FEE\$	10 05
TCP\$	255400
SIF \$	40000

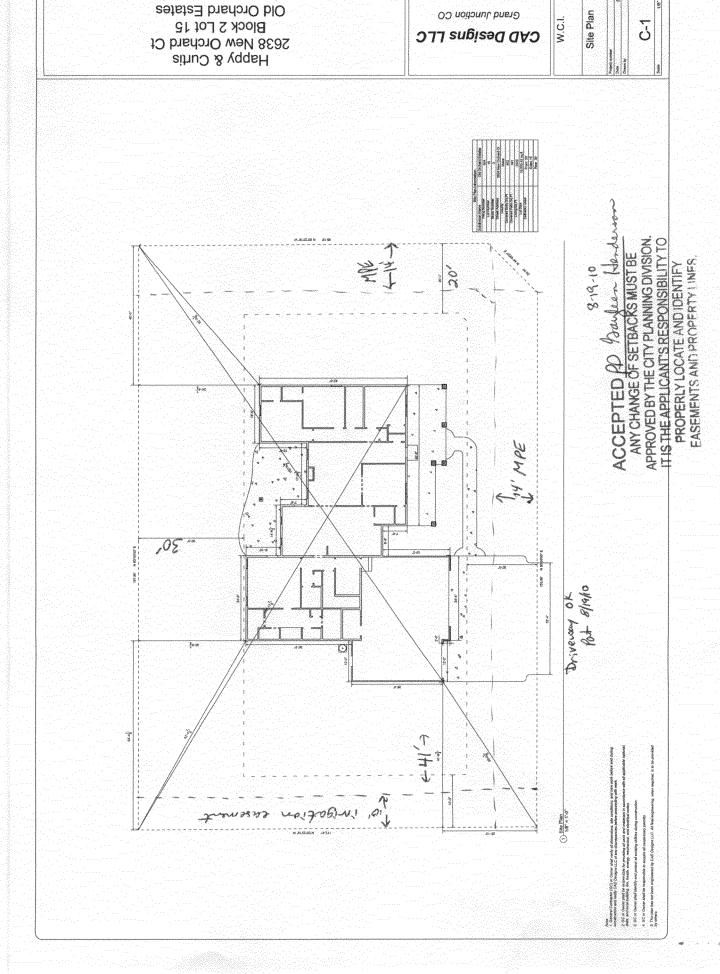
## **PLANNING CLEARANCE**

BLDG PERMIT NO.	

(Single Family Residential and Accessory Structures)

## **Community Development Department**

Building Address 2638 New Orchard CH	No. of Existing Bldgs No. Proposed
Parcel No. 2701-352-72-015	Sq. Ft. of Existing Bldgs Sq. Ft. Proposed 2,422 R
Subdivision Old Orchard Estates	Sq. Ft. of Lot / Parcel 49,000 59. 11.
Filing Block 2 Lot 15	Sq. Ft. Coverage of Lot by Structures & Impervious Surface (Total Existing & Proposed)
OWNER INFORMATION:	Height of Proposed Structure
Name WCI, uc	DESCRIPTION OF WORK & INTENDED USE:
Address 811 2672 Ka.	New Single Family Home (*check type below) Interior Remodel Addition
City / State / Zip Grand Jct., COS/506	Other (please specify):
APPLICANT INFORMATION:	*TYPE OF HOME PROPOSED:
Name WT. LLC/Bonnie Petersen	Site Built
Address 891 26/2 Rd	Other (please specify): 4U6 2 5 2010
City/State/Zip Grand Jet, CO 8/506	NOTES:
Telephone 970-640-8181	
REQUIRED: One plot plan, on 8 1/2" x 11" paper, showing all ex	isting & proposed structure location(s), parking, setbacks to all
	a & width & all easements & rights-of-way which abut the parcel.
property lines, ingress/egress to the property, driveway location	a & width & all easements & rights-of-way which abut the parcel.  IUNITY DEVELOPMENT DEPARTMENT STAFF
THIS SECTION TO BE COMPLETED BY COMM  ZONE  ZONE	Maximum coverage of lot by structures 30%
THIS SECTION TO BE COMPLETED BY COMM  ZONE	a & width & all easements & rights-of-way which abut the parcel.  IUNITY DEVELOPMENT DEPARTMENT STAFF
THIS SECTION TO BE COMPLETED BY COMM  ZONE	Maximum coverage of lot by structures
THIS SECTION TO BE COMPLETED BY COMM  ZONE	New Width & all easements & rights-of-way which abut the parcel.  IUNITY DEVELOPMENT DEPARTMENT STAFF  Maximum coverage of lot by structures 30 76  Permanent Foundation Required: YES X NO Parking Requirement 3
THIS SECTION TO BE COMPLETED BY COMM  ZONE	Newidth & all easements & rights-of-way which abut the parcel.  IUNITY DEVELOPMENT DEPARTMENT STAFF  Maximum coverage of lot by structures 30%  Permanent Foundation Required: YES X NO  Parking Requirement Special Conditions  Flood plain Yes No  In writing, by the Community Development Department. The notil a final inspection has been completed and a Certificate of
THIS SECTION TO BE COMPLETED BY COMM  ZONE	Newidth & all easements & rights-of-way which abut the parcel.  IUNITY DEVELOPMENT DEPARTMENT STAFF  Maximum coverage of lot by structures 30.76  Permanent Foundation Required: YES_X_NO
THIS SECTION TO BE COMPLETED BY COMM  ZONE	Newidth & all easements & rights-of-way which abut the parcel.  IUNITY DEVELOPMENT DEPARTMENT STAFF  Maximum coverage of lot by structures 30%  Permanent Foundation Required: YES X NO  Parking Requirement 3  Special Conditions  In writing, by the Community Development Department. The notil a final inspection has been completed and a Certificate of coartment (Section 305, Uniform Building Code).  Information is correct; I agree to comply with any and all codes, project. I understand that failure to comply shall result in legal
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Grand Junction CO



1154 N. 4<sup>th</sup> St. - Grand Jct., CO 81501 Ph (970) 255-0909 - Fax (970) 242-5663

October 7, 2010

MESA COUNTY BUILDING DEPT. 750 Main Street Grand Junction, CO 81501

RE: Top of Foundation elevation for 2638 New Orchard Court

Building Permit #10-02102

Dear Sirs;

As part of the construction of the home at the above referenced address, **Sharper Engineering Services** has performed a field survey in order to determine the 'as constructed' Top of Foundation elevation. Results from this survey show that the foundation for this structure consists of various stepped elevations, all of which are lower than the Minimum Top of Foundation (T.O.F.) elevation of 4716.00 as provided by the Mesa County Building Department. Elevations measured at this structure, from highest to lowest, are 4714.95, 4714.15, and 4713.60, with the lowest elevation being situated in the garage area of the home.

In review of this site, the highest point is at an elevation of about 4715.0, or approximately one-foot lower than the minimum T.O.F. elevation. The topography of this site indicates that there is roughly four feet of elevation difference across this site. The design of the home for this site situated the garage, and driveway, at the low point of the lot, which meant that satisfying the minimum T.O.F. elevation would not have been possible as there would have been some five feet of elevation difference at the driveway location. In our opinion, the elevation of the foundation that has been set for this structure is appropriate for the topography of this site. In addition, in review of the proposed grading of the lot, it would be our opinion that it can be accomplished in order to provide positive drainage away from the foundation and without creating any adverse impacts to this lot or any of the surrounding parcels. Therefore, it would be our opinion that the Top of Foundation elevation is at an acceptable elevation for this address.

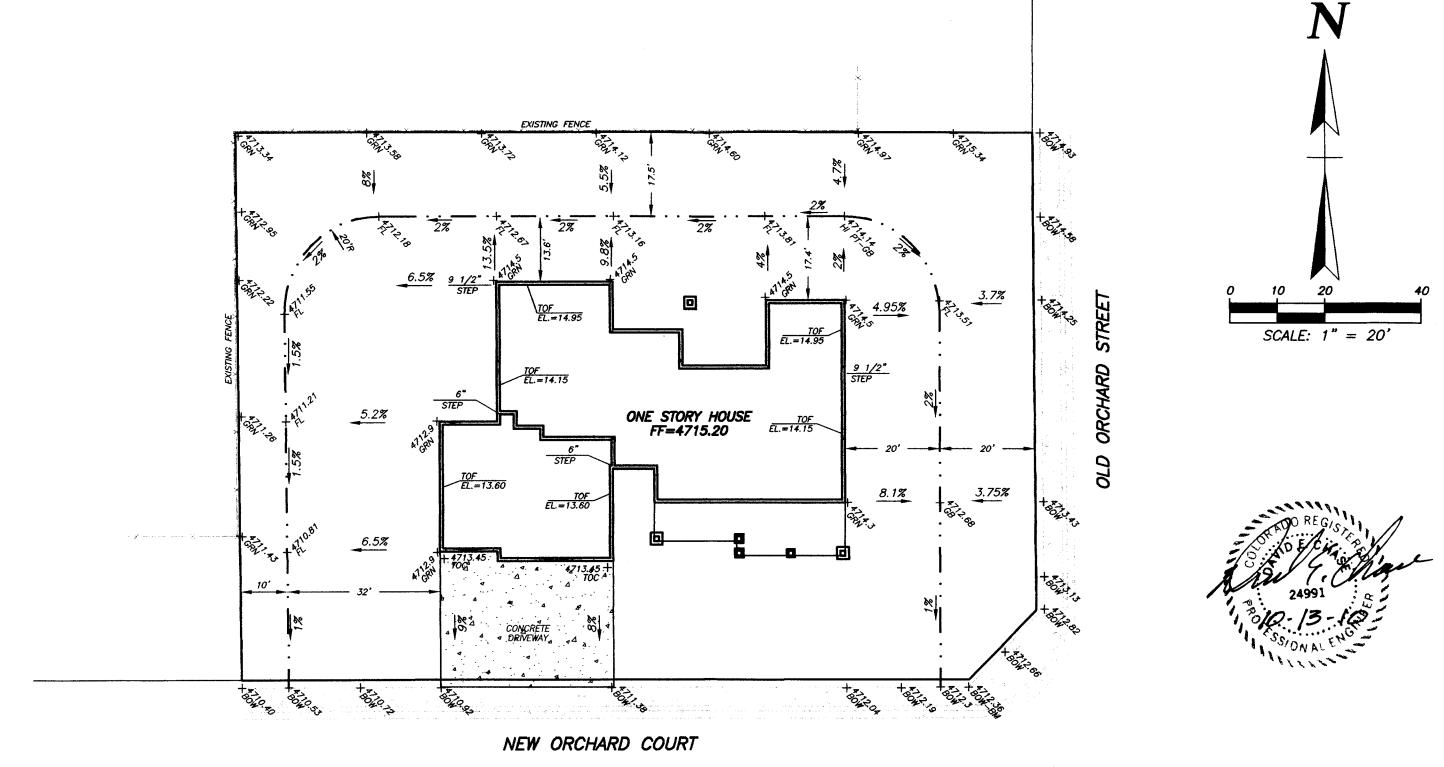
If there are any questions or concerns in this matter, please feel free to contact me at your convenience

Sincerely,

SHARPER ENGINEERING SE

David E. Chase, P.E. Project Manager

xc: Bonnie Petersen, WCI, LLC



## LIST OF ABBREVIATIONS

BOW = BACK OF WALK GRN = GROUND FL = FLOWLINE TOC = TOP OF CONCRETE TOF = TOP OF FOOTER BM = BENCHMARK

2638 OLD ORCHARD STREET

CITY OF GRAND JUNCTION DEVELOPMENT E	NGINEER
MODIFICATION OF TOP OF FOUNDATION ACCEPTANCE	
het Non 10-14	4-10
	Date