

NOTES: CONTRACTOR TO REVIEW PROJECT SPECIFICATIONS FOR ALL APPLICABLE REQUIREMENTS, WHICH INCLUDE SOME OF THE FOLLOWING:

1. REMOVAL OF NAILS MUST BE CONTROLLED AND NOT ALLOWED TO ACCUMULATE ON DRIVING SURFACES, PARKING AREAS, OR ON THE LAWN.
2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM DIMENSIONS AND LAYOUT FOR QUANTIFYING MATERIALS. SLOPE FACTOR, WASTE, AND OVERLAP IS CONSIDERED INCIDENTAL TO THE PROJECT AND WILL NOT BE PAID AS EXTRA.
3. REMOVE EXCESS MATERIALS AND DEBRIS FROM FINISHED SURFACES AND ADJACENT ROOF AREAS.
4. REMOVE ALL DEBRIS FROM THE SITE AT THE END OF THE PROJECT. DISPOSE OF DEBRIS IN SAFE AND LEGAL MANNER.
5. COVER STRUCTURAL SUBSTRATE WITH WATERPROOF SHEET MATERIAL WHEN EXPOSED OVERNIGHT OR WHEN ADVERSE WEATHER IS IMMINENT.
6. PROTECT INSTALLED PRODUCTS UNTIL COMPLETION OF PROJECT.
7. ALL DIMENSIONS, LOCATION AND SIZE OF ROOF PENETRATIONS, AND ATTIC VENTS ARE TO BE VERIFIED BY AWARDED CONTRACTOR.
8. INCIDENTALS TO PROJECT WORK INCLUDE SOME OF THE FOLLOWING: UNDERLAYMENT, DRIP EDGE, FLASHING, PIPE JACKS, SEE PROJECT MANUAL FOR COMPLETE SPECIFICATIONS.
9. CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTING EXISTING GUTTERS, GALVANIZED RIDGE ROLLS & RIDGE CAPS, STATIC VENTS, AND EXISTING EPDM ROOFING DURING PROJECT.

SUBMITTALS LIST:

1. UNDERLAYMENT (FELT, ICE & WATER BARRIER)
2. CEDAR SHINGLES
3. DRIP EDGE
4. PIPE JACK FLASHING & OTHER FLASHING MATERIALS

PRODUCT: SHINGLES SHALL BE 16" #1 BLUE LABEL RED CEDAR SHINGLES, CERTI-GUARD® CLASS B FIRE-RETARDANT.

P. JAGODA 2/19/21
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 P. JAGODA 2/19/21
 CHECKED BY: DATE:

REVISED BY: DATE:
 APPROVED BY: DATE:

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 APPROVED BY: DATE:



**MONTANA FISH,
 WILDLIFE & PARKS**

Site Plan - Kobold House (FWP#7196123)
 Rosebud Battlefield State Park - Reroofing Project



SHEET: 1 of 3



INSTALL GALV. BASE FLASHING UNDER EX. STEP FLASHING



REMOVE & REUSE EXIST. METAL RIDGE CAPS EX. STATIC VENTS TO REMAIN IN-PLACE



REMOVE & REUSE EX. METAL RIDGE ROLLS

KOBOLD HOUSE



INSTALL NEW 1x FASCIA & GABLE TRIM
BUNKHOUSE NORTH ELEV.



REPOINT BRICK AS REQ'D. install base, step & cap flashing



REPAIR DAMAGED BRICK & REPOINT AS REQ'D. install base flashing

KOBOLD HOUSE SOUTH CHIMNEY

GENERAL NOTES:

1. CONFIRM DIMENSIONS AND LAYOUT FOR QUANTIFYING MATERIALS. SLOPE FACTOR, WASTE, AND OVERLAP IS INCIDENTAL TO THE PROJECT.
2. CONTRACTOR TO OBTAIN ANY PERMITS NECESSARY FOR WORK.
3. PROVIDE DUMPSTERS AND PORTABLE BATHROOM FACILITIES FOR CONTRACTOR USE. ALL REFUSE, REMNANTS, FASTENERS, ETC. MUST BE CLEANED UP AND IS SUBJECT TO OWNER APPROVAL PRIOR TO FINAL PAYMENT.

CONSTRUCTION NOTES:

1. REMOVE EXISTING SHINGLES & UNDERLAYMENT. DISPOSE OFF-SITE AT PERMITTED LOCATION.
2. PRESERVE EXISTING EPDM ROOFING ON BACK PORCH.
3. PRESERVE & RE-USE EXISTING METAL RIDGE CAPS, RIDGE ROLLS, STATIC VENTS AND OTHER HISTORICAL MATERIALS AS DETERMINED BY MT FWP.
4. RE-FLASH EXISTING CHIMNEYS TO ELIMINATE LEAKS. PROVIDE FLASHING PLAN TO ENGINEER FOR APPROVAL AFTER EXISTING CONDITION IS ASSESSED.
5. ANY SPLITTING, INCORRECT NAIL DEPTH, OR RELATED DAMAGE FROM THE NAILING PROCESS SHALL BE CORRECTED AT CONTRACTOR EXPENSE.

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MONTANA FISH, WILDLIFE & PARKS

Detailed Views
Rosebud Battlefield State Park - Reroofing Project



SHEET: 2 of 3

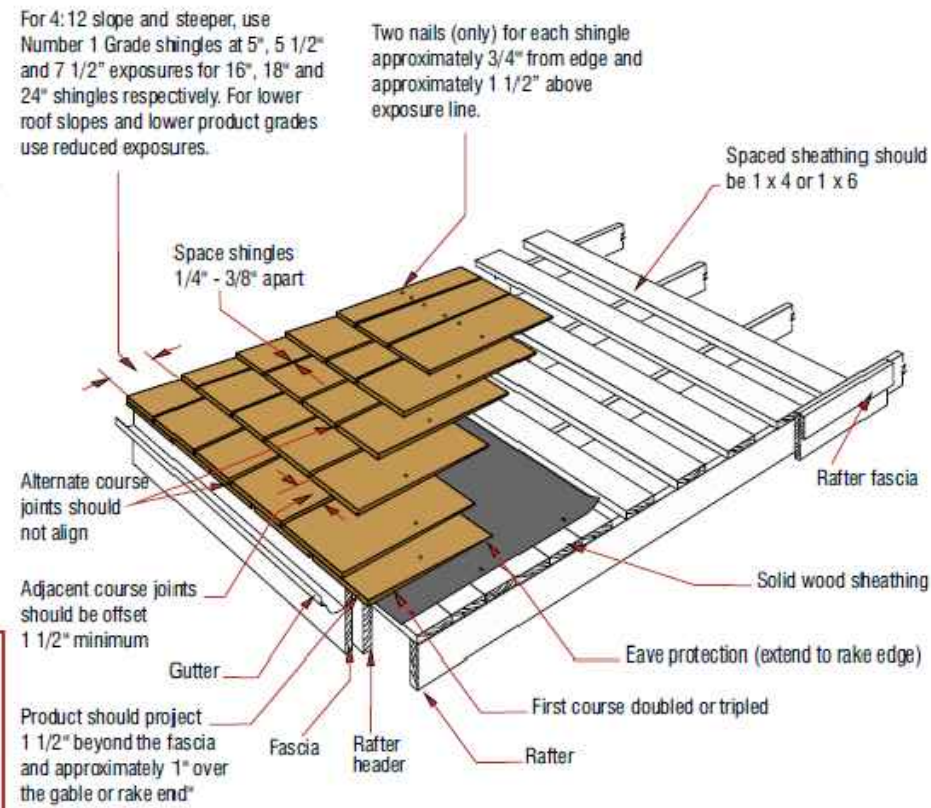


Figure 5: Certi-label® Shingle Application

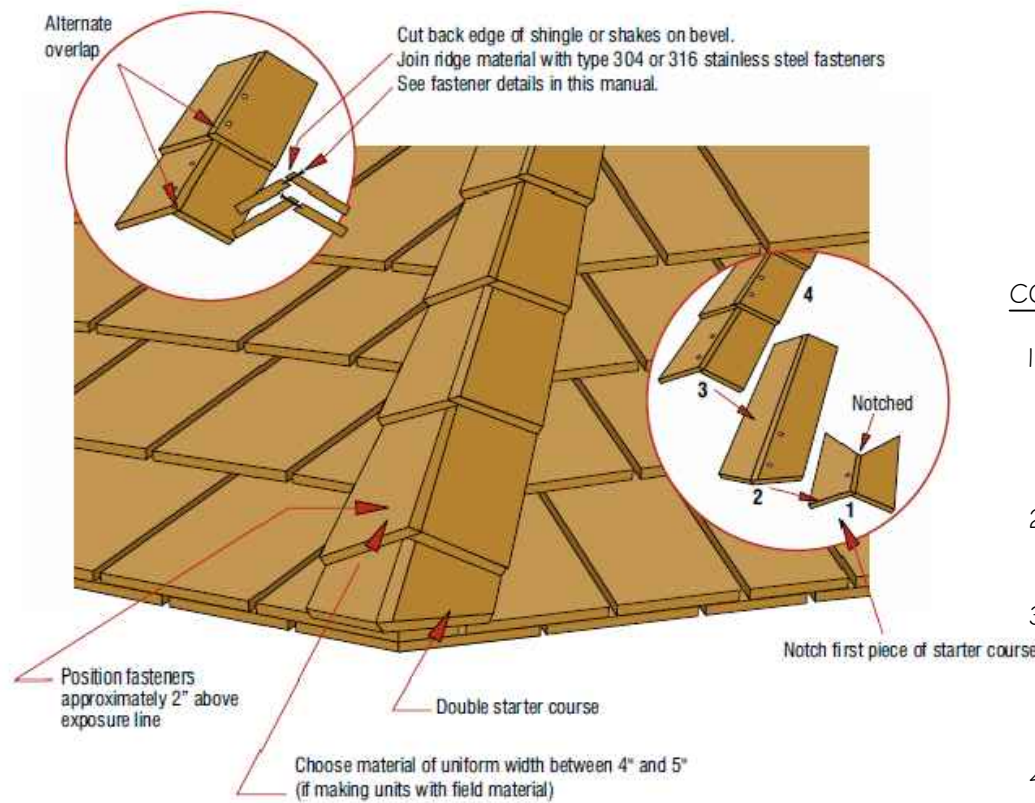


Figure 8: Certi-label® Hip and Ridge Application

GENERAL NOTES:

1. CONFIRM DIMENSIONS AND LAYOUT FOR QUANTIFYING MATERIALS. SLOPE FACTOR, WASTE, AND OVERLAP IS INCIDENTAL TO THE PROJECT.
2. PROVIDE SUBMITTAL FOR ALL MATERIALS TO OWNER FOR APPROVAL PRIOR TO PROCUREMENT.
3. STAGE ALL EQUIPMENT AND MATERIALS AT LOCATION APPROVED BY PARK MANAGEMENT.

CONSTRUCTION NOTES:

1. CONSTRUCTION DETAILS PROVIDED ON THIS SHEET WERE COMPILED FROM THE "NEW ROOF CONSTRUCTION MANUAL, 2020 EDITION", PREPARED BY THE CEDAR SHAKE & SHINGLE BUREAU (CSSB). THE CSSB MANUAL SHALL BE REFERENCED FOR CONSTRUCTION METHODS, DETAILS, AND SPECIFICATIONS.
2. ALL EXISTING RIDGE BOARDS, SHINGLES AND FLASHING MATERIALS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AT A PERMITTED FACILITY.
3. RE-FLASH CHIMNEYS WITH 26 GA. GALVANIZED FLASHING MATERIAL. INSTALL STEPPED FLASHING OVERLAPPED BY COUNTER-FLASHING EMBEDDED 1 - 1/4" MIN. INTO HORIZONTAL REGLETS IN EXISTING MORTAR JOINTS. APPLY MORTAR TO SEAL REGLETS. SUBMIT FLASHING PLANS TO ENGINEER FOR APPROVAL.
4. FLASH VALLEYS WITH CONTINUOUS 26 GA. GALVANIZED STEEL FLASHING MATERIAL.

PRODUCT: SHINGLES SHALL BE 16" #1 BLUE LABEL RED CEDAR SHINGLES, CERTI-GUARD® CLASS B FIRE-RETARDANT.

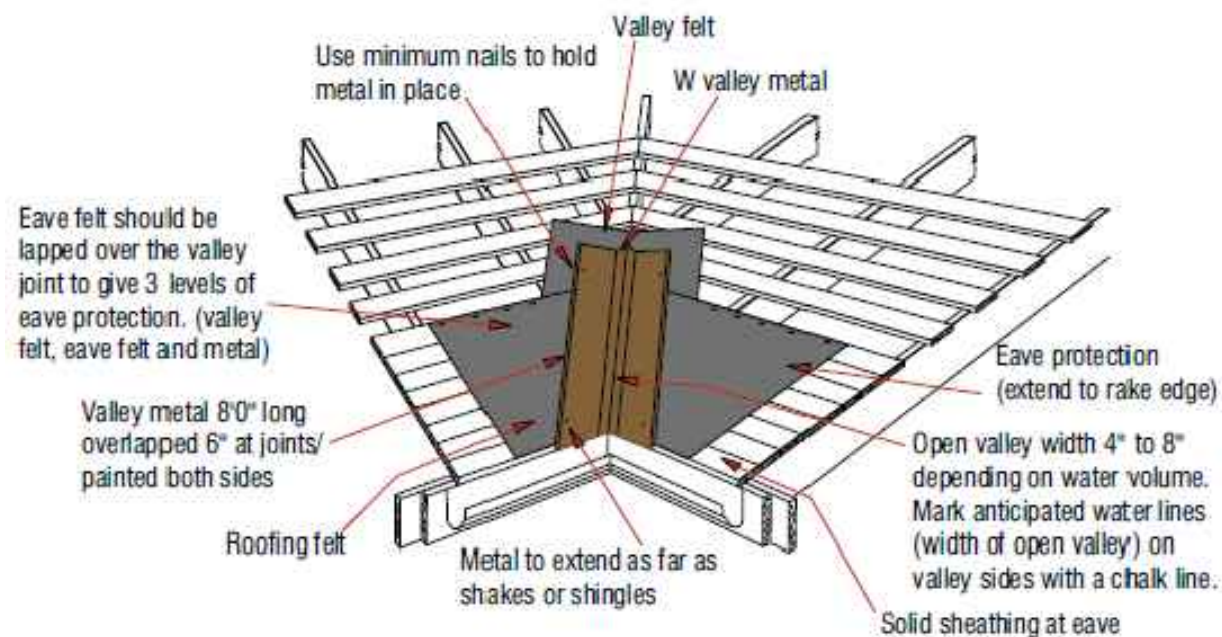


Figure 13a: Valley Metal

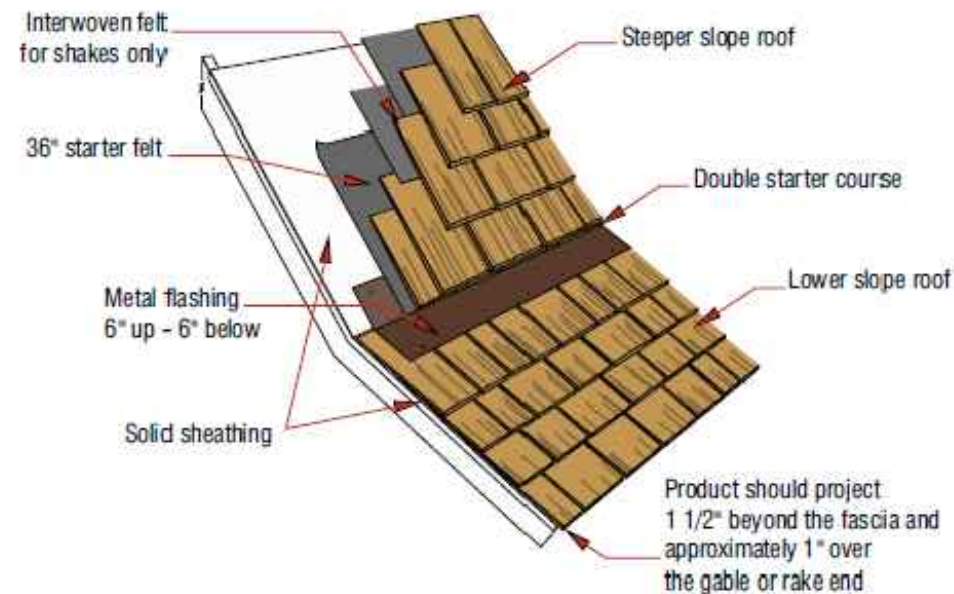


Figure 10: Low Slope to Steep Slope Roof Transition Detail - Certi-label® shakes
(Certigrade® shingle application is similar but without felt interlay)

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**MONTANA FISH,
WILDLIFE & PARKS**

Roofing Details
Rosebud Battlefield State Park - Reroofing Project



SHEET: **3**
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3