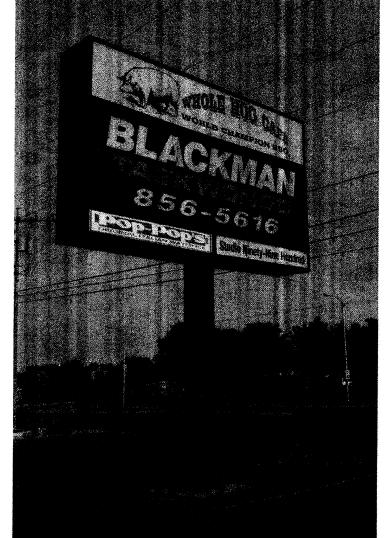
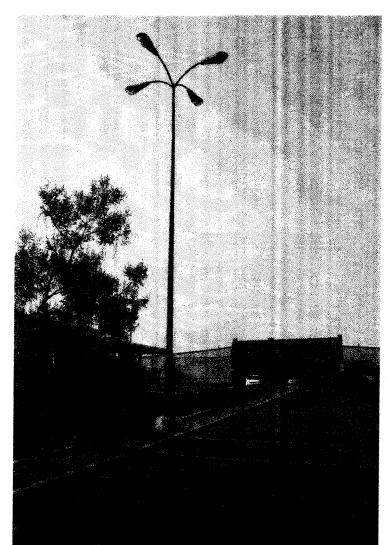


MECHANICAL YARD WALL

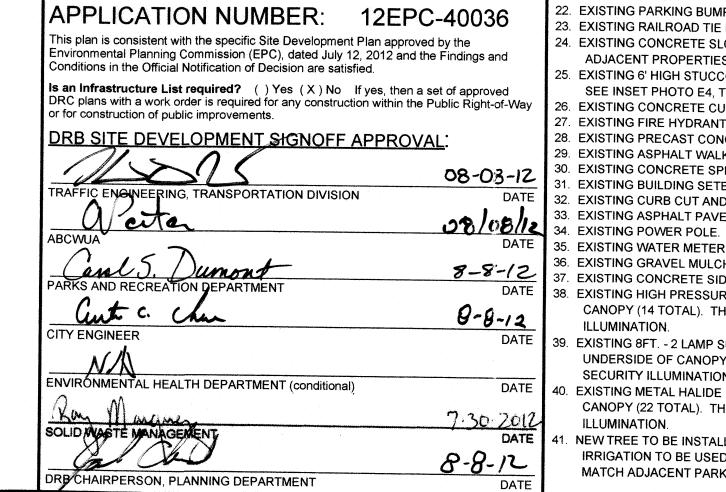


C4) SIGN @ MONTGOMERY BLVD.



PARKING LOT LIGHT POLE

PROJECT NUMBER: 1002229



## PROJECT DESIGN DATA

LEGAL DESCRIPTION: TRACT A-1, TAYLOR-TANNEHILL ADDITION ZONING: C-2

EXISTING BUILDINGS ON TRACT A-1
COMMERCIAL BUILDING AREA = 50,412 SF TOTAL
MAUFACTURING = 6,000 SF WAREHOUSE = 34,412 SF RETAIL = 2,600 SF

EXERCISE = 7,400 SF UNCONDITIONED STORAGE BUILDING AREA = 3,474 SF TOTAL

PARKING SPACE CALCULATIONS

MANUFACTURING REQUIRED: 6,000 SF / 1,000 = 6 SPACES

WAREHOUSE REQUIRED: 34,412 SF / 2,000 = 18 SPACES

RETAIL REQUIRED: 2,600 SF / 200 = 13 SPACES EXERCISE REQUIRED: 148 OCCUPANTS / 3 OCCUPANTS/SPACE = 50 SPACES PARKING REQUIRED: 87 SPACES (- 10% PUBLIC TRANSIT ROUTE REDUCTION) = 8 PARKING SPACES

PARKING REQUIRED LESS TRANSIT REDUCTION = 79 SPACES TOTAL REQUIRED HANDICAPPED PARKING REQUIRED: 51 TO 100 REQUIRED SPACES: 4 HANDICAPPED SPACES REQUIRED

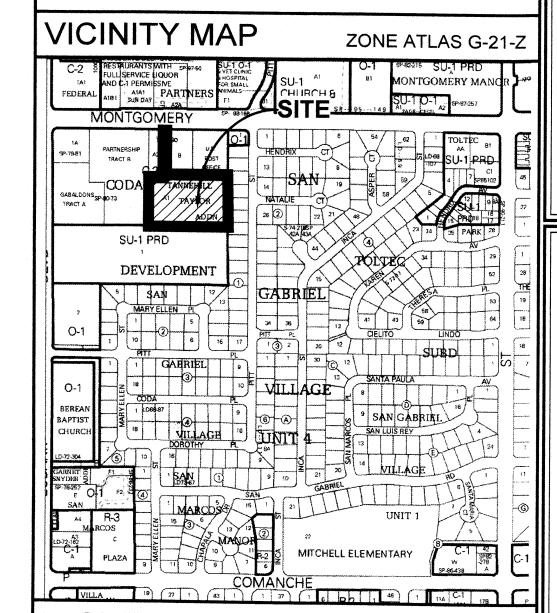
PARKING PROVIDED = 105 SPACES PROVIDED (INCLUDING HANDICAPPED)
HANDICAPPED PARKING PROVIDED: 4

BICYCLE SPACES CALCULATIONS

REQUIRED: 1 PER 20 PARKING SPACES = 79 SPACES / 20 = 4 BICYCLES PROVIDED: 0 BICYCLE SPACES PROVIDED

MOTORCYCLE SPACES CALCULATIONS
REQUIRED: BETWEEN 51 TO 100 PARKING SPACES = 3 SPACES REQUIRED PROVIDED: 0 MOTOCYCLE SPACES

SQUARE FOOTAGE CALCULATIONS SITE TOTAL SF: 132,020 SF± BUILDINGS: 53,886 SF **PARKING: 19,234 SF** VEHICLE CIRCULATION: 30,163 SF PEDESTRIAN CIRCULATION: 1,597 SF LANDSCAPING: 563 SF



## SHEET KEYNOTES

EXISTING PROPERTY LINE.

. EXISTING 10' PUBLIC UTILITY EASEMENT. 3. EXISTING 7' PUBLIC UTILITY EASEMENT.

4. EXISTING ACCESS EASEMENT, AS DIMENSIONED.

5. EXISTING BUILDING.

6. EXISTING WASTE CONTAINER (1 TOTAL) EXISTING ELECTRICAL TRANSFORMER.

EXISTING GAS METERS.

. EXISTING MECHANICAL UNITS ON GROUND BEHIND YARD WALL. 10. EXISTING COVERED STORAGE ENCLOSED ON THREE SIDES, OPEN ON THE

NORTH SIDE. 1. EXISTING COVERED PARKING ENCLOSED ON THREE SIDES, OPEN ON THE

SOUTH SIDE.

2. EXISTING COVERED PARKING STRUCTURE. 13. EXISTING LIGHT POLE, NOT WITHIN TRACT A-1 PROPERTY BOUNDARIES, SEE

INSET PHOTO A4, THIS SHEET. 4. EXISTING CONCRETE MECHANICAL EQUIPMENT PAD.

15. EXISTING ASPHALT DRIVE. 16. EXISTING 8' HIGH CHAIN LINK FENCH WITH 3 STRANDS OF RAZOR WIRE AT

7. EXISTING CHAIN LINK MANUAL SLIDING GATE.

18. EXISTING COVERED RECEIVING AREA. 19. EXISTING GRAVEL MULCH WITH IRRIGATED LANDSCAPE SHRUBS, SEE INSET PHOTOS ON D2, THIS SHEET.

20. EXISTING POLE MOUNTED LIGHTED SIGN, SEE INSET PHOTO C4, THIS SHEET.

21. EXISTING BOLLARD.

22. EXISTING PARKING BUMPER 23. EXISTING RAILROAD TIE LANDSCAPE BORDER.

24. EXISTING CONCRETE SLOPED TO RETAIN DOWN TO EXISTING GRADE ON ADJACENT PROPERTIES.

EXISTING 6' HIGH STUCCO (TAN) AND LATTICE MECHANICAL YARD WALL. SEE INSET PHOTO E4, THIS SHEET.

26. EXISTING CONCRETE CURB. 27. EXISTING FIRE HYDRANT.

28. EXISTING PRECAST CONCRETE TRASH CAN. 29. EXISTING ASPHALT WALKWAY.

30. EXISTING CONCRETE SPLASH PAD AT END OF ROOF DRAINAGE PIPE.

31. EXISTING BUILDING SETBACK FROM PROPERTY LINE. DATE 32. EXISTING CURB CUT AND DRIVEPAD ENTRANCE.

33. EXISTING ASPHALT PAVED STREET.

DATE 35. EXISTING WATER METER.

36. EXISTING GRAVEL MULCH.

37. EXISTING CONCRETE SIDEWALK. DATE 38. EXISTING HIGH PRESSURE SODIUM LIGHT FIXTURE MOUNTED ON EDGE OF CANOPY (14 TOTAL). THESE FIXTURES SHALL BE ACTIVATED FOR SECURITY

> 9. EXISTING 8FT. - 2 LAMP SURFACE MOUNT FLUORESCENT LIGHT FIXTURE ON UNDERSIDE OF CANOPY (11 TOTAL). THESE FIXTURES NOT REQUIRED FOR

SECURITY ILLUMINATION. 40. EXISTING METAL HALIDE PENDANT LIGHT FIXTURE ON UNDERSIDE OF CANOPY (22 TOTAL). THESE FIXTURES NOT REQUIRED FOR SECURITY

NEW TREE TO BE INSTALLED IN EXISTING PARKING LOT ISLAND. EXISTING IRRIGATION TO BE USED. TREE TO BE PURPLE ROBE LOCUST (15 GAL.) TO MATCH ADJACENT PARKING LANDSCAPE TREES.

PROJECT NO: FILE NAME: DRAWN BY: CHECKED BY COPYRIGHT OTHER:

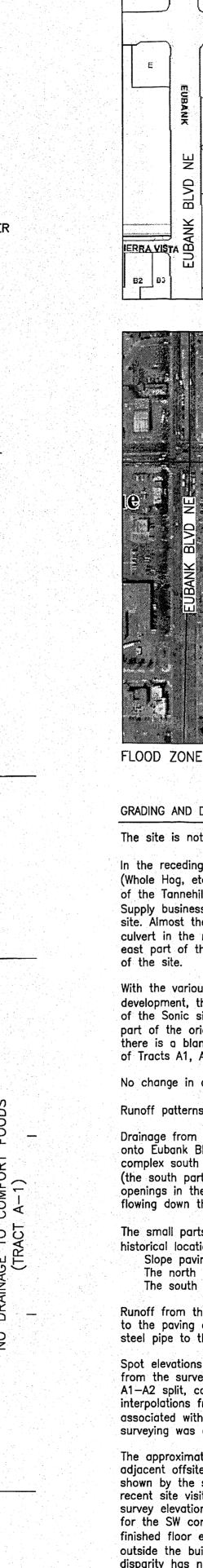
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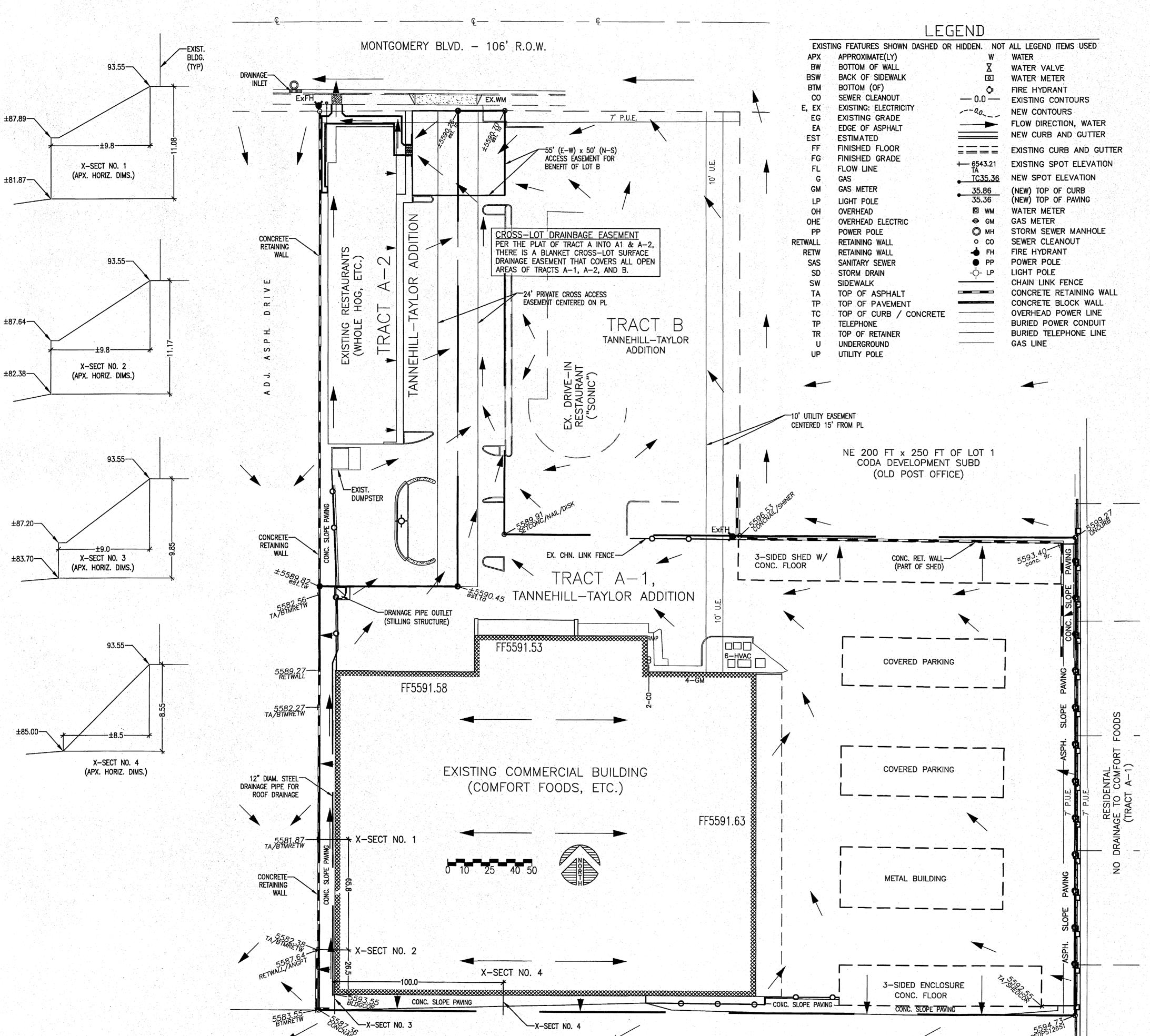
SITE PLAN

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MONTGOMERY BL;VD NE EASEMENT, TYP-NOT ALL SHOWN PARTMERSHIP TRACT E VICINITY MAP (G-21) - NO SCALE



FLOOD ZONE MAP: FEMA PANELS 35001C0-143G & 144G, 2008

GRADING AND DRAINAGE DISCUSSION:

The site is not in a 100-year flood hazard zone.

In the receding 1970's past, Tract A-1 (Comfort Foods, etc.), Tract A-2 (Whole Hog, etc.), and Tract B (Sonic Restaurant) were all one "fat-L" piece of the Tannehill—Taylor Subdivision and were the site of a Furrow's Building Supply business. The top of the L was at the north (front) and west of the site. Almost the entire site drained onto Montgomery Blvd. via a sidewalk culvert in the northwest corner. The Furrow's site was in cut along the back east part of the site and in roughly 10 feet of fill along the back west part

With the various replattings into smaller pieces and the associated development, the overall drainage has remained essentially the same. (Part of the Sonic site does now drain out the east, uphill, non-Comfort Foods part of the original site.) Per the 2005 replat of Tract A into A1 and A2, there is a blanket cross-lot drainage easement that covers all open areas of Tracts A1, A2, and B.

No change in drainage is proposed with this submittal.

Runoff patterns are shown by flow direction arrows on this sheet (Sheet 3).

Drainage from the site adjacent on the west flows south then west to exit onto Eubank Blvd. south of Montgomery Blvd. Runoff from the apartment complex south of the site flows west to Eubank. The residential lots east of (the south part of) the site do not contribute runoff to site: there are no openings in the CMU walls at the rear of those lots nor any sign of water flowing down the walls.

The small parts of the project site (Tract A-1) that do not drain to the historical location (sidewalk culvert near the NW corner of Tract A-2) are:
Slope paving along the south and west property lines drains offsite.
The north 3—sided shed drains offsite north. The south 3-sided shed drains offsite south.

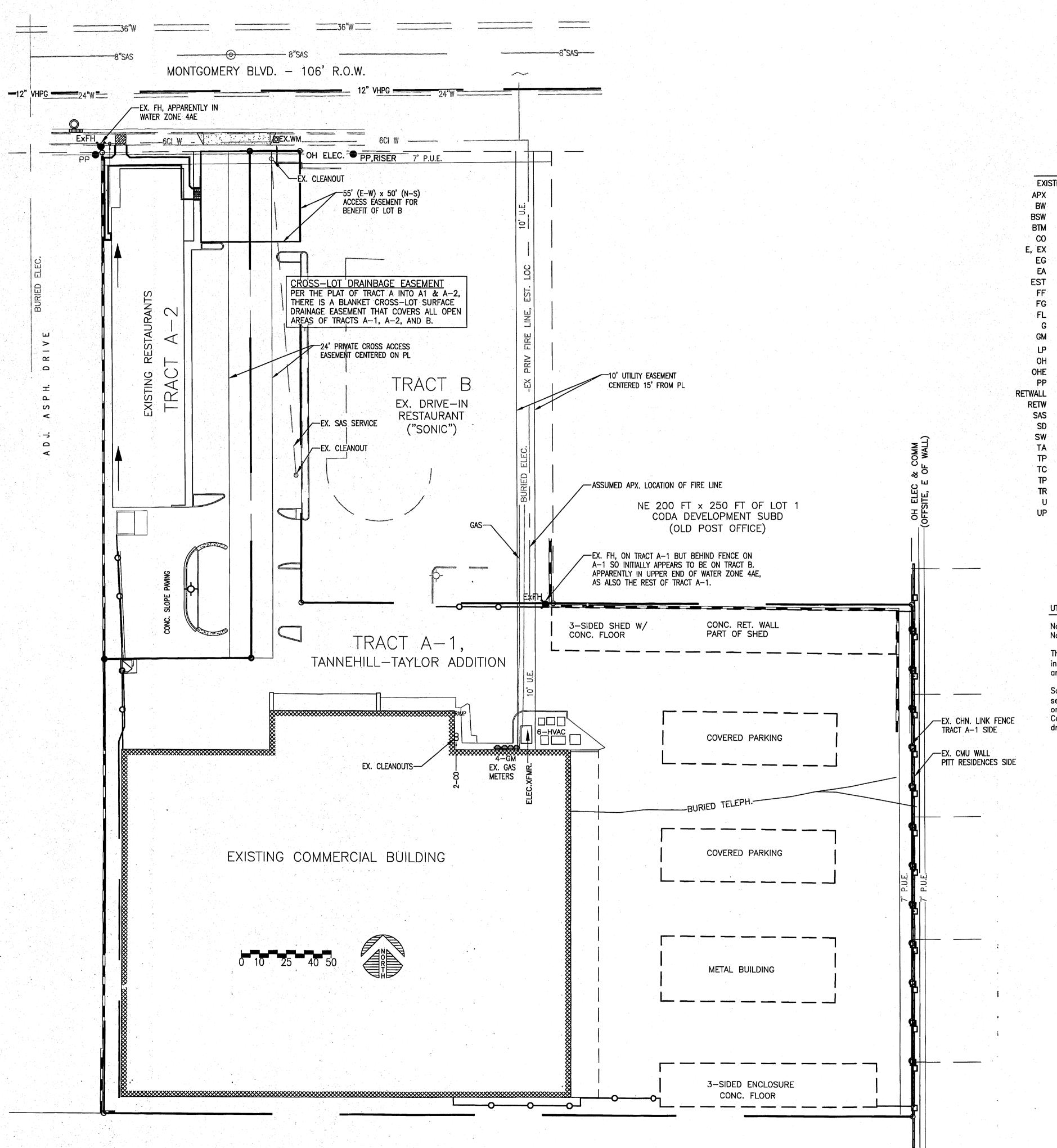
Runoff from the main roof of the Comfort Foods building splits, half going to the paving east of the building and the other half being conveyed in a steel pipe to the paving near the southwest corner of Tract A-2.

Spot elevations shown at the old, pre A1—A2 split, corners of Tract A—1 are from the survey made for that split. Spot elevations for the new, post A1-A2 split, corners are based on a combination of that survey, interpolations from that survey, and design elevations for development associated with the split (i.e., what is now the Whole Hog building). No new surveying was done for this submittal.

The approximately 11 ft elevation difference between finished floor and adjacent offsite existing grade near the southwest corner of Tract A-1, as shown by the survey for the A1-A2 split, appears to be correct, based on a recent site visit by Per Se Engineering. The cross—sections shown use the survey elevations. However, the finished floor elevation shown on the survey for the SW corner of the building is approximately 2 feet higher than the finished floor elevations shown elsewhere. Based on site inspection (from outside the building) and common sense, this difference is not real. The disparity has no effect on how the site drains.

PROJECT BENCH MARK: PK NAIL AT NORTHWEST PROPERTY CORNER OF TRACT A-2, ELEV 5588.11, NAD 1927 PER SURVEY BY WAYJOHN SURVEYING, ALBUQUERQUE, NM. 2005

LAYOUT TAB = 3 - G&D



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LEGEND

EXISTING FEATURES SHOWN DASHED OR HIDDEN. NOT ALL LEGEND ITEMS USED APPROXIMATE(LY) WATER BOTTOM OF WALL WATER VALVE BACK OF SIDEWALK WATER METER BOTTOM (OF) FIRE HYDRANT SEWER CLEANOUT — 0.0 — EXISTING CONTOURS EXISTING: ELECTRICITY NEW CONTOURS EXISTING GRADE FLOW DIRECTION, WATER EDGE OF ASPHALT NEW CURB AND GUTTER ESTIMATED EXISTING CURB AND GUTTER FINISHED FLOOR FINISHED GRADE +- 6543.21 EXISTING SPOT ELEVATION FLOW LINE NEW SPOT ELEVATION GAS GAS METER (NEW) TOP OF CURB (NEW) TOP OF PAVING LIGHT POLE ☑ WM WATER METER OVERHEAD GAS METER OVERHEAD ELECTRIC STORM SEWER MANHOLE POWER POLE SEWER CLEANOUT RETAINING WALL FIRE HYDRANT RETAINING WALL POWER POLE SANITARY SEWER LIGHT POLE STORM DRAIN CHAIN LINK FENCE SIDEWALK CONCRETE RETAINING WALL TOP OF ASPHALT CONCRETE BLOCK WALL TOP OF PAVEMENT OVERHEAD POWER LINE TOP OF CURB / CONCRETE BURIED POWER CONDUIT TELEPHONE BURIED TELEPHONE LINE TOP OF RETAINER GAS LINE UNDERGROUND UTILITY POLE

## UTILITIES DISCUSSION:

No utilities work is called for in this submital. No construction is called for in this submittal.

The existing utilites shown are based on the survey for the replatting of Tract A into A—1 and A—2 (for Marco Pollo retaurant etc.——> Whole Hog restaurant etc.) and on above—ground observation by Per Se Engineering.

Some utities have not been located at this time, specifically including water service and SAS (sanitary sewer) service lines into the Comfort Foods etc. building on Tract A-1. However, the survey did locate SAS cleanouts adjacent to the Comfort Foods part of the building as well as SAS cleanouts in the entrance drive. This plan shows a SAS service line shown between those latter cleanouts.

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