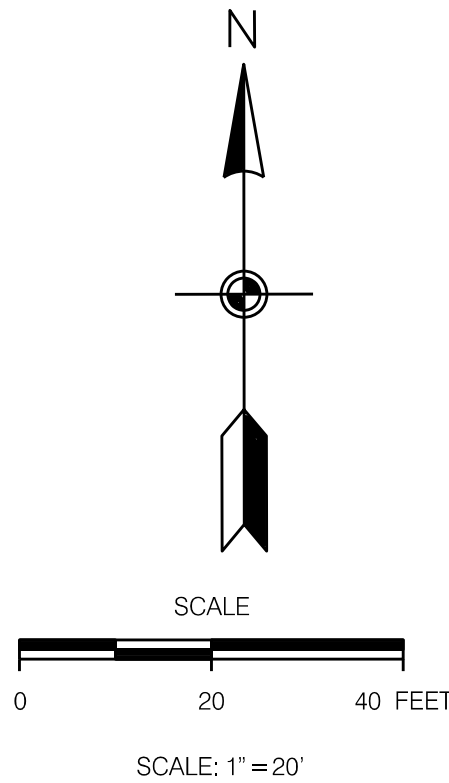
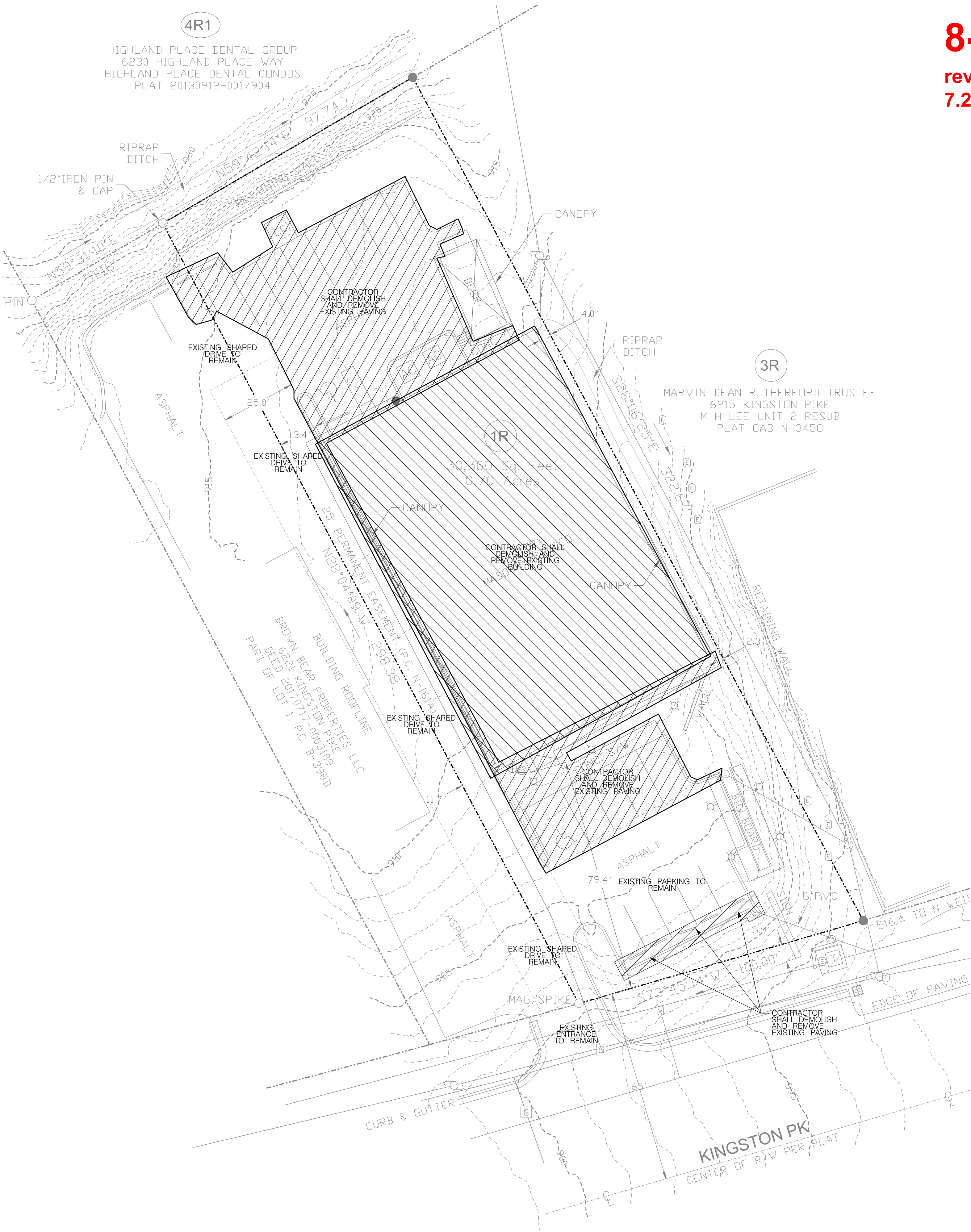


8-C-22-SU

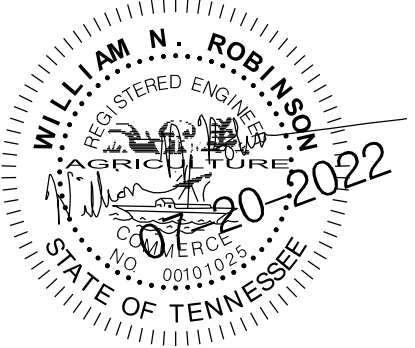
revised
7.25.2022



LEGEND:		
EXISTING	PROPOSED	
		GROUND CONTOUR ELEVATION
		SPOT ELEVATION
		STRUCTURE
		PROPERTY LINE
		EASEMENT
		EDGE OF PAVEMENT
		STORM DRAIN
		SANITARY SEWER
		POTABLE WATER
		NATURAL GAS
		OVERHEAD ELECTRICAL
		WATER METER
		FIRE HYDRANT
		SURFACE FLOW
		SILT FENCING
		CURB
		CATCH BASIN
		CONCRETE PAVEMENT
		ASPHALT PAVEMENT
		RIP RAP

WILL ROBINSON
& ASSOCIATES

1248 N. Shorewood Ln
Caryville, TN 37714
(865) 386-4200
wrassociates@bellsouth.net



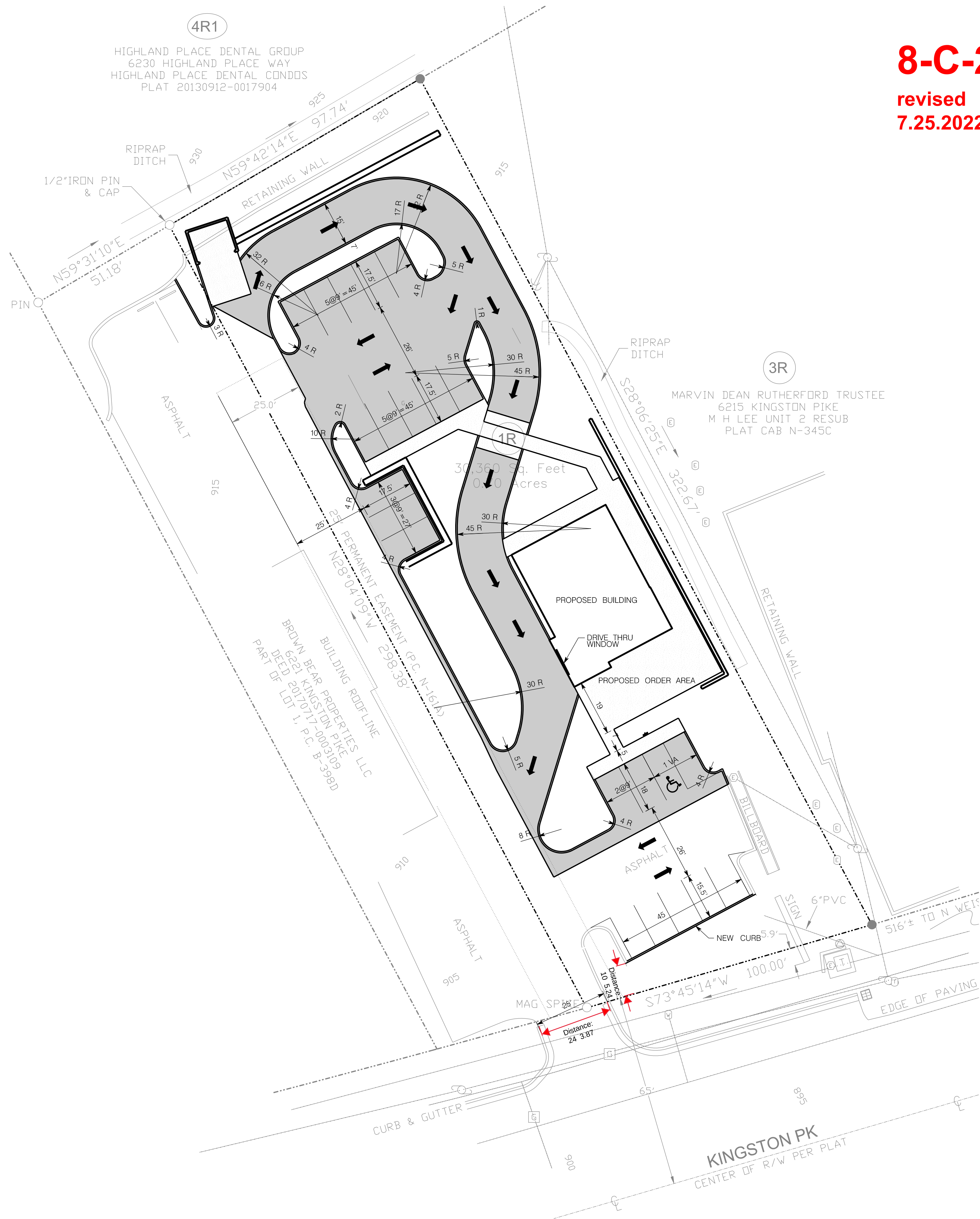
A Site Plan for:
Andy's Custard
6217 Kingston Pike
Knoxville, TN
Planning Case # 8-C-22-SU

REVISIONS:
07.20.2022 CITY COMMENTS

DRAWN: WNR
CHECKED: WNR
DATE: 06/23/2022
FILE NAME:
PROJECT NO:

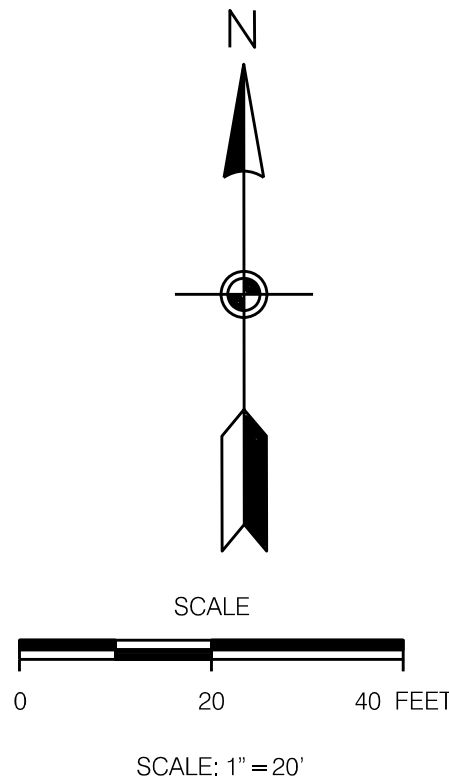
PL01

CONCEPT DEMOLITION PLAN
DRAWING



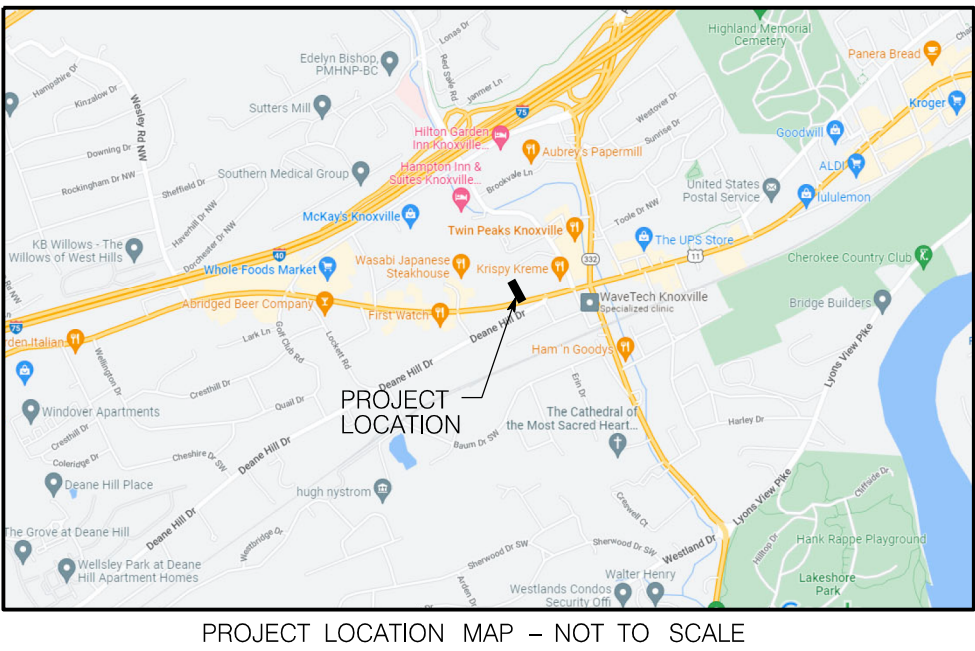
8-C-22-SU

revised
7.25.2022



LEGEND:

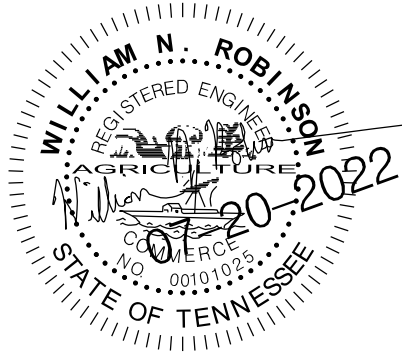
EXISTING	PROPOSED	
535	535	GROUND CONTOUR ELEVATION
535.25'	535.25'	SPOT ELEVATION
		STRUCTURE
	NA	PROPERTY LINE
	NA	EASEMENT
SD	SD	EDGE OF PAVEMENT
SS	SS	STORM DRAIN
PW	PW	SANITARY SEWER
NG	NG	POTABLE WATER
OE	OE	NATURAL GAS
W	W	OVERHEAD ELECTRICAL
NA	NA	WATER METER
NA	NA	FIRE HYDRANT
NA	NA	SURFACE FLOW
NA	NA	SILT FENCING
		CURB
		CATCH BASIN
NA		CONCRETE PAVEMENT
NA		ASPHALT PAVEMENT
NA		RIP RAP



PROJECT DATA
USE: CUSTARD SHOP (DRIVE THRUWALK UP)
ZONING: C-G-1
BUILDING: TOTAL: 1,763
PARCEL: 121AA0233
PARKING SUMMARY:
PARKING REQUIRED: MIN: 11 SPACES MAX: 21 SPACES
PARKING PROVIDED: 21 SPACES
CALCULATION:
MIN: 6 X 1,000 MAX: 12 X 1,000
MIN: 6 X 1,763 - 11, MAX: 12 X 1,763 - 21
SETBACKS:
FRONT: 0'
SIDE: 0'
REAR: 0'
PARCEL AREA: 0.70 AC, 30,492 SF
IMPERVIOUS AREA: 0.38 AC
FLOOR AREA RATIO: 4.0 %
IMPERVIOUS AREA RATIO: 54.3 %
GROSS AREA COVERAGE: 4.0 %

WILL ROBINSON
& ASSOCIATES

1248 N. Shorewood Ln
Caryville, TN 37714
(865) 386-4200
wrassociates@bellsouth.net



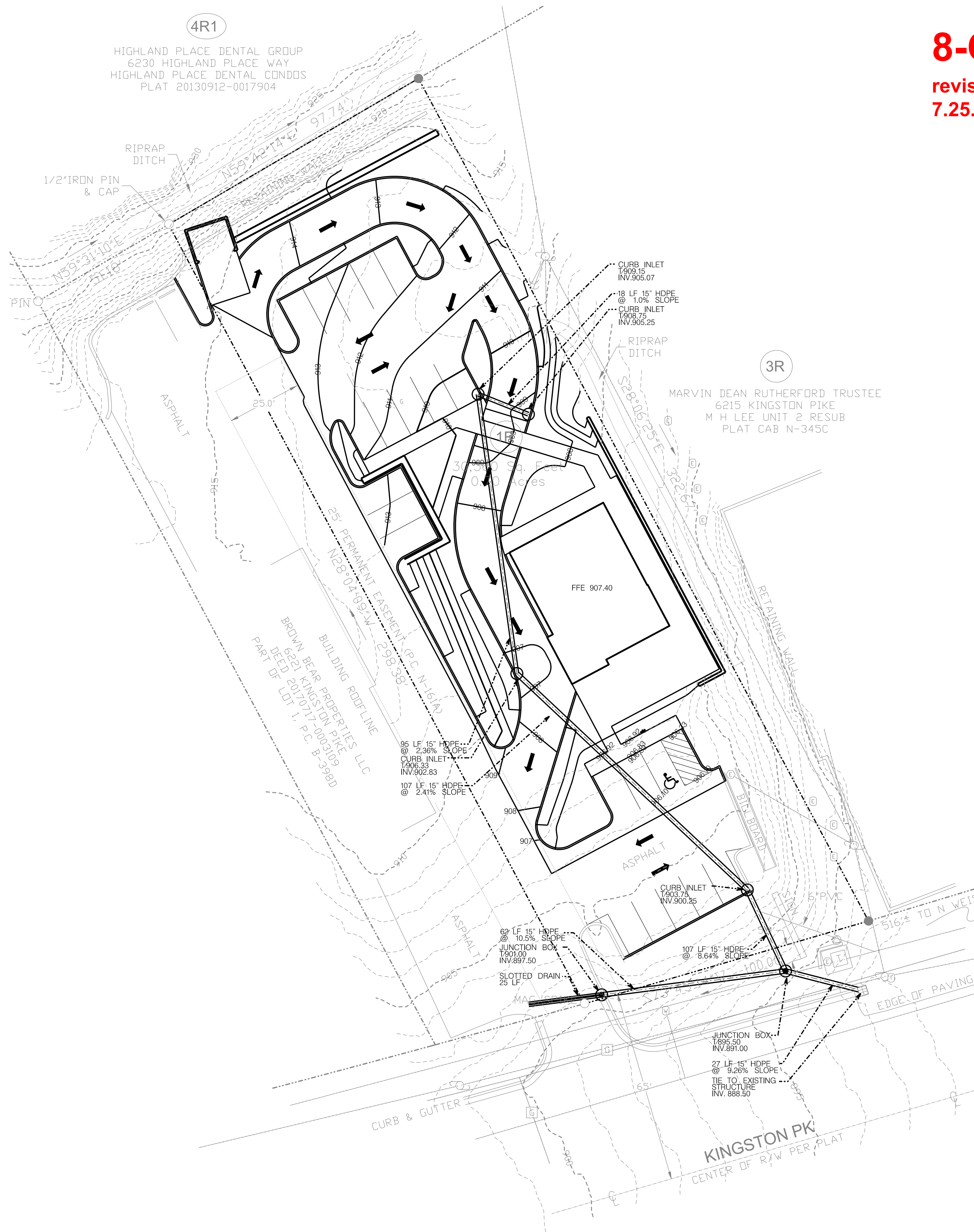
A Site Plan for:
Andy's Custard
6217 Kingston Pike
Knoxville, TN
Planning Case # 8-C-22-SU

REVISIONS:
07.20.2022 CITY COMMENTS

DRAWN: WNR
CHECKED: WNR
DATE: 06/23/2022
FILE NAME:
PROJECT NO:

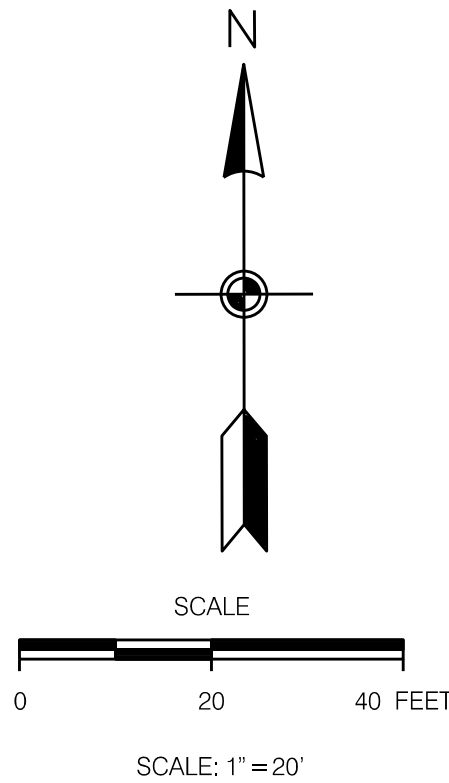
PL02

CONCEPT LAYOUT PLAN
DRAWING



8-C-22-SU

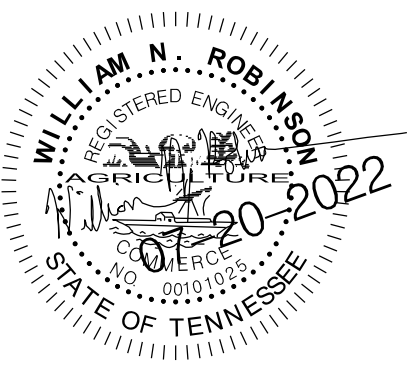
revised
7.25.2022



LEGEND:		
EXISTING	PROPOSED	
		GROUND CONTOUR ELEVATION
		SPOT ELEVATION
		STRUCTURE
		PROPERTY LINE
		EASEMENT
		EDGE OF PAVEMENT
		STORM DRAIN
		SANITARY SEWER
		POTABLE WATER
		NATURAL GAS
		OVERHEAD ELECTRICAL
		WATER METER
		FIRE HYDRANT
		SURFACE FLOW
		SILT FENCING
		CURB
		CATCH BASIN
		CONCRETE PAVEMENT
		ASPHALT PAVEMENT
		RIP RAP

WILL ROBINSON
& ASSOCIATES

1248 N. Shorewood Ln
Caryville, TN 37714
(865) 386-4200
wrassociates@bellsouth.net



A Site Plan for:
Andy's Custard
6217 Kingston Pike
Knoxville, TN
Planning Case # 8-C-22-SU

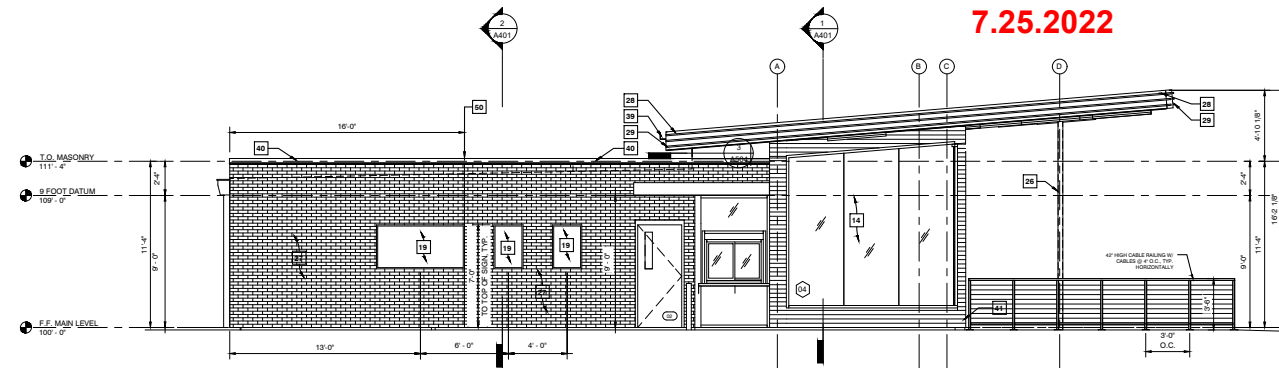
REVISIONS:
07.20.2022 CITY COMMENTS

DRAWN: WNR
CHECKED: WNR
DATE: 06/23/2022
FILE NAME:
PROJECT NO:

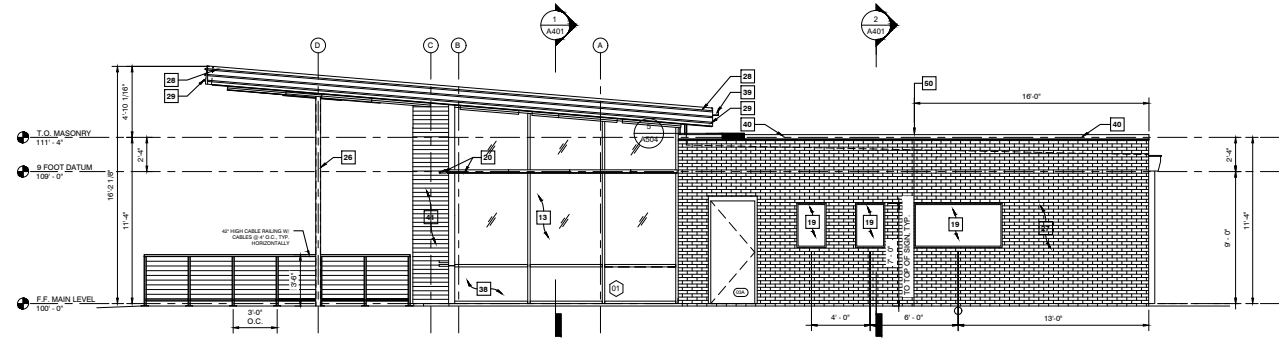
PL03
CONCEPT GRADING PLAN
DRAWING

8-C-22-SU

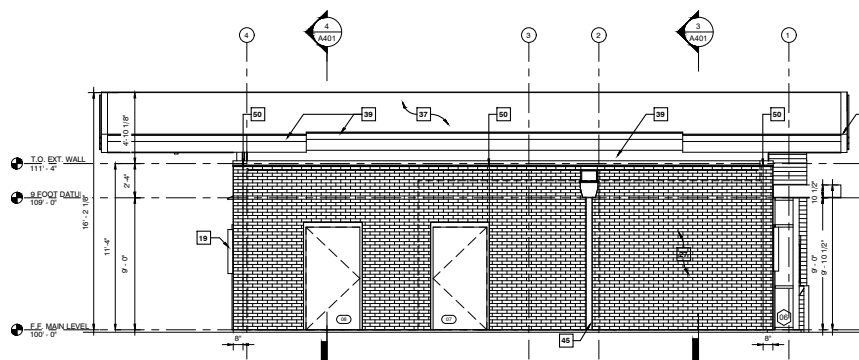
revised
7.25.2022



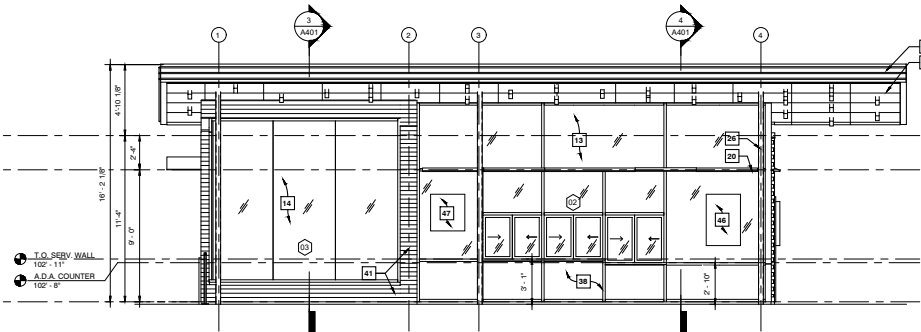
4 WEST ELEVATION
1/4" = 1'-0"



3 EAST ELEVATION
1/4" = 1'-0"



2 NORTH ELEVATION
1/4" = 1'-0"



1 SOUTH ELEVATION
1/4" = 1'-0"

6217 Kingston Pike
Knoxville, TN
Planning Case # 8-C-22-SU

KEYNOTES:

1. ROOF DRAINS BELOW SIDEWALK TO STORM SEWER - NOTE: EXPELL WATER UNDER SIDEWALK TO CURB - NOT ONTO TOAD.
2. NEW PANELBOARDS.
3. DRIVE THRU WINDOW.
4. TACTILE ALUMINUM EXIT SIGNAGE IN COMPLIANCE WITH SECTION 1011.3 IBC 2006 SURFACE MOUNTED TO DOOR.
5. TACTILE ALUMINUM RESTROOM SIGNAGE IN COMPLIANCE WITH SECTION 1110.1 IBC 2006 SURFACE MOUNTED TO DRYWALL.
6. PROVIDE 3' CLEAR ACCESSIBLE EGRESS PATH.
7. CONTRACTOR TO CONFIRM LOCATION OF THE CENTER SERVICE ISLAND WITH ARCHITECT BEFORE ROUGH IN OF PLUMBING.
8. ROOF STRUCTURE WITH CLEAR ANODIZED ALUMINUM FASCIA WITH 3 CONTINUOUS BANDS OF NEON TUBING AND HARDIE REVEAL PANEL (1/16") SOFFIT PAINTED WHITE.
9. INSTALL CORNER GUARDS TYP.
10. PROVIDE HOT AND COLD WATER HOSE BIB ON WALL BEHIND AND ADJACENT TO CUSTARD MACHINES.
11. FIRE EXTINGUISHER AND CABINET - SEE 4/A701.
12. COORDINATE INSTALLATION OF WALK-IN COOLER AND FREEZER W/ SUPPLIER.
13. EFCO 400 STOREFRONT OR EQUIVALENT - REINFORCE AS REQUIRED BY MFG. W/ 1" INSULATED GLAZING.
14. EFCO 5500 CURTAIN WALL SYSTEM OR EQUIVALENT WITH 1" INSULATED GLAZING.
15. CLEAR OVER CLEAR 1" INSULATED GLAZING - SEE GLAZING SPECS ON SHEET A701.
16. OCCUPANCY LOAD SIGNAGE IN COMPLIANCE WITH SECTION 1004.3 IBC 2003 - SURFACE MOUNTED ABOVE DOOR.
17. CORNER TO BE BUTT GLAZED WITH A-45 DEGREE MILLION.
18. CUSTARD MACHINES TO STRADDLE FLOOR SINKS.
19. ANDY'S MENU AND POSTER SIGNAGE BY OTHERS - VERIFY INSTALLED LOCATION W/ OWNER.
20. EXTERIOR UPLIGHTING MOUNTED TO MILLION PER SPECIFICATIONS.
21. MAINTAIN A MINIMUM OF 10" CLEAR ON OPERABLE SIDE OF WALK-IN COOLER AND FREEZER - COORDINATE DETAILING W/ MFG.
22. TRASH / RECYCLING PER OWNER.
23. ALL EXPOSED DUCTWORK TO BE PAINTED WHITE TO MATCH GWS CEILING.
24. 60 MIL WHITE TPO MECHANICALLY FASTENED WITH 1" RIGID INSULATION.
25. PROVIDE SOLID BLOCKING FOR ALL SHELVES & WALL MOUNTED EQUIPMENT - SEE ADDS FOR LOCATIONS.
26. COLUMNS PER STRUCTURAL.
27. BRICK VENEER PER WALL SECTION.
28. PERIMETER NEON LIGHTING ON EXTENTS OF ALUMINUM FASCIA BY OWNER.
29. SQUARE CUT ROOF EDGE.
30. SITE WORK PER CIVIL PLANS AND SPECIFICATIONS.
31. COMPOSITE SLATS ON GALVANIZED TUBE STEEL FRAME.
32. GUNSEY PRODUCTS INC. SLIDING WINDOWS: SELF CLOSING SC-4030 AT WALK-UP PATIO WINDOWS. FULLY AUTOMATIC 4030E AT DRIVE THRU WINDOW.
33. CAP AND SILL FLASHING AT TOP DATUM OF MASONRY VENEER AND FREESTANDING WALL TYP.
34. FOUNDATION PER STRUCTURAL.
35. WALL TYPE PER PLAN.
36. DUCTWORK LOCATION AND SIZING PER MEP.
37. ROOF CONSTRUCTION - 60 MIL WHITE TPO ROOFING MECHANICALLY FASTENED ON 1" RIGID INSULATION OVER 1/2" S PER STRUCTURAL WITH OPEN CELL INSULATION - MINIMUM OF R-30.
38. WHITE SPANDREL GLAZING - ALL SPANDREL GLASS TO BE WHITE, U.O.N.
39. PRE-FINISHED METAL BOX GUTTER.
40. PRE-FINISHED METAL PARAPET CAP FLASHING.
41. 1"x2" T-G COMPOSITE SIDING, BASIS OF DESIGN: TIMBERTECH PORCH COLLECTION, MANGOSANY.
42. JAMES HARDIE - 5/16" HARDIE PANELS COLOR PLUS® EXTERIOR FIRE-RESISTANT VERTICAL SIDING - 4" x 16" SECTIONS - SMOOTH FINISH - COLOR: LIGHT MIST; ON 3/4" BATTENS.
43. CASED OPENING FOR WALK-IN COOLER ACCESS.
44. ACM PANEL SOFFIT (LAMINATORS OMEGA SLATE, BONE WHITE) 5" DIAMETER DOWNSPOUT - TO DRAIN TO DAYLIGHT UNDER SIDEWALK - REF. CIVIL PLANS.
45. ANDY'S FROZEN CUSTARD NEON CONE SIGN "MADE FRESH EVERY HOUR" - LOCATED INSIDE STORE IN FRONT OF STOREFRONT GLAZING - SUSPEND FROM HORIZONTAL MILLION AND CONCEAL POWER SUPPLY ALONG INSIDE FACE OF MILLION.
46. ANDY'S FROZEN CUSTARD SPEECHER NOOT BEER NEON SIGN - LOCATED INSIDE STORE IN FRONT OF STOREFRONT GLAZING - SUSPEND FROM HORIZONTAL MILLION AND CONCEAL POWER SUPPLY ALONG INSIDE FACE OF MILLION.
47. STEEL PIPE BOLLARD - 4" DIAMETER SCHEDULE 40 STEEL PIPE - 4' ABOVE GRADE W/ 2" CORE BELOW GRADE.
48. ELECTRIC STUBS.
49. MASONRY CONTROL JOINT; REF. STRUCTURAL DWGS.

pb2
Engineering
2809 Alpa Avenue Suite 100
Knoxville, Tennessee 37208
Phone: 423.254.3545
Fax: 423.254.1291

Architect of Record
William Douglas Hurley
Tennessee License No. 107105
Firm Disclosure No. 1032

STIPULATION FOR REUSE
THIS DOCUMENT IS THE PROPERTY OF pb2 ENGINEERING. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF pb2 ENGINEERING. ANY REUSE OF THIS DOCUMENT FOR ANY OTHER PROJECT OR SITE WITHOUT THE WRITTEN PERMISSION OF pb2 ENGINEERING IS STRICTLY PROHIBITED. THE USER OF THIS DOCUMENT AGREES TO HOLD pb2 ENGINEERING HARMLESS FROM AND AGAINST ALL CLAIMS, DAMAGES, LOSSES, AND EXPENSES, INCLUDING REASONABLE ATTORNEY'S FEES, THAT MAY BE ASSERTED AGAINST pb2 ENGINEERING BY ANY THIRD PARTY AS A RESULT OF THE REUSE OF THIS DOCUMENT FOR ANY OTHER PROJECT OR SITE WITHOUT THE WRITTEN PERMISSION OF pb2 ENGINEERING.

Andy's
Frozen Custard

ANDY'S FROZEN CUSTARD
6217 Kingston Pike
Knoxville, TN
Planning Case # 8-C-22-SU

ISSUE BLOCK

NO.	DATE	DESCRIPTION

CHECKED BY: JWS
DRAWN BY: JWS
DOCUMENT DATE: 11/8/21

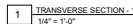
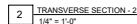
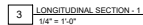
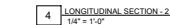
11.08.2021

SHEETS BEARING THIS SEAL ARE AUTHENTICATED. RESPONSIBILITY FOR ALL OTHER PLANS, SPECIFICATIONS OR INSTRUMENTS ARE DISCLAIMED.

ELEVATIONS

SHEET:
A301

revised
7.25.2022



- 2.

[illegible]

ANDY'S FROZEN CUSTARD
6217 Kingston Pike
Knoxville, TN
Planning Case # 8-C-22-SU

[illegible]

SHEETS BEARING THIS SEAL
ARE AUTHENTICATED;
RESPONSIBILITY FOR ALL
THEIR PLANS, SPECIFICATIONS
OR INSTRUMENTS ARE
DISCLAIMED

SECTIONS

SHEET:
A401