project: Re-Plat of Blk. 5, Lot 1 Crossroads Colorado West, Filing 2 Grand Junction, Colorado

Project No. 6122J036

In accordance with your request, this firm has provided preliminary geotechnical engineering services for the proposed development to be located in Crossroads Colorado West, Filing 2. The purpose of these services is to present preliminary engineering recommendations relative to foundation design and surface drainage.

It is anticipated that the development will consist of single family units or multi-family units. Construction is anticipated to be wood frame or masonry. The finished floor level may be at or below existing site grade. Anticipated structural loads are:

Area	Walls (klf)	Columns (kips)
Single family units	2 - 3	8 - 15
Multi-family units	3 - 5	10 - 20

At the time of this exploration, the site was undeveloped property. The ground surface was relatively level and contained a sparse growth of brush and grasses. Site drainage is to the Northeast, although shallow depressions exist, which could result in surface ponding. Other site features included the existing curb and gutter and all utilities. five test borings were drilled at the locations shown on the accompanying site plan. During test drilling, subsoils were visually examined and sampled at selected intervals. Surface soils to depths of 12 to 22 feet are porous silts and silty sands with sparse gravel of low density and low plasticity. The materials underlying the surface soils and extending to the full depth of auger penetration consisted of clayshales of the Mancos Formation. Test boring depths ranged from 13 to 29 feet below existing grade. No groundwater was encountered in any test boring at the time of exploration.

Preliminary laboratory test results indicate that native subsoils at shallow foundation level exhibit relatively low compressibility at natural moisture contents and a low tendency to compress additionally under increased moisture condition upon loading.

<u>Foundations</u>: Spread foundations bearing upon undisturbed subsoils were analyzed for the anticipated loading conditions. These systems are considered most feasible for proposed construction.

The estimated recommended allowable bearing capacities apply to dead load plus design live load conditions. A one-third increase in allowable bearing capacity is permissible when considering total loads, including wind or seismic. Finish grade references should be considered as lowest adjacent grade for perimeter foctings and as floor level for interior footings.

Alternate spread footing depths and allowable bearing capacities are presented in the following tabulation:

- F(	ootir Fini	ng Depth Below ish Grade (ft)	*Allowable Bearing Capacity (psf)		Soil Types
	3.0	(minimum for frost protection)	1500 PSF	in	Silts
to	4.0	protection	2500 PSF	in	Sands

\*Allowable bearing capacities are predicated on site clearing.

Estimated settlements for footings subjected to maximum assumed loading conditions and founded as recommended are estimated to be less than 1 inch. Additional total or differential settlements of 1/4 to 1/2 inch could occur should bearing soils become saturated. However, this is considered a remote possibility if proper site and surface drainage is provided.

To reduce the potential for distress caused by differential foundation movements, all footings, stem walls, and masonry walls should be reinforced. The use of joints at openings or other discontinuities in masonry walls is recommended.

<u>Site and Subfloor Preparation</u>: It is anticipated that excavation to foundation and utility line grades and to interior floor subgrade areas within building and pavement areas may be readily accomplished with conventional excavation equipment. The following procedure is recommended for preparation of the building site for support of foundation elements and concrete slabs-on-grade:

 Strip and remove existing vegetation, fill, debris, rubble, loose surface soils, structural remnants or other deleterious materials from the building areas. Clean and widen depressions, pits, ditches, or underground facilities to accommodate compaction equipment.

> Prior to placement of fill materials, all surfaces should be level and free from ruts, hummocks, or other uneven features which could impede uniform compaction.

2. Rework, moisten or dry as required, and compact all exposed surface and subgrade soils to a minimum depth of 6 to 8 inches. Reworking may be accomplished by scarification, discing, removal and replacement or other method which will result in uniform moisture contents and densities.

- 3. Place and compact required fill in horizontal lifts at thicknesses consistent with compaction equipment used to achieve uniform densities throughout lift thickness. Fill sections below concrete slabs-on-grade may be constructed using on-site soils and/or imported granular materials with a low expansive potential
- 4. Provide moderate slab reinforcement and carry the reinforcement through the interior slab joints, but not to foundation walls or load bearing walls. Slip joints should be used around all column pads and load bearing walls to help keep the slab independent of the foundation system.
- 5. Omit under slab plumbing. Where such plumbing is unavoidable, pressure test it during construction to minimize the possibility of leaks that result in foundation wetting.
- Concrete floor slabs should be underlain by four inches of well graded sand and gravel aggregate base course.

Base course should conform with Colorado State Highway specifications and imported fill should meet the following specifications:

0	Gradation (ASTM Cl36): percent passing by weight	
	6" Sieve Size 4" Sieve Size No. 200 Sieve Size	100 70-100 40
0	Maximum Expansive • Potential*	1.5%
0	Maximum Percent Soluble Sulfates	0.10

\*Expansive potential measured on remolded sample compacted to 95 percent of the maximum dry density as determined in accordance with ASTM D698 at a moisture content of 3 percent below optimum. The compaction of all fill materials should be performed to the specified percent of the maximum dry density as determined in accordance with ASTM D698. On-site soils should be compacted within a moisture range of 3 percent below to 2 percent above optimum. Imported soils should be compacted within a moisture range of 3 percent below to 3 percent above optimum.

P1.	LUTUM
Percent	Compaction

Native subgrade soils and subbase fill:

Material

Below slabs-on-grade95 Below pavement95	
Subbase fill (imported): Below slabs-on-grade95 Below pavement95	
Aggregate base course95	
Miscellaneous backfill (not intended for Tateral support of pipelines)90	

Recommendations for slabs-on-grade supported on compacted fills or prepared subgrade are dependent upon satisfactory site preparation and the placement and compaction of subsequent fill zones. Therefore, earthwork relative to structural support should be accomplished under observation and testing directed by the geotechnical engineer. Observation and testing should also be provided during site grading and the placement and compaction of all backfill, subbase fill, and base course to assess compliance with project requirements.

<u>Drainage:</u> Positive drainage should be provided during construction and maintained throughout the life of the proposed development. Infiltration of water into utility or foundation excavations must be prevented during construction.

Consideration should be given to the collection and diversion of roof runoff and to the elimination of planting areas and any other surface features which could retain water in areas adjoining the building. In areas where sidewalks or paving do not immediately adjoin the structure, it is recommended that protective slopes be provided with an outfall of approximately 4 percent for at least 10 feet from perimeter walls. Backfill against footings, exterior walls, and in utility and sprinkler line trenches should be well compacted and free of all construction debris to minimize the possibility of moisture infiltration.

Limitations: The preliminary recommendations presented in this report are based on the assumption that the soil conditions do not deviate appreciably from those disclosed by the borings. If any variations are encountered during construction or development plans change, the geotechnical engineer should be notified so that supplemental recommendations may be made if required.

If you have any questions concerning this preliminary report or if we may be of additional service, please contact us.

Sincerely yours, WESTERN TECHNOLOGIES, INC. Geotechnical Services

By: Sta

Stephen G. Rice Department Manager

Reviewed By:

Wiedeman, P.E. Craig/P.

Division Manager

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NOTE: THESE DATA REPRESENT CONDITIONS AT THE LOCATION ON THE DATE THE FIELD WORK WAS PERFORMED AND SHOULD NOT BE INFERRED TO REPRESENT OTHER LOCATIONS OR DATES. SUCH DATA HAVE BEEN OBTAINED EXCLUSIVELY FOR DESIGN PURPOSES AND SHOULD NOT BE CONSTRUED AS PART OF THE CONSTRUCTION PLANS OR AS DEFINING CONSTRUCTION TECHNIQUE.

GROUNDW	ATER	CONDI	TIONS
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Date: <u>3/26</u> Time: <u>PH</u> Depth: <u>NoNE</u>

Date: \_\_\_\_\_ Time: \_\_\_\_ Depth: \_\_\_\_

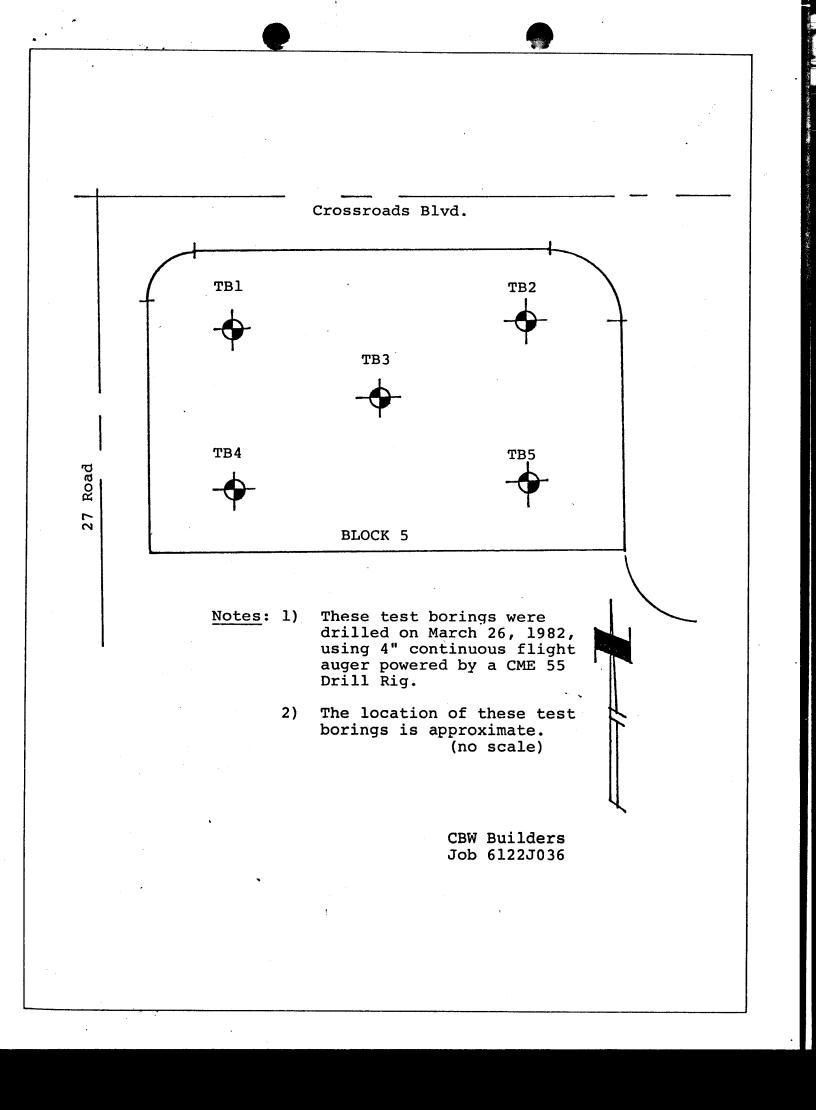
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Date: 3/26 Time: PM Depth: NONE

Date: \_\_\_\_\_ Time: \_\_\_\_\_ Depth: \_\_\_\_\_



CITY - COUNTY PLANNING

grand junction-mesa county 559 white ave. rm. 60 grand jct.,colo. 81501 (303) 244-1628

MEMO

Q P

TO: City Council

FROM: Grand Junction Planning Commission

DATE: May 3, 1982

RE: Crossroads Colorado West, File #2-80

Reasons for Denial:

The Grand Junction Planning Commission felt recommendation for denial was in order for the following reasons:

- 1. Question of access for lots 1 and 3.
- 2. Neighborhood concerns for lack of plan in regards to future development as a whole rather than individual lots.
- 3. This is a PR -- thus we would like to see the overall plan for development.

We do not feel that the motion was made adequately to address the concerns for the recommendation of denial.

Richard P. Litle Chairman, Grand Junction Planning Commission

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RECEIVED FROM PLANNERS AND DEVELOPERS, LTD. P. O. Box 2163 Grand Junction, CO 81502

Check for \$3,657.00 dated June 23, 1982

Made out to Grand Junction Park and Recreation Department

(Open Space Fee - FMD)

6/29/82

Don Hobbs

Parks Supervisor City of Grand Junction Parks and Recreation Dept. Grand Junction, CO 81501