



# Development Services Building Division

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

Ronald L. Lynn, Director/Building Official

|                 |    |
|-----------------|----|
| 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: |        |       |
| <b>Owner/Agent Signature:</b> |  |      |              |        | Date: |
| CCBD Inspector Initials       |  |      |              |        | Date: |

### INSTALLATION INSPECTION SUMMARY

| INSPECTION ITEM                 | RESULTS | INSPECTION ITEM                   | RESULTS |
|---------------------------------|---------|-----------------------------------|---------|
| CCDDS-BD Plan Approval Date:    |         | Quantity of Rods/Bolts Installed: |         |
| CCDDS-BD 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

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|  |

**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 Department of Development Services – Building Division

# **POST-INSTALLED MECHANICAL ANCHOR CLEARANCE PROCEDURE**

## **SPECIAL CASES: C-E**

THIS FORM IS AVAILABLE AT THE CLARK COUNTY DEPARTMENT OF DEVELOPMENT SERVICES  
BUILDING DIVISION 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 Department of Development Services Building Division (CCDDS-BD) 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 CCDDS-BD 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 CCDDS-BD staff prior to the removal of the hold point.
7. The engineer sealed report form shall be sent to CCDDS-BD records by the CCDDS-BD staff.

### **Mechanical Anchorage of Rods/Bolts Form - Web Address**

[http://dsnet.co.clark.nv.us/dsweb/bldg\\_pdfforms/qaa\\_rodsboltsreport.pdf](http://dsnet.co.clark.nv.us/dsweb/bldg_pdfforms/qaa_rodsboltsreport.pdf)