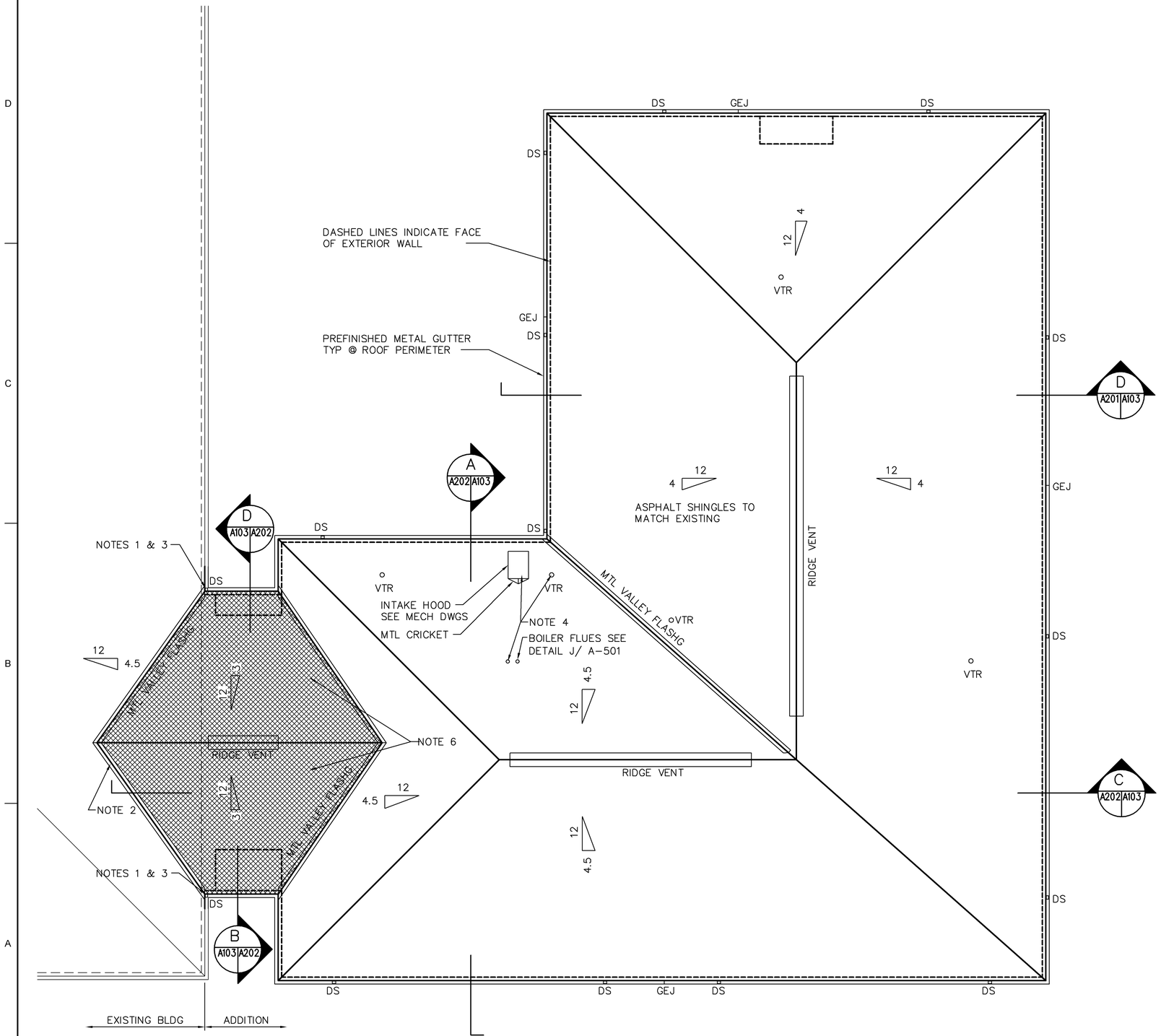


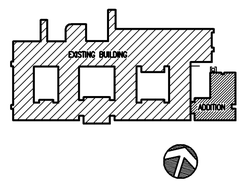

## KEYED NOTES

1. REMOVE EXISTING GUTTER FOR NEW ROOF WORK. INSTALL NEW GUTTER TO MATCH EXISTING WITH END CAP AT INTERSECTION WITH NEW ROOF. PROVIDE 4"X4" DOWNSPOUT TO NEW ROOF GUTTER BELOW. GUTTER AT NEW ROOF BELOW TO HAVE 4"X6" DOWNSPOUT LOCATED DIRECTLY BELOW DISCHARGE OF NEW DOWNSPOUT FROM EXISTING ROOF.
2. REMOVE EXISTING ASPHALT SHINGLES AS REQUIRED FOR NEW ROOF OVERFRAMING. PROVIDE NEW UNDERLAYMENT & ASPHALT SHINGLES TO MATCH EXISTING.
3. PROVIDE 1'-0" LONG SPLASH GUARD AT GUTTER OF LOWER ROOF AT LOCATION OF DOWNSPOUT DISCHARGE FROM UPPER ROOF. SEE DETAIL B/A501.
4. PAINT EXPOSED METALS AT ROOF PENETRATIONS TO MATCH SHINGLE COLOR.
5. ADD DOWNSPOUTS TIE INTO BOOTS TO STORM DRAIN.
6. TWO LAYERS OF UNDERLAYMENT AT 3:12 SLOPE ROOF.

## LEGEND

| | |
|---|---|
| DS | DOWNSPOUT. SEE DTL E/A501 FOR SIZE. |
| GEJ | GUTTER EXPANSION JOINT. SEE DTL I/A501 |
| VTR | VENT THRU ROOF. SEE DTL G/A501 |

## KEY PLAN




## GRAPHIC SCALE

0 4' 8' 16'

1/8" = 1'-0"

US ARMY CORPS OF ENGINEERS SAVANNAH

| BY | DATE | DESCRIPTION | SYMBOL |
|---|---|---|---|

DESIGNED BY: SCD
DRAWN BY: SCD/JDA
SUBMITTED BY:
DATE: 25 JAN 2010
CHKD BY: SCD
FILE NAME:
SOLICITATION NO.: W912HN-09-R-0018
CONTRACT NO.:
CATEGORY CODE: 730-45-01
PLOT SCALE: 1
PLOT DATE:
SIZE: 34x22

U. S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS SAVANNAH DISTRICT

LS3P ASSOCIATES LTD. 205 ½ KING STREET CHARLESTON, SC. 29401

ALBRITTON JUNIOR HIGH SCHOOL ADDITION
FT BRAGG NORTH CAROLINA

# ROOF PLAN

PLATE REFERENCE NUMBER
A-103
SHEET 43