

CITY OF ALBUQUERQUE



October 27, 2014

Matt Moore, PE
ClayMoore Engineering
1105 Cheek Sparger Rd Suite 1
Colleyville Texas 76034

Re: McDonalds
2305 Central Ave NW
Request Permanent C.O. - Accepted
Engineer's Stamp dated: 5-28-14 (M15D026)
Certification dated: 10-20-14

Dear Mr. Moore,

Based on the Certification received 10/24/2014, the site is acceptable for release of Certificate of Occupancy by Hydrology.

If you have any questions, you can contact me at 924-3695 or Rudy Rael at 924-3977.

PO Box 1293

Albuquerque

New Mexico 87103

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Planning Dept.
Development and Review Services

www.cabq.gov C: RR/CC
email

CITY OF ALBUQUERQUE



June 16, 2014

Matt A. Moore, P.E.
ClayMoore Engineering
1105 Check Sparger Rd.
Colleyville, Texas 76034

**RE: McDonalds 2305 Central Ave.
Grading and Drainage Plan
Engineers Stamp Date 5/27/14 (J13D053)**

Dear Mr. Moore,

Based upon the information provided in your submittal received 5/28/14, the above referenced Grading and Drainage Plan is approved for Building Permit and Paving Permit.

Please attach a copy of this approved plan to the construction sets in the permitting process prior to sign-off by Hydrology.

Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required along with an electronic copy, in .pdf format, of the certification for our records. This certification can be e-mailed to: rrael@cabq.gov.

PO Box 1293

Albuquerque

If you have any questions, please contact me at 924-3986 or Rudy Rael at 924-3977.

New Mexico 87103

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Hydrology
Planning Department

www.cabq.gov

RR/CC
C: File


(DRAINAGE CERT W/SURVEY WORK BY OTHERS)
12/28/01

"DRAINAGE CERTIFICATION"

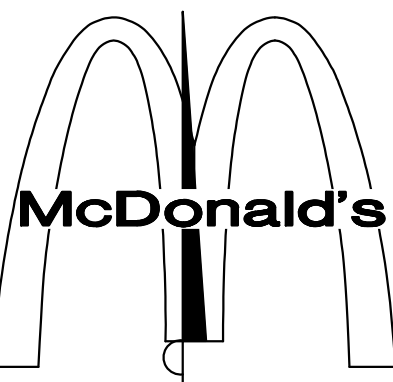
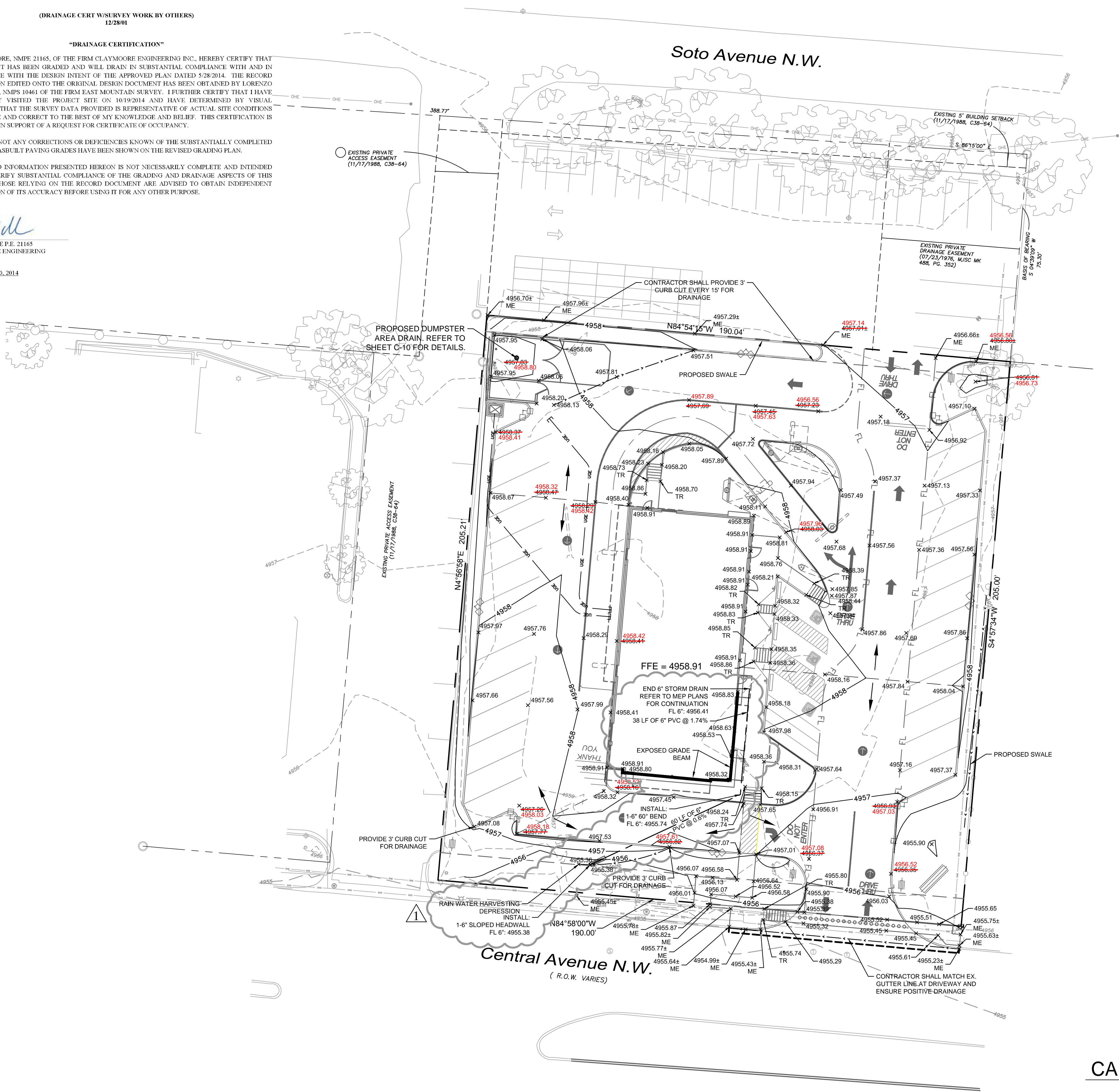
I, MATT MOORE, NMPE 21165, OF THE FIRM CLAYMOORE ENGINEERING INC., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 5/28/2014. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY LORENZO DOMINGUEZ, NMPS 10461 OF THE FIRM EAST MOUNTAIN SURVEY. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 10/19/2014 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR CERTIFICATE OF OCCUPANCY.

THERE ARE NOT ANY CORRECTIONS OR DEFICIENCIES KNOWN OF THE SUBSTANTIALLY COMPLETED WORK. THE ASBUILT PAVING GRADES HAVE BEEN SHOWN ON THE REVISED GRADING PLAN.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.


MATT MOORE P.E. 21165
CLAYMOORE ENGINEERING

OCTOBER 20, 2014
Date



GRAPHIC SCALE

1 inch = 20 ft.

LEGEND

- 100 EXISTING CONTOUR
- 100 PROPOSED CONTOUR
- RIDGE LINE
- PROPOSED GRADE - TOP OF PAVEMENT
- ME MATCH EXISTING
- TW TOP OF WALL
- BW BOTTOM OF WALL
- TR TOP OF RAMP

NOTES:

- ALL SPOT ELEVATIONS ARE TO TOP OF PAVING UNLESS OTHERWISE NOTED.
- EXISTING UTILITIES WERE OBTAINED FROM RECORD DRAWINGS. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF EXISTING UTILITIES AND NOTIFY THE ENGINEER FOR ANY DISCREPANCIES WITH THIS PLAN.
- MAXIMUM SLOPE IN LANDSCAPE AREAS ARE NOT TO EXCEED 3:1.
- ALL CURB HEIGHTS ARE 6-INCHES UNLESS NOTED OTHERWISE.
- REFER TO GEOTECHNICAL REPORT FOR REQUIREMENTS REGARDING FILL COMPACTION AND MOISTURE CONTENT.
- REF. STRUCTURAL PLANS, SPECIFICATIONS, AND GEOTECHNICAL REPORT FOR ALL BUILDING PAD PREPARATION CRITERIA.
- THE CONTRACTOR SHALL CONSTRUCT ALL BARRIER FREE RAMPS PER CITY OF ALBUQUERQUE AND ADA STANDARDS.
- GRADING FOR ALL SIDEWALKS AND ACCESSIBLE ROUTES INCLUDING CROSSING DRIVEWAYS SHALL CONFORM TO ADA STANDARDS. SLOPES SHALL NOT EXCEED 5% LONGITUDINAL SLOPE OR 2% CROSS SLOPE. SIDEWALK ACCESS TO EXTERNAL BUILDING DOORS SHALL BE ADA COMPLIANT. CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY IF ADA CRITERIA CANNOT BE MET AT ANY LOCATION.
- GRADING OF ALL HANDICAPPED SPACES AND ROUTES IS TO CONFORM TO LOCAL, STATE, AND FEDERAL GUIDELINES.
- CONTRACTOR SHALL ADJUST EXISTING VALVES, MANHOLE RIMS, ETC. AS NECESSARY TO MATCH FINISHED GRADE.
- WHERE GRADES PERMIT, CONTRACTOR SHALL DEPRESS LANDSCAPE AREAS AS A LOW IMPACT DEVELOPMENT MEASURE TO COMPLY WITH THE CITIES MS4 EPA PERMIT.

BENCHMARK DESCRIPTION

A.G.R.S. MONUMENT "12_J12"
STANDARD A.G.R.S. BRASS TABLET
(FOUND IN PLACE)
NEW MEXICO STATE PLANE COORDINATES
(CENTRAL ZONE-N.A.D. 1983)
N=1,490,348.740
E=1,513,276.047
PUBLISHED EL=4955.235 (NAVD 1988)
GROUND TO GRID FACTOR= 0.999685396
DELTA ALPHA ANGLE=-0°14'39.76"

SURVEY INFORMATION:

PREPARED BY: LEGAL DESCRIPTION:
PRECISION SURVEYS INC. LOT 5-B OF THE REPLAT OF LOTS 5, 6, 7, 8, 9, 10, 11 AND THE EAST 40 FEET OF LOTS 12 AND 26, LOTS 27, 28, 29, 30, 31, 32 AND 33 OF BLOCK 2 OF THE REPLAT OF BLOCKS 1 AND 2, TRACTION PARK ADDITION

ADDITION:

NEW CONSTRUCTION

ADDRESS:

2305 CENTRAL AVE

CITY:

STATE:

ALBUQUERQUE

NEW MEXICO

COUNTY:

SURVEY:

ABSTRACT NO.

BERNALILLO

L/C NUMBER:

SHEET NAME

GRADING PLAN

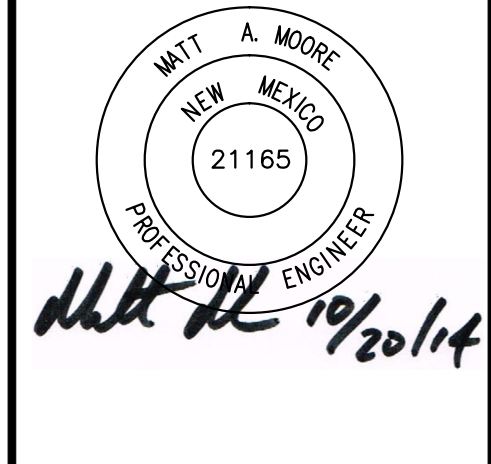
STOP!
CALL BEFORE YOU DIG

NM811
1-800-321-2537
(@ least 72 hours prior to digging)

ISSUE REF.	BY	DESCRIPTION
1	MAM	ROOF DRAIN
1	9/18/2014	

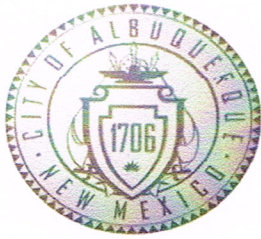
1105 CHEEK SPARGER RD.
SUITE #1
PHONE: 817.281.0572
COLLEYVILLE, TX 76034
WWW.CLAYMOOREENG.COM

CLAYMOORE ENGINEERING



OFFICE	GREATER SOUTHWEST REGION
ADDRESS	511 E JOHN CARPENTER FRWY SUITE 375, IRVING, TX 75062
MCDONALD'S	
THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF MCDONALD'S CORPORATION AND SHALL NOT BE REPRODUCED WITHOUT THEIR WRITTEN CONSENT.	
2305 CENTRAL AVE ALBUQUERQUE, NM 87104	
MCDONALD'S L/C: 030-0018 CLAYMOORE ENG. NO. 2013-072	

PLAN APPROVALS		DATE
SIGNATURE (2 REQUIRED)	REGIONAL MGR.	
	CONST. MGR.	
	OPERATIONS DEPT.	
	REAL ESTATE DEPT.	
CO-SIGN SIGNATURE		
CONTRACTOR	OWNER	
STATUS		DATE
DATE DRAWN		5/27/14
PLAN CHECKED		5/27/14
ASBUILT		
SHEET NO.		C-7



City of Albuquerque

Planning Department

Development & Building Services Division DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 02/2013)

Project Title: McDonalds Building Permit #: _____ City Drainage #: _____
DRB#: _____ EPC#: _____ Work Order#: _____
Legal Description: Lot 5-B Block 2 Traction Park Addition
City Address: 2305 Central Ave. Northwest Albuquerque, New Mexico

Engineering Firm: ClayMoore Engineering Contact: Matt Moore
Address: 1105 Cheek Sparger Road Ste. #1 Colleyville, Texas 76034
Phone#: 817.281.0572 Fax#: _____ E-mail: Matt@claymooreeng.com

Owner: McDonalds Corporation Contact: Lee Morris
Address: 511 E. Carpenter Frwy. Ste. 375 Irving, Texas 75062
Phone#: 972.869.5358 Fax#: _____ E-mail: Lee.Morris@us.mcd.com

Architect: Rogue Architects Contact: Jeremy Williams
Address: 513 Main Street Suite 200 Fort Worth, Texas 76102
Phone#: 817.820.0433 Fax#: _____ E-mail: jeramy@roguearchitects.com

Surveyor: East Mountain Surveying Company (Construction Surveyor) Contact: Lorenzo Dominguez PS
Address: P.E. Box 1607, Moriarty, NM 87035
Phone#: 505.832.1731 Fax#: _____ E-mail: emsurvey54@gmail.com

Contractor: Cordova Contracting and Development LLC Contact: Valerie Yazzie
Address: 316 Osuna Ne #202 Albuquerque, New Mexico 87107
Phone#: 505.243.9675 Fax#: _____ E-mail: Valerie@cordovallc.com

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL
☐ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL G & D PLAN
☐ GRADING PLAN
☐ EROSION & SEDIMENT CONTROL PLAN (ESC)
☒ ENGINEER'S CERT (HYDROLOGY)
☐ CLOMR/LOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEER'S CERT (TCL)
☐ ENGINEER'S CERT (DRB SITE PLAN)
☐ ENGINEER'S CERT (ESC)
☐ SO-19
☐ OTHER (SPECIFY) _____

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- ☐ SIA/FINANCIAL GUARANTEE RELEASE
☐ PRELIMINARY PLAT APPROVAL
☐ S. DEV. PLAN FOR SUB'D APPROVAL
☐ S. DEV. FOR BLDG. PERMIT APPROVAL
☐ SECTOR PLAN APPROVAL
☐ FINAL PLAT APPROVAL
☒ CERTIFICATE OF OCCUPANCY (PERM)
☐ CERTIFICATE OF OCCUPANCY (TCL TEMP)
☐ FOUNDATION PERMIT APPROVAL
☐ BUILDING PERMIT APPROVAL
☐ GRADING PERMIT APPROVAL
☐ PAVING PERMIT APPROVAL
☐ WORK ORDER APPROVAL
☐ GRADING CERTIFICATION
☐ SO-19 APPROVAL
☐ ESC PERMIT APPROVAL
☐ ESC CERT. ACCEPTANCE
☐ OTHER (SPECIFY) _____

WAS A PRE-DESIGN CONFERENCE ATTENDED: ☐ Yes ☒ No ☐ Copy Provided
DATE SUBMITTED: 10/20/2014 By: Matt Moore PE *mt*

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, an scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the followin

1. **Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres
3. **Drainage Report:** Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
4. **Erosion and Sediment Control Plan:** Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including project less than 1-acre than are part of a larger common plan of development

(DRAINAGE CERT W/SURVEY WORK BY OTHERS)
12/28/01

“DRAINAGE CERTIFICATION”

I, MATT MOORE, NMPE 21165, OF THE FIRM CLAYMOORE ENGINEERING INC., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 5/28/2014. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY LORENZO DOMINGUEZ, NMPS 10461 OF THE FIRM EAST MOUNTAIN SURVEY. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 10/19/2014 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR CERTIFICATE OF OCCUPANCY.

THERE ARE NOT ANY CORRECTIONS OR DEFICIENCIES KNOWN OF THE SUBSTANTIALLY COMPLETED WORK. THE ASBUILT PAVING GRADES HAVE BEEN SHOWN ON THE REVISED GRADING PLAN.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.



MATT MOORE P.E. 21165
CLAYMOORE ENGINEERING

OCTORBER 20, 2014
Date

(APPROVED BY THE EXECUTIVE COMMITTEE ON 4/9/02)