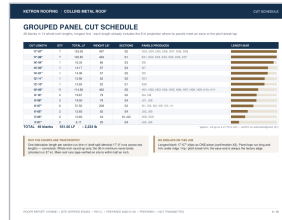


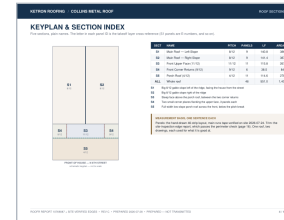
PAGE 01
METAL ROOF MATERIAL ORDER



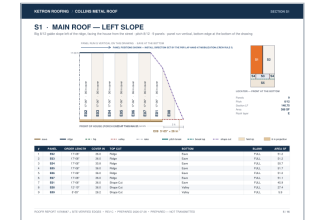
PAGE 02
IBEX METAL — MATERIAL ORDER FORM



PAGE 03
GROUPED PANEL CUT SCHEDULE



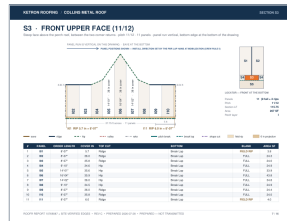
PAGE 04
KEYPLAN & SECTION INDEX



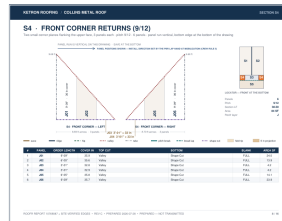
PAGE 05
S1 · MAIN ROOF — LEFT SLOPE



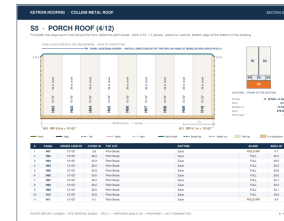
PAGE 06
S2 · MAIN ROOF — RIGHT SLOPE



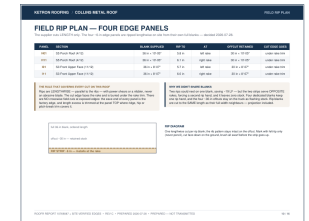
PAGE 07
S3 · FRONT UPPER FACE (11/12)



PAGE 08
S4 · FRONT CORNER RETURNS (9/12)



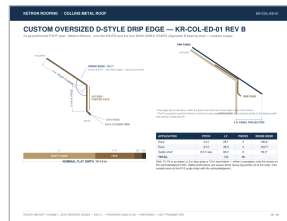
PAGE 09
S5 · PORCH ROOF (4/12)



PAGE 10
FIELD RIP PLAN — FOUR EDGE PANELS



PAGE 11
TRIM SCHEDULE — DERIVED PER RUN



PAGE 12
CUSTOM OVERSIZED D-STYLE DRIP EDGE —
KR-COL-ED-01 REV B



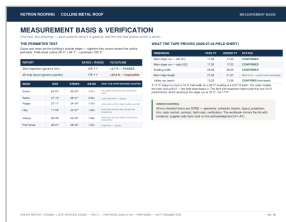
PAGE 13
FASTENING PATTERN & CLOSURE MAP



PAGE 14
COLOR — SELECTION AND CONTROL



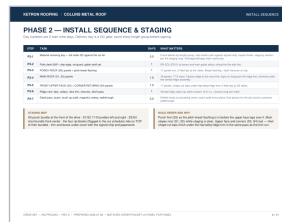
PAGE 15
DELIVERY, STAGING & RECEIVING QC



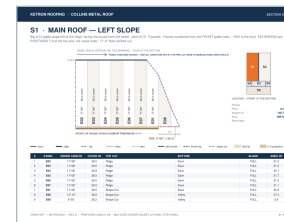
PAGE 16
MEASUREMENT BASIS & VERIFICATION



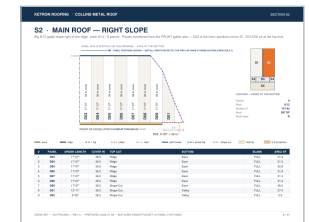
PAGE 17
CREW INSTALL PACKET



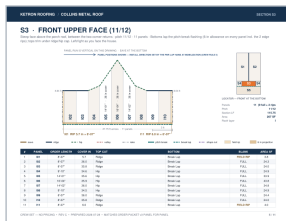
PAGE 18
PHASE 2 — INSTALL SEQUENCE & STAGING



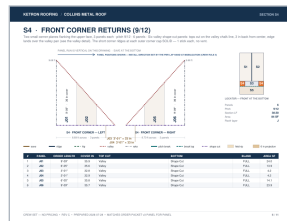
PAGE 19
S1 · MAIN ROOF — LEFT SLOPE



PAGE 20
S2 · MAIN ROOF — RIGHT SLOPE



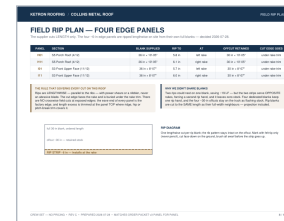
PAGE 21
S3 · FRONT UPPER FACE (11/12)



PAGE 22
S4 · FRONT CORNER RETURNS (9/12)



PAGE 23
S5 · PORCH ROOF (4/12)



PAGE 24
FIELD RIP PLAN — FOUR EDGE PANELS



PAGE 25
FASTENING PATTERN & CLOSURE MAP

SECTION RECORDS · COLLATE BY FILE, BOOK

TRIM MAP — WHAT GOES WHERE

At this time, a Trim Map is not required for the Visual QA process. It is a good idea to have one for your own reference.

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PAGE C10
TRIM MAP — WHAT GOES WHERE

SECTION RECORDS · COLLATE BY FILE, BOOK

FIELD VERIFICATION RECORD

At this time, a Field Verification Record is not required for the Visual QA process. It is a good idea to have one for your own reference.

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PAGE C11
FIELD VERIFICATION RECORD

16 sheets · formulas evaluated, then rendered from the workbook's own cells

ORDER CONTROL
51 rows x 8 cols

ORDER SUMMARY

30 rows x 9 cols

PANEL CUT LIST

BLANK LIST
52 rows x 9 cols

BLANK ORDER
24 rows x 8 cols

TRIM & ACCESSORIES

DRIP EDGE KR-COL-ED-01
34 rows x 7 cols

COLOR MATCH
33 rows x 8 cols

FIELD VERIFICATION
15 rows x 8 cols

CONTRACT & PAYMENTS

PRODUCTION PLAN
38 rows x 6 cols

BUDGET & JOB COSTING

RECONCILIATION & QC

CORRECTIONS V1 TO V3
22 rows x 5 cols

SUPPLIER CONFIRMATIONS

[illegible]

VISUAL QA CONTACT SHEET · AUTOMATED CHECKS

Every check below is re-run by the build scripts on each rebuild. A failure blocks the package.

CHECK	RESULT	VALUE	BASIS
Workbook formulas evaluated with an independent engine	PASS	940+ formulas	No #REF!, #VALUE!, #DIV/0!, #NAME? or #N/A anywhere in the workbook.
Workbook reconciles to the derivation engine	PASS	25+ figures	Panels, blanks, footage, groups, area, trim family pieces, contract total and the footage chain all match.
Per-panel order length and width	PASS	92 / 92	Every panel's ordered length and width computed in Excel equals the engine.
Grouped blank quantities	PASS	14 / 14	Every length group matches.
QC column	PASS	46 / 46	Minimum-length, positive-width and not-shorter-than-run on every panel.
Order packet print safety	PASS	16 / 16 pages	No text or drawing off the sheet, in the footer band, or below 5.8 pt.
Crew packet print safety	PASS	11 / 11 pages	Same gate, same result.
46 blanks — one per panel	PASS	46 -> 46	No blank sharing, no spares; 4 lengthwise field rips CUT TO FULL LENGTH (C-17 — the adversarial pass caught them 6 in short and they were fixed).
Trim on the site-verified edge basis	PASS	48 sticks / 8 families	Perimeter test decides the basis; sticks computed per physical run.
Margin math	PASS	GM% = GM\$ / revenue	Assumption-driven costing sheet; flags itself against the 50% metal floor.

MANUAL INSPECTION

Every page above was rendered to an image and looked at, at reading scale, on the exact PDF that ships. The five plane drawings, the drip-edge profile, the fastening patterns, the colour swatches and the Roofr evidence crops were each checked for clipped labels, overlapping callouts, unlabelled panels and dead space. The 46-panel labelling, the four rip callouts and the edge-condition legend were verified against the cut list panel by panel.