



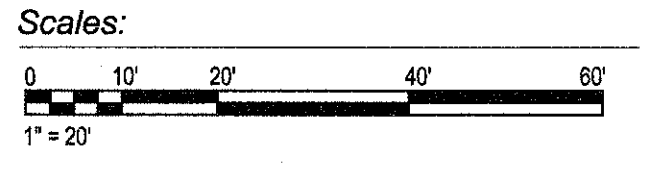
DATE: 6/29/2018  
 Eric R. Olson, P.E. - Civil Engineer  
 Registration #: E-28164

REV	DESCRIPTION	DATE

**AVCRAD PHASE 3A ADDITION**  
 1107th THEATER AVIATION SUSTAINMENT MAINTENANCE GROUP  
 MISSOURI ARMY NATIONAL GUARD  
 GREENE COUNTY  
 SPRINGFIELD, MISSOURI  
 CONTRACT NO. T1808-01

**NATIONAL GUARD BUREAU**  
 NGB PROJECT NO. 290109

Key Plan:



Project No.: T1808-01

Drawing Title:

**GRADING PLAN  
 ALTERNATE**

Date: 29 JUNE 2018  
 Designed: EO  
 Drawn: RW  
 Checked: MR  
 Contract No.: C-303a  
 30 of 322

**MATCH LINE**

FOR CONTINUATION  
 REF DRAWING C-302

**MATCH LINE**

FOR CONTINUATION  
 REF DRAWING C-304a

NOTE:  
 CONTRACTOR TO INSTALL THE FIRE TRUCK ACCESS LANE AS SHOWN ON DETAIL C3 ON SHEET C-801. CONTRACTOR SHALL FOLLOW THE EXISTING GROUND LINE AS CLOSE AS PRACTICAL WHILE STILL ALLOWING FOR A SMOOTH VERTICAL TRANSITION ALONG ITS PROFILE. ACCESS LANE SHALL MAINTAIN A POSITIVE CROSS SLOPE TO PREVENT LOCALIZED PONDING AND PREVENT WATER FROM BEING TRAPPED ALONG THE EXTERIOR OF THE PAVED DRIVE.

**CONTRACTOR - AIRPORT SECURITY**  
 THE CONTRACTOR MUST NOT REMOVE ANY PERIMETER SECURITY FENCING WITHOUT PRIOR APPROVAL OF THE DIRECTOR OF AVIATION FOR THE SPRINGFIELD-BRANSON NATIONAL AIRPORT (SGF). THE CONTRACTOR MUST SUBMIT HIS CONSTRUCTION PLAN AND SCHEDULE TO THE DIRECTOR A MINIMUM OF 30 DAYS PRIOR TO ANY ACTIVITY WITHIN THE AIR OPERATIONS AREA (AOA). BY FEDERAL MANDATE, LAW THE DIRECTOR MUST SUBMIT THIS PLAN AND SCHEDULE TO THE TRANSPORTATION SECURITY ADMINISTRATION (TSA) FOR THEIR APPROVAL OF THE NEW SECURE PERIMETER OF THE AOA.

**CONTRACTOR - USE EXTREME CAUTION**  
 WORK ON THIS PROJECT SITE IS ON OR ADJACENT TO A COMMERCIAL ACTIVE NATIONAL AIRPORT. THERE MAY BE SEVERE CONSEQUENCES FOR THE INTERRUPTION OF ANY AVIATION RELATED SERVICES CAUSED BY CONSTRUCTION ACTIVITIES.

THE CONTRACTOR MUST COMPLY WITH THE FAA ADVISORY CIRCULAR AC NO. 1505370-2E "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION"

CONTRACTOR MUST MONITOR SPRINGFIELD GROUND CONTROL AT 121.900MHz.

JACOBS PROJECT NO. F3W91001  
 7/27/2018 6:59:03 AM BIM 360://us-f3w91000-tas-mc-arch/working-tas-mc-arch-v17.rvt

**C-303 GRADING PLAN**  
 1"=20'

