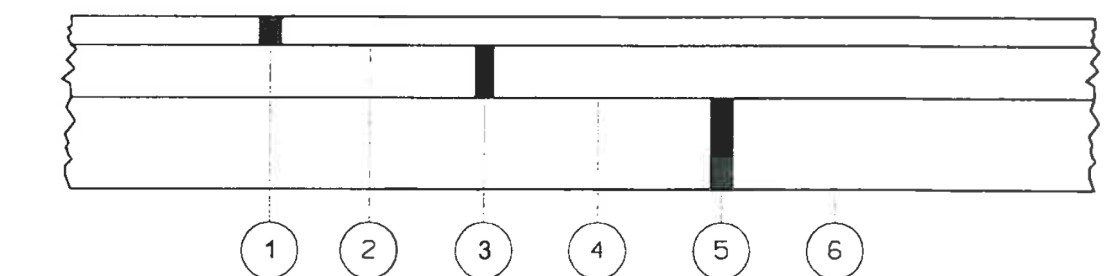


TYPICAL STREET SECTION
NTS

DATUM OF SURVEY NAVD 88
BENCHMARK: 3" OPEN TOP PIPE ELEV. = 532.72
ZONED: R3
TOTAL ACREAGE: 5.7+- AC
TOTAL LOTS: 8
MINIMUM LOT WIDTH: 80'
TYPICAL LOT DEPTH: 125'
MINIMUM LOT AREA: 10,000 SF
TYPICAL BUILDING PAD: 60'X75'
R.O.W.: 50'
SETBACKS: FRONT: 30 FEET
REAR: 20 FEET
SIDE: 10 FEET

TOTAL ACERAGE WITHIN R.O.W.: 0.51 Ac

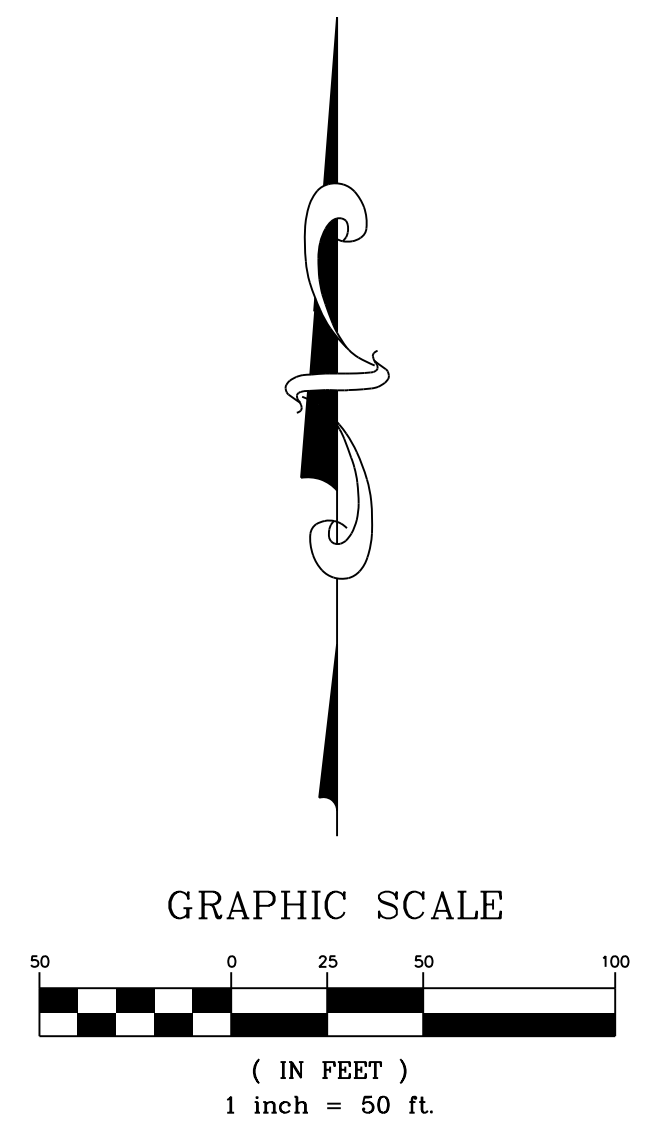
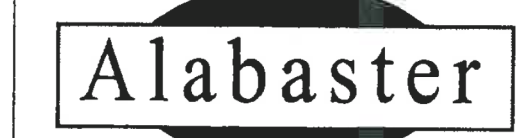
TOTAL LINEAR FOOTAGE:
STREETS - 459 L.F.
SIDEWALK - 1,142 L.F.
VALLEY GUTTER - 805 L.F.
18" CURB AND GUTTER - 55 L.F.
STORM SEWER - 138 L.F.
WATER - 507 L.F. (CITY OF PELHAM)
SEWER - 667 L.F. (CITY OF PELHAM)



- ① REQUIRED 1" IMPROVED BITUMINOUS CONCRETE WEARING SURFACE LAYER, .75" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A, B, AND C (ALDOT SECTION 429)
- ② REQUIRED TACK COAT (ALDOT 405)
- ③ REQUIRED 2" IMPROVED BITUMINOUS CONCRETE UPPER BINDER LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A, B, AND C (ALDOT SECTION 429)
- ④ REQUIRED BITUMINOUS TREATMENT (PRIME) (ALDOT 401, TYPE A)
- ⑤ REQUIRED 8" CRUSHED AGGREGATE BASE COURSE, TYPE B, (ALDOT 301 & ALDOT 825)
- ⑥ SUBGRADE: TOP 24 INCHES - 100% COMPACTION ASTM, UNLESS OTHERWISE SPECIFIED.

DETAIL No.
RD-4

"TYPICAL"
MINIMUM ASPHALT TYPICAL
SECTION (RESIDENTIAL)
SCALE: NONE



- NOTES:
1. THE CITY ENGINEER SHALL BE PROVIDED NOTIFICATION OF WORK AT LEAST 24 HOURS PRIOR TO STARTING EACH PHASE OF WORK.
 2. ALL PERMITS OR APPROVALS BY ADEM, ALDOT, FEMA, CORPS OF ENGINEERS AND OTHERS AS REQUIRED WILL BE OBTAINED PRIOR TO DISTURBING ANY AREAS UNDER JURISDICTION OF SUCH PERMITS.
 3. THERE SHALL BE NO LAND DISTURBING ACTIVITY UNTIL PROOF OF ADEM NOR COVERAGE PROVIDED TO CITY AND ADEQUATE EROSION CONTROL PROVIDED.
 4. PER FEMA FIRMEITE 01117C0218E NO PORTION OF THIS SITE LIES WITHIN THE FLOODPLAIN.

REVISIONS

PROJECT ADDRESS:
**SHELBY COUNTY HIGHWAY 68
ALABASTER, AL**

SHEET TITLE:
**SITE PRELIMINARY PLAT
SECTION 25, TOWNSHIP 20 SOUTH,
RANGE 3 WEST, SHELBY COUNTY, AL**

PROJECT NAME:
**HIGH RIDGE VILLAGE
PHASE 9**

DRAWN BY:
CM
CHECKED BY:
JSIII
PROJECT No.:
DRH00062
CAD FILE:
C1.0PREPLAT.DGN
DATE:
MARCH 28, 2024

SHEET NO.
C1.0