



Clark County Department of Building & Fire Prevention

4701 W. Russell Rd ~ Las Vegas NV 89118
(702) 455-3000 ~ Fax (702) 221-0630

Jerome A. Stueve, P.E., Director
Samuel D. Palmer P.E., Assistant Director • Girard W. Page, Fire Marshal

Report No.	
Page	of
Inspection Date	
Permit No.	

POST-INSTALLED MECHANICAL ANCHORAGE CLEARANCE REPORT

Project Address:		Lot:		Block:	
Development Name:					
Quality Assurance Agency:		Owner/Agent:			
Owner/Agent Signature:					Date:
CCBD Inspector Initials					Date:

INSTALLATION INSPECTION SUMMARY

INSPECTION ITEM	RESULTS	INSPECTION ITEM	RESULTS
CCBD Plan Approval Date:		Quantity of Rods/Bolts Installed:	
CCBD Plan Sheet & Detail		Hole Depth & Diameter:	
Mechanical Product Name:		Anchor Diameter, Type & Length:	
Evaluation Report No. & Date:		Anchor Embedment Depth:	
Concrete Type and Strength		Anchor Spacing	
Concrete Thickness		Anchor Edge Distance	
Tightening Torque for Each Bolt			
Hole Cleaning Procedure			

LOCATIONS OF ROD/BOLT & ADDITIONAL INSPECTION INFORMATION

I hereby acknowledge that I have reviewed the approved plans, applicable evaluation report, and manufacturers' installation instructions. I inspected the products and observed the product installation. The anchor installation has been verified to be in accordance with the manufacturer's published instructions, the above referenced evaluation report and the Clark County approved plans.

ENGINEER STAMP HERE

SPECIAL INSPECTOR (PRINTED)	
SPECIAL INSPECTOR (SIGNATURE)	DATE

Return completed certification to Clark County Building Department

POST-INSTALLED ADHESIVE ANCHOR CLEARANCE PROCEDURE

SPECIAL CASES: C-E

THIS FORM IS AVAILABLE AT THE CLARK COUNTY BUILDING DEPARTMENT WEB SITE AND LISTED PRIME AGENCIES

1. The clearance report shall be used for post-installed mechanical anchorage systems as identified in the approved plans and used as an alternate to the specified cast-in-place anchor.
2. The quality assurance agency special inspector shall complete the report for the work performed and leave a copy with the general contractor or permit holder.
(At this point an engineer from the special inspection agency will not have sealed the report.)
3. The report shall be given to the Clark County Building Department (CCBD) Inspector as assurance that mechanical anchorage system installations have been inspected and accepted by the Quality Assurance Agency (QAA), prior to or at shear wall inspection.
4. The CCBD inspector shall initial the report then place the report into a designated basket in the inspections office. The designated basket will be located at the public counter.
5. A Building Permit Specialist shall enter the clearance requirement for mechanical anchorage into the required inspection screen for the permit listed on the form. The clearance shall be established at the hold point prior to a framing inspection.
6. The structural group will review and disposition the engineer sealed mechanical anchorage report. Both the field copy and the engineered sealed copy must be received by CCBD staff prior to the removal of the hold point.
7. The engineer sealed report form shall be sent to CCBD records by the CCBD staff.

Mechanical Anchorage of Rods/Bolts Form

Go to our web site and select forms.

<http://www.clarkcountynv.gov/building>