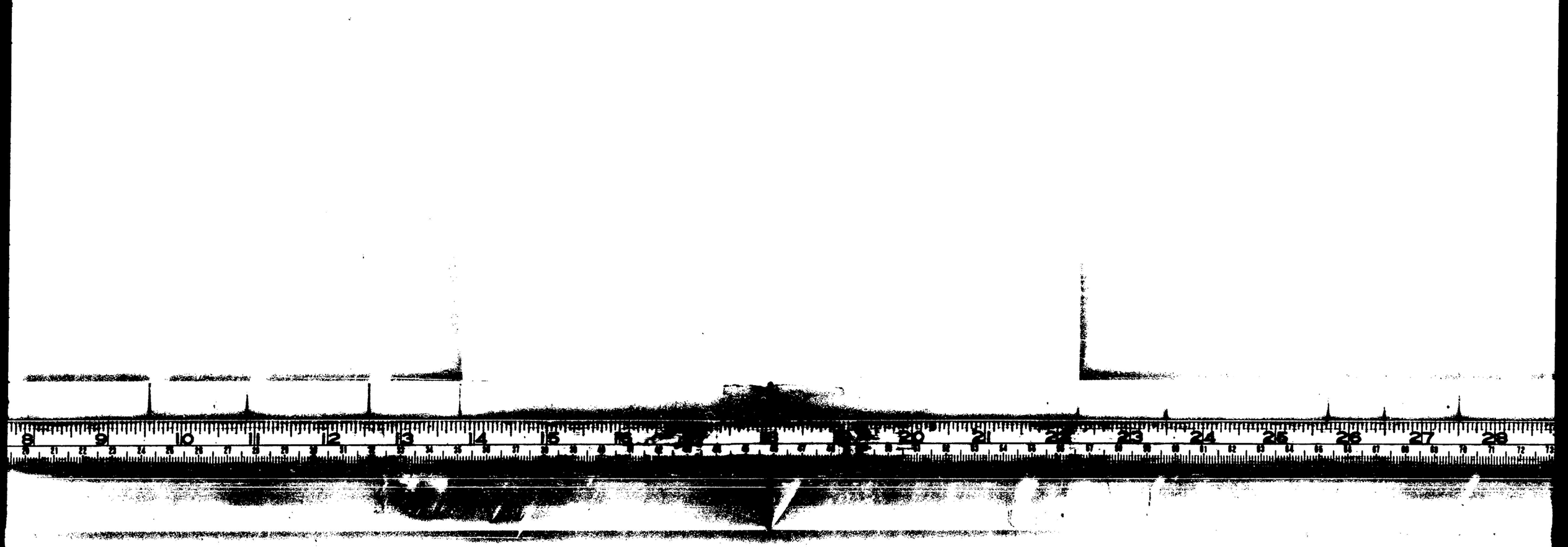
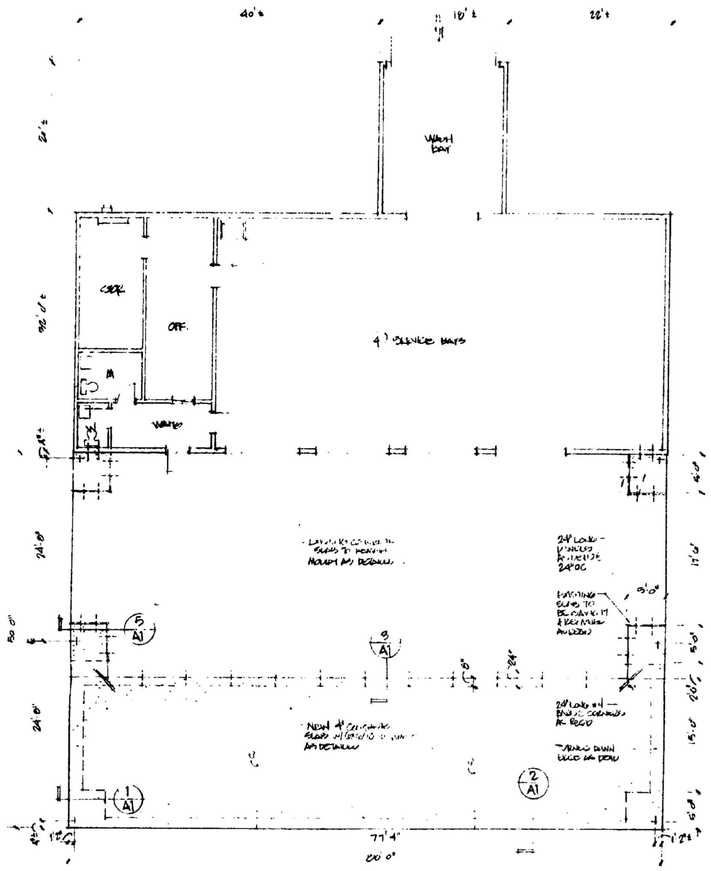
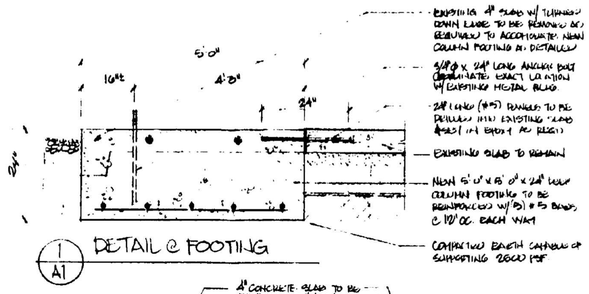
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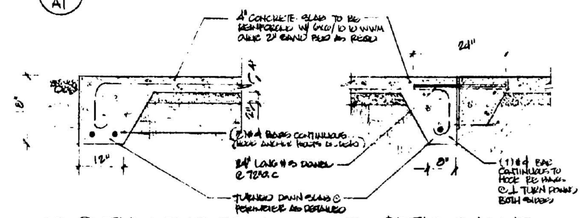




4 A1 FOUNDATION PLAN @ 1/8" = 1'-0"

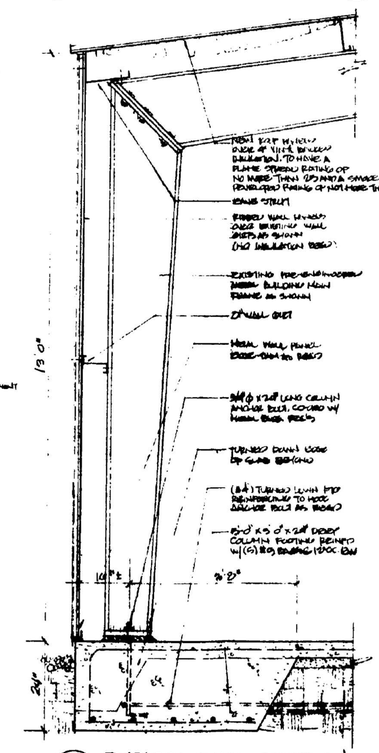


1 A1 DETAIL @ FOOTING



2 A1 DETAIL @ SLAB EDGE

3 A1 DETAIL @ JOINT



5 A1 TYPICAL WALL SECTION

NORTH VICINITY MAP
NTS

BUILDING CODE SUMMARY

PROJECT NAME: AUTO REPAIR / BALLARD & SONS AUTO SHOP
7001 OLD STATESVILLE ROAD

PROPOSED USE: AUTO REPAIR SHOP
OWNER: WALTER BALLARD TELE: 597 1770

DESIGNER: J. REX MONTGOMERY
MONTGOMERY ASSOCIATES/ARCHITECTS
LIC # 2792
TEL #: 377 0597

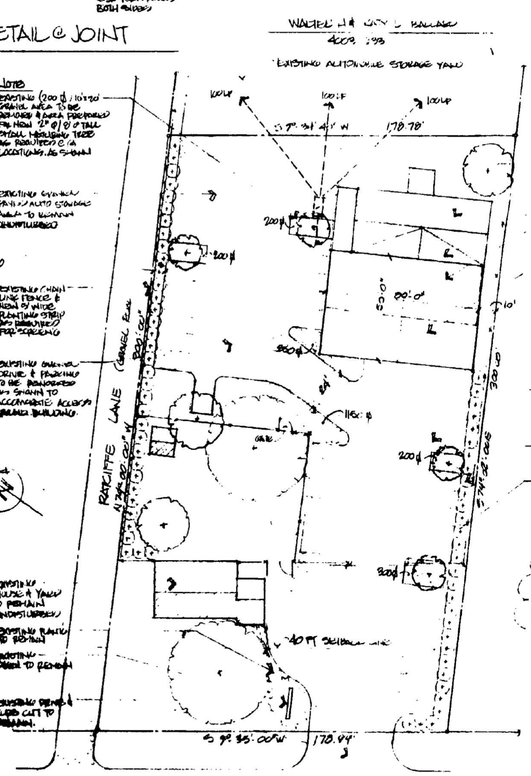
BUILDING CODE:
OCCUPANCY: BUSINESS
MIXED OCCUPANCY / NO
CONSTRUCTION: EXISTING - TYPE III / UNPROTECTED
NEW - TYPE VB / UNPROTECTED
SPRINKLERED: NO
FIRE DISTRICT: NO
BUILDING HEIGHT: 20 FT / SINGLE STORY
MEZZANINE: NO
HIGH RISE: NO

GROSS BUILDING AREA: EXISTING - 3040 SF
NEW - 4000 SF
TOTAL 7,040 SF
ALLOWABLE 9000 SF
MAX. INCREASE: NO

FIRE RESISTANCE RATINGS: NONE REQUIRED
WALKWAY EXIT S/W.K.: YES EMERGENCY LIGHT: NO
PANIC HARDWARE: NOT REQUIRED EXITS: (3) NEW - 1 EXISTING - 80 FT / 1.25 TRAVEL

GENERAL NOTES:

1. EXISTING AUTOMOBILE REPAIR SHOP SHALL REMAIN IN OPERATION DURING THE PROGRESS OF THIS WORK. EVERY PRECAUTION SHALL BE TAKEN TO MINIMIZE HAZARDS TO THE PERSONS USING THE CONSTRUCTION BARRICADES SHALL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR FOR PROTECTION OF THE PUBLIC.
2. EXISTING FLOOR SURFACES TO BE REMOVED SHALL BE SAWCUT TO PROVIDE TO ACCOMMODATE NEW FOOTINGS & GRADE BEAMS AS SHOWN ON PLANS.
3. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.
4. CONTRACTOR SHALL REMOVE ALL EXISTING WALL FINISHES COMPLETELY AS REQUIRED & BUILT NEW OR ADJACENT CONSTRUCTION AS REQUIRED TO COMPLETE THE WORK. EXISTING ANCHOR BOLTS SHALL BE CUT & TIED OFF TO BE EMBEDDED IN NEW CONCRETE AS REQUIRED PRIOR TO POURING FOOTINGS OR SLABS.
5. SLAB PATCHING SHALL ALL TO BE MATCHED & APPROVED BY THE MECKLENBURG COUNTY BUILDING INSPECTION DEPARTMENT PRIOR TO PLACEMENT OF CONCRETE.
6. SLAB, FOOTINGS & GRADE BEAMS SHALL BE POURED AGAINST UNDISTURBED SOIL WHERE POSSIBLE. WHERE FORMWORK IS REQUIRED, IT SHALL BE SET TO THE EXACT DIMENSIONS OF THE CONCRETE MEMBERS AS INDICATED.
7. SLAB IS TO BE ON A MINIMUM OF 4" SAND, GRADED TO SLOPE AWAY FROM BUILDING EXCEPT WHERE OTHERWISE NOTED.
8. SLAB CONTROL JOINTS ALL TO BE SAWCUT AS SHOWN AWAITING BUILDING TO FORM PLANNING TO PROVIDE A MAXIMUM OF 1,000 SF OF SLAB AREA BETWEEN JOINTS. JOINTS SHALL BE CUT AS SOON AS POSSIBLE BUT NOT LATER THAN 24 HOURS AFTER POURING.



ZONING ANALYSIS

ZONING: B-2
OCCUPANCY: BUSINESS
MIN. LOT WIDTH: NONE
MIN. LOT AREA: NONE
MIN. SETBACK: 40'
SIDEYARD: NONE
REAR YARD: 10'
MAX. SIZE: NONE
LOT SIZE: 1.25 ACRES

NOTE:
EXISTING UTILITY EASEMENT LOCATED 7.0' UP - 1.0 FT OF PROPERTY IN OLD STATESVILLE ROAD R/W ON SOUTH SIDE.

6 A1 SITE PLAN @ 1"=30'

title: AUTO REPAIR SHOP / ADDITION
WALTER BALLARD & SONS
7001 OLD STATESVILLE ROAD
CHARLOTTE NC

job no. #170
date 3 20 92
revisions
7-9-92 REVIEW COMMENTS
7-9-92 REVIEW / ZONING
7-10-92 ADDED SEPTIC TANK & P.M.
drawn JEM

FOUNDATION PLAN, DETAILS & SITE PLAN

A1 of 2

MARGINAL FOR MICROFILMING