





STRATUM ENGINEERING INC.

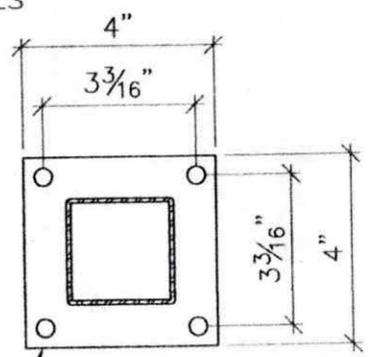
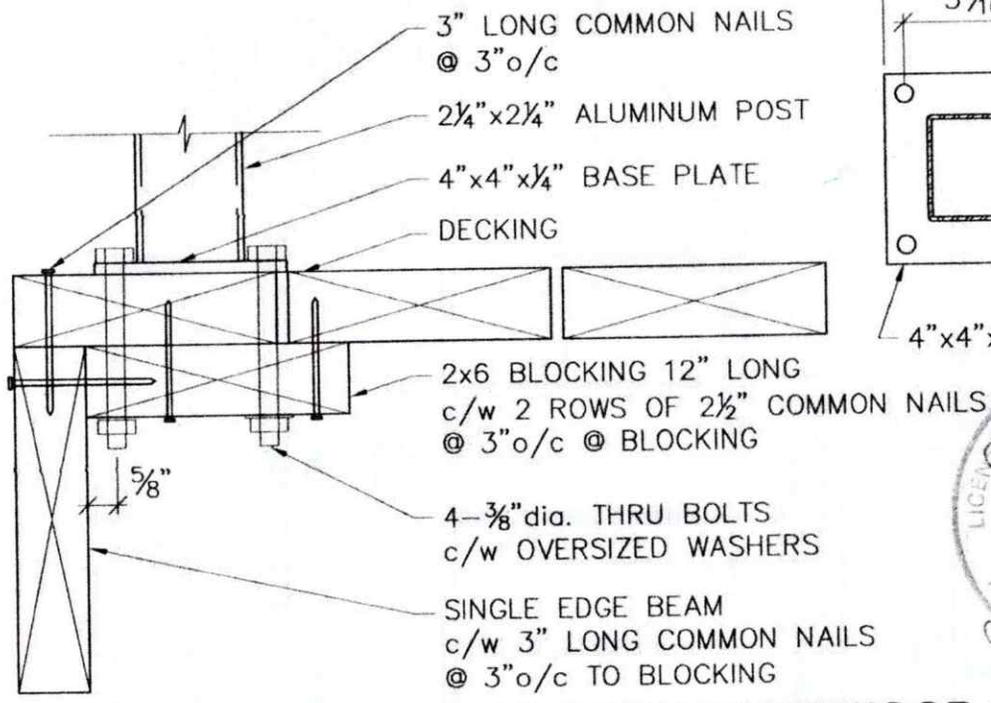
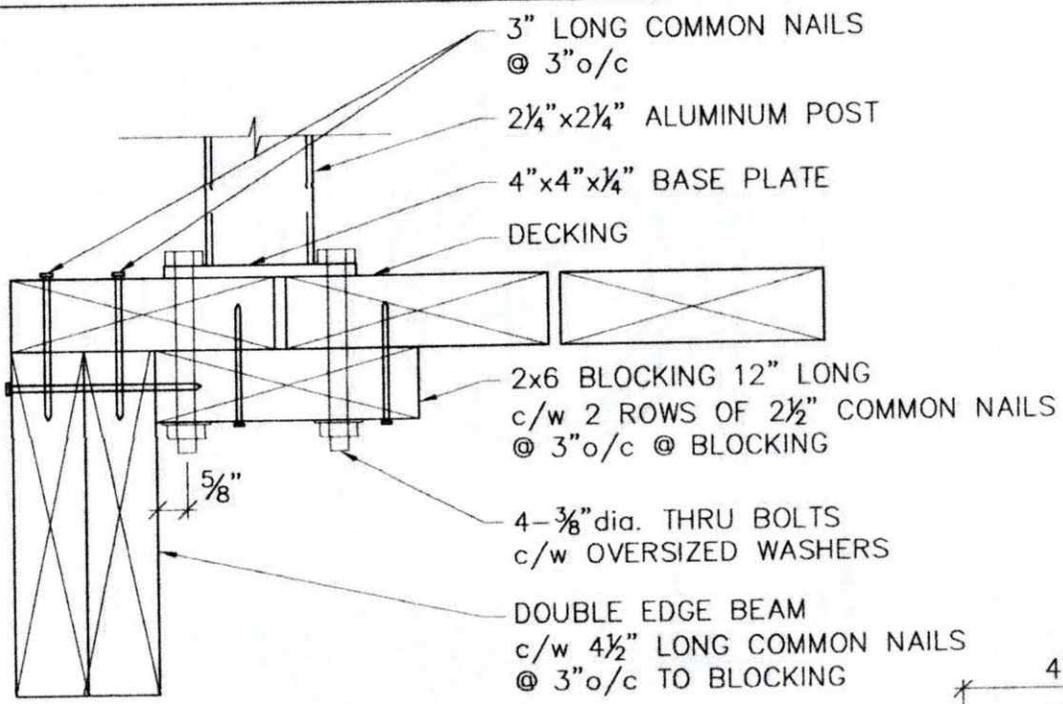
8818 COPPER RIDGE DR.  
CHILLIWACK, B.C.  
V2R 5V2  
604-818-7272  
604-702-0218  
pierson.stratum@shaw.ca

|         |            |
|---------|------------|
| DATE    | JULY 2014  |
| SCALE   | NTS        |
| JOB NO  |            |
| DRAWN   | CRW        |
| CHECKED | JKP        |
| SHEET   | SS2 OF SS3 |

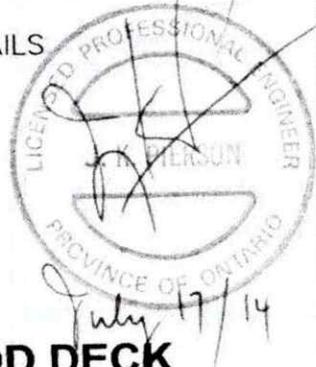
|                         |  |
|-------------------------|--|
| PROJECT:                | TYPICAL RESIDENTIAL<br>GUARDRAIL POST<br>ANCHORAGE DETAILS |
| REGAL ALUMINUM PRODUCTS |  |

|     |          |                   |
|-----|----------|-------------------|
| 1   | 14/07/14 | ISSUED FOR CONST. |
| NO: | DATE     | ISSUED/REVISIONS  |

|        |  |
|--------|--|
| TITLE: | GUARDRAIL POST<br>ANCHORAGE TO WOOD DECK |
|--------|--|



4" x 4" x 1/4" BASE PLATE



### SECTIONS THRU WOOD OR COMPOSITE WOOD DECK

- NOTE:
- ALUMINUM POST & BASE PLATE PROPRIETARY & DESIGNED BY OTHERS
  - ALL WOOD MEMBERS TO BE PRESSURE TREATED No.1/No.2 GRADE MINIMUM
  - RESPONSIBILITY FOR BASE STRUCTURE TO SUPPORT GUARDRAIL LOADING BY OTHERS



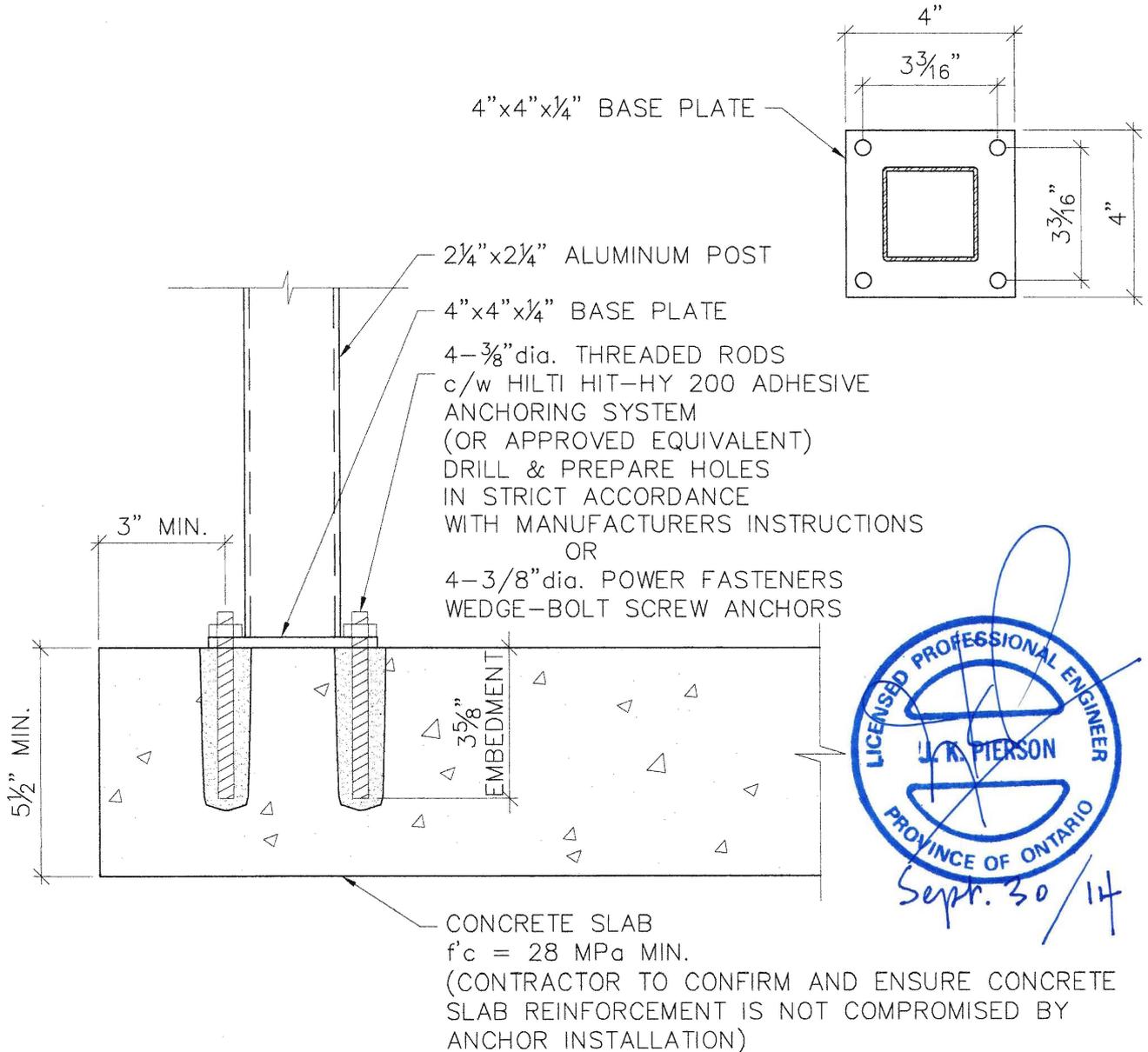
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| SHEET   | SS1 OF SS3 |                   |
|         |            |                   |
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PROJECT:  
TYPICAL RESIDENTIAL  
GUARDRAIL POST  
ANCHORAGE DETAILS  
  
REGAL ALUMINUM PRODUCTS

TITLE:  
GUARDRAIL POST  
ANCHORAGE TO CONCRETE



### SECTION THRU CONCRETE SLAB

NOTE:

- ALUMINUM POST & BASE PLATE PROPRIETARY & DESIGNED BY OTHERS
- RESPONSIBILITY FOR BASE STRUCTURE TO SUPPORT GUARDRAIL LOADING BY OTHERS