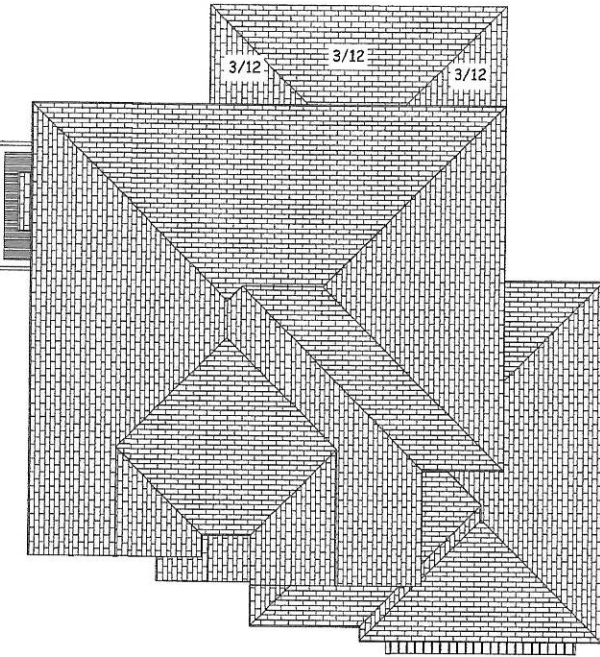


2 X 6 DF NO 2 RAFTERS MAX. SPAN BETWEEN SUPPORTS 14-4



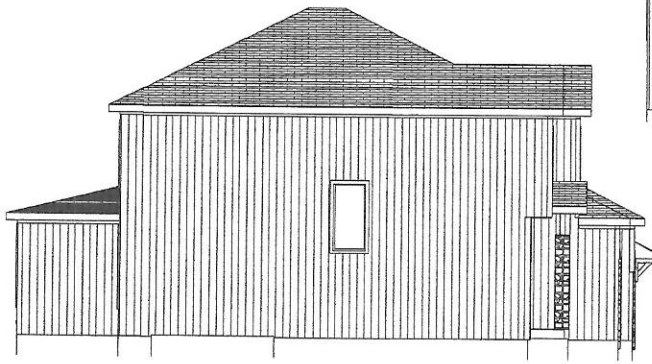
ROOF PLAN
1/8" = 1'-0"
ROOF PITCHES 6/12 U.N.O.
RAFTERS 2 X 6 DF NO 2 @ 16" O.C.
HIPS AND RIDGES 2 X 8 DF NO 2



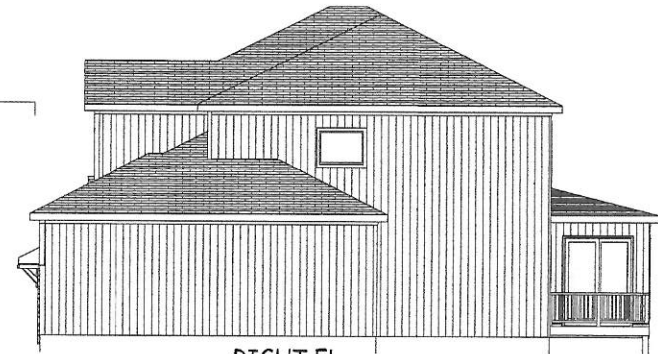
FRONT EL.
LAP, STUCCO, AND STONE SIDING MOSAIC GARAGE DOORS



REAR EL.
1/8" = 1'-0"



LEFT EL.
1/8" = 1'-0"



RIGHT EL.
1/8" = 1'-0"

3 SIDES LP PANEL SIDING



RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
09/10/2024 2:04:18

BUILD IN ACCORDANCE WITH
2018 INTERNATIONAL
RESIDENTIAL CODE AND
LOCAL CODES.

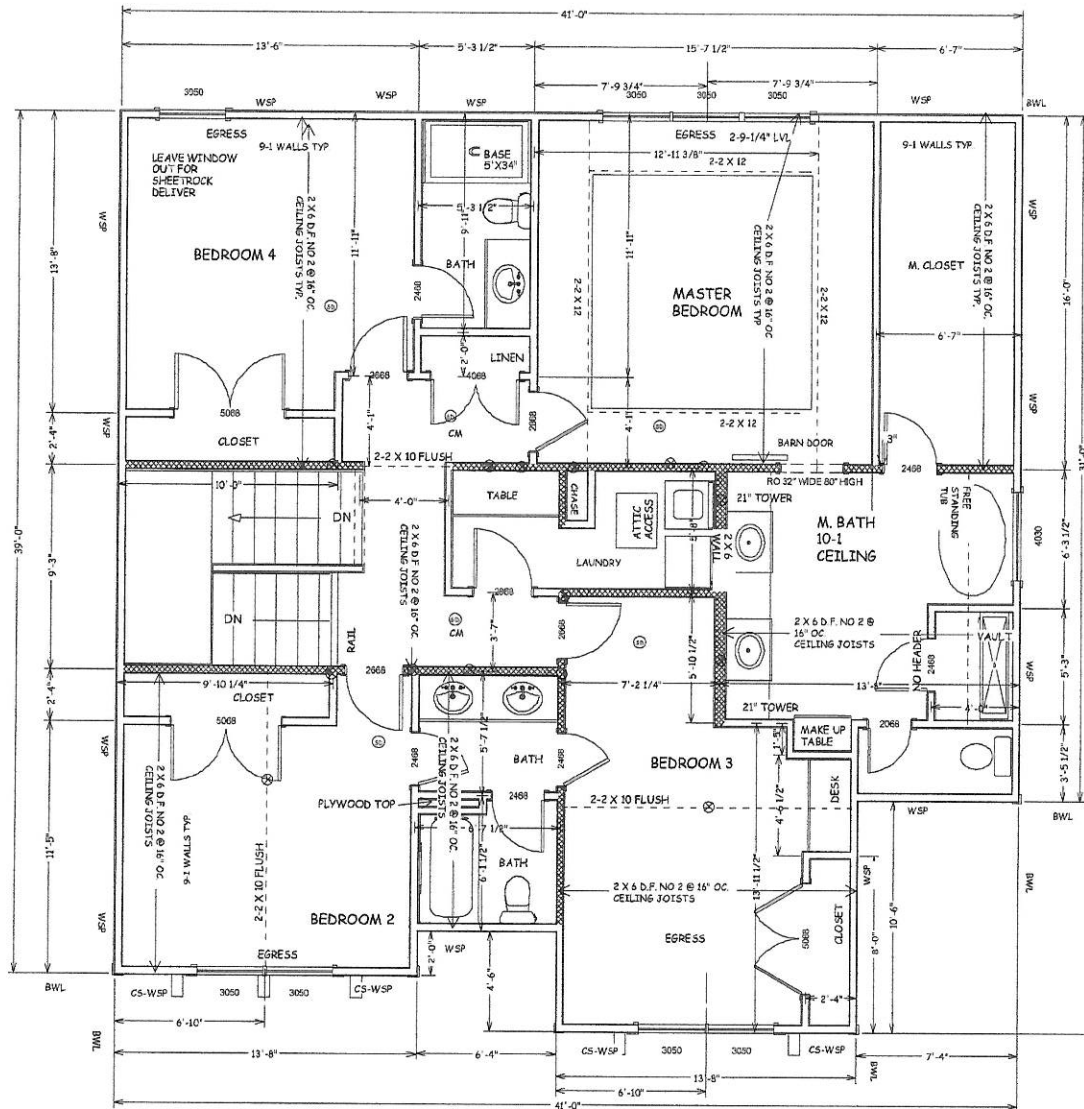
TRUMARK HOMES
LOT 147 HIGHLAND
2778 SW 12 ST
LEE SUMMIT MO

SCALE
1/4" = 1'-0"

DATE
9-8-24

PLAN NO.
4279

SHEET NO.
1 OF 7



BUILD IN ACCORDANCE WITH
2018 INTERNATIONAL
RESIDENTIAL CODE AND
LOCAL CODES.

TRUMARK HOMES
LOT 147 HIGHLAND
2778 SW 12 ST
LEE SUMMIT MO

SCALE
1/4" = 1-0

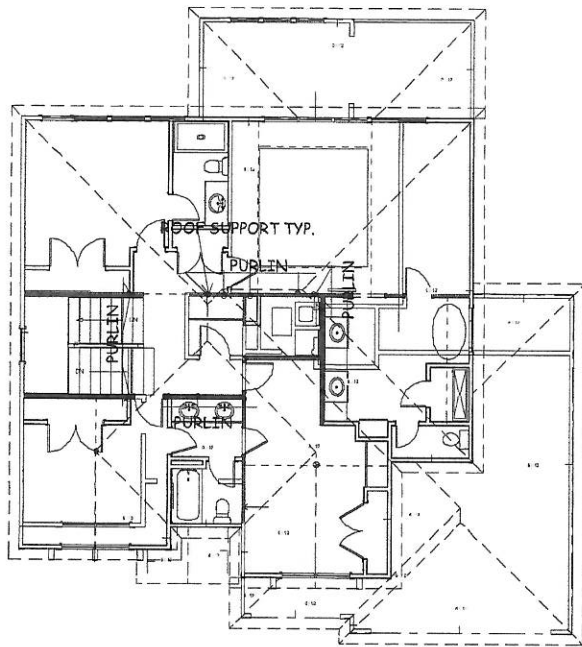
DATE
9-8-24

PLAN NO.
4279

SHEET NO.

RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
09/10/2024 2:04:18

2 X 6 DF NO 2 RAFTERS MAX. SPAN BETWEEN SUPPORTS 14-4



PURLIN PLAN

1/8" = 1'-0"

ROOF PITCHES 6/12 U.N.O.

RAFTERS 2 X 6 DF NO 2 @ 16" O.C. U.N.O.

HIPS AND RIDGES 2 X 8 DF NO 2 U.N.O.

PURLIN LEG O.C. SUPPORT

2 X 6 DF NO 2 4'-0"

2 X 8 DF NO 2 5'-4"

2 X 10 DF NO 2 8'-0"

2 X 12 DF NO 2 9'-6"

SUPPORT LEG FOR PURLINS

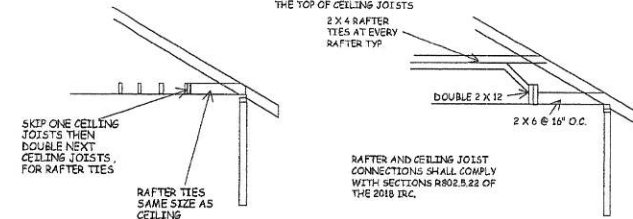
2 X 4 8'-0"

2 X 4 W 2 X 4 T - BRACE 9'-7"

2 X 6 W 2 X 6 T - BRACE 17'-2"

2 X 8 W 2 X 6 T - BRACE 17'-4"

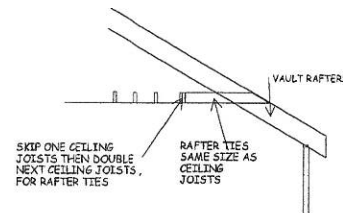
NOTE: LOCATE RAFTER TIES
AS NEAR AS PRACTICAL TO
THE TOP OF CEILING JOISTS
2 X 4 RAFTER
TIES AT EVERY
RAFTER TYP



SKIP ONE CEILING
JOISTS THEN
DOUBLE NEXT
CEILING JOISTS
FOR RAFTER TIES

RAFTER TIES
SAME SIZE AS
CEILING
JOISTS

RAFTER AND CEILING JOIST
CONNECTIONS SHALL COMPLY
WITH SECTIONS R802.5.22 OF
THE 2018 IRC.



SKIP ONE CEILING
JOISTS THEN DOUBLE
NEXT CEILING JOISTS
FOR RAFTER TIES

RAFTER TIES
SAME SIZE AS
CEILING
JOISTS

ROOF FRAMING WITH
CEILING JOISTS NOT
PARALLEL TO RAFTERS

RAFTER TIES

BUILD IN ACCORDANCE WITH
2018 INTERNATIONAL
RESIDENTIAL CODE AND
LOCAL CODES.

TRUMARK HOMES
LOT 147 HIGHLAND
2778 SW 12 ST
LEE SUMMIT MO

SCALE

1/4" = 1'-0"

DATE

9-8-24

PLAN NO.

4279

SHEET NO.

RELEASE FOR CONSTRUCTION
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DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
09/10/2024 2:04:18



ENERGY CONSERVATION CODE
THE FOLLOWING VALUES ARE NEEDED.

R-15 IN WALLS

R-49 IN ATTICS

R-38 IN VAULTS
R-30 REDUCTION FOR VAULTS IS ONLY FOR 500 SF
PF AREA

R-19 IN FLOORS OVER UNCONDITIONED SPACES

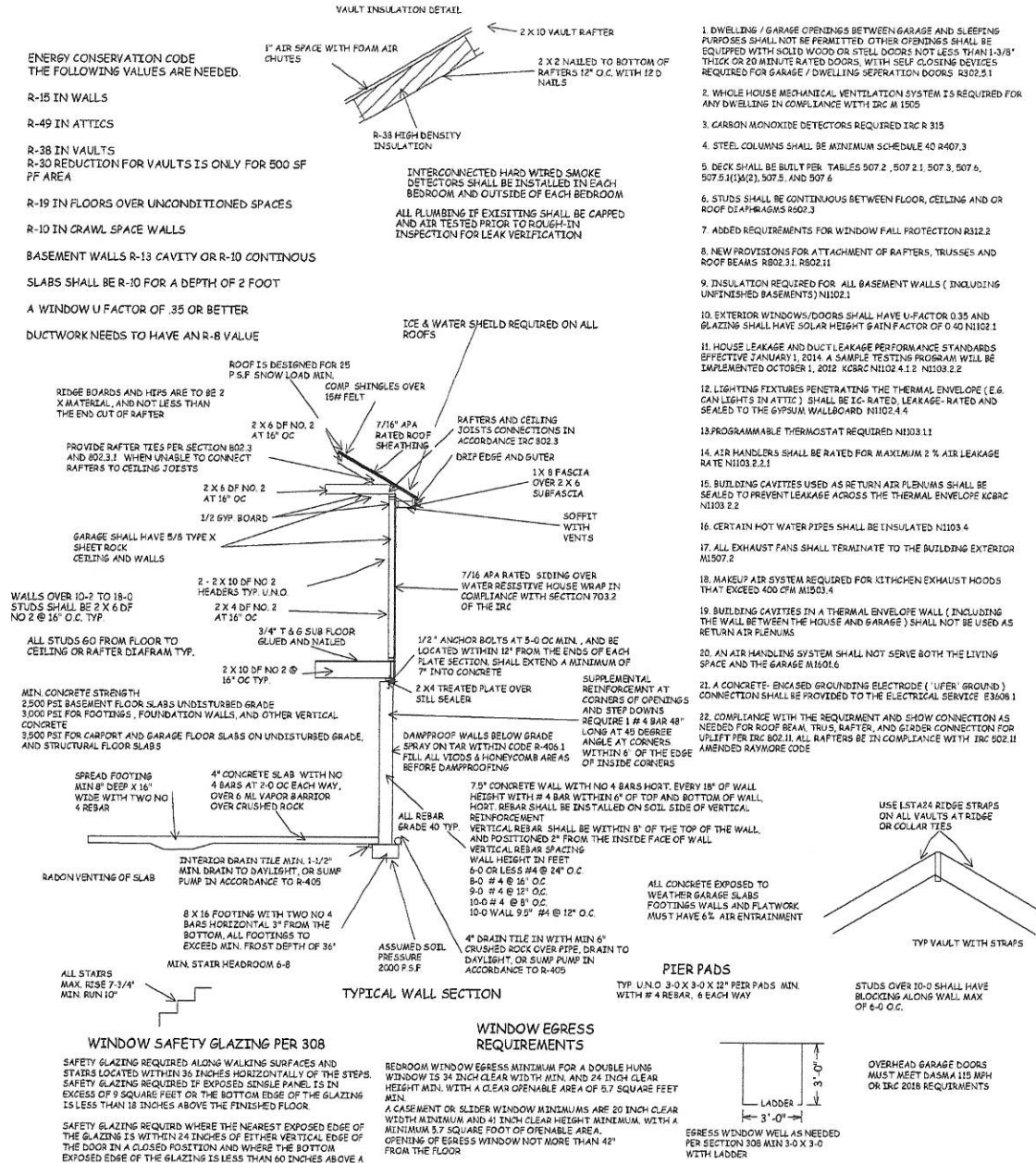
R-10 IN CRAWL SPACE WALLS

BASEMENT WALLS R-13 CAVITY OR R-10 CONTINUOUS

SLABS SHALL BE R-10 FOR A DEPTH OF 2 FOOT

A WINDOW U FACTOR OF .35 OR BETTER

DUCTWORK NEEDS TO HAVE AN R-8 VALUE



BUILT IN ACCORDANCE WITH
2018 INTERNATIONAL
RESIDENTIAL CODE AND
LOCAL CODES.

TRUMARK HOMES
LOT 147 HIGHLAND
2778 SW 12 ST
LEE SUMMIT MO

SCALE
1/4" = 1-0

DATE
9-8-24

PLAN NO.
4279

SHEET NO.

RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
09/10/2024 2:04:18

TABLE R602.10.6.1
BRACING REQUIREMENTS BASED ON WIND SPEED

Ultimate Design Wind Speed (mph)	Story Location	Braced Wall Line Spacing (ft)	Minimum L ₁ ^a	Minimum L ₂ ^b	Minimum L ₃ ^c	Minimum L ₄ ^d	Minimum L ₅ ^e	Minimum L ₆ ^f	Minimum L ₇ ^g	Minimum L ₈ ^h	Minimum L ₉ ⁱ	Minimum L ₁₀ ^j	Minimum L ₁₁ ^k	Minimum L ₁₂ ^l	Minimum L ₁₃ ^m	Minimum L ₁₄ ⁿ	Minimum L ₁₅ ^o	Minimum L ₁₆ ^p	Minimum L ₁₇ ^q	Minimum L ₁₈ ^r	Minimum L ₁₉ ^s	Minimum L ₂₀ ^t	Minimum L ₂₁ ^u	Minimum L ₂₂ ^v	Minimum L ₂₃ ^w	Minimum L ₂₄ ^x	Minimum L ₂₅ ^y	Minimum L ₂₆ ^z	Minimum L ₂₇ ^{aa}	Minimum L ₂₈ ^{ab}	Minimum L ₂₉ ^{ac}	Minimum L ₃₀ ^{ad}	Minimum L ₃₁ ^{ae}	Minimum L ₃₂ ^{af}	Minimum L ₃₃ ^{ag}	Minimum L ₃₄ ^{ah}	Minimum L ₃₅ ^{ai}	Minimum L ₃₆ ^{aj}	Minimum L ₃₇ ^{ak}	Minimum L ₃₈ ^{al}	Minimum L ₃₉ ^{am}	Minimum L ₄₀ ^{an}	Minimum L ₄₁ ^{ao}	Minimum L ₄₂ ^{ap}	Minimum L ₄₃ ^{aq}	Minimum L ₄₄ ^{ar}	Minimum L ₄₅ ^{as}	Minimum L ₄₆ ^{at}	Minimum L ₄₇ ^{au}	Minimum L ₄₈ ^{av}	Minimum L ₄₉ ^{aw}	Minimum L ₅₀ ^{ax}	Minimum L ₅₁ ^{ay}	Minimum L ₅₂ ^{az}	Minimum L ₅₃ ^{ba}	Minimum L ₅₄ ^{bb}	Minimum L ₅₅ ^{bc}	Minimum L ₅₆ ^{bd}	Minimum L ₅₇ ^{be}	Minimum L ₅₈ ^{bf}	Minimum L ₅₉ ^{bg}	Minimum L ₆₀ ^{bh}	Minimum L ₆₁ ^{bi}	Minimum L ₆₂ ^{bj}	Minimum L ₆₃ ^{bk}	Minimum L ₆₄ ^{bl}	Minimum L ₆₅ ^{bm}	Minimum L ₆₆ ^{bn}	Minimum L ₆₇ ^{bo}	Minimum L ₆₈ ^{bp}	Minimum L ₆₉ ^{bq}	Minimum L ₇₀ ^{br}	Minimum L ₇₁ ^{bs}	Minimum L ₇₂ ^{bt}	Minimum L ₇₃ ^{bu}	Minimum L ₇₄ ^{bv}	Minimum L ₇₅ ^{bw}	Minimum L ₇₆ ^{bx}	Minimum L ₇₇ ^{by}	Minimum L ₇₈ ^{bz}	Minimum L ₇₉ ^{ca}	Minimum L ₈₀ ^{cb}	Minimum L ₈₁ ^{cc}	Minimum L ₈₂ ^{cd}	Minimum L ₈₃ ^{ce}	Minimum L ₈₄ ^{cf}	Minimum L ₈₅ ^{cg}	Minimum L ₈₆ ^{ch}	Minimum L ₈₇ ^{ci}	Minimum L ₈₈ ^{cj}	Minimum L ₈₉ ^{ck}	Minimum L ₉₀ ^{cl}	Minimum L ₉₁ ^{cm}	Minimum L ₉₂ ^{cn}	Minimum L ₉₃ ^{co}	Minimum L ₉₄ ^{cp}	Minimum L ₉₅ ^{cq}	Minimum L ₉₆ ^{cr}	Minimum L ₉₇ ^{cs}	Minimum L ₉₈ ^{ct}	Minimum L ₉₉ ^{cu}	Minimum L ₁₀₀ ^{cv}	Minimum L ₁₀₁ ^{cw}	Minimum L ₁₀₂ ^{cx}	Minimum L ₁₀₃ ^{cy}	Minimum L ₁₀₄ ^{cz}	Minimum L ₁₀₅ ^{da}	Minimum L ₁₀₆ ^{db}	Minimum L ₁₀₇ ^{dc}	Minimum L ₁₀₈ ^{dd}	Minimum L ₁₀₉ ^{de}	Minimum L ₁₁₀ ^{df}	Minimum L ₁₁₁ ^{dg}	Minimum L ₁₁₂ ^{dh}	Minimum L ₁₁₃ ^{di}	Minimum L ₁₁₄ ^{dj}	Minimum L ₁₁₅ ^{dk}	Minimum L ₁₁₆ ^{dl}	Minimum L ₁₁₇ ^{dm}	Minimum L ₁₁₈ ^{dn}	Minimum L ₁₁₉ ^{do}	Minimum L ₁₂₀ ^{dp}	Minimum L ₁₂₁ ^{dq}	Minimum L ₁₂₂ ^{dr}	Minimum L ₁₂₃ ^{ds}	Minimum L ₁₂₄ ^{dt}	Minimum L ₁₂₅ ^{du}	Minimum L ₁₂₆ ^{dv}	Minimum L ₁₂₇ ^{dw}	Minimum L ₁₂₈ ^{dx}	Minimum L ₁₂₉ ^{dy}	Minimum L ₁₃₀ ^{dz}	Minimum L ₁₃₁ ^{ea}	Minimum L ₁₃₂ ^{eb}	Minimum L ₁₃₃ ^{ec}	Minimum L ₁₃₄ ^{ed}	Minimum L ₁₃₅ ^{ee}	Minimum L ₁₃₆ ^{ef}	Minimum L ₁₃₇ ^{eg}	Minimum L ₁₃₈ ^{eh}	Minimum L ₁₃₉ ^{ei}	Minimum L ₁₄₀ ^{ej}	Minimum L ₁₄₁ ^{ek}	Minimum L ₁₄₂ ^{el}	Minimum L ₁₄₃ ^{em}	Minimum L ₁₄₄ ^{en}	Minimum L ₁₄₅ ^{eo}	Minimum L ₁₄₆ ^{ep}	Minimum L ₁₄₇ ^{eq}	Minimum L ₁₄₈ ^{er}	Minimum L ₁₄₉ ^{es}	Minimum L ₁₅₀ ^{et}	Minimum L ₁₅₁ ^{eu}	Minimum L ₁₅₂ ^{ev}	Minimum L ₁₅₃ ^{ew}	Minimum L ₁₅₄ ^{ex}	Minimum L ₁₅₅ ^{ey}	Minimum L ₁₅₆ ^{ez}	Minimum L ₁₅₇ ^{fa}	Minimum L ₁₅₈ ^{fb}	Minimum L ₁₅₉ ^{fc}	Minimum L ₁₆₀ ^{fd}	Minimum L ₁₆₁ ^{fe}	Minimum L ₁₆₂ ^{ff}	Minimum L ₁₆₃ ^{fg}	Minimum L ₁₆₄ ^{fh}	Minimum L ₁₆₅ ^{fi}	Minimum L ₁₆₆ ^{fj}	Minimum L ₁₆₇ ^{fk}	Minimum L ₁₆₈ ^{fl}	Minimum L ₁₆₉ ^{fm}	Minimum L ₁₇₀ ^{fn}	Minimum L ₁₇₁ ^{fo}	Minimum L ₁₇₂ ^{fp}	Minimum L ₁₇₃ ^{fq}	Minimum L ₁₇₄ ^{fr}	Minimum L ₁₇₅ ^{fs}	Minimum L ₁₇₆ ^{ft}	Minimum L ₁₇₇ ^{fu}	Minimum L ₁₇₈ ^{fv}	Minimum L ₁₇₉ ^{fw}	Minimum L ₁₈₀ ^{fx}	Minimum L ₁₈₁ ^{fy}	Minimum L ₁₈₂ ^{fz}	Minimum L ₁₈₃ ^{ga}	Minimum L ₁₈₄ ^{gb}	Minimum L ₁₈₅ ^{gc}	Minimum L ₁₈₆ ^{gd}	Minimum L ₁₈₇ ^{ge}	Minimum L ₁₈₈ ^{gf}	Minimum L ₁₈₉ ^{gg}	Minimum L ₁₉₀ ^{gh}	Minimum L ₁₉₁ ^{gi}	Minimum L ₁₉₂ ^{gj}	Minimum L ₁₉₃ ^{gk}	Minimum L ₁₉₄ ^{gl}	Minimum L ₁₉₅ ^{gm}	Minimum L ₁₉₆ ^{gn}	Minimum L ₁₉₇ ^{go}	Minimum L ₁₉₈ ^{gp}	Minimum L ₁₉₉ ^{gq}	Minimum L ₂₀₀ ^{gr}	Minimum L ₂₀₁ ^{gs}	Minimum L ₂₀₂ ^{gt}	Minimum L ₂₀₃ ^{gu}	Minimum L ₂₀₄ ^{gv}	Minimum L ₂₀₅ ^{gw}	Minimum L ₂₀₆ ^{gx}	Minimum L ₂₀₇ ^{gy}	Minimum L ₂₀₈ ^{gz}	Minimum L ₂₀₉ ^{ha}	Minimum L ₂₁₀ ^{hb}	Minimum L ₂₁₁ ^{hc}	Minimum L ₂₁₂ ^{hd}	Minimum L ₂₁₃ ^{he}	Minimum L ₂₁₄ ^{hf}	Minimum L ₂₁₅ ^{hg}	Minimum L ₂₁₆ ^{hh}	Minimum L ₂₁₇ ^{hi}	Minimum L ₂₁₈ ^{hj}	Minimum L ₂₁₉ ^{hk}	Minimum L ₂₂₀ ^{hl}	Minimum L ₂₂₁ ^{hm}	Minimum L ₂₂₂ ^{hn}	Minimum L ₂₂₃ ^{ho}	Minimum L ₂₂₄ ^{hp}	Minimum L ₂₂₅ ^{hq}	Minimum L ₂₂₆ ^{hr}	Minimum L ₂₂₇ ^{hs}	Minimum L ₂₂₈ ^{ht}	Minimum L ₂₂₉ ^{hu}	Minimum L ₂₃₀ ^{hv}	Minimum L ₂₃₁ ^{hw}	Minimum L ₂₃₂ ^{hx}	Minimum L ₂₃₃ ^{hy}	Minimum L ₂₃₄ ^{hz}	Minimum L ₂₃₅ ^{ia}	Minimum L ₂₃₆ ^{ib}	Minimum L ₂₃₇ ^{ic}	Minimum L ₂₃₈ ^{id}	Minimum L ₂₃₉ ^{ie}	Minimum L ₂₄₀ ^{if}	Minimum L ₂₄₁ ^{ig}	Minimum L ₂₄₂ ^{ih}	Minimum L ₂₄₃ ⁱⁱ	Minimum L ₂₄₄ ^{ij}	Minimum L ₂₄₅ ^{ik}	Minimum L ₂₄₆ ^{il}	Minimum L ₂₄₇ ^{im}	Minimum L ₂₄₈ ⁱⁿ	Minimum L ₂₄₉ ^{io}	Minimum L ₂₅₀ ^{ip}	Minimum L ₂₅₁ ^{iq}	Minimum L ₂₅₂ ^{ir}	Minimum L ₂₅₃ ^{is}	Minimum L ₂₅₄ ^{it}	Minimum L ₂₅₅ ^{iu}	Minimum L ₂₅₆ ^{iv}	Minimum L ₂₅₇ ^{iw}	Minimum L ₂₅₈ ^{ix}	Minimum L ₂₅₉ ^{iy}	Minimum L ₂₆₀ ^{iz}	Minimum L ₂₆₁ ^{ja}	Minimum L ₂₆₂ ^{jb}	Minimum L ₂₆₃ ^{jc}	Minimum L ₂₆₄ ^{jd}	Minimum L ₂₆₅ ^{je}	Minimum L ₂₆₆ ^{jf}	Minimum L ₂₆₇ ^{jj}	Minimum L ₂₆₈ ^{jk}	Minimum L ₂₆₉ ^{jl}	Minimum L ₂₇₀ ^{jm}	Minimum L ₂₇₁ ^{jn}	Minimum L ₂₇₂ ^{jo}	Minimum L ₂₇₃ ^{jp}	Minimum L ₂₇₄ ^{jq}	Minimum L ₂₇₅ ^{jr}	Minimum L ₂₇₆ ^{js}	Minimum L ₂₇₇ ^{jt}	Minimum L ₂₇₈ ^{ju}	Minimum L ₂₇₉ ^{jv}	Minimum L ₂₈₀ ^{jw}	Minimum L ₂₈₁ ^{jx}	Minimum L ₂₈₂ ^{jy}	Minimum L ₂₈₃ ^{jz}	Minimum L ₂₈₄ ^{ka}	Minimum L ₂₈₅ ^{kb}	Minimum L ₂₈₆ ^{kc}	Minimum L ₂₈₇ ^{kd}	Minimum L ₂₈₈ ^{ke}	Minimum L ₂₈₉ ^{kf}	Minimum L ₂₉₀ ^{kk}	Minimum L ₂₉₁ ^{kl}	Minimum L ₂₉₂ ^{km}	Minimum L ₂₉₃ ^{kn}	Minimum L ₂₉₄ ^{ko}	Minimum L ₂₉₅ ^{kp}	Minimum L ₂₉₆ ^{kq}	Minimum L ₂₉₇ ^{kr}	Minimum L ₂₉₈ ^{ks}	Minimum L ₂₉₉ ^{kt}	Minimum L ₃₀₀ ^{ku}	Minimum L ₃₀₁ ^{kv}	Minimum L ₃₀₂ ^{kw}	Minimum L ₃₀₃ ^{kx}	Minimum L ₃₀₄ ^{ky}	Minimum L ₃₀₅ ^{kz}	Minimum L ₃₀₆ ^{la}	Minimum L ₃₀₇ ^{lb}	Minimum L ₃₀₈ ^{lc}	Minimum L ₃₀₉ ^{ld}	Minimum L ₃₁₀ ^{le}	Minimum L ₃₁₁ ^{lf}	Minimum L ₃₁₂ ^{ll}	Minimum L ₃₁₃ ^{lm}	Minimum L ₃₁₄ ^{ln}	Minimum L ₃₁₅ ^{lo}	Minimum L ₃₁₆ ^{lp}	Minimum L ₃₁₇ ^{lq}	Minimum L ₃₁₈ ^{lr}	Minimum L ₃₁₉ ^{ls}	Minimum L ₃₂₀ ^{lt}	Minimum L ₃₂₁ ^{lu}	Minimum L ₃₂₂ ^{lv}	Minimum L ₃₂₃ ^{lw}	Minimum L ₃₂₄ ^{lx}	Minimum L ₃₂₅ ^{ly}	Minimum L ₃₂₆ ^{lz}	Minimum L ₃₂₇ ^{ma}	Minimum L ₃₂₈ ^{mb}	Minimum L ₃₂₉ ^{mc}	Minimum L ₃₃₀ ^{md}	Minimum L ₃₃₁ ^{me}	Minimum L ₃₃₂ ^{mf}	Minimum L ₃₃₃ ^{mm}	Minimum L ₃₃₄ ^{mn}	Minimum L ₃₃₅ ^{mo}	Minimum L ₃₃₆ ^{mp}	Minimum L ₃₃₇ ^{mq}	Minimum L ₃₃₈ ^{mr}	Minimum L ₃₃₉ ^{ms}	Minimum L ₃₄₀ ^{mt}	Minimum L ₃₄₁ ^{mu}	Minimum L ₃₄₂ ^{mv}	Minimum L ₃₄₃ ^{mw}	Minimum L ₃₄₄ ^{mx}	Minimum L ₃₄₅ ^{my}	Minimum L ₃₄₆ ^{mz}	Minimum L ₃₄₇ ^{na}	Minimum L ₃₄₈ ^{nb}	Minimum L ₃₄₉ ^{nc}	Minimum L ₃₅₀ nd	Minimum L ₃₅₁ ^{ne}	Minimum L ₃₅₂ ^{nf}	Minimum L ₃₅₃ ⁿⁿ	Minimum L ₃₅₄ ^{no}	Minimum L ₃₅₅ ^{np}	Minimum L ₃₅₆ ^{nq}	Minimum L ₃₅₇ ^{nr}	Minimum L ₃₅₈ ^{ns}	Minimum L ₃₅₉ ^{nt}	Minimum L ₃₆₀ ^{nu}	Minimum L ₃₆₁ ^{nv}	Minimum L ₃₆₂ ^{nw}	Minimum L ₃₆₃ ^{nx}	Minimum L ₃₆₄ ^{ny}	Minimum L ₃₆₅ ^{nz}	Minimum L ₃₆₆ ^{oa}	Minimum L ₃₆₇ ^{ob}	Minimum L ₃₆₈ ^{oc}	Minimum L ₃₆₉ ^{od}	Minimum L ₃₇₀ ^{oe}	Minimum L ₃₇₁ ^{of}	Minimum L ₃₇₂ ^{oo}	Minimum L ₃₇₃ ^{op}	Minimum L ₃₇₄ ^{oq}	Minimum L ₃₇₅ ^{or}	Minimum L ₃₇₆ ^{os}	Minimum L ₃₇₇ ^{ot}	Minimum L ₃₇₈ ^{ou}	Minimum L ₃₇₉ ^{ov}	Minimum L ₃₈₀ ^{ow}	Minimum L ₃₈₁ ^{ox}	Minimum L ₃₈₂ ^{oy}	Minimum L ₃₈₃ ^{oz}	Minimum L ₃₈₄ ^{pa}	Minimum L ₃₈₅ ^{pb}	Minimum L ₃₈₆ ^{pc}	Minimum L ₃₈₇ ^{pd}	Minimum L ₃₈₈ ^{pe}	Minimum L ₃₈₉ ^{pf}	Minimum L ₃₉₀ ^{pp}	Minimum L ₃₉₁ ^{pq}	Minimum L ₃₉₂ ^{pr}	Minimum L ₃₉₃ ^{ps}	Minimum L ₃₉₄ ^{pt}	Minimum L ₃₉₅ ^{pu}	Minimum L ₃₉₆ ^{pv}	Minimum L ₃₉₇ ^{pw}	Minimum L ₃₉₈ ^{px}	Minimum L ₃₉₉ ^{py}	Minimum L ₄₀₀ ^{pz}	Minimum L ₄₀₁ ^{qa}	Minimum L ₄₀₂ ^{qb}	Minimum L ₄₀₃ ^{qc}	Minimum L ₄₀₄ ^{qd}	Minimum L ₄₀₅ ^{qe}	Minimum L ₄₀₆ ^{qf}	Minimum L ₄₀₇ ^{qq}	Minimum L ₄₀₈ ^{qn}	Minimum L ₄₀₉ ^{qo}	Minimum L ₄₁₀ ^{qp}	Minimum L ₄₁₁ ^{qq}	Minimum L ₄₁₂ ^{qr}	Minimum L ₄₁₃ ^{qs}	Minimum L ₄₁₄ ^{qt}	Minimum L ₄₁₅ ^{qu}	Minimum L ₄₁₆ ^{qv}	Minimum L ₄₁₇ ^{qw}	Minimum L ₄₁₈ ^{qx}	Minimum L ₄₁₉ ^{qy}	Minimum L ₄₂₀ ^{qz}	Minimum L ₄₂₁ ^{ra}	Minimum L ₄₂₂ ^{rb}	Minimum L ₄₂₃ ^{rc}	Minimum L ₄₂₄ rd	Minimum L ₄₂₅ ^{re}	Minimum L ₄₂₆ ^{rf}	Minimum L ₄₂₇ ^{rr}	Minimum L ₄₂₈ ^{rs}	Minimum L ₄₂₉ ^{rt}	Minimum L ₄₃₀ ^{ru}	Minimum L ₄₃₁ ^{rv}	Minimum L ₄₃₂ ^{rw}	Minimum L ₄₃₃ ^{rx}	Minimum L ₄₃₄ ^{ry}	Minimum L ₄₃₅ ^{rz}	Minimum L ₄₃₆ ^{sa}	Minimum L ₄₃₇ ^{sb}	Minimum L ₄₃₈ ^{sc}	Minimum L ₄₃₉ ^{sd}	Minimum L ₄₄₀ ^{se}	Minimum L ₄₄₁ ^{sf}	Minimum L ₄₄₂ ^{ss}	Minimum L ₄₄₃ ^{so}	Minimum L ₄₄₄ ^{sp}	Minimum L ₄₄₅ ^{sq}	Minimum L ₄₄₆ ^{sr}	Minimum L ₄₄₇ ^{ss}	Minimum L ₄₄₈ st	Minimum L ₄₄₉ ^{su}	Minimum L ₄₅₀ ^{sv}	Minimum L ₄₅₁ ^{sw}	Minimum L ₄₅₂ ^{sx}	Minimum L ₄₅₃ ^{sy}	Minimum L ₄₅₄ ^{sz}	Minimum L ₄₅₅ ^{ta}	Minimum L ₄₅₆ ^{tb}	Minimum L ₄₅₇ ^{tc}	Minimum L ₄₅₈ ^{td}	Minimum L ₄₅₉ ^{te}	Minimum L ₄₆₀ ^{tf}	Minimum L ₄₆₁ ^{tt}	Minimum L ₄₆₂ ^{ts}	Minimum L ₄₆₃ ^{tu}	Minimum L ₄₆₄ ^{tv}	Minimum L ₄₆₅ ^{tw}	Minimum L ₄₆₆ ^{tx}	Minimum L ₄₆₇ ^{ty}	Minimum L ₄₆₈ ^{tz}	Minimum L ₄₆₉ ^{ua}	Minimum L ₄₇₀ ^{ub}	Minimum L ₄₇₁ ^{uc}	Minimum L ₄₇₂ ^{ud}	Minimum L ₄₇₃ ^{ue}	Minimum L ₄₇₄ ^{uf}	Minimum L ₄₇₅ ^{uu}	Minimum L ₄₇₆ ^{uo}	Minimum L ₄₇₇ ^{up}	Minimum L ₄₇₈ ^{uq}	Minimum L ₄₇₉ ^{ur}	Minimum L ₄₈₀ ^{us}	Minimum L ₄₈₁ ^{ut}	Minimum L ₄₈₂ ^u	Minimum L ₄₈₃ ^{uv}	Minimum L ₄₈₄ ^{uw}	Minimum L ₄₈₅ ^{ux}	Minimum L ₄₈₆ ^{uy}	Minimum L ₄₈₇ ^{uz}	Minimum L ₄₈₈ ^{va}	Minimum L ₄₈₉ ^{vb}	Minimum L ₄₉₀ ^{vc}	Minimum L ₄₉₁ ^{vd}	Minimum L ₄₉₂ ^{ve}	Minimum L ₄₉₃ ^{vf}	Minimum L ₄₉₄ ^{vv}	Minimum L ₄₉₅ ^{vo}	Minimum L ₄₉₆ ^{vp}	Minimum L ₄₉₇ ^{vq}	Minimum L ₄₉₈ ^{vr}	Minimum L ₄₉₉ ^{vs}	Minimum L ₅₀₀ ^{vt}	Minimum L ₅₀₁ ^{vu}	Minimum L ₅₀₂ ^{vv}	Minimum L ₅₀₃ ^{vw}	Minimum L ₅₀₄ ^{vx}	Minimum L ₅₀₅ ^{vy}	Minimum L ₅₀₆ ^{vz}	Minimum L ₅₀₇ ^{wa}	Minimum L ₅₀₈ ^{wb}	Minimum L ₅₀₉ ^{wc}	Minimum L ₅₁₀ ^{wd}	Minimum L ₅₁₁ ^{we}	Minimum L ₅₁₂ ^{wf}	Minimum L ₅₁₃ ^{ww}	Minimum L ₅₁₄ ^{wo}	Minimum L ₅₁₅ ^{wp}	Minimum L ₅₁₆ ^{wq}	Minimum L ₅₁₇ ^{wr}	Minimum L ₅₁₈ ^{ws}	Minimum L ₅₁₉ ^{wt}	Minimum L ₅₂₀ ^{wu}	Minimum L ₅₂₁ ^{wv}	Minimum L ₅₂₂ ^{ww}	Minimum L ₅₂₃ ^{wx}	Minimum L ₅₂₄ ^{wy}	Minimum L ₅₂₅ ^{wz}	Minimum L ₅₂₆ ^{xa}	Minimum L ₅₂₇ ^{xb}	Minimum L ₅₂₈ ^{xc}	Minimum L ₅₂₉ ^{xd}	Minimum L ₅₃₀ ^{xe}	Minimum L ₅₃₁ ^{xf}	Minimum L ₅₃₂ ^{xx}	Minimum L ₅₃₃ ^{xn}	Minimum L ₅₃₄ ^{xo}	Minimum L ₅₃₅ ^{xp}	Minimum L ₅₃₆ ^{xx}	Minimum L ₅₃₇ ^{xr}	Minimum L ₅₃₈ ^{xs}	Minimum L ₅₃₉ ^{xt}	Minimum L ₅₄₀ ^{xu}	Minimum L ₅₄₁ ^{xv}	Minimum L ₅₄₂ ^{xw}	Minimum L ₅₄₃ ^{xx}	Minimum L ₅₄₄ ^{xy}	Minimum L ₅₄₅ ^{xz}	Minimum L ₅₄₆ ^{ya}	Minimum L ₅₄₇ ^{yb}	Minimum L ₅₄₈ ^{yc}	Minimum L ₅₄₉ ^{yd}	Minimum L ₅₅₀ ^{ye}	Minimum L ₅₅₁ ^{yf}	Minimum L ₅₅₂ ^{yy}	Minimum L ₅₅₃ ^{yo}	Minimum L ₅₅₄ ^{yp}	Minimum L ₅₅₅ ^{yq}	Minimum L ₅₅₆ ^{yr}	Minimum L ₅₅₇ ^{ys}	Minimum L ₅₅₈ ^{yt}	Minimum L ₅₅₉ ^{yu}	Minimum L ₅₆₀ ^{yv}	Minimum L ₅₆₁ ^{yw}	Minimum L ₅₆₂ ^{yx}	Minimum L ₅₆₃ ^{yy}	Minimum L ₅₆₄ ^{yz}	Minimum L ₅₆₅ ^{za}	Minimum L ₅₆₆ ^{zb}	Minimum L ₅₆₇ ^{zc}	Minimum L ₅₆₈ ^{zd}	Minimum L ₅₆₉ ^{ze}	Minimum L ₅₇₀ ^{zf}	Minimum L ₅₇₁ ^{zz}	Minimum L ₅₇₂ ^{aa}	Minimum L ₅₇₃ ^{ab}	Minimum L ₅₇₄ ^{ac}	Minimum L ₅₇₅ ^{ad}	Minimum L ₅₇₆ ^{ae}	Minimum L ₅₇₇ ^{af}	Minimum L ₅₇₈ ^{aa}	Minimum L ₅₇₉ ^{ab}	Minimum L ₅₈₀ ^{ac}	Minimum L ₅₈₁ ^{ad}	Minimum L ₅₈₂ ^{ae}	Minimum L ₅₈₃ ^{af}	Minimum L ₅₈₄ ^{aa}	Minimum L ₅₈₅ ^{ab}	Minimum L ₅₈₆ ^{ac}	Minimum L ₅₈₇ ^{ad}	Minimum L ₅₈₈ ^{ae}	Minimum L ₅₈₉ ^{af}	Minimum L ₅₉₀ ^{aa}	Minimum L ₅₉₁ ^{ab</}
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