

## TOWN OF GREEN MOUNTAIN FALLS PLANNING COMMISSION MEETING

Tues April 23, 2019- 6:30 PM at Town Hall

#### **AGENDA**

- 1. CALL TO ORDER/ROLL CALL welcome guests
- 2. ADDITONS DELETIONS & CORRECTIONS TO THE AGENDA
- 3. APPROVE MINUTES of Mar 26 Meeting
- 4. PUBLIC INPUT For Items not on the Agenda
- 5. COMP PLAN- Briefing by Logan Simpson Company -Draft of Part 1
  Schedule: May 28 Public Hearing- (Town Meeting #3)
  June 25- PC ADOPTION of PLAN
  July 2- TB Acceptance of PC Adopted PLAN

#### 6. NEW BUSINESS

- a. PR 008 11045 Iona-New Home-Todd Dixon-Builder: Mike, Paramount Homes
- b. PR 005 Replace Deck-10700 Grandview-Sean and Kay Rice-Work Bench Builders, Linda
- c. PR 007 Add a Deck-10615 Illinois- Debora Hydeman, Winds of Change Builders, Gregory
- d. PR 006 Deck-6885 Park Ave-Debora Hydeman
- e. Discuss Ordinance 2019-02 Reenacting Section 16-711 Zoning Amendments
- f. Discuss the following: (referred to the PC by Town Board at April 2 TB Meeting Ordinance 2019-03)
  - 1. Clarification of the zoning classifications listed in code
  - 2. Overlapping zoning such as the Pool and surrounding park land
  - 3. Zoning classification for Public Facilities, and whether they should be different from one another

#### 7. OLD BUSINESS

- a. PR 002 Replace Decks-6825 Howard-Bradley Ware(tabled from Mar 26)
- b. Resubmit Request to TB to Rezone Town Hall Parcel from B to PF (Ord 2019-03) (Tabled by TB at Apr 2 TB Meeting)
- c. Finalize Frequently Asked Questions- (tabled from Mar 12)- Caldwell.
- d. Discussion of revision to Sec 16-705 Architectural Review (c)(1) Materials-(tabled from Mar 12)- Caldwell
- f. Discussion of Angel Trail and a trash enclosure- Gail Gerig

#### 8. ADJOURN

## TOWN OF GREEN MOUNTAIN FALLS PLANNING COMMISSION MEETING

Tuesday, March 26, 2019 - 6:30 P.M.

#### MEETING MINUTES

Secretary

PC Members Present PC Members Absent

Mayor Jane Newberry Commissioner Greg Williamson Chairman Eric Caldwell Vice Chair Dick Bratton

Commissioner Rocco Blasi

Commissioner Nathan Scott Katharine Guthrie

#### 1. Call to Order/Roll Call

Vice Chair Bratton called the meeting to order at 6:38 pm.

#### 2. Additions, Deletions, or Corrections to the Agenda

M/S: Scott/Blasi

Motion: Move to approve the agenda.

Vote: Motion carried. All aye.

#### 3. Approve Minutes of March 12, 2019

M/S: Blasi/Scott

Motion: Move to approve minutes as submitted.

Vote: Motion carried. All aye.

#### 4. Public Input

None

#### 5. New Business

a. PR003: Plan Review—10555 Illinois—New Windows—HGMFF—Jesse Stroope

M/S: Scott/Blasi

Motion: Approve the project as submitted

Vote: Motion carried. All aye.

#### b. PR004: Plan Review—10775 Mountain Ave.—Change Lot Lines, Build addition

home—lan Willis M/S: Bratton/Scott

**Motion:** Approve the vacation of existing lot lines and merge 4 lots to create 2 lots with the condition that the survey be completed before this change.

Vote: Motion carried. All ave.

**Resolution:** Fee of \$125.00 for Planning Review paid. Owner to have survey completed to determine setbacks and property lines and submitted it to the County Clerk. Septic system

must accommodate additional bedrooms. Building plans to be submitted to the Planning Commission for review.

#### 6. Old Business

a. Comprehensive Plan—Progress Report—Bratton

On April 9, 2019 Logan Simpson will provide a brief regarding Comp Plan progress (approx. 61% completed)

Per Logan Simpson the adoption date needs to be extended for 30 days.

Board of Trustees is invited to attend the April 9, 2019 PC meeting.

M/S: Bratton/Caldwell

**Motion:** Recommend to the Town Board that the project's execution period be extended for 30 days.

Vote: Motion carried. All aye.

**b.** Finalize Frequently Asked Questions—(tabled from March 12)—Caldwell Chair Caldwell will submit the list, as a working document, to the Town Clerk and Town Manager for review.

#### c. Finalize PC Plan Review Checklist—(tabled from March 12)—Bratton

M/S: Bratton/Blasi

**Motion:** Approve the Planning Review Checklist be used internally.

Vote: Motion carried. All aye.

## d. Finalize new form "Application for PC Review"—(tabled from March 12)—Town Clerk

Discussion:

Need a guiding document for staff and applicants for projects that require separate permits and plan reviews.

#### e. Discussion of revision to Sec 16-705 Architectural Review (c)(1)

M/S: Cladwell/Blasi Motion: Table item 6.e.

Vote: Motion carried. All aye.

#### 7. Correspondence

None

Adjourned: 7:30pm	
	Eric Caldwell-Chairman
ATTEST:	
Katharine Guthrie-Secretary	



#### The Town of Green Mountain Falls

P.O. Box 524, 10615 Green Mountain Falls Road, Green Mountain Falls, CO 80819 (719) 684-9414 <a href="https://www.gmfco.us">www.gmfco.us</a>

#### **2019 APPLICATION -PLAN REVIEW**

\*Payment to Town Clerk due 10 days prior to a Planning Commission meeting to ensure placement on the Agenda

\*Must be accompanied by a site plan, and appropriate town permit application for the work to be completed, if applicable

\*all plans should be submitted to the town clerk (in electronic form) at time of payment

APPLICANT/LAND OWNER: Todd G. and Nancy S. Dixon
MAILING ADDRESS: 1459 Washburn St.
Erie, CO 80516-6980
PHONE NUMBER: (303) 918-9443  SITE ADDRESS OR ASSESSOR PARCEL NUMBER: 11045 Iona Avenue, Lots 12-15 inclusive, Block 27, 3rd Addition, Green Mountain Falls, El Paso County  DATE WORK IS TO BE STARTED: 5/1/2019 COMPLETED: 5/15/2019
BRIEF PROJECT DESCRIPTION: Single family dwelling
*If the project includes road work, an Erosion Control Plan/Grading Permit may be required.  Michael S. Rice  President, Paramount Homes
SIGNATURE TITLE DATE 4/8/2019
*Reference <u>Sections 16-705, 707, and 715, Sections 17-81, 85, 100</u> of Green Mountain Falls Municipal Code <b>Fee can be found in the current year fee schedule on our website under Forms</b>
<u>Examples of required Permits</u> :
Fence Permit, Grading Permit (with erosion control plan), Revocable Permit,
Business License – to work in the Town of Green Mountain Falls
For office use:
Fee Amount: 125.00 Date Collected: (due 10 days before PC meeting) 4.8.19 Payment Type: Municipay
Independent Engineering Review Date (if applicable):
Planning Commission Action/Date (attach minutes) : BOT Approval Date: NA



## The Town of Green Mountain Falls

P.O. Box 524, 10615 Green Mountain Falls Road, Green Mountain Falls, CO 80819 (719) 684-9414 www.gmfco.us

#### 2019 APPLICATION - EROSION CONTROL PLAN REVIEW/GRADING PERMIT

\*payment is due 10 days before work begins

\*Must be accompanied by statement of financial responsibility and ownership

APPLICANT: Todd	G. and Nancy S. Dixon
MAILING ADDRESS:	1459 Washburn St.
	Erie, CO 80516-6980
PHONE NUMBER:	(303) 918-9443
LOCATION OF EXCAV	11045 Iona Avenue - Block 27, 3rd Addition, Green  Mountain Falls, El Paso County
DATE WORK IS TO BE	STARTED: 5/1/2019 COMPLETED: 5/15/2019
	LUDE ROAD BUILDING - TEMPORARY OR PERMANENT: YES NO_X
	AREA IN SQUARE FEET AND CUBIC YARDS: 9,786 square feet/ 544 cubic yards
	SCRIPTION: Single Femily residence
0 2 =	5/2 fresident
SIGNATURE	TITLE
1/8/2019	
DATE 4/8/2019	2 2008 Mar 1 - Maria Sarana (2008) - 2008) - 10080 - 10080 - 10080 - 10080 - 10080 - 10080 - 10080 - 10080 - 10080
*Reference Section	17-92 and 17-85(e) of Green Mountain Falls Municipal Code
Fee can be found in	the current year fee schedule on our website under Forms
For office use:	
Fee Amount: 125.00	Date Collected: (due 10 days before project start date)_4.8.19
Payment Type: mu	nicipay
Independent Engineering	Review Date (if applicable) :
	tion/Date (attach minutes) :
BOT Approval Date: NA	

TRANSACTION SUMMARY

TRANSACTION TYPE: SALE

PAYMENT ITEM NPS Convenience Fee Permit Fees TOTAL:	REFERENCE NUMBER	AMOUNT \$6.63 \$250.00 \$256.63
TOWN OF GREEN MOUNTAIN FALLS, CO - GENERAL FUND 10615 Green Mountain Falls Road Green Mountain Falls,CO 80819 719-684-9414		
Michael Rice		
Transaction Number: Date Processed: Transaction Type: VISA - Key Entered Authorization: Reference Number: Permit Fees Total:		4998898 04/08/2019 14:04:54 MDT Credit Card CardNumber: ************************** 03635G 00024809 \$250.00
I agree to pay above total amount according to the card issuer agreement.		
Signature:	-	
Thank You MUNICIPAY*SERVICE FEE - TOWN OF GREEN MOUNTAIN FALLS, CO 511 Congress Street, Suite 503 Portland,ME 04101 (877) 590-5097		
Michael Rice		
Transaction Number: Date Processed: Transaction Type: VISA - Key Entered Authorization: Reference Number: Convenience Fee Total:		4998898 04/08/2019 14:04:54 MDT Credit Card CardNumber: ************************************
I agree to pay above total amount according to the card issuer agreement & understand this non-refundal	ole convenience fee will be charged to allow my payment via credit card.	
Signature:	_	

Thank You Printed: 04/08/2019 16:04:58

#### STANDARD CONSTRUCTION NOTES

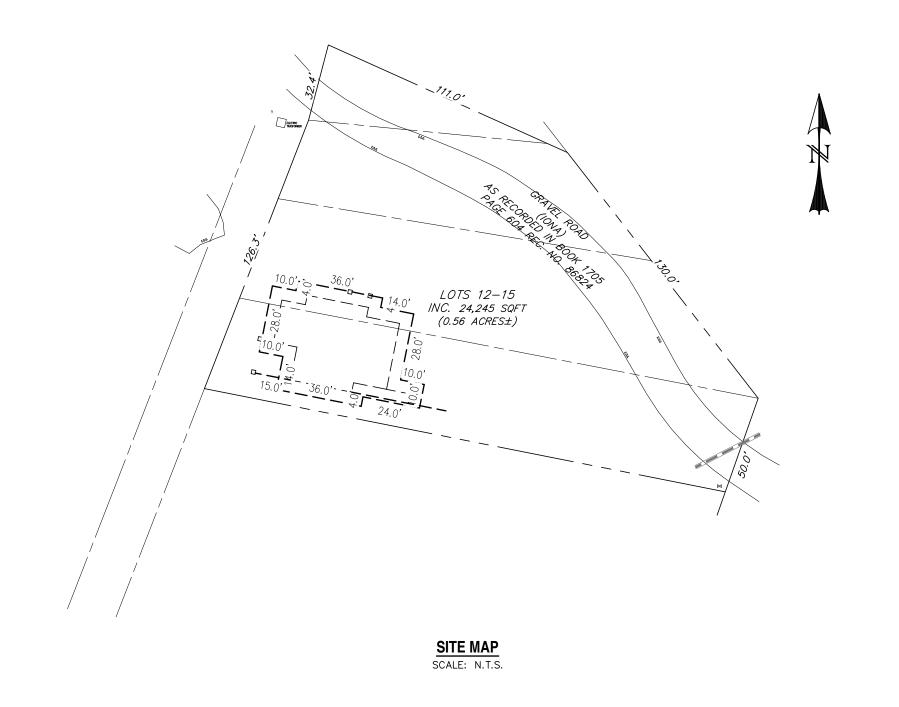
- 1. ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
- 2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD LOCATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC).
- 3. CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAGEMENT PLAN (SWMP), THE SOILS AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES.
- 4. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ONSITE AND OFFSITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE ENTIRELY THE
- 5. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH GREEN MOUNTAIN FALLS PLANNING AND INSPECTIONS, PRIOR TO STARTING CONSTRUCTION.
- 6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL PERMIT (ESQCP), REGIONAL BUILDING FLOODPLAIN DEVELOPMENT PERMIT, U.S. ARMY CORPS OF ENGINEERS-ISSUED 401 AND/OR 404 PERMITS, AND COUNTY AND STATE FUGITIVE DUST PERMITS.
- 7. CONTRACTOR SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND PCD. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES.
- 8. CONTRACTOR SHALL COORDINATE GEOTECHNICAL TESTING PER TOWN OF GREEN MOUNTAIN FALLS STANDARDS.
- 9. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
- 10. CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY TOWN OF GREEN MOUNTAIN FALLS, INCLUDING WORK WITHIN THE RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.
- 11. THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS OTHERWISE NOTED. THE OWNER/DEVELOPER SHALL OBTAIN WRITTEN PERMISSION AND EASEMENTS, WHERE REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE DISTURBANCE, GRADING, OR CONSTRUCTION.

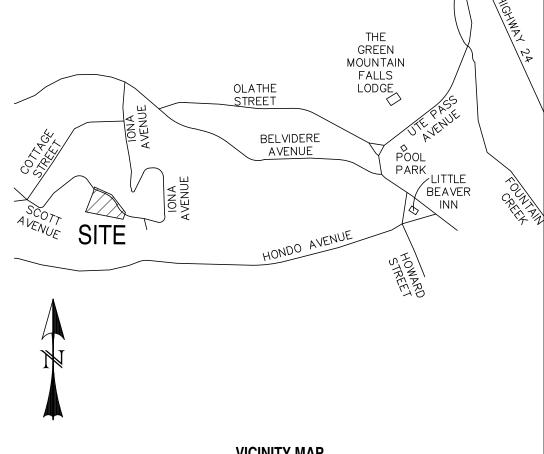
#### **GRADING NOTES**

- 1. CONSTRUCTION MAY NOT COMMENCE UNTIL A CONSTRUCTION PERMIT IS OBTAINED FROM TOWN OF GREEN MOUNTAIN FALLS PLANNING AND A PRECONSTRUCTION
- 2. STORMWATER DISCHARGES FROM CONSTRUCTION SITES SHALL NOT CAUSE OR THREATEN TO CAUSE POLLUTION, CONTAMINATION, OR DEGRADATION OF STATE WATERS. ALL WORK AND EARTH DISTURBANCE SHALL BE DONE IN A MANNER THAT MINIMIZES POLLUTION OF ANY ON-SITE OR OFF SITE WATERS, INCLUDING
- 3. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING.
- 4. ONCE THE PERMIT HAS BEEN ISSUED, THE CONTRACTOR MAY INSTALL THE INITIAL STAGE EROSION AND SEDIMENT CONTROL BMPS AS INDICATED ON THE GEC. A PRECONSTRUCTION MEETING BETWEEN THE CONTRACTOR, ENGINEER, AND GREEN MOUNTAIN FALLS INSPECTIONS WILL BE HELD PRIOR TO ANY CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE APPLICANT TO COORDINATE THE MEETING TIME AND PLACE WITH GREEN MOUNTAIN FALLS STAFF.
- 5. SOIL EROSION CONTROL MEASURES FOR ALL SLOPES, CHANNELS, DITCHES, OR ANY DISTURBED LAND AREA SHALL BE COMPLETED WITHIN 21 CALENDAR DAYS AFTER FINAL GRADING, OR FINAL EARTH DISTURBANCE, HAS BEEN COMPLETED. DISTURBED AREAS AND STOCKPILES WHICH ARE NOT AT FINAL GRADE BUT WILL REMAIN DORMANT FOR LONGER THAN 30 DAYS SHALL ALSO BE MULCHED WITHIN 21 DAYS AFTER INTERIM GRADING. AN AREA THAT IS GOING TO REMAIN IN AN INTERIM STATE FOR MORE THAN 60 DAYS SHALL ALSO BE SEEDED. ALL TEMPORARY SOIL EROSION CONTROL MEASURES AND BMPS SHALL BE MAINTAINED UNTIL PERMANENT SOIL EROSION CONTROL MEASURES ARE IMPLEMENTED AND ESTABLISHED.
- 6. TEMPORARY SOIL EROSION CONTROL FACILITIES SHALL BE REMOVED AND EARTH DISTURBANCE AREAS GRADED AND STABILIZED WITH PERMANENT SOIL EROSION CONTROL MEASURES PURSUANT TO STANDARDS AND SPECIFICATION PRESCRIBED IN THE DCM VOLUME II AND THE ENGINEERING CRITERIA MANUAL (ECM)
- 7. ALL PERSONS ENGAGED IN EARTH DISTURBANCE SHALL IMPLEMENT AND MAINTAIN ACCEPTABLE SOIL EROSION AND SEDIMENT CONTROL MEASURES INCLUDING BMPS IN CONFORMANCE WITH THE EROSION CONTROL TECHNICAL STANDARDS OF THE DRAINAGE CRITERIA MANUAL (DCM) VOLUME II AND IN ACCORDANCE WITH THE STORMWATER MANAGEMENT PLAN (SWMP).
- 8. ALL TEMPORARY EROSION CONTROL FACILITIES INCLUDING BMPS AND ALL PERMANENT FACILITIES INTENDED TO CONTROL EROSION OF ANY EARTH DISTURBANCE OPERATIONS, SHALL BE INSTALLED AS DEFINED IN THE APPROVED PLANS, THE SWMP AND THE DCM VOLUME II AND MAINTAINED THROUGHOUT THE DURATION
- 9. ANY EARTH DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER SO AS TO EFFECTIVELY REDUCE ACCELERATED SOIL EROSION AND RESULTING SEDIMENTATION. ALL DISTURBANCES SHALL BE DESIGNED, CONSTRUCTED, AND COMPLETED SO THAT THE EXPOSED AREA OF ANY DISTURBED LAND SHALL BE LIMITED TO THE SHORTEST PRACTICAL PERIOD OF TIME.
- 10. ANY TEMPORARY OR PERMANENT FACILITY DESIGNED AND CONSTRUCTED FOR THE CONVEYANCE OF STORMWATER AROUND, THROUGH, OR FROM THE EARTH DISTURBANCE AREA SHALL BE DESIGNED TO LIMIT THE DISCHARGE TO A NON-EROSIVE VELOCITY.
- 11. CONCRETE WASH WATER SHALL BE CONTAINED AND DISPOSED OF IN ACCORDANCE WITH THE SWMP. NO WASH WATER SHALL BE DISCHARGED TO OR ALLOWED TO RUNOFF TO STATE WATERS, INCLUDING ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM OR FACILITIES. 12. EROSION CONTROL BLANKETING SHALL BE USED ON SLOPES STEEPER THAN 3:1.
- 13. BUILDING, CONSTRUCTION, EXCAVATION, OR OTHER WASTE MATERIALS SHALL NOT BE TEMPORARILY PLACED OR STORED IN THE STREET, ALLEY, OR OTHER PUBLIC WAY. UNLESS IN ACCORDANCE WITH AN APPROVED TRAFFIC CONTROL PLAN. BMP'S MAY BE REQUIRED BY GREEN MOUNTAIN FALLS INSPECTIONS IF
- 14. VEHICLE TRACKING OF SOILS AND CONSTRUCTION DEBRIS OFF-SITE SHALL BE MINIMIZED. MATERIALS TRACKED OFFSITE SHALL BE CLEANED UP AND PROPERLY DISPOSED OF IMMEDIATELY.
- 15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL WASTES FROM THE CONSTRUCTION SITE FOR DISPOSAL IN ACCORDANCE WITH LOCAL AND STATE REGULATORY REQUIREMENTS. NO CONSTRUCTION DEBRIS, TREE SLASH, BUILDING MATERIAL WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURIED,
- 16. THE OWNER, SITE DEVELOPER, CONTRACTOR, AND/OR THEIR AUTHORIZED AGENTS SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL CONSTRUCTION DEBRIS, DIRT, TRASH, ROCK, SEDIMENT, AND SAND THAT MAY ACCUMULATE IN THE STORM SEWER OR OTHER DRAINAGE CONVEYANCE SYSTEM AND STORMWATER
- 17. THE QUANTITY OF MATERIALS STORED ON THE PROJECT SITE SHALL BE LIMITED, AS MUCH AS PRACTICAL, TO THAT QUANTITY REQUIRED TO PERFORM THE WORK IN AN ORDERLY SEQUENCE. ALL MATERIALS STORED ON-SITE SHALL BE STORED IN A NEAT, ORDERLY MANNER, IN THEIR ORIGINAL CONTAINERS, WITH
- 18. NO CHEMICALS ARE TO BE USED BY THE CONTRACTOR, WHICH HAVE THE POTENTIAL TO BE RELEASED IN STORMWATER UNLESS PERMISSION FOR THE USE OF A SPECIFIC CHEMICAL IS GRANTED IN WRITING BY THE ECM ADMINISTRATOR. IN GRANTING THE USE OF SUCH CHEMICALS, SPECIAL CONDITIONS AND MONITORING
- 19. BULK STORAGE STRUCTURES FOR PETROLEUM PRODUCTS AND OTHER CHEMICALS SHALL HAVE ADEQUATE PROTECTION SO AS TO CONTAIN ALL SPILLS AND
- PREVENT ANY SPILLED MATERIAL FROM ENTERING STATE WATERS, INCLUDING ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM OR FACILITIES. 20. NO PERSON SHALL CAUSE THE IMPEDIMENT OF STORMWATER FLOW IN THE FLOW LINE OF THE CURB AND GUTTER OR IN THE DITCHLINE.
- 21. INDIVIDUALS SHALL COMPLY WITH THE "COLORADO WATER QUALITY CONTROL ACT" (TITLE 25, ARTICLE 8, CRS), AND THE "CLEAN WATER ACT" (33 USC 1344), IN ADDITION TO THE REQUIREMENTS INCLUDED IN THE DCM VOLUME II AND THE ECM APPENDIX I. ALL APPROPRIATE PERMITS MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION (NPDES, FLOODPLAIN, 404, FUGITIVE DUST, ETC.). IN THE EVENT OF CONFLICTS BETWEEN THESE REQUIREMENTS AND LAWS, RULES, OR REGULATIONS OF OTHER FEDERAL, STATE, OR COUNTY AGENCIES, THE MORE RESTRICTIVE LAWS, RULES, OR REGULATIONS SHALL APPLY.
- 22. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
- 23. PRIOR TO ACTUAL CONSTRUCTION THE PERMITTEE SHALL VERIFY THE LOCATION OF EXISTING UTILITIES.
- 24. A WATER SOURCE SHALL BE AVAILABLE ON SITE DURING EARTHWORK OPERATIONS AND UTILIZED AS REQUIRED TO MINIMIZE DUST FROM EARTHWORK EQUIPMENT
- 25. THE SOILS REPORT FOR THIS SITE HAS BEEN PREPARED BY \_\_\_\_\_\_ AND SHALL BE CONSIDERED A PART OF THESE PLANS.
- 26. CUT AND FILL SLOPES EXCEEDING 3:1 ARE DEPICTED ON THE PLANSET. USE OF SLOPES EXCEEDING 3:1 ARE TO BE APPROVED BY PROJECT GEOTECHNICAL ENGINEER PRIOR TO BEGINNING OF CONSTRUCTION. ADDITIONAL SLOPE PROTECTIONS INDICATED IN THE PROJECT GEOTECHNICAL REPORT SHALL BE

# DIXON RESIDENCE GRADING & EROSION CONTROL PLAN

GREEN MOUNTAIN FALLS, EL PASO COUNTY, COLORADO





VICINITY MAP

#### PROJECT CONTACTS

CATAMOUNT ENGINEERING 321 HENRIETTA AVENUE, SUITE A WOODLAND PARK, CO 80866 DAVID MIJARES, PE

TODD G. & NANCY S. DIXON 1459 WASHBURN ST ERIE, CO 80516-6980

(719) 426-2124

(719) 684-9414

TOWN HALL OFFICE 10615 UNIT B GREEN MOUNTAN FALLS RD. GREEN MOUNTAIN FALLS, CO 80819

PROJECT ADDRESS:

IONA AVENUE GREEN MOUNTAIN FALLS, CC

LEGAL DESCRIPTION:

LOTS 12 TO 15 INCLUSIVE, IN BLOCK 27 IN THE THIRD ADDITION TO GREEN MOUNTAIN FALLS, EL PASO COUNTY, COLORADO, EXCEPTING THEREFROM THE RIGHT-OF-WAY FOR ROAD CONVEYED TO TOWN OF GREEN MOUNTAIN FALLS BY DEED RECORDED IN BOOK 1705 AT PAGE 604 UNDER RECEPTION NUMBER 86824 OF THE RECORDS OF FL PASO COUNTY, COLORADO: AND FURTHER EXCEPTING THAT PORTION OF LOTS 12, 13 AND 14, DESCRIBED IN DEED TO WILLIAM STALAY BAGWELL, JR. AND MARY T. BAGWELL RECORDED IN BOOK 1977 AT PAGE 990 UNDER RECEPTION NUMBER 309396 OF SAID COUNTY

**BENCHMARK** 

PROJECT BENCHMARK: ALL ELEVATIONS ARE BASED ON NAVD88 VERTICAL DATUM

## IMPERVIOUS AREA:

DISTURBED AREA = 9,786 SF PROPOSED BLDG FOOTPRINT = 1,508 SF PROPOSED DRIVEWAY AREA = 2,528 SF EXISTING PERCENT IMPERVIOUS = 0.0% IMPERVIOUS PROPOSED PERCENT IMPERVIOUS = 16.6% IMPERVIOUS

## **GREEN MOUNTAIN FALLS APPROVAL**

CURB AND GUTTER ESMT RIGHT-OF-WAY ------(E) CONTOUR, INDEX ----- -*6860*- -----(E) CONTOUR (E) STORM SEWER, INLET, MH (E) LANDSCAPE PLANT (P) CONTOUR, INDEX <del>-----</del>6860-----(P) CONTOUR (P) STORM SEWER, INLET, MH

SHEET INDEX:

COVER SHEET EROSION CONTROL DETAILS

DESCRIPTION



BASIS OF BEARINGS

**BENCHMARK** SURVEY CONTROL POINT AS SHOWN HEREON. ALL ELEVATIONS ARE BASED UPON NAVD88 VERTICAL DATUM. TODD G. & NANCY S. DIXON 1459 WASHBURN ST

PREPARED FOR:

ERIE, CO 80516-6980

EXISTING PROPOSED FUTURE

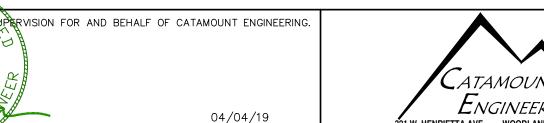
EASEMENT

BOUNDARY

LOT LINE EASEMENT

SETBACK

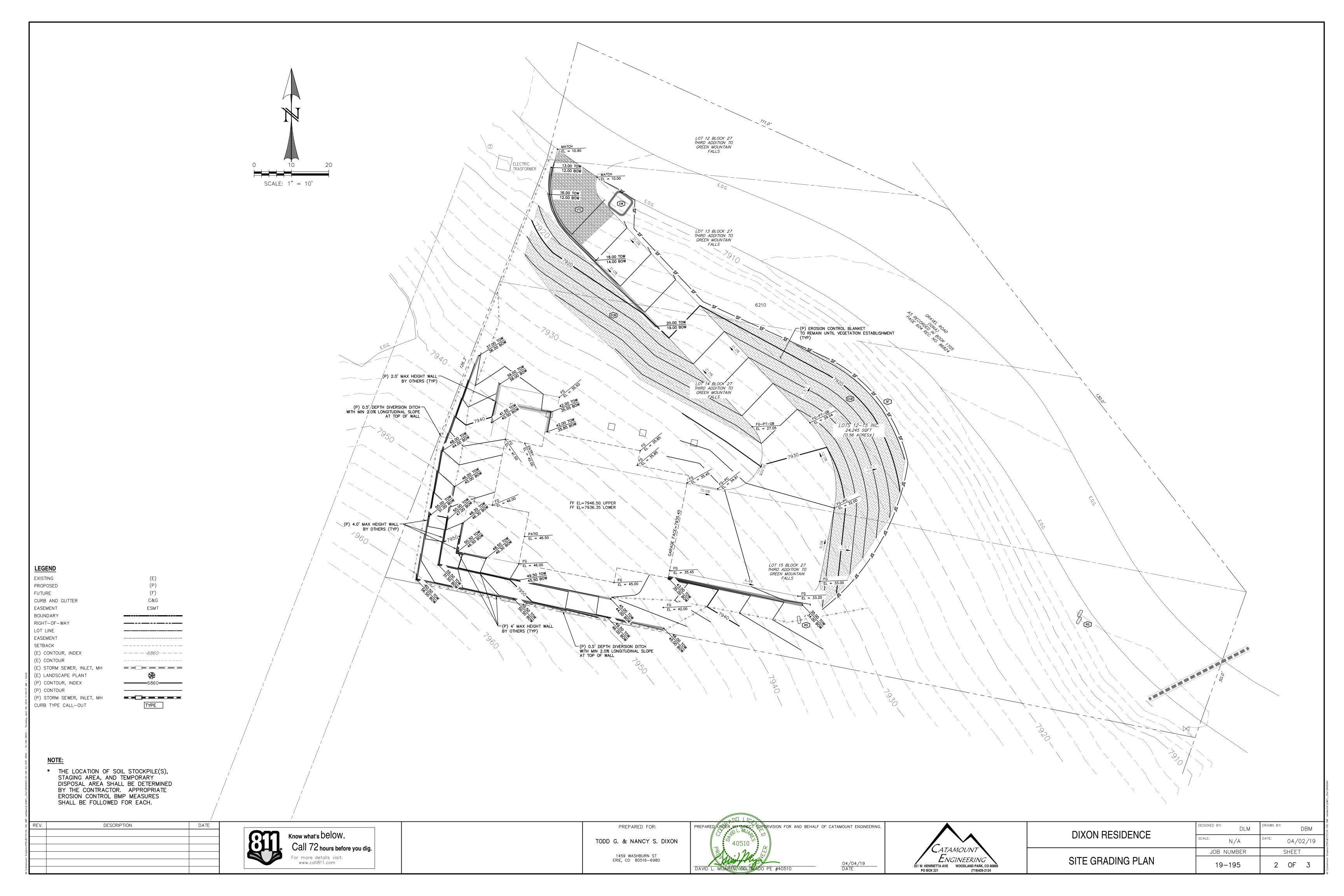
CURB TYPE CALL-OUT

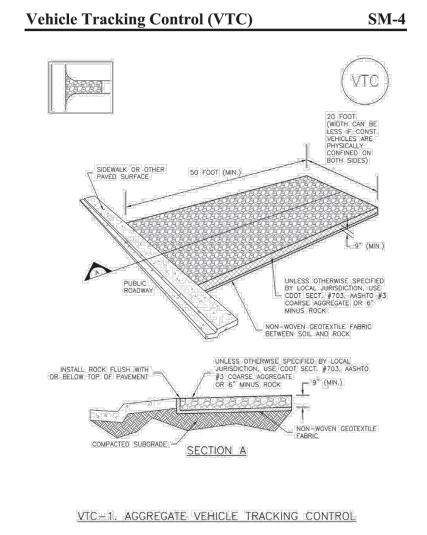


TYPE



DIXON RESIDENCE	DESIGNED BY:	DLM	DRAWN	BY:		DBM
DIAON RESIDENCE	SCALE:	N/A	DATE:		04/0	2/1
	JOB NI	JMBER			SHEET	
RADING & EROSION CONTROL PLAN	19–	195		1	OF	3





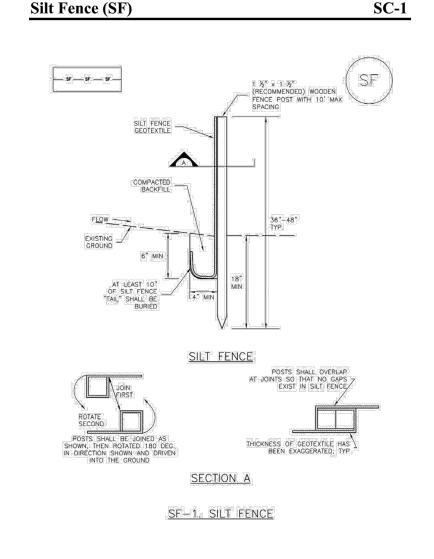


Urban Drainage and Flood Control Distri

Urban Storm Drainage Criteria Manual Volume 3

STABILIZED CONSTRUCTION ENTRANCE/EXIT INSTALLATION NOTES 2 CONSTRUCTION MAT OR TRM STABILIZED CONSTRUCTION ENTRANCES ARE ONLY TO BE USED ON SHORT DURATION PROJECTS (TYPICALLY-RANGING FROM A WEEK TO A MONTH) WHERE THERE WILL BE LIMITED VEHICULAR ACCESS. 3. A STABILIZED CONSTRUCTION ENTRANCE/EXIT SHALL BE LOCATED AT ALL ACCESS POINTS WHERE VEHICLES ACCESS, THE CONSTRUCTION SITE FROM PAVED RIGHT-OF WAYS. [4] STABILIZED CONSTRUCTION ENTRANCE/EXIT SHALL BE INSTALLED PRIOR TO ANY LAND DISTURBING ACTIVITIES. 5 A NON-WOVEN GEOTEXTILE FABRIC SHALL BE PLACED UNDER THE STABILIZED CONSTRUCTION ENTRANCE/EXIT PRIOR TO THE PLACEMENT OF ROCK 6. UNLESS OTHERWISE SPECIFIED BY LOCAL JURISDICTION, ROCK SHALL CONSIST OF DOT SECT, #703, AASHTO #3, COARSE AGGREGATE OR 6. (MINUS) ROCK. STABILIZED CONSTRUCTION ENTRANCE/EXIT MAINTENANCE NOTES 1. INSPECT BMPS EACH WORKDAY, AND MAINTAIN THEM: IN EFFECTIVE OPERATING CONDITION. MAINTENANCE OF BMPS SHOULD BE PROACTIVE, NOT REACTIVE, INSPECT BMPS AS SOON AS POSSIBLE; (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE EROSION, AND PERFORM NECESSARY MAINTENANCE. 2. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPS IN EFFECTIVE OPERATING CONDITIONS INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY. [3,:WHERE BMPs] HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE. 4. ROCK SHALL BE REAPPLIED OR REGRADED AS NECESSARY TO THE STABILIZED ENTRANCE/EXIT TO MAINTAIN A CONSISTENT DEPTH. 5. SEDIMENT TRACKED ONTO PAVED ROADS IS TO BE REMOVED THROUGHOUT THE DAY AND AT THE END OF THE DAY BY SHOVELING OR SWEEPING, SEDIMENT MAY NOT BE WASHED DOWN STORM SEVER DRAINS. NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED. (DETAILS ADAPTED FROM CITY OF BROOMFIELD, COLORADO, NOT AVAILABLE IN AUTOCAD)

Urban Drainage and Flood Control District Urban Storm Drainage Criteria Manual Volume 3



Silt Fence (SF) SILT FENCE INSTALLATION NOTES 1. SILT FENCE MUST BE PLACED AWAY FROM THE TOE OF THE SLOPE TO ALLOW FOR WATER PONDING. SILT FENCE AT THE TOE OF A SLOPE SHOULD BE INSTALLED IN A FLAT LOCATION AT LEAST SEVERAL FEET (2-5 FT) FROM THE TOE OF THE SLOPE TO ALLOW ROOM FOR PONDING AND DEPOSITION.

Urban Drainage and Flood Control District

Urban Storm Drainage Criteria Manual Volume 3

SF-3

 A UNIFORM 6" X 4" ANCHOR TRENCH SHALL BE EXCAVATED USING TRENCHER OR SILT FENCE INSTALLATION DEVICE. NO ROAD GRADERS, BACKHOES, OR SIMILAR EQUIPMENT SHALL BE USED. COMPACT ANCHOR TRENCH BY HAND WITH A "JUMPING JACK" OR BY WHEEL ROLLING. COMPACTION SHALL BE SUCH THAT SILT FENCE RESISTS BEING PULLED OUT OF ANCHOR TRENCH BY HAND. 4. SILT FENCE SHALL BE PULLED TIGHT AS IT IS ANCHORED TO THE STAKES, THERE SHOULD BE NO NOTICEABLE SAG BETWEEN STAKES AFTER IT HAS BEEN ANCHORED TO THE STAKES. SILT FENCE FABRIC SHALL BE ANCHORED TO THE STAKES USING 1" HEAVY DUTY STAPLES OR NAILS WITH 1" HEADS. STAPLES AND NAILS SHOULD BE PLACED 3" ALONG THE FABRIC DOWN THE STAKE. 6, AT THE END OF A RUN OF SILT FENCE ALONG A CONTOUR, THE SILT FENCE SHOULD BE TURNED PERPENDICULAR TO THE CONTOUR TO CREATE A "J-HOOK." THE "J-HOOK" EXTENDING PERPENDICULAR TO THE CONTOUR SHOULD BE OF SUFFICIENT LENGTH TO KEEP RUNOFF FROM FLOWING AROUND THE END OF THE SILT FENCE (TYPICALLY 10' – 20'). 7. SILT FENCE SHALL BE INSTALLED PRIOR TO ANY LAND DISTURBING ACTIVITIES. SILT FENCE MAINTENANCE NOTES INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION.
MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE, INSPECT BMPs AS SOON AS
POSSIBLE (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE
EROSION, AND PERFORM NECESSARY MAINTENANCE. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPs IN EFFECTIVE OPERATING CONDITION, INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY. 3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE. 4. SEDIMENT ACCUMULATED UPSTREAM OF THE SILT FENCE SHALL BE REMOVED AS NEEDED TO MAINTAIN THE FUNCTIONALITY OF THE BMP, TYPICALLY WHEN DEPTH OF ACCUMULATED SEDIMENTS IS APPROXIMATELY 6". 5. REPAIR OR REPLACE SILT FENCE WHEN THERE ARE SIGNS OF WEAR, SUCH AS SAGGING, TEARING, OR COLLAPSE. 7. WHEN SILT FENCE IS REMOVED, ALL DISTURBED AREAS SHALL BE COVERED WITH TOPSOIL, SEEDED AND MULCHED OR OTHERWISE STABILIZED AS APPROVED BY LOCAL JURISDICTION. (DETAIL ADAPTED FROM TOWN OF PARKER, COLORADO AND CITY OF AURORA, NOT AVAILABLE IN AUTOCAD) NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS, CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED.

Urban Drainage and Flood Control District

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(CWA) CONCRETE WASHOUT AREA PLAN
COMPACTED BERM AROUND
THE PERIMETER 8 X 8 MIN. SECTION A CWA-1. CONCRETE WASHOUT AREA

**MM-1** 

[CWA]

CWA\_INSTALLATION\_NOTES SEE PLAN VIEW FOR:
 -CWA INSTALLATION LOCATION.

**Concrete Washout Area (CWA)** 

DO NOT LOCATE AN UNLINED CWA WITHIN 400' OF ANY NATURAL DRAINAGE PATHWAY OR WATERBODY. DO NOT LOCATE WITHIN 1,000' OF ANY WELLS OR DRINKING WATER SOURCES. II SITE CONSTRAINTS MAKE THIS INFEASIBLE, OR IF HIGHLY PERMEABLE SOILS EXIST ON SITE, 3. THE CWA SHALL BE INSTALLED PRIOR TO CONCRETE PLACEMENT ON SITE. 4. CWA SHALL INCLUDE A FLAT SUBSURFACE PIT THAT IS AT LEAST 8' BY 8' SLOPES LEADING OUT OF THE SUBSURFACE PIT SHALL BE 3:1 OR FLATTER. THE PIT SHALL BE AT LEAST 3' DEEP.

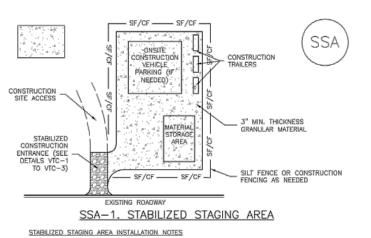
5. BERM SURROUNDING SIDES AND BACK OF THE CWA SHALL HAVE MINIMUM HEIGHT OF 1 6. VEHICLE TRACKING PAD SHALL BE SLOPED 2% TOWARDS THE CWA. SIGNS SHALL BE PLACED AT THE CONSTRUCTION ENTRANCE, AT THE CWA, AND ELSEWHERE A DECESSARY TO CLEARLY INDICATE THE LOCATION OF THE CWA TO OPERATORS OF CONCRETE TRUCKS AND PUMP RIGS. 8. USE EXCAVATED MATERIAL FOR PERIMETER BERM CONSTRUCTION.

Urban Drainage and Flood Control Distric Urban Storm Drainage Criteria Manual Volume 3

## **Concrete Washout Area (CWA)**

CWA MAINTENANCE NOTES INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION.
MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPs AS SOON AS
POSSIBLE (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE
EROSION, AND PERFORM NECESSARY MAINTENANCE. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPs IN
FFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE
DICCUMENTED THOROUGHLY. 3. WHERE  $\mbox{BMPs}$  have failed, repair or replacement should be initiated upon discovery of the failure. 4. THE CWA SHALL BE REPAIRED, CLEANED, OR ENLARGED AS NECESSARY TO MAINTAIN CAPACITY FOR CONCRETE WASTE, CONCRETE MATERIALS, ACCUMULATED IN PIT, SHALL BE REMOVED ONCE THE MATERIALS HAVE REACHED A DEPTH OF 2'. CONCRETE WASHOUT WATER, WASTED PIECES OF CONCRETE AND ALL OTHER DEBRIS IN THE SUBSURFACE PIT SHALL BE TRANSPORTED FROM THE JOB SITE IN A WATER-TIGHT CONTAINER AND DISPOSED OF PROPERLY. 6. THE CWA SHALL REMAIN IN PLACE UNTIL ALL CONCRETE FOR THE PROJECT IS PLACED. WHEN THE CWA IS REMOVED, COVER THE DISTURBED AREA WITH TOP SOIL, SEED AND MULCH OR OTHERWISE STABILIZED IN A MANNER APPROVED BY THE LOCAL JURISDICTION. (DETAIL ADAPTED FROM DOUGLAS COUNTY, COLORADO AND THE CITY OF PARKER, COLORADO, NOT AVAILABLE IN AUTOCAD), NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED.

Urban Drainage and Flood Control District Urban Storm Drainage Criteria Manual Volume 3 **Stabilized Staging Area (SSA) SM-6** 



STABILIZED STAGING AREA SHOULD BE APPROPRIATE FOR THE NEEDS OF THE SITE. OVERSIZING RESULTS IN A LARGER AREA TO STABILIZE FOLLOWING CONSTRUCTION. 3. STAGING AREA SHALL BE STABILIZED PRIOR TO OTHER OPERATIONS ON THE SITE. 4. THE STABILIZED STAGING AREA SHALL CONSIST OF A MINIMUM 3" THICK GRANULAR MATERIAL. UNLESS OTHERWISE SPECIFIED BY LOCAL JURISDICTION, ROCK SHALL CONSIST OF DOT SECT. #703, AASHTO #3 COARSE AGGREGATE OR 6" (MINUS) ROCK.

6. ADDITIONAL PERIMETER BMPs MAY BE REQUIRED INCLUDING BUT NOT LIMITED TO SILT FENCE AND CONSTRUCTION FENCING. STABILIZED STAGING AREA MAINTENANCE NOTES 1. INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION. MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPs AS SOON AS POSSIBLE, CAND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE EROSION, AND PERFORM NECESSARY MAINTENANCE.

3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE. 4. ROCK SHALL BE REAPPLIED OR REGRADED AS NECESSARY IF RUTTING OCCURS OR UNDERLYING SUBGRADE BECOMES EXPOSED.

Urban Storm Drainage Criteria Manual Volume 3

#### **Stabilized Staging Area (SSA)**

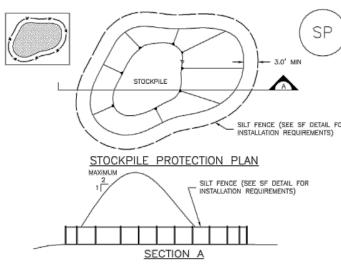
STABILIZED STAGING AREA MAINTENANCE NOTES 5. STABILIZED STAGING AREA SHALL BE ENLARGED IF NECESSARY TO CONTAIN PARKING, STORAGE, AND UNLOADING/LOADING OPERATIONS. 6. THE STABILIZED STAGING AREA SHALL BE REMOVED AT THE END OF CONSTRUCTION. THE GRANULAR MATERIAL SHALL BE REMOVED OR, IF APPROVED BY THE LOCAL JURISDICTION, USEO ON SITE, AND THE AREA COVERED WITH TOPSOIL, SEEDED AND MULCHED OR OTHERWISE STABILIZED IN A MANNER APPROVED BY LOCAL JURISDICTION. NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED. (DETAILS ADAPTED FROM DOUGLAS COUNTY, COLORADO, NOT AVAILABLE IN AUTOCAD)

Urban Drainage and Flood Control District

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**Stockpile Management (SP)** 



**MM-2** 

(SF)

SP-1. STOCKPILE PROTECTION STOCKPILE PROTECTION INSTALLATION NOTES SEE PLAN VIEW FOR:
 -LOCATION OF STOCKPILES.
 -TYPE OF STOCKPILE PROTECTION.

2. INSTALL PERIMETER CONTROLS IN ACCORDANCE WITH THEIR RESPECTIVE DESIGN DETAILS. SILT FENCE IS SHOWN IN THE STOCKPILE PROTECTION DETAILS, HOWEVER, OTHER TYPES OF PERIMETER CONTROLS INCLUDING SEDIMENT CONTROL LOGS OR ROCK SOCKS MAY BE SUITABLE IN SOME CIRCUMSTANCES. CONSIDERATIONS FOR DETERMINING THE APPROPRIATE TYPE OF PERIMETER CONTROL. FOR A STOCKPILE INCLUDE WHETHER THE STOCKPILE IS LOCATED ON A PERIVOUS OR IMPERVIOUS SURFACE, THE RELATIVE HEIGHTS OF THE PERIMETER CONTROL AND STOCKPILE, THE ABILITY OF THE PERIMETER CONTROL TO CONTAIN THE STOCKPILE WITHOUT FAILING IN THE EVENT THAT MATERIAL FROM THE STOCKPILE SHIFTS OR SLUMPS AGAINST THE PERIMETER, AND OTHER FACTORS. 3. STABILIZE THE STOCKPILE SURFACE WITH SURFACE ROUGHENING, TEMPORARY SEEDING AND MULCHING, EROSION CONTROL BLANKETS, OR SOIL BINDERS, SOILS STOCKPILED FOR AN EXTENDED PERIOD (TYPICALLY FOR MORE THAN 60 DAYS) SHOULD BE SEEDED AND MULCHED WITH A TEMPORARY GRASS COVER ONCE THE STOCKPILE IS PLACED (TYPICALLY WITHIN 14 DAYS). USE OF MULCH ONLY OR A SOIL BINDER IS ACCEPTABLE IF THE STOCKPILE WILL BE IN PLACE FOR A MORE LIMITED TIME PERIOD (TYPICALLY 30-60 DAYS). 4. FOR TEMPORARY STOCKPILES ON THE INTERIOR PORTION OF A CONSTRUCTION SITE, WHERE OTHER DOWNGRADIENT CONTROLS, INCLUDING PERIMETER CONTROL, ARE IN PLACE, STOCKPILE PERIMETER CONTROLS MAY NOT BE REQUIRED.

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## **Stockpile Management (SM)**

STOCKPILE PROTECTION MAINTENANCE NOTES INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION.
MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPs AS SOON AS
POSSIBLE, (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE
EROSION, AND PERFORM NECESSARY MAINTENANCE. 2. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPS IN EFFECTIVE OPERATING CONDITION, INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY. 3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE. STOCKPILE PROTECTION MAINTENANCE NOTES 4. IF PERIMETER PROTECTION MUST BE MOVED TO ACCESS SOIL STOCKPILE, REPLACE PERIMETER CONTROLS BY THE END OF THE WORKDAY.

5. STOCKPILE PERIMETER CONTROLS CAN BE REMOVED ONCE ALL THE MATERIAL FROM THE STOCKPILE HAS BEEN USED. (DETAILS ADAPTED FROM PARKER, COLORADO, NOT AVAILABLE IN AUTOCAD) NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED.

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TABLE ECB-1, ECB MATERIAL SPECIFICATIONS TYPE COCONUT STRAW EXCELSIOR RECOMMENDED CONTENT CONTENT CONTENT NETTING\*\* STRAW-COCONUT 30% MIN 70% MAX - DOUBLE/ NATURAL COCONUT 100% - -- - 100% DOUBLE/ NATURAL "STRAW ECBS MAY ONLY BE USED OUTSIDE OF STREAMS AND DRAINAGE CHANNEL."
"ALTERNATE NETTING MAY BE ACCEPTABLE IN SOME JURISDICTIONS"

8. MATERIAL SPECIFICATIONS OF ECBs SHALL CONFORM TO TABLE ECB-1.

**Rolled Erosion Control Products (RECP)** 

STRAW

- STAGGER OVERLAPS

ECB-3. OUTSIDE OF DRAINAGEWAY

STRAW-COCONUT

HIGH FLOW CHANNE

**Rolled Erosion Control Products (RECP)** 

STAKING PATTERNS BY ECB TYPE

STAKING PATTERNS BY SLOPE OR CHANNEL TYPE

Urban Drainage and Flood Control District

-TYPE OF ECB (STRAW, STRAW-COCONUT, COCONUT, OR EXCELSIOR). -AREA, A, IN SQUARE YARDS OF EACH TYPE OF ECB.

2. 100% NATURAL AND BIODEGRADABLE MATERIALS ARE PREFERRED FOR RECPS, ALTHOUGH SOME JURISDICTIONS MAY ALLOW OTHER MATERIALS IN SOME APPLICATIONS.

3. IN AREAS WHERE ECBs ARE SHOWN ON THE PLANS, THE PERMITTEE SHALL PLACE TOPSOIL AND PERFORM FINAL GRADING, SURFACE PREPARATION, AND SEEDING AND MULCHING. SUBGRADE SHALL BE SMOOTH AND MOIST PRIOR TO ECB INSTALLATION AND THE ECB SHALL BE IN FULL CONTACT WITH SUBGRADE, NO GAPS OR VOIDS SHALL EXIST UNDER THE BLANKET.

4. PERIMETER ANCHOR TRENCH SHALL BE USED ALONG THE OUTSIDE PERIMETER OF ALL BLANKET AREAS.

5. JOINT ANCHOR TRENCH SHALL BE USED TO JOIN ROLLS OF ECBs TOGETHER (LONGITUDINALLY AND TRANSVERSELY) FOR ALL ECBs EXCEPT STRAW WHICH MAY USE AN OVERLAPPING JOINT.

6. INTERMEDIATE ANCHOR TRENCH SHALL BE USED AT SPACING OF ONE-HALF ROLL LENGTH FOR COCONLIT AND EXCELSIOR ECBs.

7. OVERLAPPING JOINT DETAIL SHALL BE USED TO JOIN ROLLS OF ECBs TOGETHER FOR ECBs ON SLOPES.

9. ANY AREAS OF SEEDING AND MULCHING DISTURBED IN THE PROCESS OF INSTALLING ECBS SHALL BE RESEEDED AND MULCHED.

10, DETAILS ON DESIGN PLANS FOR MAJOR DRAINAGEWAY STABILIZATION WILL GOVERN IF DIFFERENT FROM THOSE SHOWN HERE.

EROSION CONTROL BLANKET INSTALLATION NOTES

Urban Storm Drainage Criteria Manual Volume 3

**EC-6** 

RECP-7

**EC-6** 

RECP-9

November 2010 Urban Drainage and Flood Control District

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## **Rolled Erosion Control Products (RECP)**

EROSION CONTROL BLANKET MAINTENANCE NOTES INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION.
MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPs AS SOON AS
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EROSION, AND PERFORM NECESSARY MAINTENANCE. 2. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPS IN EFFECTIVE OPERATING CONDITION, INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY. 3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE. 4. ECBs SHALL BE LEFT IN PLACE TO EVENTUALLY BIODEGRADE, UNLESS REQUESTED TO BE REMOVED BY THE LOCAL JURISDICTION. 5. ANY ECB PULLED OUT, TORN, OR OTHERWISE DAMAGED SHALL BE REPAIRED OR REINSTALLED. ANY SUBGRADE AREAS BELOW THE GEOTEXTILE THAT HAVE ERODED TO CREATED A VOID UNDER THE BLANKET, OR THAT REMAIN DEVOID OF GRASS SHALL BE REPAIRED, RESEEDED AND MULCHED AND THE ECB REINSTALLED. NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED. (DETAILS ADAPTED FROM DOUGLAS COUNTY, COLORADO AND TOWN OF PARKER COLORADO, NOT AVAILABLE IN AUTOCAD)

Urban Drainage and Flood Control District Urban Storm Drainage Criteria Manual Volume 3

DESCRIPTION DATE





ERIE, CO 80516-6980



LORADO PE #40510

\_\_\_04/04/19

DATE



DIXON RESIDENCE	DESIGNED BY:	DRAWN BY: DBM
	SCALE: N/A	DATE: 04/02/19
CDADING & EDOCION CONTROL DI ANI	JOB NUMBER	SHEET
GRADING & EROSION CONTROL PLAN DETAIL SHEET	19–195	3 OF 3

PREPARED FOR:

#### 95 SEP 25 PM 2: 14

#### ARDIS W. SCHMITT EL PASO COUNTY CLERK & RECORDER

#### WARRANTY DEED

STATE DOGUMENTARY

KNOW ALL MEN BY THESE PRESENTS, That

SEP 25 1996

STEPHEN A. RUNYARD

1	the s	 250	
		distance of the second	

of the County of El Paso and State of Colorado , for the consideration of One Dollar and other good and valuable considerations, in hand paid, hereby sell and convey to

TODD G. DIXON AND NANCY S. DIXON

in Joint Tenancy, of the County of El Paso and State of Colorado whose legal address is 714 N. Main , Kingman, KS 67068 , the following Real Property situate in the County of Colorado, (Assessor's Schedule Number 83082-14-030 ) to wit:

LOTS 12 TO 15 INCLUSIVE, IN BLOCK 27 IN THE THIRD ADDITION TO GREEN MOUNTAIN FALLS, EL PASO COUNTY, COLORADO, EXCEPTING THEREFROM THE RIGHT-OF-WAY FOR ROAD CONVEYED TO TOWN OF GREEN MOUNTAIN FALLS BY DEED RECORDED IN BOOK 1705 AT PAGE 604 UNDER RECEPTION NUMBER 86824 OF THE RECORDS OF EL PASO COUNTY, COLORADO; AND FURTHER EXCEPTING THAT PORTION OF LOTS 12, 13 AND 14, DESCRIBED IN DEED TO WILLIAM STALAY GWELL, JR. AND MARY T. BAGWELL RECORDED IN BOOK 1977 AT PAGE 990 UNDER RECEPTION MBER 309396 OF SAID COUNTY RECORDS.

150

with all its appurtenances and warrant(s) the title to the same, subject to

covenants, easements, reservations, restrictions and rights of way of record, if any, taxes for the current year and subsequent years.

Signed and Delivered this 20th day of September	,	1996
Stephen A. Runyard		
	In Colonial Street, St	hs
		-
	, manufacturi prosessor	

of the County of El Paso and State of Colorado , for the consideration of One Dollar and other good and valuable considerations, in hand paid, hereby sell and convey to

TODD G. DIXON AND NANCY S. DIXON

in Joint Tenancy, of the County of El Paso and State of Colorado whose legal address is 714 N. Main Kingman, KS 67068, the following Real Property situate in the County of Colorado, (Assessor's Schedule Number 83082-14-030) to wit:

LOTS 12 TO 15 INCLUSIVE, IN BLOCK 27 IN THE THIRD ADDITION TO GREEN MOUNTAIN FALLS, EL PASO COUNTY, COLORADO, EXCEPTING THEREFROM THE RIGHT-OF-WAY FOR ROAD CONVEYED TO TOWN OF GREEN MOUNTAIN FALLS BY DEED RECORDED IN BOOK 1705 AT PAGE 604 UNDER RECEPTION NUMBER 86824 OF THE RECORDS OF EL PASO COUNTY, COLORADO; AND FURTHER EXCEPTING THAT PORTION OF LOTS 12, 13 AND 14, DESCRIBED IN DEED TO WILLIAM STALAY BAGWELL, JR. AND MARY T. BAGWELL RECORDED IN BOOK 1977 AT PAGE 990 UNDER RECEPTION NUMBER 309396 OF SAID COUNTY RECORDS.

J'50

with all its appurtenances and warrant(s) the title to the same, subject to

covenants, easements, reservations, restrictions and rights of way of record, if

Signed and Delivered this 20th day of Se	eptember , 1996.
Stephen A. Runyard	Market (Annual Processed Additional State (Constitution of Annual Processes)

STATE OF Colorado )
SS:
County of El Paso )

The foregoing instrument was acknowledged before me this 20th 1996, by Stephen A. Runyard

day of September,

Witness my hand and seal.
My Commission expires: 24/49

---



## CORRECTED DEED AND AGREEMENT OF EASEMENT

Stephen A. Runyard, of El Paso County, Colorado (hereinafter referred to as the "Grantor"), is the owner of the real property described as follows:

The northerly thirty-four (34) feet on Lot 31, and lots 32 to 34 inclusive, in Block 27 in the third addition to Green Mountain Falls, El Paso County, Colorado, excepting therefrom the right-of-way for road conveyed to Town of Green Mountain Falls by deed recorded in Book 1705 at page 604 under reception number 86824 of the records of El Paso county, Colorado; and further excepting that portion of lots 31, 32, 33 and 34 described in deed to William Stalay Bagwell, Jr. and Mary T. Bagwell recorded in book 1977 at page 990 under reception number 309396 of said county records.

(Hereinafter referred to as the "Servient Property")

Todd G. Dixon and Nancy S. Dixon, of KINGMAN County, KANSAS (hereinafter referred to as the "Grantee"), is the owner of the real property described as follows:

Lots 12 to 15 inclusive, in Block 27 in the third addition to Green Mountain Falls, El Paso County, Colorado, excepting therefrom the right-of-way for road conveyed to Town of Green Mountain Falls by deed recorded in Book 1705 at page 604 under reception number 86824 of the records of El Paso county, Colorado; and further excepting that portion of lots 12, 13 and 14 described in deed to William Stalay Bagwell, Jr. and Mary T. Bagwell recorded in book 1977 at page 990 under reception number 309396 of said county records.

(Hereinafter referred to as the "Dominant Property")

In exchange for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Grantor hereby grants, sells, and conveys to the Grantees the following:

An easement for the use of a portion of the Servient Property which is currently a roadway as depicted in the attached Exhibit "1" for use as a roadway and for purposes of installing, maintaining and housing underground utilities running to the Dominant Property. This property is the same property referred to in the right-of-way for road conveyed to the town of Green Mountain Falls by deed recorded in

#### J. Patrick Kelly El Paso Cnty 09/03/1998 04:27

Book 1705 at page 604 under reception number 86824 of the records of El Paso county, Colorado.

The above described easement shall remain indefinitely.

This easement shall be binding upon and shall inure to the benefit and burden of the Grantor, the Grantees, and their successors, assigns, and any other person or entity that at any time hereafter shall become the owner of the Servient or Dominant Property.

The Grantees hereby covenant and agree as follows: The Grantees shall indemnify and hold the Grantor harmless from and against any and all loss and damage that shall be caused by the exercise of the rights of ingress and egress inherent in this grant of easement, or resulting from any other use of this grant of easement, or by any wrongful or negligent act of Grantees, their licensee or their agent in any way relating to this grant of easement.

IN WITNESS WHEREOF the Grantor and the Grantees have executed this Deed and Agreement of Easement.

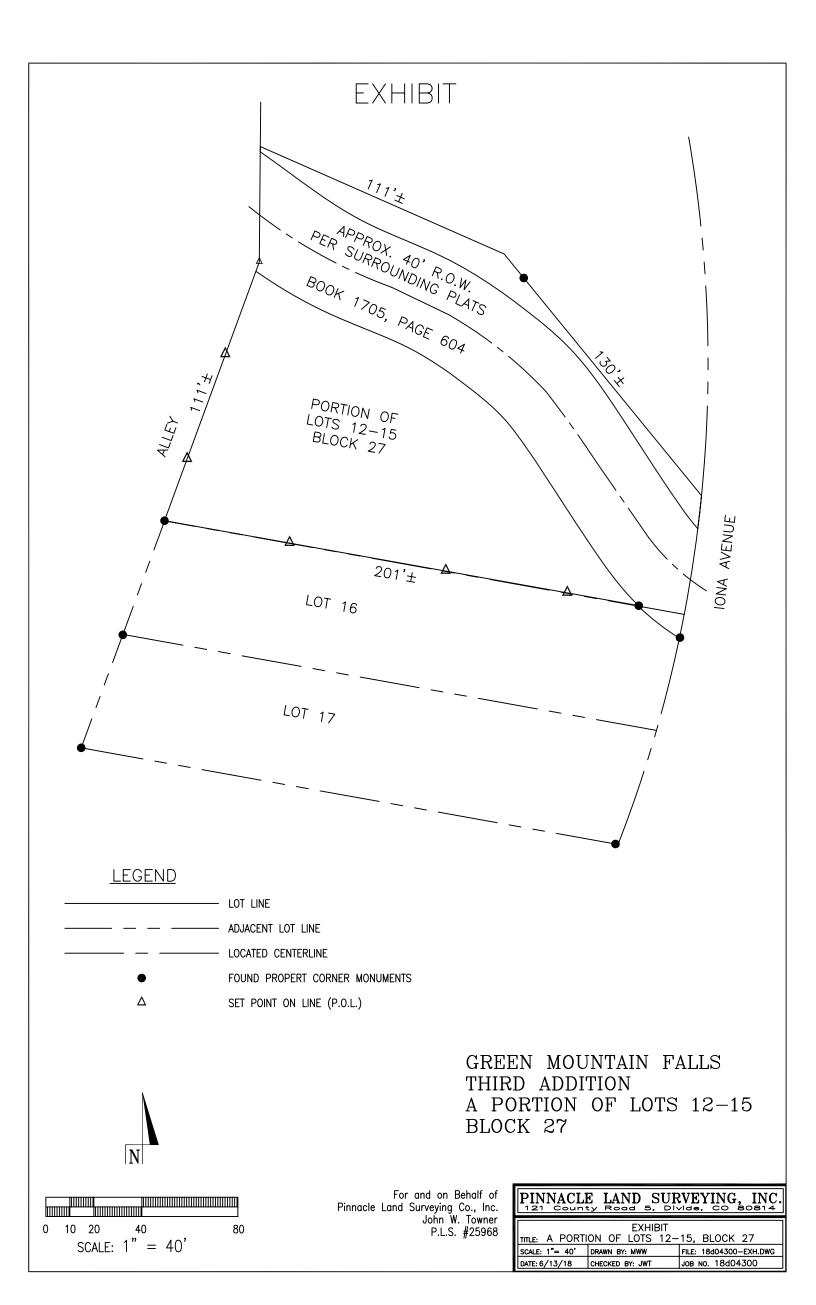
Stephen A. Runyard, Grantor

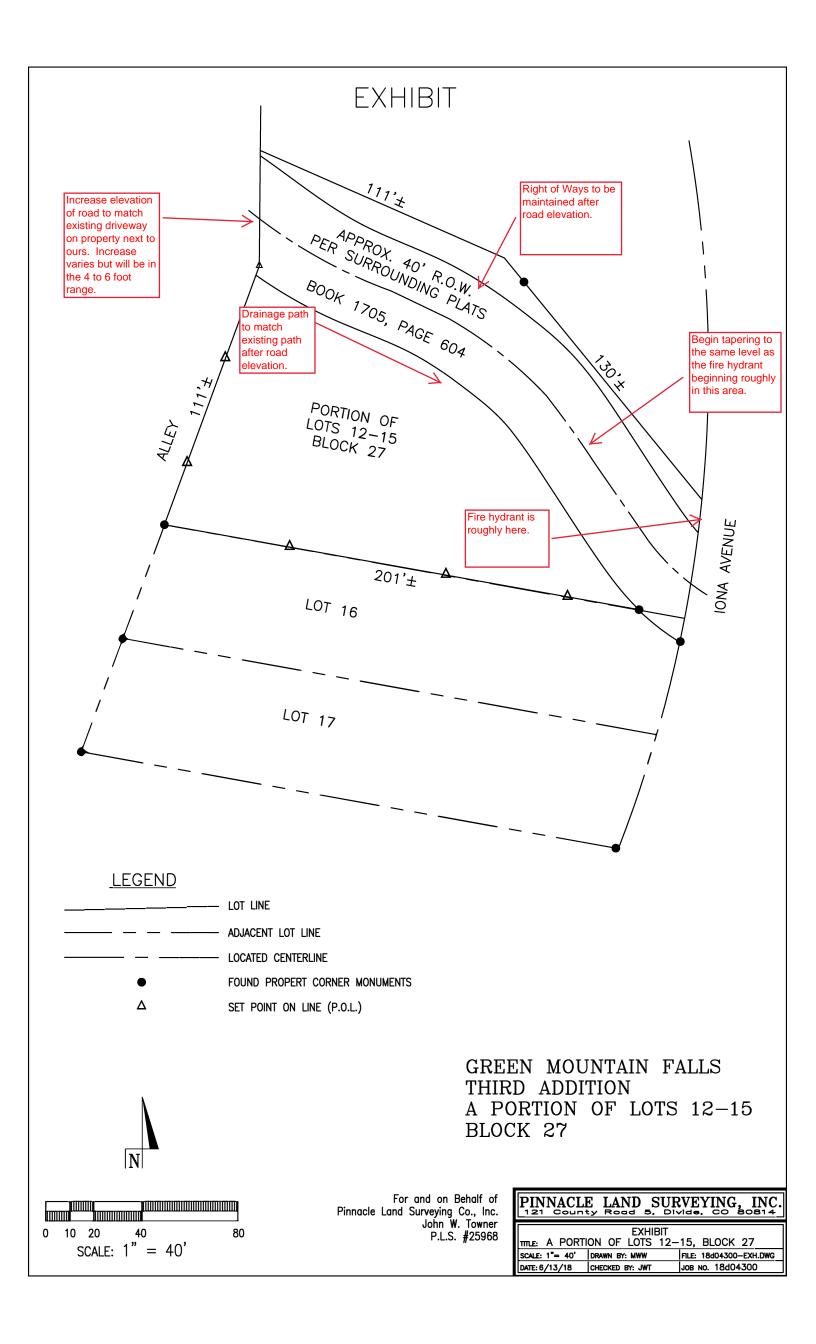
Todd G. Dixon, Grantee

Nancy S. Dixon, Grantee

STATE OF COLORADO )
COUNTY OF EL PASO )
Subscribed and sworn to before me this 17 day of Quyust, 1998, by Stephen A. Runyard.
My Commission Expires: 1/13 /201
STATE OF VILISAS )
STATE OF VALSAS ) ss. COUNTY OF VALSAMA)
Subscribed and sworn to before me this Andrew day of August 1998, by Todd G. Dixon.
My Commission Expires: 3/11/2002 Pagard House  Notary Public  STATE OF (Automatic) Ss.  COUNTY OF (Automatic)
Subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to before me this day of the subscribed and sworn to be subscribed and subscribed and sworn to be subscribed and subscribed and sworn to be subscribed and sworn to
My Commission Expires 3/11/2003- Rocard February Public Notary Public

3 mars









5755 Mark Dabling Blvd., Ste. 220 Colorado Springs, CO 80919 719-520-5800 phone 719-520-0108 fax

September 12, 2018

Jason S. Wells Interim Town Manager 10615 Green Mountain Falls Road, Unit B P.O. Box 524 Green Mountain Falls, CO 80819 Alaska
Arizona
California
Colorado
Illinois
Kansas
Louisiana
Minnesota
Missouri
Nebraska
New Mexico
Oklahoma
Texas
Utah

#### RE: Public Road Improvement Request, Lots 12-15, Block 27, Third Edition

#### Dear Jason:

Per your request, I have reviewed the survey documents and photograph regarding the above mentioned property. My understanding is that the property owner desires to raise the elevation of the public road by as much as 6-feet or more adjacent to his property. The road exists as a 40' wide public road Right-of-Way as surveyed and recorded on a portion lots 12-15. The road profile change would begin near the fire hydrant at Iona Avenue intersection and increase to 6-feet higher than existing grade at the northerly end of the road and his property. The expectation is to maintain drainage ditches and conveyances in their current configuration and maintain current road Right-of-Way width and overall geometry after improvements. The purpose of the requested road profile change is assumedly to provide improved property access.

At a minimum, the town should require the property owner provide a road improvement plan and a drainage analysis to provide minor and major storm runoff and identify potential impacts that may be caused by the road improvements. A survey would also be required for the preparation of the road design and drainage analysis. The road improvement plan should include a plan and profile of the proposed road improvements, drainage improvements, and address existing utilities and possible relocations. The improvement plan and drainage analysis should be prepared and stamped by a Colorado Professional Engineer since the work is to be performed on a public road. The improvements would obviously continue well beyond this property assuming there is a 6-foot elevation differential at his northerly property line. Without analyzing the topography of more of the roadway, it is unknown the full extent of the road improvements and potential impacts to adjacent property. My concern without yet having inspected this location is how the property across the road may be adversely affected, as the roadway is very close to the adjacent property owner and appears to slope down to the north. A very preliminary opinion of probable cost for these services follows:

Site and road survey: \$4,200 Road Improvement Plan: \$3,950 Drainage Analysis: \$4,800

Total: \$12,950





I would recommend if the owner decides to pursue this, I will be glad to inspect the road and property, and provide more detailed requirements for the plans and reports, and a final estimate for services. Please contact me at 719-339-3841, or by my email, <a href="mailto:Andre.Brackin@wilsonco.com">Andre.Brackin@wilsonco.com</a> if you have any questions.

Sincerely,

André P. Brackin, PE

Senior Water Resources Project Manager

CC: Central Files

I hereby certify that this improvement location certificate was prepared for the mortgage lender\* and the title insurance company, that it is not a land survey plat or improvement survey plat, and that it is not to be relied upon for the establishment of fence, building, or other future improvement lines. I further certify that the improvements on the above described parcel on this date, except utility connections, are entirely within the boundaries of the parcel, except as shown, that there are no encroachments upon the described premises by improvements on any adjoining premises, except as indicated, and that there is no apparent evidence or sign of any easement crossing or burdening any part of said parcel, except as noted.

LEGAL DESCRIPTION 10700 Grand View Avenue Lot 15 and Lot 14 in Block 28, in the Fourth Addition to Green Mountain Falls, except that portion thereof described as follows: Beginning at the most Easterly corner of said Lot 14; thence Southwesterly on the Southeasterly line of said Lot 14, a distance of 10 feet; thence Westerly on a straight line to a point on the Northwesterly line of said Lot 14, a distance of 50 feet Southweasterly thereon from the most Northerly corner of said Lot 14, a distance Northeasterly on the Northwesterly line of said Lot 14, a distance of 50 feet to the most Northerly corner of said Lot 14; thence Southeasterly on the Northeasterly 110e of said Lot 14, a distance of 50 feet to the Point of Beginning, El Paso County, Colorado, according to the Plat thereof recorded in Plat Book C at Page 47B. September 30, 1993

\*First Eagle Mortgage/Associated Title Corp(23072)

dwg. no. R-6145

and/or assigns

1"=20" scale:

Registered Land Survey



#### The Town of Green Mountain Falls

P.O. Box 524, 10615 Green Mountain Falls Road, Green Mountain Falls, CO 80819 (719) 684-9414 <a href="https://www.gmfco.us">www.gmfco.us</a>

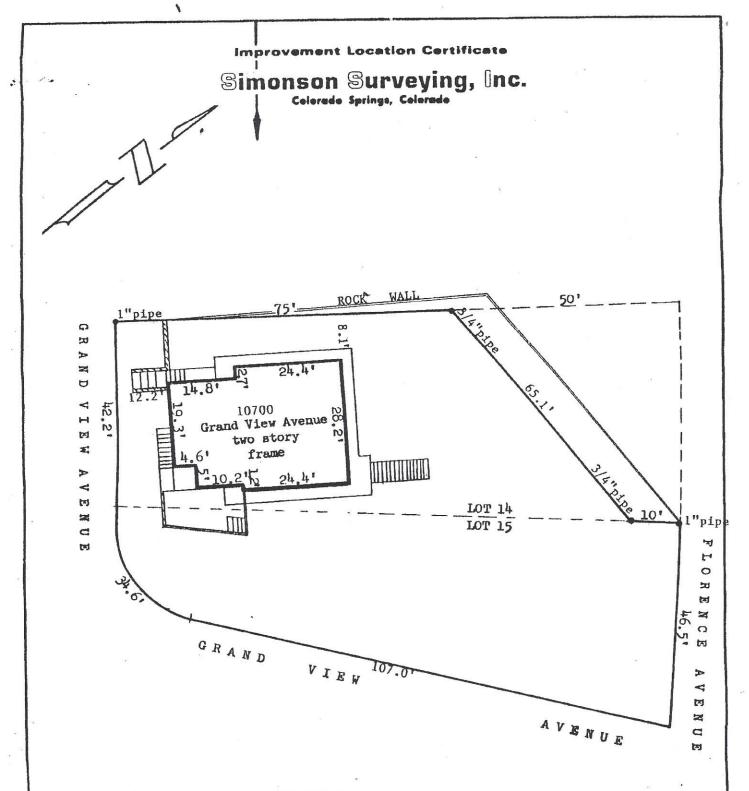
#### 2019 APPLICATION -PLAN REVIEW

\*Payment to Town Clerk due 10 days prior to a Planning Commission meeting to ensure placement on the Agenda

\*Must be accompanied by a site plan, and appropriate town permit application for the work to be completed, if applicable

\*all plans should be submitted to the town clerk (in electronic form) at time of payment

all plans should be submitted to the town clerk (in electronic form) at time of payment
APPLICANT/LAND OWNER: WICKHAM'S WORKBENCH / SHAWN PEIS (PROPERTY OWNER)
MAILING ADDRESS: 3604 GALLEY RD. STE 100
c/s, co 80909
PHONE NUMBER: (719) 632-5117 EMAIL ADDRESS: WICKHAMS NORKBENCH
SITE ADDRESS OR ASSESSOR PARCEL NUMBER: 10700 GRAND VIEW AVE, GREEN MTN. FALLS, CO 8081
DATE WORK IS TO BE STARTED: ASAP COMPLETED: APPROX. 1 MONTH
BRIEF PROJECT DESCRIPTION: REMOVE + REPLACE EXISTING DECK RAILING,
SURFACE + STAIR. (NO STRUCTURAL OR FRAMING CHANGES.)
*If the project includes road work, an Erosion Control Plan/Grading Permit may be required.    Pown   OWNER of WICKHAM'S WORKBENCH
*Reference <u>Sections 16-705, 707, and 715, Sections 17-81, 85, 100</u> of Green Mountain Falls Municipal Code <b>Fee can be found in the current year fee schedule on our website under Forms</b>
Examples of required Permits: Fence Permit, Grading Permit (with erosion control plan), Revocable Permit, Business License – to work in the Town of Green Mountain Falls
For office use:
Fee Amount: Date Collected: (due 10 days before PC meeting)
Payment Type:
Independent Engineering Review Date (if applicable) : Planning Commission Action/Date (attach minutes) :
BOT Approval Date:



TRANSACTION SUMMARY

TRANSACTION TYPE: SALE

PAYMENT ITEM	REFERENCE NUMBER	AMOUNT
NPS Convenience Fee		\$3.31
Permit Fees TOTAL:		\$125.00 \$128.31
TOWN OF GREEN MOUNTAIN FALLS, CO - GENERAL FUND 10615 Green Mountain Falls Road		
Green Mountain Falls, CO 80819		
719-684-9414		
Gregory Wickham Wickhams Workbench		
Transaction Number:		5034048
Date Processed:		04/18/2019 08:55:35 MDT
Transaction Type: VISA - Key Entered		Credit Card CardNumber: *********6227
Authorization:		018132
Reference Number:		00260033
Permit Fees		\$125.00
Total:		\$125.00
I agree to pay above total amount according to the card issuer agreement.		
Signature:		
Thank You		
MUNICIPAY*SERVICE FEE - TOWN OF GREEN MOUNTAIN FALLS, CO		
511 Congress Street, Suite 503		
Portland,ME 04101		
(877) 590-5097		
a well well will be		
Gregory Wickham Wickhams Workbench		
Transaction Number:		5034048
Date Processed:		04/18/2019 08:55:35 MDT
Transaction Type:		04/18/2019 08.33.33 MD1 Credit Card
VISA - Key Entered		CardNumber: *******6227
Authorization:		018384
Reference Number:		00260031
Convenience Fee		\$3.31
Total:		\$3.31
I agree to pay above total amount according to the card issuer agreement & understand this non-refunda-	able convenience fee will be charged to allow my navment via credit card.	
0 1,	, pay	
Signature:	_	

Thank You Printed: 04/18/2019 10:55:39



#### The Town of Green Mountain Falls

P.O. Box 524, 10615 Green Mountain Falls Road, Green Mountain Falls, CO 80819 (719) 684-9414 <a href="https://www.gmfco.us">www.gmfco.us</a>

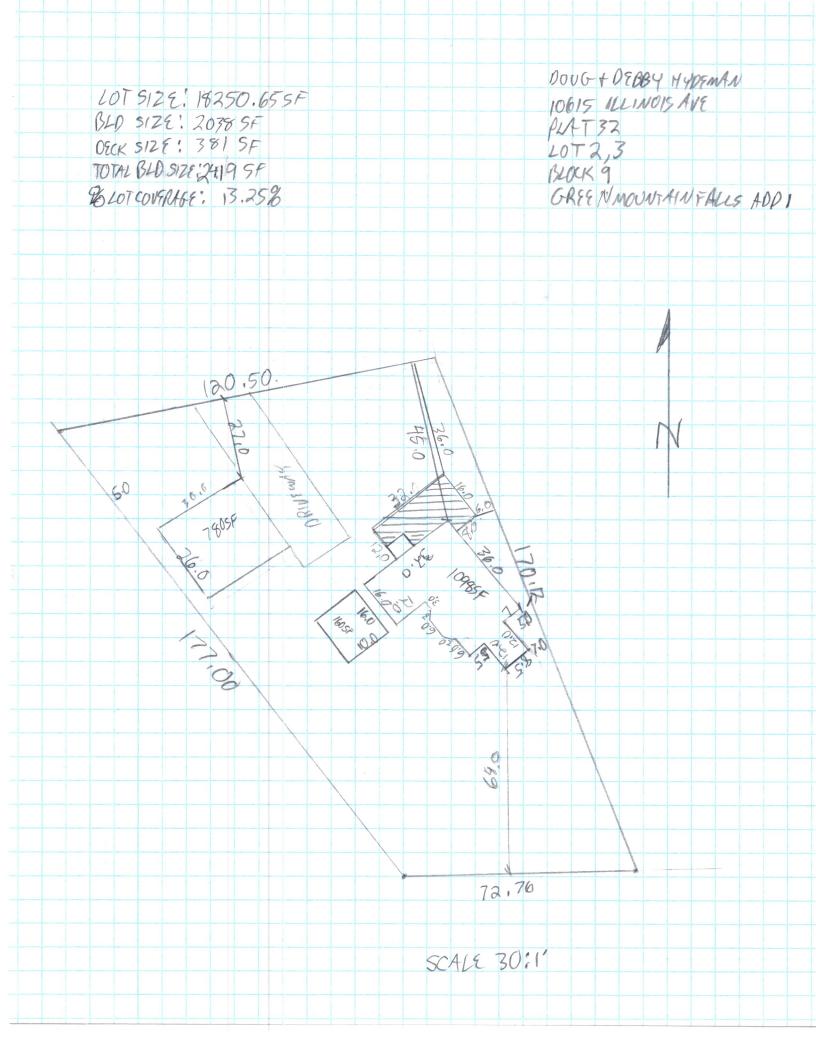
#### 2019 APPLICATION -PLAN REVIEW

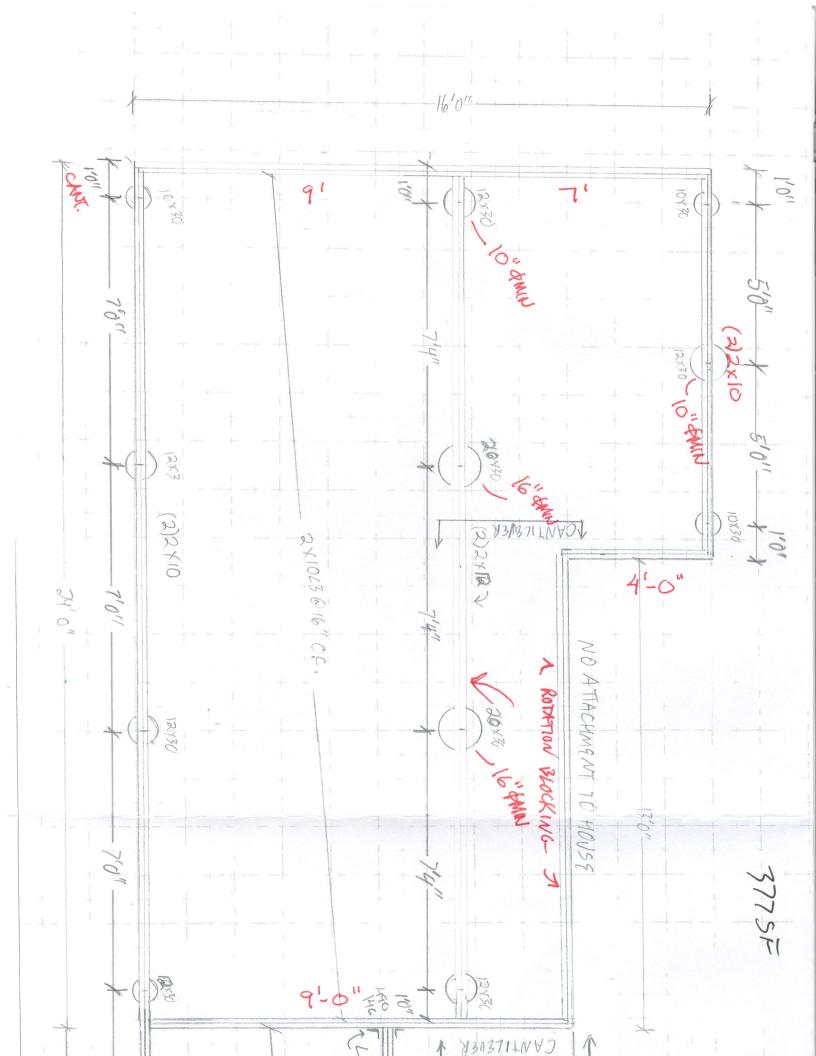
\*Payment to Town Clerk due 10 days prior to a Planning Commission meeting to ensure placement on the Agenda

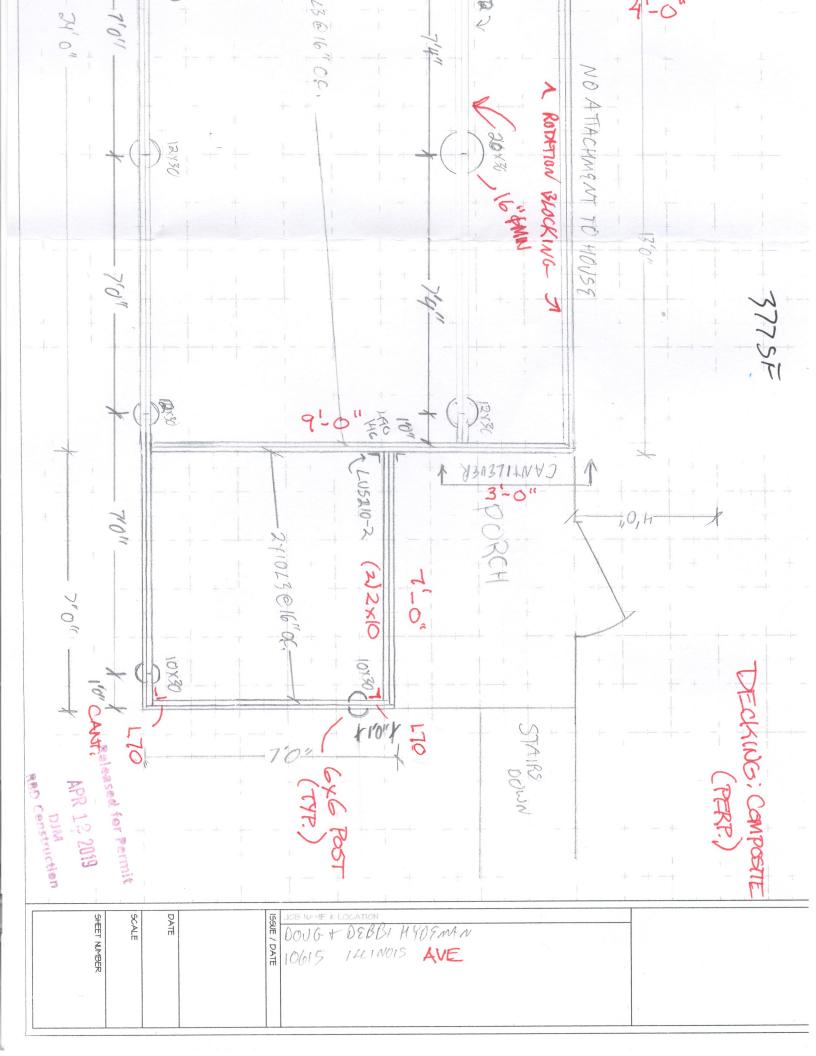
\*Must be accompanied by a site plan, and appropriate town permit application for the work to be completed, if applicable

\*all plans should be submitted to the town clerk (in electronic form) at time of payment

APPLICANT: DAVID THOMPSON WINDS OF CHANGE CONTRACTORS INC.
MAILING ADDRESS: 4711 LACRESTA DR.
Co SPRINGS CG. 80918
PHONE NUMBER: 7/9-491-4/51 EMAIL ADDRESS: DAVIDO WOCCINC. COM
SITE ADDRESS OR PARCEL NUMBER: 10615 ILUNOIS AVG.
DATE WORK IS TO BE STARTED: 15APRIL 2019 COMPLETED: 15MAY 2019
BRIEF PROJECT DESCRIPTION: APD DECK 3765F
*If the project includes road work, an Erosion Control Plan/Grading Permit may be required.
Devid Though
SIGNATURE TITLE  DATE 15APR 19
*Reference Sections 16-705, 707, and 715, Sections 17-81, 85, 100 of Green Mountain Falls Municipal Code Fee can be found in the current year fee schedule on our website under Forms
Examples of required Permits:
Fence Permit, Grading Permit (with erosion control plan), Revocable Permit,  Business License – to work in the Town of Green Mountain Falls
business license – to work in the Town of Green Mountain Falls
For office use:
Fee Amount: 125.00 Date Collected: (due 10 days before PC meeting) 4/15/19 Payment Type:
Independent Engineering Review Date (if applicable): N A- Planning Commission Action/Date (attach minutes):
Planning Commission Action/Date (attach minutes): BOT Approval Date:

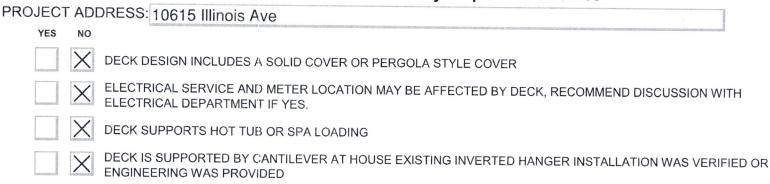




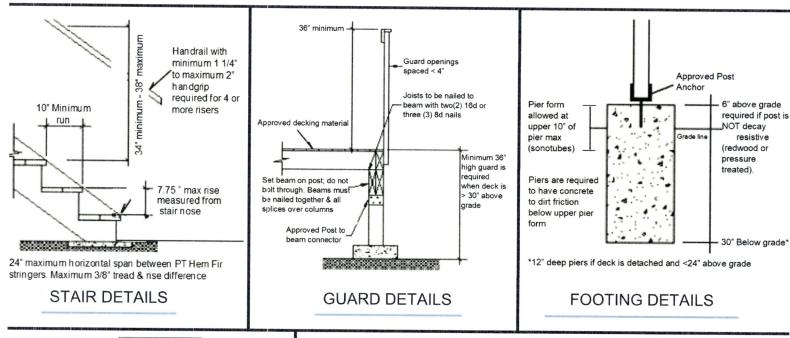


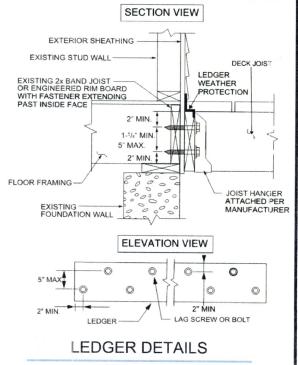
## **DECK ATTACHMENT SHEET**

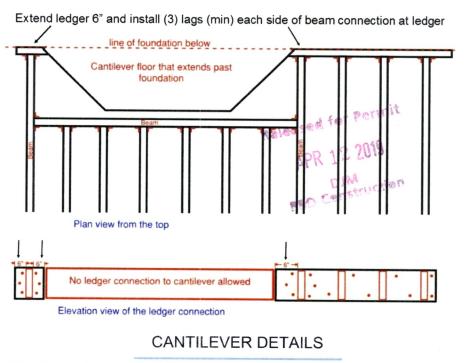
This document is to remain with your plans at all times



USE LISTED JOIST HANGERS TO MATCH JOIST SIZE AND PROVIDE LISTED HARDWARE AT POST CAP AND BASE. INSTALL ALL LISTED PRODUCTS PER THE MANUFACTURER'S RECOMMENDATIONS (USP/SIMPSON/ETC..)









#### The Town of Green Mountain Falls

P.O. Box 524, 10615 Green Mountain Falls Road, Green Mountain Falls, CO 80819 (719) 684-9414 <a href="https://www.gmfco.us">www.gmfco.us</a>

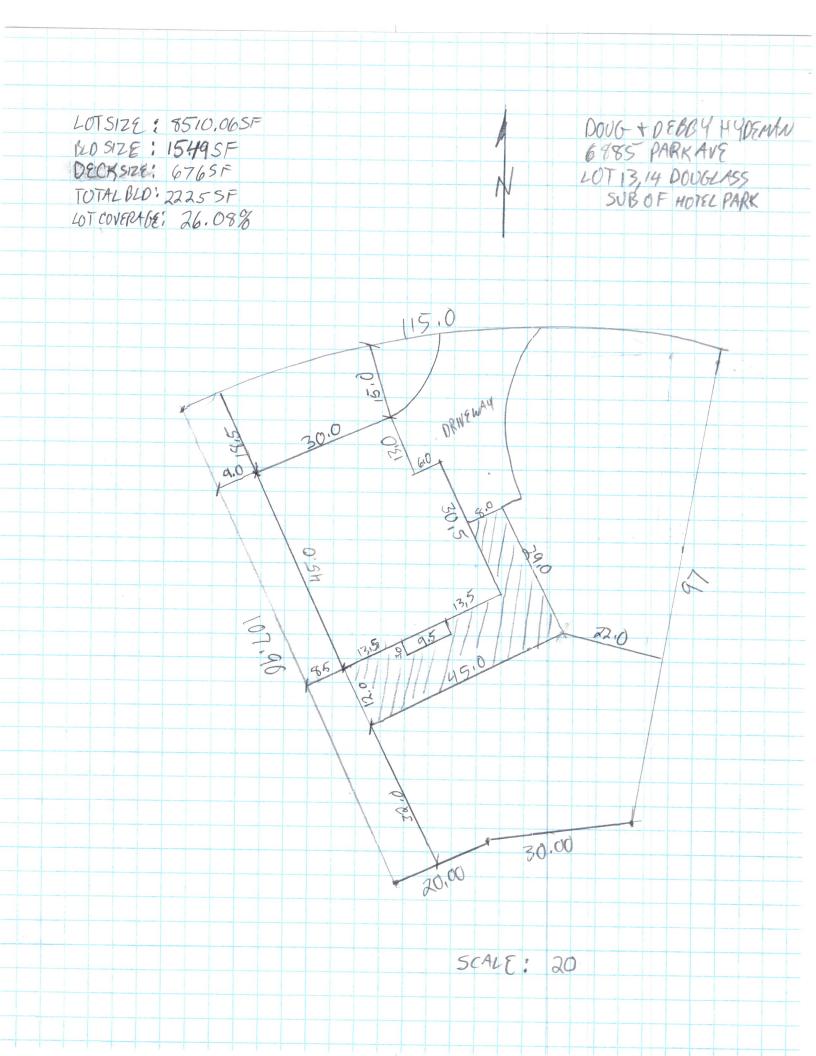
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\*Payment to Town Clerk due 10 days prior to a Planning Commission meeting to ensure placement on the Agenda

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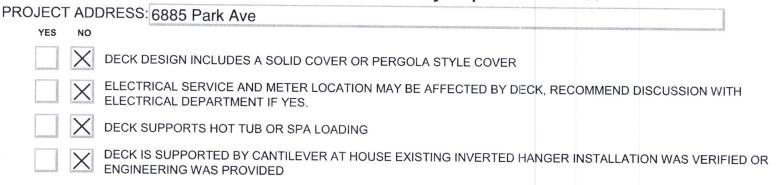
\*all plans should be submitted to the town clerk (in electronic form) at time of payment

APPLICANT: DAVID THOMPSON WWOS OF CHANGE CONVOLCTORS INC.  MAILING ADDRESS: 4711 LA CRESTA DR.  Co SPRINGS CO. 80918  PHONE NUMBER: 719-491-4157 EMAIL ADDRESS: DAVIDE WOCCINC. COM  SITE ADDRESS OR PARCEL NUMBER: 6885 PARK AVE  DATE WORK IS TO BE STARTED: APRIL 15 2019  BRIEF PROJECT DESCRIPTION: REPLACE EXISTING DECK 42055
PHONE NUMBER: 719-491-4157 EMAIL ADDRESS: DAVIDE WOCCINC, COM  SITE ADDRESS OR PARCEL NUMBER: 6885 PARK AV E  DATE WORK IS TO BE STARTED: APRIL 15 2019 COMPLETED: JUNE 1, 2019
DATE WORK IS TO BE STARTED: APRIL 15, COMPLETED: JUNE 1, 2019
DATE WORK IS TO BE STARTED: APRIL 15, COMPLETED: JUNE 1, 2019
BILL TROSECT DESCRIPTION. TO DESCRIPTION
*If the project includes road work, an Erosion Control Plan/Grading Permit may be required.
1 -0 -0
David Though PRESIDENT
DATE 15 AR19
*Reference Sections 16-705, 707, and 715, Sections 17-81, 85, 100 of Green Mountain Falls Municipal Code Fee can be found in the current year fee schedule on our website under Forms
Examples of required Permits:
Fence Permit, Grading Permit (with erosion control plan), Revocable Permit,
Business License – to work in the Town of Green Mountain Falls
For office use:
Fee Amount: Pate Collected: (due 10 days before PC meeting) 4/15/19
Payment Type:
Independent Engineering Review Date (if applicable):
Planning Commission Action/Date (attach minutes) :  BOT Approval Date: N

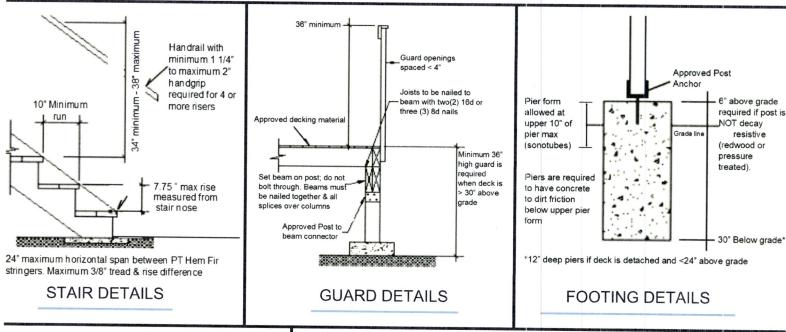


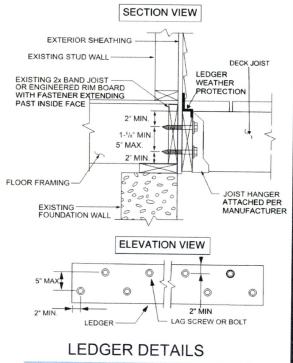
#### **DECK ATTACHMENT SHEET**

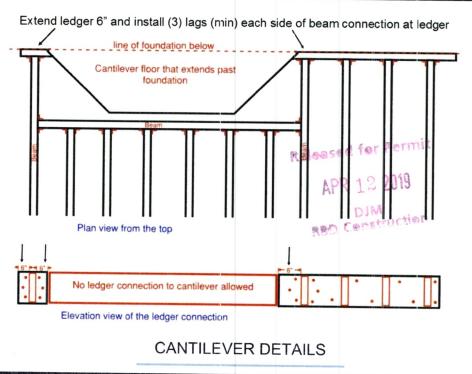
This document is to remain with your plans at all times

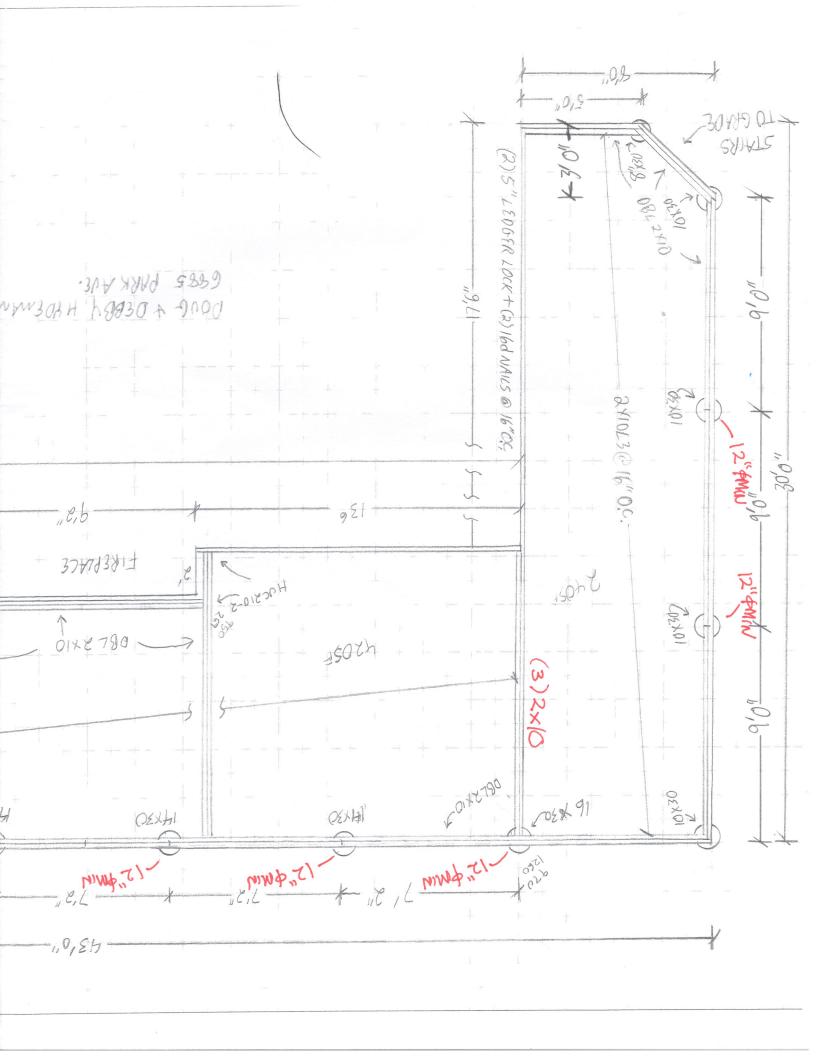


USE LISTED JOIST HANGERS TO MATCH JOIST SIZE AND PROVIDE LISTED HARDWARE AT POST CAP AND BASE. INSTALL ALL LISTED PRODUCTS PER THE MANUFACTURER'S RECOMMENDATIONS (USP/SIMPSON/ETC..)









Winds of Change 4711 La Cresta DR. Tel. Phone (719) 411 La Cresta Dr. Colorado Springs CO 80918 Tel. Phone (719) 491-4151 Email. David@woccinc.com Website www.woccinc.com General Notes: 12" \$min -12, 4MM HUC210-2 (2)5"LEDGER LOCK + (2) 16d NAILS@16"O.C. PERP.) ISSUE / DATE Released for Permit DATE APR 12 2019 DIM RED Construction SCALE SHEET NUMBER

#### TOWN OF GREEN MOUNTAIN FALLS

#### **ORDINANCE NO. 2019-02**

## AN ORDINANCE REPEALING AND REENACTING SECTION 16-711 OF THE GREEN MOUNTAIN FALLS MUNICIPAL CODE CONCERNING ZONING AMENDMENTS

WHEREAS, the Board of Trustees desires to simplify its rezoning process.

## NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF GREEN MOUNTAIN FALLS, COLORADO:

<u>Section 1</u>. Section 16-711 of the Green Mountain Falls Municipal Code is hereby repealed and reenacted to read as follows:

#### Sec. 16-711. – Zoning Amendments

- (a) Initiation of zoning changes. A rezoning may be initiated by the Town, by an initiative petition, or by application of the fee owners of the property that is the subject of the rezoning.
- (b) Submittal requirements. An application for rezoning shall include the following, as applicable:
  - (1) Proof of ownership of the subject property satisfactory to the Town;
  - (2) The reason for the change in zone classification;
  - (3) The total number of acres in the requested area;
  - (4) The number of apartment buildings;
  - (5) The number of dwelling units per building;
  - (6) The number of dwelling units per acre;
  - (7) The number of industrial sites proposed;
  - (8) Typical lot sizes: length and width;
  - (9) Acres and percent of land to be set aside as open space, not to include parking, drives and access roads;
  - (10) Type of proposed recreational facilities;
  - (11) If phased construction is proposed, how it will be phased;

- (12) Anticipated schedule of development;
- (13) How water and sewer will be provided;
- (14) Proposed uses, relationship between uses and densities; and
- (15) Legal description and drawing. The drawing shall be at a scale suitable to describe the information required and shall include:
  - a. Boundary description of the land to be zoned which shall illustrate the legal description;
  - b. Existing land uses on the property;
  - c. Adjoining property ownership and use;
  - d. Existing and proposed structures;
  - e. Existing and proposed easements; and
  - f. Name and addresses of the petitioner, owners of all interest in the property and the preparer.

#### (c) Procedure.

- (1) Public hearing. The Planning Commission shall conduct a public hearing on the application within seventy-five (75) days of the filing of a complete application and prepare recommendations for the Board of Trustees. After receipt of the Planning Commission recommendation, the Board of Trustees shall conduct a public hearing and render a decision.
- (2) Criteria. The Town shall consider whether the rezoning complies with at least one of the following criteria:
  - a. The proposed rezoning furthers the goals and policies of the Comprehensive Plan;
  - b. The rezoning is consistent with the purpose statement of the proposed zoning district;
  - c. There have been significant changes in the area to warrant a zoning change; or
  - d. There was an error in establishing the current zoning.

(3)	Notice. Notice of the public hearings shall be provided by
posting the pr	roperty and by publication in an official paper or paper of
general circula	ation in the Town at least fifteen (15) days prior to the public
hearing. The	notice shall describe the time and place of the hearing, the
nature of the a	pplication, and the subject property.

#### (d) Protests.

- (1) If a valid petition opposing a change in zoning classification is filed with the Town, the proposed amendment may then only be adopted by a favorable vote of two-thirds of all members of the Board of Trustees.
  - (2) To be valid, the petition shall:
    - a. Be signed by the owners of either ten percent (10%) or more of the property subject to the proposed change; or by ten percent (10%) or more of the area of land extending a radius of five hundred (500) feet from the boundaries of the property which is subject to the proposed change;
    - b. Be received by the Town at least twenty-four (24) hours prior to the public hearing before the Board of Trustees; and
    - c. Be on a form provided by the Town and containing all the information requested on the form.
- Section 2. Safety Clause. The Board of Trustees hereby finds, determines and declares that this Ordinance is promulgated under the general police power of the Town of Green Mountain Falls, that it is promulgated for the health, safety and welfare of the public and that this Ordinance is necessary for the preservation of health and safety and for the protection of public convenience and welfare. The Board of Trustees further determines that this Ordinance bears a rational relation to the proper legislative object sought to be attained.
- <u>Section 3</u>. <u>Severability</u>. If any clause, sentence, paragraph, or part of this Ordinance or the application thereof to any person or circumstances shall for any reason be adjudged by a court of competent jurisdiction invalid, such judgment shall not affect application to other persons or circumstances.

	Section 4.	Effective Date.	This Ordina	ance shal	l be e	effective t	hirty (	30) days	s after
passag	e.								
	INTRODUCE	D AND ORDE	RED PUBLI	SHED th	ne	day o	f		,
2019,	at the Green	Mountain Falls	Town Hall,	10615 C	3reen		Falls	Road,	Green
Mount	ain Falls, Color	rado.							

ADOPTED AND ORDERED PUBLISHED the _	day of _	, 2019
-------------------------------------	----------	--------

	Jane Newberry, Mayor
ATTEST:	
Laura Kotewa, Town Clerk/Treasurer	
Published in the Pike Peaks Courier	2019

#### TOWN OF GREEN MOUNTAIN FALLS

#### **ORDINANCE NO. 2019-03**

## AN ORDINANCE REZONING THE TOWN HALL PROPERTY FROM BUSINESS TO PUBLIC FACILITY

WHEREAS, the Town owns a parcel of property located within the Town upon which the Town Hall is located, which has a legal description of Lot 1 The Amended Green Mountain Falls Fire Station Sub, County of El Paso, State of Colorado ("the Parcel");

WHEREAS, the Town desires to rezone the Parcel from its current zoning of Business District (B) to the Public Facilities District (PF);

WHEREAS, the requirements for an amendment to the zoning districts are set forth in Section 16-711 of the Green Mountain Falls Municipal Code;

WHEREAS, the Planning Commission held a public hearing and provided comments on the application to rezone the Parcel on March 12, 2019;

WHEREAS, notice of the public hearing before the Board of Trustees was properly posted and published; and

WHEREAS, the Board of Trustees, upon reviewing the comments of the Planning Commission, hearing the statements of staff and the public, and giving due consideration to the matter, determines as provided below.

## NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF GREEN MOUNTAIN FALLS, COLORADO:

- Section 1. The Board of Trustees, having found and determined that the proposed rezoning is consistent with the Green Mountain Falls Comprehensive Plan, the Parcel is hereby rezoned to Public Facilities District (PF). Pursuant to Section 16-302(c) of the Green Mountain Falls Municipal Code, staff is directed to update the Town's zoning map to reflect this amendment with seven working days of the effective date of this Ordinance.
- Section 2. Safety Clause. The Board of Trustees hereby finds, determines and declares that this Ordinance is promulgated under the general police power of the Town of Green Mountain Falls, that it is promulgated for the health, safety and welfare of the public and that this Ordinance is necessary for the preservation of health and safety and for the protection of public convenience and welfare. The Board of Trustees further determines that this Ordinance bears a rational relation to the proper legislative object sought to be attained.
- <u>Section 3</u>. <u>Severability</u>. If any clause, sentence, paragraph, or part of this Ordinance or the application thereof to any person or circumstances shall for any reason be adjudged by a court of competent jurisdiction invalid, such judgment shall not affect application to other persons or circumstances.

<u>Section 4</u>. <u>Effective Date</u>. This Ordinance shall be effective thirty (30) days after passage.

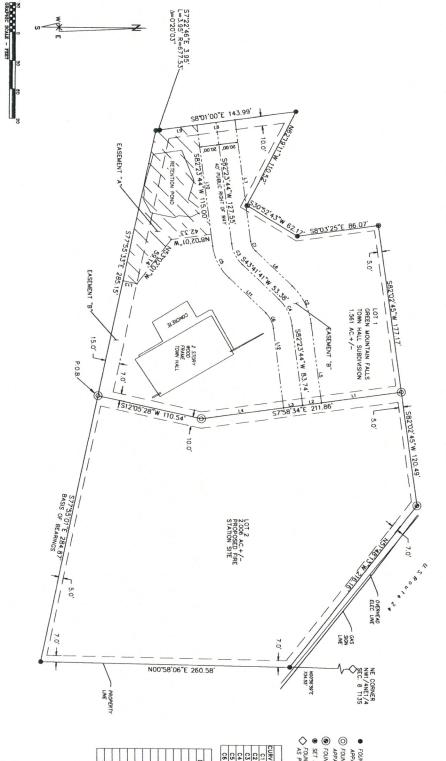
INTRODUCED AND ORDERED PUBLISHED the 19 day of March, 2019, at the Green Mountain Falls Town Hall, 10615 Green Mountain Falls Road, Green Mountain Falls, Colorado.

ADOPTED AND ORDERED PUBLISHED the 2 day of April, 2019.

	Tyler Stevens, Mayor Pro Tem
ATTEST:	
Laura Kotewa, Town Clerk/Treasurer	
Published in the Pike Peaks Courier, April 10, 2019.	

# AMENDED GREEN A REPLAT OF LOT 1, LOT 2A AND LOT 2B, GREEN MOUNTAIN FALLS TOWN HALL MOUNTAIN 5 TRE STATION SUBDIVISION

SUBDIVISION, RECEPTION NO 214713433, PART OF THE NWKNEK SEC.8, TOWNSHIP 13 SOUTH, RANGE 68 WEST, 6TH PM GREEN MOUNTAIN FALLS, EL PASO COUNTY, COLORADO SHEET 2 OF 2



BASIS OF BEARINGS: Assumed S77'55'00"E, clong the south boundary of Lot 2, monumented as shown.

## LEGEND:

- FOUND PLASTIC CAPPED REBAR STAMPED PLS 26965,
  APPARENT ORIGINAL MONUMENT
   FOUND ALUMNUM CAPPED REBAR STAMPED PLS 28658,
  APPARENT ORIGINAL MONUMNET
- APPARENT ORIGINAL MONUMENT
   FOUND1/2" REBAR, APPARENT ORIGINAL MONUMENT
- ST ALUMINUM CAPPED, 1/2" REBAR STAMPED PLS 25977
   FOUND ALUMINUM CAPPED REBAR, ILLEGBLE, POSITIONED
   AS PER MONUMENT RECORDS
- CURVE LENGTH RADUS EBERRING CHORD CT 11.48 17.00 N83702 43°E 11.27 C2 45.28 67.00 N83702 43°E 14.40 C3 24.98 37.00 N83702 43°E 44.40 C3 24.98 37.00 N83702 43°E 31.15 C4 31.75 47.00 N83702 43°E 31.15 C5 38.50 57.00 N83702 43°E 31.75 C6 18.24 27.00 N83702 43°E 17.89

S12.04,28.M	15.01	113
N82*29'26"E	83.87	112
N43°41'41"E	53.38	111
N82*23'44"E	115.01	110
3,00,10,80S	39.41	F1
S08°01'25"E	40.00	LB
S82°23'44"W	127.70	17
S43°41'41"W	53.38	L6
S82°23'44"W	83.61	15
S07°58'34"E	87.00	7
S07*58'34"E	20.14	13
S07*58'34"E	20.00	12
S07°58'34"E	84.73	E
BEARING	LENGTH	LINE
3LE	LINE TABLE	
	The second secon	

# AMENDED SUBDIVISION, RECEPTION NO 214713433, PART OF THE NWYNEY, SEC.8, TOWNSHIP 13 SOUTH, RANGE 68 WEST, 6TH PM GREEN MOUNTAIN FALLS, EL PASO COUNTY, COLORADO SHEET 2 OF 2 GREEN A REPLAT OF LOT 1, LOT 2A AND LOT 2B, GREEN MOUNTAIN FALLS TOWN HALL MOUNTAIN 382'02'45"W 177.17 GREEN MOUNTAIN FALLS TOWN HALL SUBDIVISION 1.561 AC.+/-LOT 1 L 5.0' ALLS TRE STATION SUBDIVISION NE CORNER NW1/4NE1/4 SEC. 8 T13S FOUND PLASTIC CAPPED REBAR STAMPED PLS 26965, APPARENT ORIGINAL MONUMENT



#### Town of Green Mountain Falls

P.O. Box 524 10615 Unit B - Green Mountain Falls Rd Green Mountain Falls. CO 80819 719-684-9414

#### REQUEST FOR PLANNING COMMISSION REVIEW

Must be received by Town Clerk at least 5 days prior to PC Meeting date. Requesting Landowner's Name BRADLEY WARE Project Type (such as- new home, addition, deck, garage, shed, fence, etc.) REPLACE UNSAFE DECK Project Location (GMF Street Address) 6825 HOWARD STREET E-MAIL MARTAREWENOW & aol.com Phone (913) 927-5749 Cell (913) 432-0562 Phone (913) 92-1-5/49

Owner's USPS Mailing Address WARE ME WE NOW addrow

6009 CUTLOCK -OR- 9723 REEDER OVERLAND PARK, KS Site Plan- Scale Drawing (Showing property lines and setback distances for all new structures). \_\_Application form for Fence Permit- if applicable). → N/4 Application form for Grading and Erosion Control Plan \* U/A (for excavations over 50 CY or 300 SF). Payment for GMF Plan Review Fee (\$125). Payment for Contractor's GMF Business License Fee (\$50/yr) for each contractor. Payment for Fence Permit (\$50) N/A Payment for Grading Plan Review Fee (\$125+ any engineering services needed). Payment for Revocable Permit Fee (\$25/yr)- if applicable. Payment for Contractor's GMF Business License Fee (\$50/yr) for each contractor. ·\* Forms available from Town Clerk or Town web site www.coloradogov/greenmountainfalls

pd \$125.00 3/1/19 LAWHUR-

66214

CADALL STOREST

COS25 HOWARD ST ENRAPLIST WARRED DECK PIRASECT SCHOOL 1"= 80.0"



#### GMF Town Clerk <gmftownclerk@gmail.com>

## REQUEST TO REZONE TOWN HALL PARCEL

1 message

#### Dick Bratton <trails007@aol.com>

Wed, Mar 13, 2019 at 4:06 PM

To: time4playnow@hotmail.com, gmfnewberry@gmail.com, margaretp0409@gmail.com, gmfcquinn@gmail.com, GMF@tymosaco.net, rocblasi@gmail.com, trails007@aol.com, suntourusa@gmail.com, nathanscott76@gmail.com, gwill.1955@gmail.com
Cc: GMFhodges@gmail.com, GMFTownClerk@gmail.com, gmftownmanager@gmail.com

MEMO TO: GMF Town Board of Trustees

SUBJECT: ZONING DISTRICT AMENDMENT-- GMF TOWN HALL PARCEL

FROM: Dick Bratton, Vice Chairman, GMF Planning Commission

At the GMF Planning Commission Meeting on Mar 12, 2019, after a Public Meeting, the following motion passed unanimously (5-0):

"The Planning Commission recommends that the Town Board of Trustees approve the rezoning of the Town Hall Parcel (Schedule 8308101100) from B-Business District to PF- Public Facilities District."

The following Information is submitted in accordance with

GMF Municipal Code Sec.16-711 Zoning:

**LETTER OF INTENT** Sec. 16-711(c)(1)

a. The reason for the change in Zone Classification:

The primary reason for changing the Zone Classification from B-Business to P-F Public Facilities District is to reflect the actual and planned use of the parcel. The current zoning is incorrect and should be corrected..

Additionally, TB approval of this change is needed to revise the Official

Zoning Map currently being updated as a part of the GMF Comprehensive Plan.

- b. Total number of acres: 1.56 A
- c. The entire parcel is owned by the Town of Green Mountain Falls.
- d. There are no residential dwelling units on the parcel.
- (2) Legal description and drawing (subdivision map attached Lot 1).
  - a. Boundary description of the land to be rezoned. (map attached)
  - b. Existing land uses on the property: PF -Public Facilities (Town Hall).
  - c. Adjoining property ownership and use: (map showing adjoining property owners-attached)
  - d. Existing and proposed structures: Existing structures- GMF Town Hall.A Town Hall is a permitted use in a PF Public Facilities District (Sec 16-313 (c)).
    - No additional structures are proposed.
  - e. Existing and proposed easements: No additional easements are planned.
  - f. Name and Address of
    - 1. Petitioner: GMF Planning Commission.
    - 2. Owner: Town of Green Mountain Falls
    - 3. Preparer: Dick Bratton, Vice Chairman, GMF Planning Commission,

GMF Town Hall, 10615 Green Mountain Falls Road,

Green Mountain Falls, CO 80819-0524

GMF PLANNING COMMISSION (PC)

## FREQUENTLY ASKED QUESTION

#### **QUESTIONS for GMF PC**

Reference GMF Municipal Code at www.colorado.gov/greenmountainfalls

Where do I get a Building Permit? They are issued by the Pikes Peak Regional Building Department (RBD). GMF Does not issue Building Permits

What is the procedure for getting my project approved by the Planning Commission?

Submit a "Request for PC Review" form to the Town Clerk. The form is available on the Town web site under "Forms".

What is a SITE PLAN? A scale drawing showing Property Lines and the location of all existing and proposed structures on the lot.

What is SETBACK? A prescribed minimum distance from the nearest property line to any new structures. inimum distances are prescribed in the Municipal Code Sec 16-301

What Fees apply ? Town Plan Review Fee (\$125) and Town Business License Feesforall contractors (\$50/yr for each contractor). Other fees may apply to some projects.

#### **QUESTIONS FOR REGIONAL BUILDING DEPARTMENT (RBD)**

Visit RBD Web Site for answers at www.pprbd.org.

Do I need a BUILDING PERMIT for my project? See list on RBD web site.

What work does NOT require a Building Permit? See list on RBD web site.

How do I get an RBD Building Permit? Visit RBD web site for instructions.

Where can I get design and construction standards for a deck? RBD web site.

Does My contractor need a license from RBD? See RBD web site.

Does my Roofer need an RBD Contractor's license? Yes- See RBD web site.

How do I get an RBD Building Permit? Visit RBD web site for instructions. www

GMF does not issue Building Permits. RBD does.