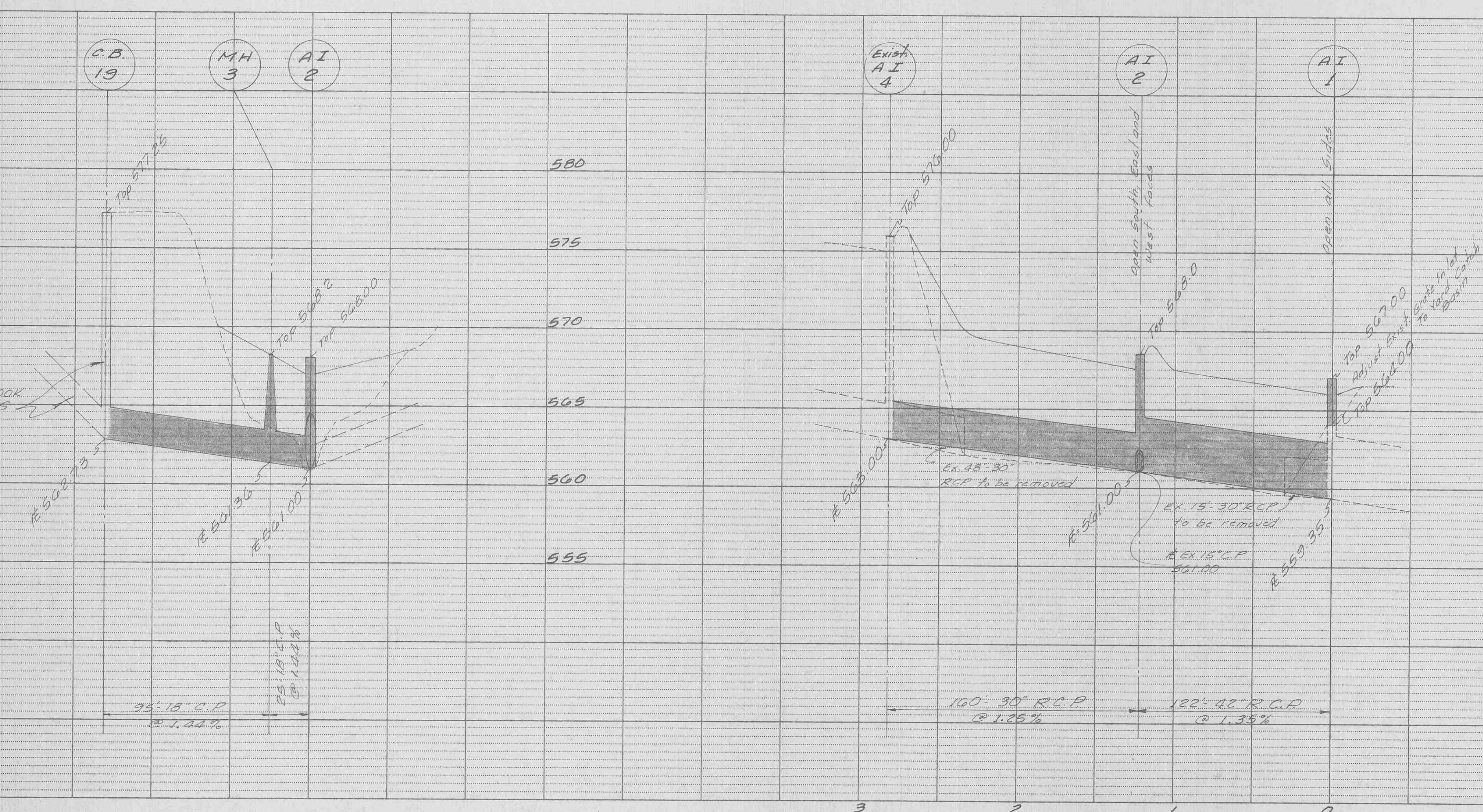
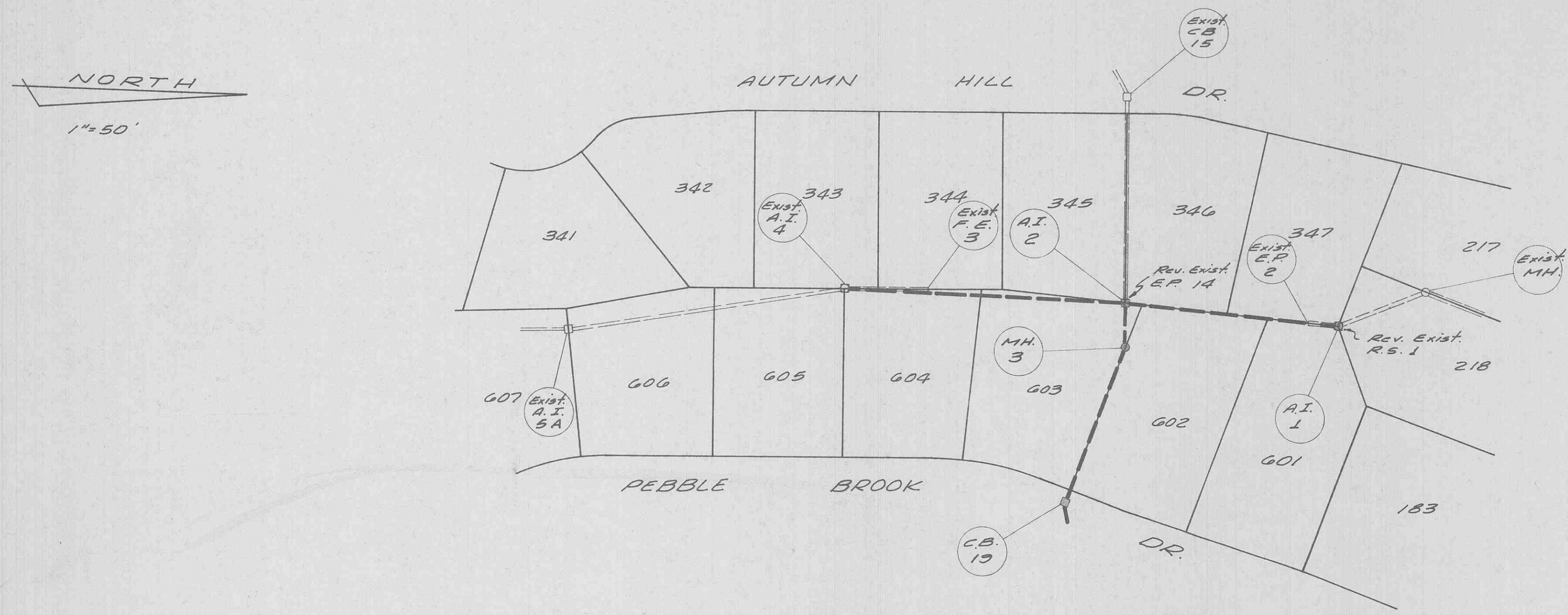


DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
RT. OF WAY CHECKED	
PLAN	
NOTE BOOK NO.	

DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
STRUCTURE NOTATIONS C/P/D	
PROFILE	
NOTE BOOK NO.	

GENERAL NOTES

- Gas, water and other underground utilities shall not conflict with the depth or horizontal location of existing and proposed sanitary and storm sewers including house laterals.
- Underground utilities have been plotted from available information and therefore their locations must be considered approximate only. The verification of the location of all underground utilities, either shown or not shown on these plans shall be the responsibility of the contractor, and shall be located prior to grading or construction of improvements.
- Polyvinyl Chloride (PVC) shall conform to the requirements of ASTM D-3034 Standard Specifications for the PSM Polyvinyl Chloride (PVC) Sewer Pipe and Fittings, SDR35.
- Storm sewers 18" diameter or smaller shall be A.S.T.M. C-14.
- Storm sewers 21" diameter or larger shall be A.S.T.M. C-76, Class II.
- All storm sewer pipe under pavement, regardless of size, shall be reinforced concrete pipe (A.S.T.M. C-76, Class II) unless noted otherwise on the plans.
- All filled places under buildings, proposed storm and sanitary sewer lines and/or paved areas including trench backfills shall be compacted to 90% of maximum density as determined by the "Modified A.A.S.H.O. T-180 Compaction Test" (A.S.T.M. D-1557) unless otherwise specified by local governing authority specifications. All test shall be verified by a Soils Engineer.
- Trench backfills can be either a water jetted granular backfill or a mechanically tamped backfill with 90% compaction as determined by the A.A.S.H.O. T-180 Compaction Test.
- Easements shall be provided for storm sewers, sanitary sewers and all utilities on the record plat. See record plat for location and size of easements. This does not apply to house laterals.
- All manholes and catch basin tops built without elevations furnished by the Engineer will be the responsibility of the sewer contractor. At the time of construction stake-out of the sewer lines, all curb and grate inlets will be face staked. If normal face stakes fall in line with sewer construction the Engineer will set these on a double offset. It shall be the responsibility of the sewer contractor to preserve all face stakes from destruction.
- All sanitary and storm sewers shall meet all specifications and installation requirements of the local governing authority.



CIVIL ENGINEERS AND SURVEYORS	REV.	DATE	DESCRIPTION	BY	CHKD.
Pickett, Ray & Silver, Inc.			Storm Sewer Addn. PEBBLE BROOK PLATS 3 & 6		
350 MID RIVERS DRIVE ST. PETERS, MO. 63776					
278-1211					
441-1211					
DRAWN BY J.V.E.	DATE	9-13-82			
CHECKED BY	DATE				82-046

Prepared For:
BUILDING CONCEPTS
 1383 Brinston Court
 Manchester, Missouri, 63011
 Phone: 227-5431