CITY OF ORMOND BEACH
Site Plan Review Committee

FINAL APPROVED PLANS

Planning Director

S.R. PERROTT OFFICE EXPANSION

ORMOND BEACH, FLORIDA

BUILDING DATA:

1) NUMBER OF STORIES: 1
2) BUILDING TYPE: II–(000) FFPC, AND II–B FBC
   FULLY SPRINKLED, NFPA 220
3) FINISH FLOOR ELEVATION 31.5
4) FEMA FLOOD ZONE "X"

GENERAL INFORMATION

OWNER/DEVELOPER:

MR. GARY CONNORS
S.R. PERROTT DISTRIBUTORS, INC.
1280 U.S. HWY 1
ORMOND BEACH, FLORIDA 32174
(386) 672–2275 FAX (386) 676–1555

ARCHITECT:

MIKE MISCOVIC, ARCHITECT
GMA ARCHITECTS, INC.
900 NORTH ROCKHILL ROAD
ST. LOUIS, MISSOURI 63119
OFFICE (513) 822–5191 FAX (513) 965–4758
WEBSITE: www.gma–architects.com

CONTRACTOR:

ARCO NATIONAL CONSTRUCTION
BEV. GROUP ASSOCIATES INC.
900 NORTH ROCKHILL ROAD
ST. LOUIS, MISSOURI 63119
OFFICE (314) 963–0715 FAX (513) 963–7114
PROJECT MANAGER: DAN BERCOT
EMAIL: dbercot@arco1.com

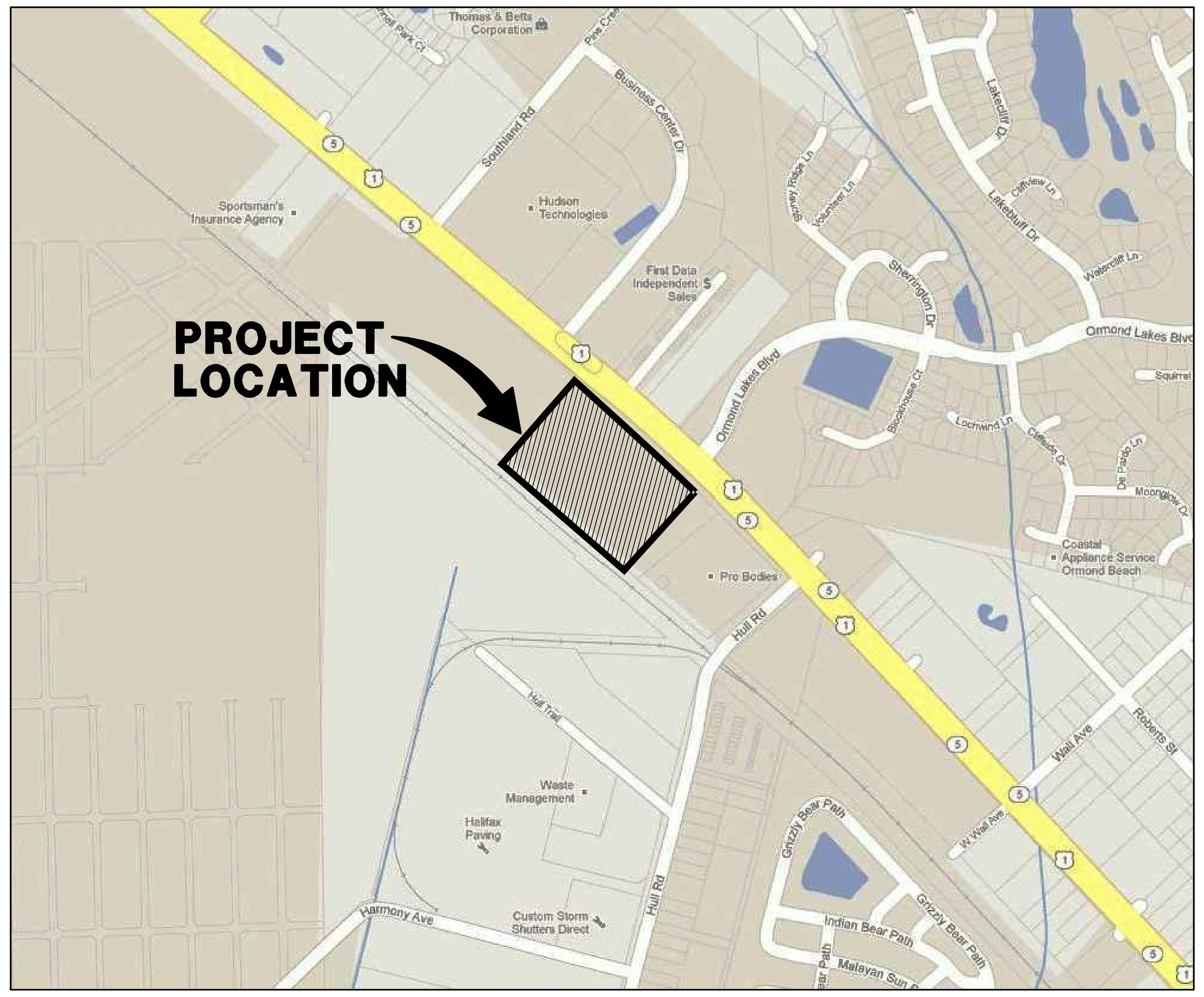
ENGINEER & LANDSCAPE ARCHITECT:

PARKER MYNCHENBERG & ASSOC., INC.
PARKER MYNCHENBERG, P.E. #32645 L.A. #1553
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(386) 677–6891 FAX (386) 677–2114

SURVEYORS:

A.A. WILBERT LAND SURVEYING, INC.
A.A. WILBERT, JR. P.L.S. #2620
54–A VINING COURT
ORMOND BEACH, FLORIDA 32176
(386) 676–9056

EFIRD SURVEYING GROUP INC.
LARRY R. EFIRD JR. PSM #5823
475 S. BLUE LAKE AVENUE
DELAND, FLORIDA 32724
(386) 740–4144 FAX (386) 740–4155
E–MAIL: lefird@bellsouth.net



Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
29	Immokalee sand	13.0	88.8%
34	Myakka-St. Johns complex	1.2	8.2%
61	St. Johns fine sand	0.4	3.0%
Totals for Area of Interest		14.6	100.0%

Volusia County, Florida (FL127)

SOILS MAP

TABLE OF CONTENTS

SHEET NO.	DESCRIPTION
C-1.1	COVER SHEET
C-1.2	AS-BUILT UTILITY SURVEY
C-1.3	AS-BUILT TOPOGRAPHIC SURVEY
C-1.4	DEMOLITION PLAN
C-1.5 & C-1.6	SITE PLAN
C-1.7	LANDSCAPE PLAN
C-1.8	IRRIGATION PLAN
C-1.9	LANDSCAPE DETAILS
C-1.10	IRRIGATION DETAILS
C-1.11	PAVING & DRAINAGE DETAILS
C-1.12	WATER & SEWER DETAILS

LAND USE TABULATION

PROPOSED USE: BEVERAGE DISTRIBUTION CENTER
OFFICE EXPANSION WITH ADDITIONAL PARKING
PROJECT ADDRESS:
1280 N US HWY 1 ORMOND BEACH 32174

SITE AREA = 13.56 ACRES = 590,692 S.F. (100%)

PROPOSED BUILDING = 161,166 S.F. = 27.29% COVERAGE

IMPERVIOUS AREA (PHASE 1)
OFFICE = 5,927 SF.
WAREHOUSE = 75,273 SF.
SUB–TOTAL (PHASE 1) = 81,200 SF.

IMPERVIOUS AREA (PHASE 2)
OFFICE = 21,616 SF.
WAREHOUSE = 50,950 SF.
MAINTENANCE BUILDING = 7,400 SF.
SUB–TOTAL (PHASE 2) = 79,966 SF.
TOTAL (PHASE 1 & 2) = 161,166 SF. 27.29% COVERAGE

PARKING/DRIVEWAYS = 191,418 S.F.
TOTAL = 374,370 S.F. (64.0%)

LANDSCAPING AREA = 141,841 S.F. (24.0%)
DETENTION PONDS = 74,481 S.F. (12.0%)

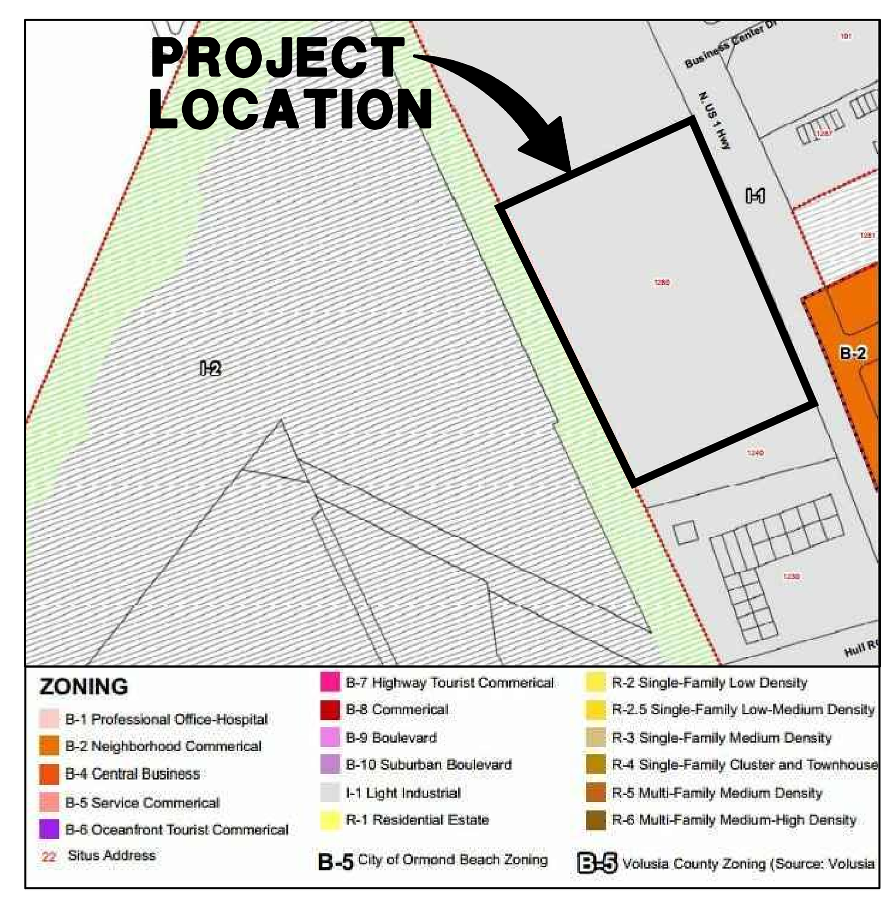
TAX PARCEL NUMBER: 4238–01–13–0021

EXISTING ZONING: I–1

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677–6891 FAX (386) 677–2114 E–MAIL: info@parkermynchenberg.com
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910

GENERAL NOTES:

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF ORMOND BEACH'S LAND DEVELOPMENT CODE REQUIREMENTS, AND THE STANDARD CONSTRUCTION DETAILS AND CONSTRUCTION SPECIFICATIONS (SCDCS). AN ENGINEERING PERMIT AND TREE REMOVAL PERMIT IS REQUIRED PRIOR TO STARTING CONSTRUCTION.
2. NO LAND SHALL BE CLEARED, EXCAVATED OR FILLED AND NO STRUCTURE SHALL BE ERECTED, REPAIRED OR DEMOLISHED WITHOUT PROPER PERMIT(S) AS REQUIRED BY THE CITY OF ORMOND BEACH.
3. NOTIFY THE CITY OF ORMOND BEACH'S ENGINEERING DIVISION AT 676–3269 48 HOURS PRIOR TO THE START OF CONSTRUCTION.
4. ANY CONSTRUCTION CHANGES TO APPROVED PLANS SHALL BE SUBMITTED TO THE CITY OF ORMOND BEACH FOR APPROVAL PRIOR TO PERFORMING THE WORK.
5. ROAD CONSTRUCTION AND PIPE INSTALLATION COMPACTION AND DENSITY TESTING SHALL CONFORM TO THE CITY OF ORMOND BEACH'S MINIMUM REQUIREMENTS. CERTIFIED COPIES OF TEST REPORTS SHALL BE SUBMITTED TO THE CITY INSPECTOR AND THE CITY'S ENGINEERING DIVISION.
6. A PRE–PAVING UTILITY INSPECTION MUST BE REQUESTED AND COMPLETED PRIOR TO THE PAVING OF ALL ROADS, STREETS, AND PARKING AREAS.
7. A FINAL INSPECTION, TO BE CONDUCTED BY THE CITY OF ORMOND BEACH, SHALL BE PERFORMED ON ALL CONSTRUCTION. THE DESIGN ENGINEER SHALL NOTIFY THE CITY OF ORMOND BEACH'S ENGINEERING DIVISION 676–3269 WHEN REQUESTING A FINAL INSPECTION.
8. THREE COMPLETE SETS OF AS–BUILT DRAWINGS (5 FOR SUBDIVISIONS) ARE REQUIRED TO BE SUBMITTED TO THE CITY OF ORMOND BEACH PRIOR TO REQUESTING A FINAL INSPECTION.
9. THE CITY HAS A CONTRACTOR FOR ROLL OFF SERVICE. NO OTHER CONTRACTOR SHALL BE PERMITTED TO PROVIDE THIS SERVICE. VERIFY COMPANY UNDER CONTRACT WITH THE CITY.
10. CONSTRUCTION SITES THAT DISTURB ONE ACRE OR MORE WILL BE REQUIRED TO SEEK COVERAGE UNDER THE GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES. IN ACCORDANCE WITH THIS REQUIREMENT, A STORMWATER POLLUTION PREVENTION PLAN (SWPP) MUST BE SUBMITTED TO THE CITY'S ENGINEERING DIVISION PRIOR TO CONSTRUCTION TO BE IN COMPLIANCE WITH THE PERMIT.
11. CONTRACTOR WILL FOLLOW REQUIRED WASTE MANAGEMENT PRACTICES.
12. SEEDING OR SODDING SHALL BE INITIATED FOR EROSION AND SEDIMENT CONTROL ON DISTURBED AREAS AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED.
13. ANY FIELD MODIFICATIONS OR DEVIATIONS TO THIS CONSTRUCTION PLAN REQUIRES WRITTEN APPROVAL BY BOTH THE ENGINEER OF RECORD AND THE CITY OF ORMOND BEACH ENGINEERING DIVISION.
14. A SEPARATE APPROVAL IS REQUIRED FOR PHASE 2 IMPROVEMENTS.
15. SIGNIFICANT FIBER OPTIC COMMUNICATION LINES, (LEVEL 3) IS LOCATED WITHIN THE U.S.1 RIGHT–OF–WAY. PRIOR TO BEGINNING CONSTRUCTION, CONTRACTOR SHALL CONTACT RICHARD TURKNETT AT 386–216–2057.
16. OWNER SHALL UTILIZE 96 GALLON TOTERS TO HANDLE SOLID WASTE.
17. SPEED LIMIT ON US 1 IS 45 MPH
18. ALL CONSTRUCTION WITHIN FDOT RIGHT–OF–WAY SHALL CONFORM TO THE LASTEST EDITIONS OF THE FDOT DESIGN STANDARD INDICES, THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AND THE FDOT UTILITY ACCOMMODATIONS MANUAL.



ZONING MAP

ZONING: (L–1) – LIGHT INDUSTRIAL

IN ORDER TO ENSURE THAT NEW DEVELOPMENTS WITHIN THE CITY ARE CONSTRUCTED SUBSTANTIALLY IN ACCORDANCE WITH CITY REGULATIONS AND THE APPROVED DRAWINGS "AS–BUILT" DRAWINGS ARE REQUIRED:

THE FOLLOWING INFORMATION IS REQUIRED ON ALL PAVING AND DRAINAGE "AS–BUILT" DRAWINGS:

1. PAVEMENT AND CURB WIDTHS SHALL BE VERIFIED AND DIMENSIONED FOR EACH STREET AT EACH BLOCK. ALL RADII AT INTERSECTIONS SHALL BE VERIFIED AND DIMENSIONED. THIS INFORMATION TO CLEARLY INDICATE IT AS AS BEING "AS–BUILT" INFORMATION.
2. ROADWAY ELEVATIONS SHALL BE RECORDED AT ALL GRADE CHANGES OR OTHER INTERVALS AS NEEDED ALONG ALL STREETS. STREET CENTERLINE AND CURB INVERT ELEVATIONS SHALL BE RECORDED AS NOTED. THE "AS–BUILT" CENTERLINE PROFILE OF ALL STREETS SHALL ALSO BE SHOWN ON THE PLAN AND PROFILE SO IT MAY BE COMPARED TO THE EXISTING AND DESIGNED PROFILE GRADE LINES. ALL STREET CENTERLINES ON "AS–BUILTS" SHALL BE LABELED WITH STREET NAME AND RIGHT–OF–WAY WIDTH ON EVERY PAGE.
3. STORM DRAINAGE STRUCTURES SHALL BE LOCATED AND/OR DIMENSIONED FROM CENTERLINES OR LOT LINES AS APPROPRIATE.
4. STORM DRAINAGE PIPE INVERT AND STRUCTURE TOP AND BOTTOM ELEVATIONS SHALL BE RECORDED AND CLEARLY DENOTED AS "AS–BUILT" INFORMATION. DESIGN ELEVATIONS SHALL BE CROSSED OUT AND "AS–BUILT" INFORMATION WRITTEN NEXT TO IT.
5. STORM DRAINAGE PIPE MATERIAL, LENGTH, AND SIZE SHALL BE MEASURED AND/OR VERIFIED. THIS INFORMATION TO CLEARLY INDICATE IT AS BEING "AS–BUILT" INFORMATION.
6. ALL APPLICABLE TOPOGRAPHIC INFORMATION, PERTINENT TO THE ON SITE DRAINAGE SYSTEM SUCH AS DITCHES, LAKES, CANALS, ETC. THAT ARE DEEMED APPROPRIATE BY THE CITY SHALL BE NOTED. NORMALLY, RECORDING ELEVATIONS EVERY 100 FEET AT THE TOP OF BANK AND TOE OF SLOPE WILL BE REQUIRED. MEASUREMENTS SHALL BE TAKEN AND RECORDED IN ORDER TO ACCURATELY TIE DOWN THESE FEATURES TO THE ROADWAY CENTERLINES AND TO PLAT LINES. WHENEVER POSSIBLE, CONTOUR LINES SHALL BE UTILIZED TO GRAPHICALLY DESCRIBE THESE TOPOGRAPHIC FEATURES.
7. RETENTION AREAS SHALL HAVE THEIR TOP–OF–BANK AND BOTTOM ELEVATIONS RECORDED. ACTUAL MEASUREMENTS SHALL BE TAKEN AND DIMENSIONS RECORDED OF THE SIZE OF ALL RETENTION AREAS. MEASUREMENTS SHALL BE DONE FROM TOP–OF–BANK TO TOP–OF–BANK WITH SIDE SLOPES INDICATED. SEPARATE CALCULATIONS SHALL BE SUBMITTED TO INDICATE REQUIRED AND PROVIDED RETENTION VOLUMES.
8. STORM DRAINAGE SWALE CENTERLINES SHALL BE LOCATED AND ELEVATIONS OF FLOW LINE SHALL BE RECORDED EVERY 100 FEET.
9. ANY SPECIAL FEATURES SUCH AS CONCRETE FLUMES, LAKE BANKS, WALLS, FENCING, ETC., WHICH WERE A PART OF THE APPROVED CONSTRUCTION DRAWINGS SHOULD ALSO BE LOCATED AND DIMENSIONED.
10. ACTUAL MATERIALS USED AND ELEVATIONS AND DIMENSIONS OF OVERFLOW WEIR STRUCTURES AND SKIMMERS SHALL BE NOTED ON THE "AS–BUILT".

THE FOLLOWING INFORMATION IS REQUIRED ON ALL WATER AND SEWER "AS–BUILT" DRAWINGS:

11. SANITARY SEWER MANHOLES SHALL BE VERIFIED AND DIMENSIONED FROM STREET CENTERLINES OR LOT LINES AS APPROPRIATE. ALL RIM AND INVERT ELEVATIONS SHALL BE VERIFIED AND RECORDED. THIS INFORMATION TO CLEARLY INDICATE IT AS BEING "AS–BUILT" INFORMATION.
12. SANITARY SEWER LINE LENGTHS, SIZES, MATERIAL, SLOPE, ETC., SHALL BE VERIFIED AND RECORDED. THIS INFORMATION TO CLEARLY INDICATE IT AS BEING "AS–BUILT" INFORMATION.
13. SEWER LATERALS SHALL BE VERIFIED AND RECORDED AT THEIR CLEAN–OUT LOCATIONS. STATIONING AND OFFSET DISTANCES SHALL BE MEASURED FROM DOWNSTREAM MANHOLES TOWARDS UPSTREAM MANHOLES.
14. LIFT STATIONS AND FORCE MAINS SHALL BE VERIFIED AND DIMENSIONED FROM STREET CENTERLINES OR LOT LINES AS APPROPRIATE. FORCE MAIN DEPTH AND LOCATION INCLUDING VALVES WILL BE PROVIDED AND TIED TO PERMANENT ABOVE GRADE FEATURES EVERY 500 FEET. DIMENSIONAL AND ELEVATION INFORMATION INDICATED ON THE APPROVED PLAN SHALL BE VERIFIED AND RECORDED. THIS INFORMATION TO CLEARLY INDICATE IT AS BEING "AS–BUILT" INFORMATION. BURIED ELECTRICAL SERVICE LINE SHALL BE CLEARLY DIMENSIONED, LOCATED AND LABELED.
15. CURB CUTS OR METAL TABS, USED TO MARK SEWER LATERALS, WATER SERVICES AND WATER VALVES, SHALL BE VERIFIED FOR PRESENCE AND ACCURACY OF LOCATION.
16. WATER MAIN LINES SHALL BE DIMENSIONED OFF THE BACK OF CURB OR EDGE OF PAVEMENT IF NO CURB IS PRESENT. WATER MAIN LINE MATERIAL, SIZE, LENGTH AND DEPTH PLACED SHALL ALSO BE NOTED. THIS INFORMATION TO CLEARLY INDICATE IT AS BEING "AS–BUILT" INFORMATION.
17. WATER VALVES, TEES, ALL SERVICES, BLOW – OFFS AND FIRE HYDRANTS SHALL BE LOCATED BY TYING THEM TO SANITARY SEWER MANHOLES. STATIONING AND OFFSET DISTANCES SHALL BE MEASURED FROM DOWNSTREAM MANHOLES TO UPSTREAM MANHOLES.

THE FOLLOWING INFORMATION IS GENERAL REQUIREMENTS OF ALL "AS–BUILT" DRAWINGS:

18. FOR PERPENDICULAR CROSSINGS OF STORMWATER, SANITARY SEWER, POTABLE WATER, OR RECLAIMED WATER, THE "AS–BUILT" PLANS SHALL CLEARLY INDICATE WHICH UTILITIES ARE LOCATED OVER OR UNDER OTHER UTILITIES, AS NECESSARY.
19. WHEN STORMWATER, POTABLE WATER, RECLAIMED WATER, OR SANITARY SEWER IMPROVEMENTS ARE LOCATED WITHIN AN EASEMENT, THE "AS–BUILT" SHALL ACCURATELY DEPICT THE LOCATION OF THE EASEMENT ITSELF AS WELL AS THE EXACT LOCATION OF THE IMPROVEMENTS WITHIN THE EASEMENT. THIS IS REQUIRED IN ORDER TO VERIFY THAT THE IMPROVEMENTS HAVE BEEN PROPERLY LOCATED AND TO ENSURE THAT FUTURE SUBSURFACE EXCAVATION TO PERFORM REMEDIAL REPAIR CAN BE ACCOMPLISHED WITHOUT DISTURBANCE BEYOND THE EASEMENT. SUCH DOCUMENTATION AND THE ASSOCIATED PROPOSED EASEMENT DOCUMENT WITH LEGAL DESCRIPTION SHALL BE SUBMITTED FOR CITY REVIEW AND APPROVAL PRIOR TO RECORDING OF SAID EASEMENT. UPON CITY APPROVAL, THE EASEMENT SHALL BE RECORDED VIA A SEPARATE LEGAL INSTRUMENT AND SHALL NOT BE INCLUDED AS PART OF HOMEOWNER COVENANTS AND RESTRICTIONS.
20. SUBMIT CERTIFIED PAPER PRELIMINARY "AS–BUILT" WITH REQUEST FOR FINAL INSPECTION. SUBMIT 3 SETS SHOWING WATER FACILITIES, 3 SETS WITH SEWER FACILITIES, AND 3 SETS WITH PAVING AND DRAINAGE FACILITIES. FOLLOWING FINAL INSPECTION AND COMMENTS, THE CONTRACTOR SHALL REVISE AS–BUILTS TO ADDRESS CITY COMMENTS AND SUBMIT 3 SETS CERTIFIED FINAL "AS–BUILTS" ALONG WITH 1 SET CERTIFIED MYLARS AND 1 CD–ROM CONTAINING AUTO–CAD FILES AND PDF VERSIONS SHOWING ALL "AS–BUILT" SHEETS. ALL "AS–BUILT" DRAWINGS SHALL BE CERTIFIED BY A REGISTERED LAND SURVEYOR AND ENGINEER OF RECORD.
21. INDICATE VERTICAL DATUM REFERENCE ON ALL SHEETS.
22. CAD FILE OF "AS–BUILTS" SHALL BE IN STATE PLANE COORDINATES; FILE SHOULD INCLUDE REFERENCE TO PROJECTION. (FLORIDA EAST, NAD83)
23. ALL "AS–BUILT" DRAWINGS SHALL BE PREPARED BY A FLORIDA REGISTERED LAND SURVEYOR USING THE FINAL APPROVED SITE DESIGN PREPARED BY THE ENGINEER OF RECORD. LINE WEIGHTS, LINETYPES, AND ANNOTATION SHALL BE MANAGED IN A MANNER THAT CLEARLY DISTINGUISHES DESIGN INFORMATION FROM "AS–BUILT" INFORMATION.
24. ALL "AS–BUILT" SHEETS SHALL INCLUDE A TITLE BLOCK AND CLEARLY STATE PROJECT NAME, PROJECT SURVEYOR, DATE OF FIELD WORK, AS WELL AS PROJECT CERTIFICATION BLOCK FROM THE ENGINEER OF RECORD.

NOTE: REFERENCES TO WATER SHALL MEAN BOTH POTABLE AND RECLAIMED WATER.

PARKING CALCULATION:

PARKING REQUIRED: 1 SPACE/200 S.F. OF OFFICE
1 SPACE/1,500 S.F. OF WAREHOUSE
TOTAL:
OFFICE = 21,616 S.F.
WAREHOUSE = 81,200 S.F.

PARKING REQUIRED: 1 SPACE/200 S.F. = 21,606/200 = 108.08
1 SPACE/1,500 S.F. = 81,200/1,500 = 54.13
PARKING REQUIRED = 162.21 (163)

PARKING PROVIDED: EXISTING = 87
TRUCK = 27
PROPOSED = 50
TOTAL = 164

CONSULTING ENGINEERS
CIVIL: PARKER MYNCHENBERG & ASSOC. 1729 RIDGEWOOD AVE. HOLLY HILL, FLORIDA 32117 STEVE BUSWELL (P) 386-677-6891
STRUCTURAL: IC DESIGN SERVICES, LLC 6239 S. EAST STREET, STE C INDIANAPOLIS, INDIANA 46227 BOB LADISICH (P) 317-210-2667
MECHANICAL: ICON MECHANICAL 1616 CLEVELAND BLVD. GRANITE CITY, ILLINOIS 62040 TIM SCHAEFFER (P) 618-452-0035
ELECTRICAL: GULF ELECTRIC, STE 12, THONOTOSASSA, FLORIDA 33592 MARTY SIMPSON (P) 813-626-6280
PLUMBING: TENNILL & ASSOCIATES, INC. CHESTERFIELD INDUST. BLVD CHESTERFIELD, MISSOURI 63005 DANA TENNILL (P) 636-537-3999
FIRE PROT.: WINTON FIRE SYSTEMS 8226 GREENWICH COURT FORT WAYNE, INDIANA 46835 MITCH BORTNER (P) 260-445-6442

CONTRACTOR
ARCO NATIONAL CONSTRUCTION | BEVERAGE GROUP
900 NORTH ROCK HILL ROAD
ST. LOUIS, MISSOURI 63119
(P) 314-963-0715 (F) 314-963-0714

ENGINEER
PARKER MYNCHENBERG AND ASSOCIATES, INC.
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(P) 386-677-6891 (F) 386-677-2114
info@parkermynchenberg.com

NEW OFFICE EXPANSION FOR:
S.R. PERROTT DISTRIBUTORS, INC.
1280 NORTH US HIGHWAY 1
ORMOND BEACH, FLORIDA 32174

Parker Mynchenberg, P.E.
Digitally signed by Parker Mynchenberg, P.E.
DN: cn=Parker Mynchenberg, P.E., o=Parker Mynchenberg & Associates Inc., ou, email=info@parkermynchenberg.com, c=US
Date: 2016.03.02 10:06:28 -05'00'

PARKER MYNCHENBERG
P.E. #32645
L.A. #1553

JOB NO : 1446
PA : B. BERGSTROM
DATE : 02.10.2016

REVISIONS
1 11/6/14
2 2/10/16
3 2/29/16

THIS DESIGN AND THESE DRAWINGS ARE THE PROPERTY OF GMA ARCHITECTS, INC. NO PART OF THIS WORK MAY BE REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION FROM GMA ARCHITECTS, INC.

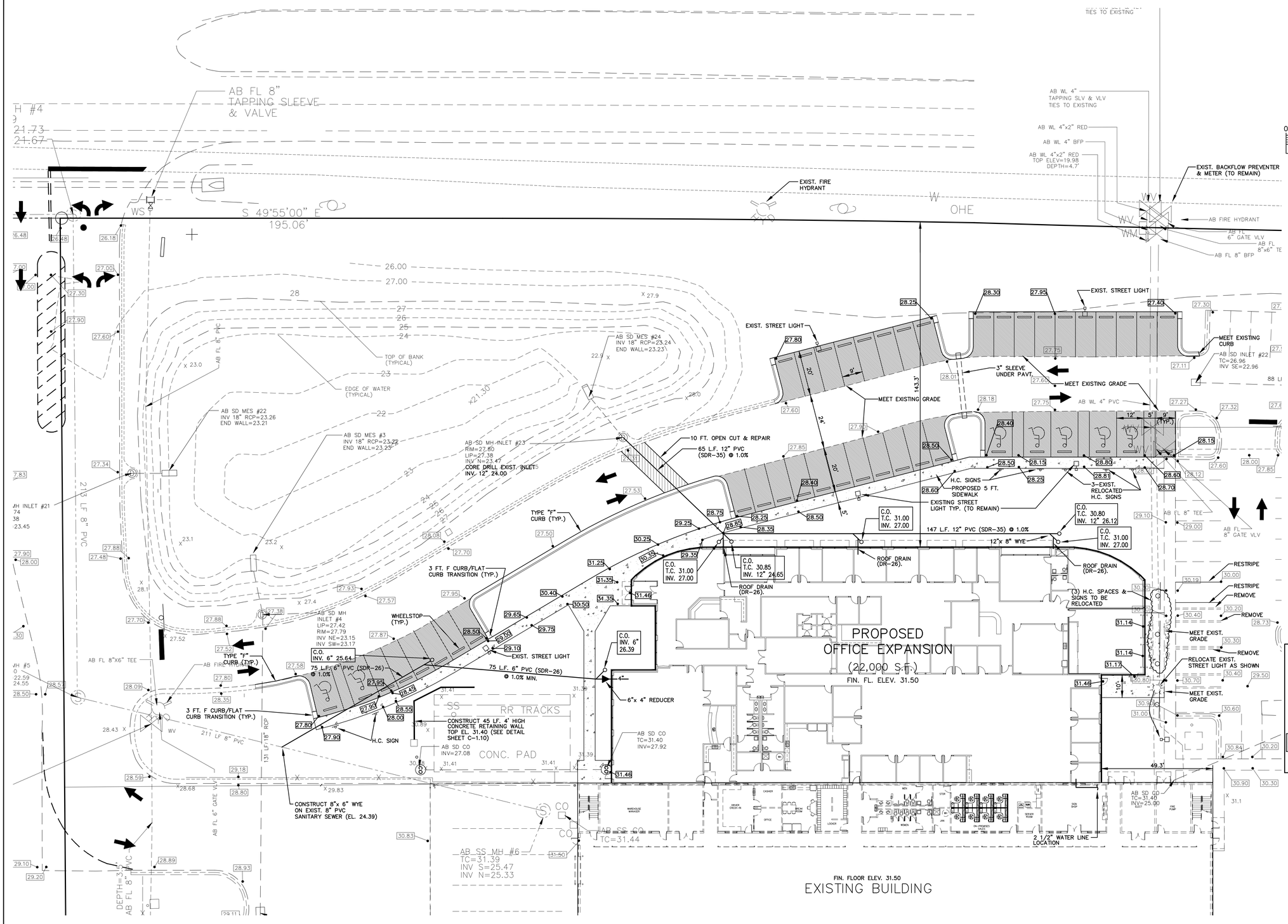
SHEET NUMBER
C-1.1

CITY OF ORMOND BEACH
Site Plan Review Committee

FINAL APPROVED PLANS

Planning Director

GRAPHIC SCALE
0 10 20 40 60
SCALE: 1" = 20'



LEGEND

29.50	EXISTING GRADE
30	EXISTING CONTOUR
27.50	PROPOSED GRADE
28	PROPOSED CONTOUR
	PROPOSED DRAINAGE FLOW PATTERN
	1-1/2" TYPE 9.5 ASPHALT 8" LIMEROCK BASE (LBR 100) 12" COMPACTED SUB-BASE (LBR 40)

NOTE:
1. ALL WATER & FIRE SERVICE CONNECTION TO THE NEW BUILDING OCCUR INTERNALLY.
2. PER STRUCTURAL PLAN THE SLAB ELEVATION AT THE EXIT OF THE GARAGE DOOR OPENING IS 4 1/4" BELOW FINISHED FLOOR ELEVATION.

Parker Mynchenberg, P.E. 32645
Digitally signed by Parker Mynchenberg, P.E. 32645
Date: 2016.02.10 08:16:34 -05'00'

CONSULTING ENGINEERS
CIVIL: ROBERT PAUL & ASSOC. 1701 RIDGEWOOD AVE. HOLLY HILL, FL 32117 STEVE BIGWELL (P) 386-677-6891
STRUCTURAL: IC DESIGN SERVICES, LLC 6230 E. EAST STREET, STE C DAYTONA BEACH, FLORIDA 32114 BOB LADISCH (P) 386-257-2667
MECHANICAL: ICON MECHANICAL 1000 N. ALLEN BLVD GRANITE CITY, ILLINOIS 62040 TIM COCKRELL (P) 618-931-0005
ELECTRICAL: ROBERT PAUL & ASSOC. 1701 RIDGEWOOD AVE. HOLLY HILL, FL 32117 STEVE BIGWELL (P) 386-677-6891
PLUMBING: IC DESIGN ASSOCIATES, INC. 1000 WESTFIELD CROSSETT BLVD FORT WAYNE, INDIANA 46825 DAVID A. TRINKLE (P) 260-637-3999
FIRE PROT.: THORNTON FIRE SYSTEMS 1000 WESTFIELD CROSSETT BLVD FORT WAYNE, INDIANA 46825 DAVID A. TRINKLE (P) 260-637-3999

CONTRACTOR
ARCO NATIONAL CONSTRUCTION | BEVERAGE GROUP
900 NORTH ROCK HILL ROAD
ST. LOUIS, MISSOURI 63119
(P) 314-963-0715 (F) 314-963-0714

ENGINEER
PARKER MYNCHENBERG AND ASSOCIATES, INC.
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(P) 386-677-6891 (F) 386-677-2214
info@parkermynchenberg.com

NEW OFFICE EXPANSION FOR:
S.R. PERROTT DISTRIBUTORS, INC.
1280 NORTH US HIGHWAY 1
ORMOND BEACH, FLORIDA 32174

PARKER MYNCHENBERG
P.E. #32645
L.A. #1553

JOB NO : 1446
PA : B. BERGSTROM
DATE : 02.10.2016

REVISIONS
1 11/6/14
2 2/10/16

THIS DESIGN AND THESE DRAWINGS ARE THE PROPERTY OF OWA ARCHITECTS, INC. NO PART OF THIS WORK MAY BE REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION FROM OWA ARCHITECTS, INC.

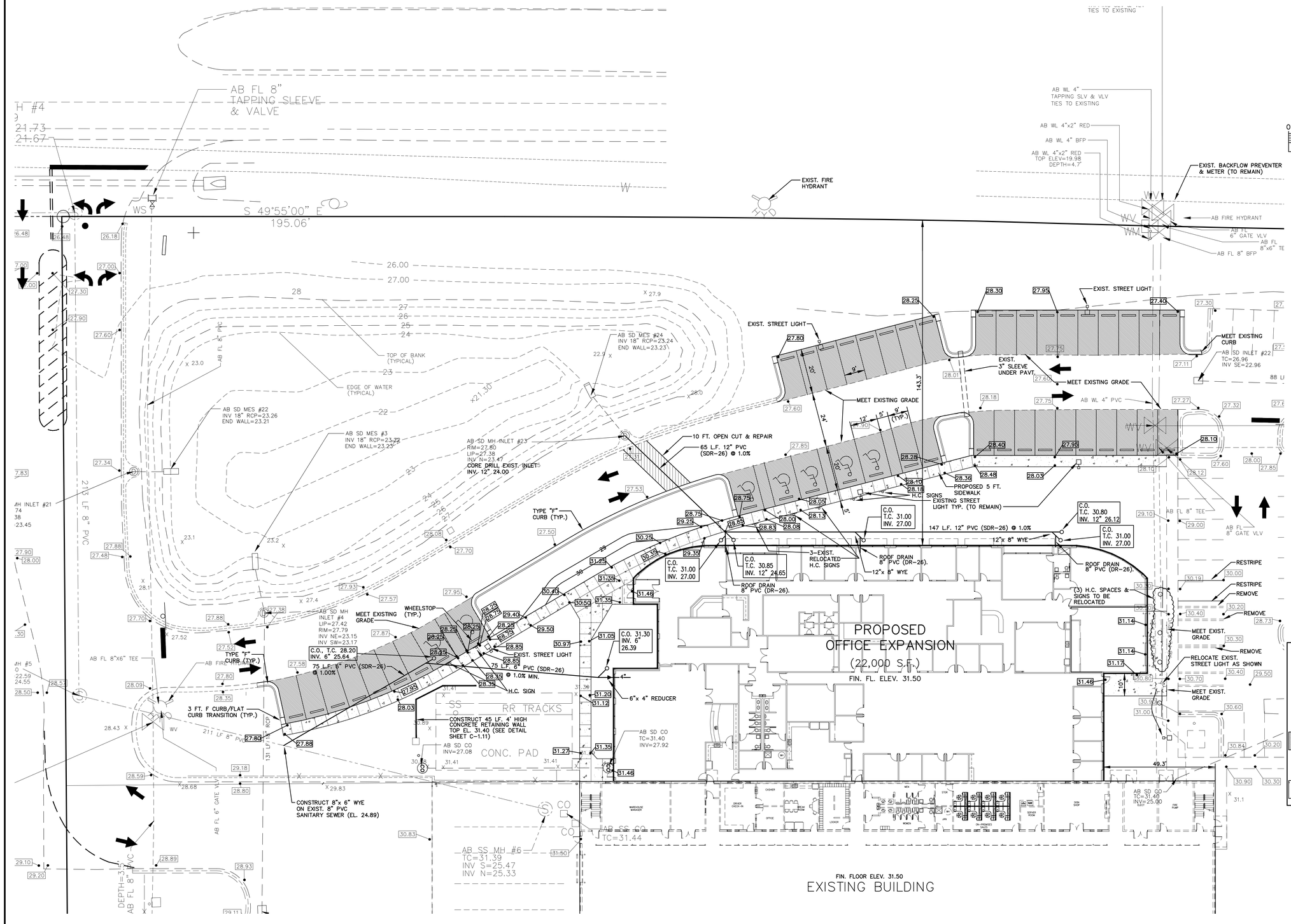
SHEET NUMBER
C-1.5

Z:\Bruce_B Work\S.R. PERROTT\1446SP.dwg, 2/9/2016 2:14:20 PM, DWG To PDF.pc3

CITY OF ORMOND BEACH
Site Plan Review Committee

FINAL APPROVED PLANS

Planning Director



GRAPHIC SCALE
0 10 20 40 60
SCALE: 1" = 20'

LEGEND

29.50	EXISTING GRADE
30	EXISTING CONTOUR
27.50	PROPOSED GRADE
28	PROPOSED CONTOUR
	PROPOSED DRAINAGE FLOW PATTERN
	1-1/2" TYPE 9.5 ASPHALT 8" LIMEROCK BASE (LBR 100) 12" COMPACTED SUB-BASE (LBR 40)
	CONCRETE SIDEWALK

NOTE:
1. ALL WATER & FIRE SERVICE CONNECTION TO THE NEW BUILDING OCCUR INTERNALLY.
2. PER STRUCTURAL PLAN THE SLAB ELEVATION AT THE EXIT OF THE GARAGE DOOR OPENING IS 4 1/4" BELOW FINISHED FLOOR ELEVATION.
3. ALL VALVE BOXES SHALL BE ADJUSTED FLUSH TO GRADE AS REQUIRED.

CONSULTING ENGINEERS
CIVIL: T.V.RAMAN CONSULTING ENGINEERS, 1729 RIDGEWOOD AVE. HOLLY HILL, FLORIDA 32117, STEVE BURWELL (P) 386-677-6991
STRUCTURAL: C DESIGN SERVICES, LLC, 9800 E. 30th STREET, SUITE C, INDIANAPOLIS, INDIANA 46227, BOB JACSON (P) 317-210-3887
MECHANICAL: CON-MECHANICAL, 1000 W. NAPOLEON BLVD, TRACY SCHAFFER (P) 616-842-0505
PLUMBING: TRILLS & ASSOCIATES, INC., 16150 E. EDWARDS ROAD, SUITE 110, CHESTERFIELD, MISSOURI 63005, DAN TRILLS (P) 636-537-1888
FIRE PROT.: INVENTION FIRE SYSTEMS, 1000 W. NAPOLEON BLVD, (419) 465-5402
ELECTRICAL: T.V.RAMAN CONSULTING ENGINEERS, 1729 RIDGEWOOD AVE., SITE 12, HOLLY HILL, FLORIDA 32117, TIMOTHY SIMPSON (P) 813-626-6280

CONTRACTOR
ARCO NATIONAL CONSTRUCTION | BEVERAGE GROUP
900 NORTH ROCK HILL ROAD, ST. LOUIS, MISSOURI 63119, (P) 314-968-1010 (F) 314-968-0714

ENGINEER
PARKER MYNCHENBERG AND ASSOCIATES, INC.
1729 RIDGEWOOD AVENUE, HOLLY HILL, FLORIDA 32117, (P) 386-677-2114, (F) 386-677-2114, info@parkermynchenberg.com

NEW OFFICE EXPANSION FOR:
S.R. PERROTT DISTRIBUTORS, INC.
1280 NORTH US HIGHWAY 1, ORMOND BEACH, FLORIDA 32174

Parker Mynchenberg, P.E. 32645
Digitally signed by Parker Mynchenberg, P.E. 32645
Date: 2016.03.18 10:06:58 -04'00'
PARKER MYNCHENBERG
STATE OF FLORIDA
No. 81553

JOB NO : 1446
PA : B. BERGSTROM
DATE : 02.10.2016

REVISIONS
1 11/6/14
2 2/10/16
3 2/29/16

THIS DESIGN AND THESE DRAWINGS ARE THE PROPERTY OF SMA ARCHITECTS, INC. NO PART OF THIS WORK MAY BE REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION FROM SMA ARCHITECTS, INC.

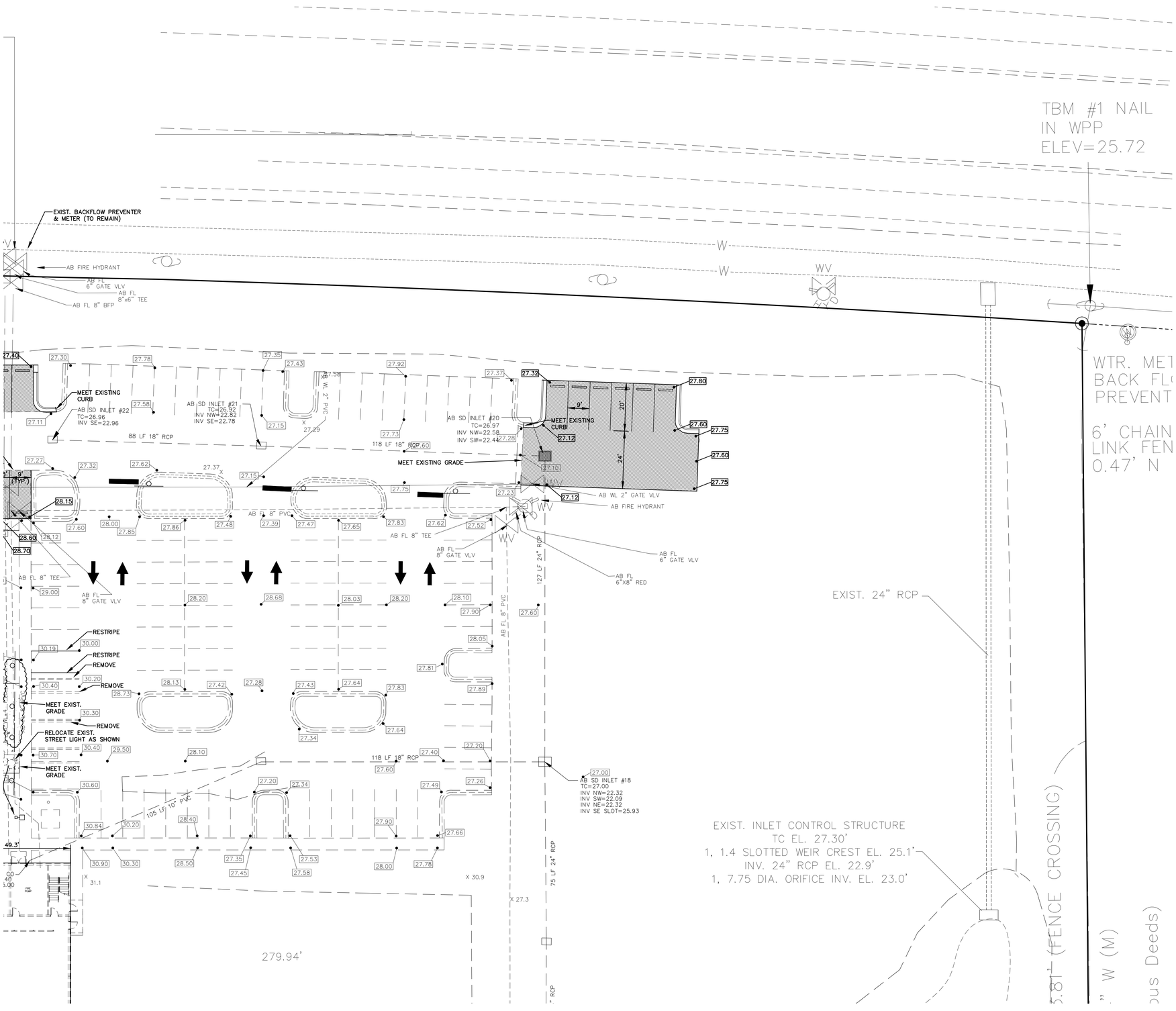
SHEET NUMBER
C-1.5

Z:\Bruce_B Work\S.R. PERROTT\1446SP R3.dwg, 3/17/2016 11:06:12 AM, DWG To PDF.pc3

CITY OF ORMOND BEACH
Site Plan Review Committee

FINAL APPROVED PLANS

Planning Director



GRAPHIC SCALE

0 10 20 40 60

SCALE: 1" = 20'

LEGEND

29.50	EXISTING GRADE
—30—	EXISTING CONTOUR
27.50	PROPOSED GRADE
—28—	PROPOSED CONTOUR
	PROPOSED DRAINAGE FLOW PATTERN
	1-1/2" TYPE 9.5 ASPHALT 8" LIMEROCK BASE (LBR 100) 12" COMPACTED SUB-BASE (LBR 40)

NOTE:
1. ALL WATER & FIRE SERVICE CONNECTION TO THE NEW BUILDING OCCUR INTERNALLY.

2. PER STRUCTURAL PLAN THE SLAB ELEVATION AT THE EXIT OF THE GARAGE DOOR OPENING IS 4 1/4" BELOW FINISHED FLOOR ELEVATION.

Parker Mynchenberg, P.E. 32645

Digitally signed by Parker Mynchenberg, P.E. 32645
Date: 2016.02.10 08:17:26 -05'00'

CONSULTING ENGINEERS

CIVIL: PARKER MYNCHENBERG & ASSOC. 1729 RIDGEWOOD AVE. HOLLY HILL, FL 32117 STEVE BIGWELL (P) 386-677-6891

STRUCTURAL: IC DESIGN SERVICES, LLC 6230 E. EAST STREET, STE C ELLICOTT CITY, MARYLAND 21043 BOB LADISCH (P) 317-210-2867

MECHANICAL: ICON MECHANICAL 2000 NORTH GRANITE AVE GRANITE CITY, ILLINOIS 62040 TIM COSTANTINO (P) 618-931-0005

ELECTRICAL: ALLEN & ASSOCIATES, INC. 1000 PARK AVENUE, STE 12 ORMOND BEACH, FL 32174 (P) 386-672-5000 (F) 386-672-5001

PLUMBING: ALLEN & ASSOCIATES, INC. 1000 PARK AVENUE, STE 12 ORMOND BEACH, FL 32174 (P) 386-672-5000 (F) 386-672-5001

FIRE PROT.: THE NEWTON FIRE SYSTEMS 2 SOUTH WEST 2ND AVENUE DELAND, FL 32720 (P) 386-736-0777 (F) 386-736-0442

CONTRACTOR

ARCO NATIONAL CONSTRUCTION | BEVERAGE GROUP
900 NORTH ROCK HILL ROAD
ST. LOUIS, MISSOURI 63119
(P) 314-963-0715 (F) 314-963-0714

ENGINEER

PARKER MYNCHENBERG AND ASSOCIATES, INC.
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(P) 386-677-6891 (F) 386-677-2214
info@parkermynchenberg.com

NEW OFFICE EXPANSION FOR:

S.R. PERROTT DISTRIBUTORS, INC.
1280 NORTH US HIGHWAY 1
ORMOND BEACH, FLORIDA 32174

PARKER MYNCHENBERG
P.E. #32645
L.A. #1553

JOB NO : 1446
PA : B. BERGSTROM
DATE : 02.10.2016

REVISIONS
1 11/6/14
2 2/10/16

THIS DESIGN AND THESE DRAWINGS ARE THE PROPERTY OF ISM ARCHITECTS, INC. NO PART OF THIS WORK MAY BE REPRODUCED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION FROM ISM ARCHITECTS, INC.

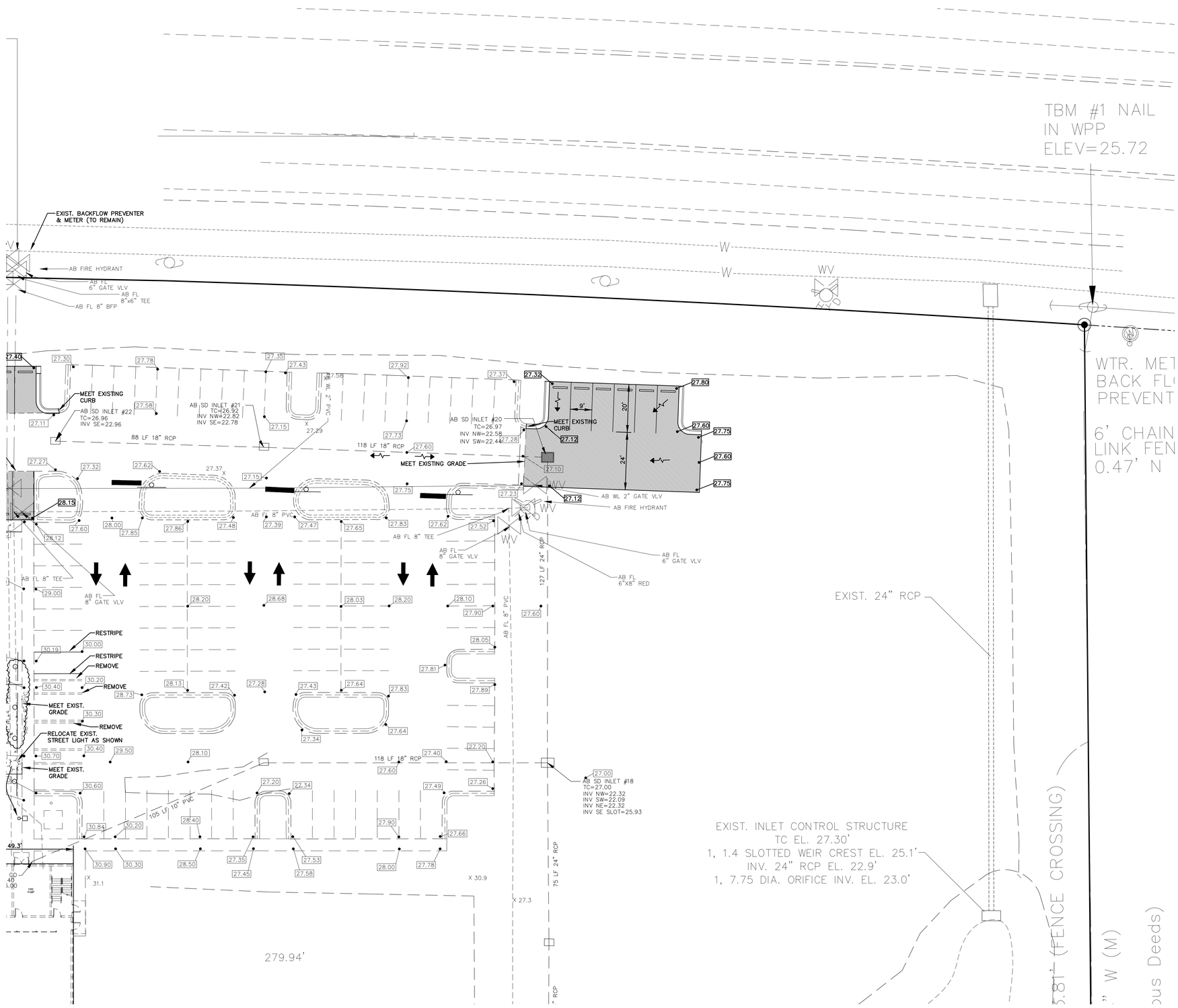
SHEET NUMBER
C-1.6

Z:\Bruce_B Work\S.R. PERROTT\1446SP.dwg, 2/9/2016 2:15:17 PM, DWG To PDF.pc3

CITY OF ORMOND BEACH
Site Plan Review Committee

FINAL APPROVED PLANS

Planning Director



GRAPHIC SCALE

0 10 20 40 60

SCALE: 1" = 20'

LEGEND

29.50	EXISTING GRADE
30	EXISTING CONTOUR
27.50	PROPOSED GRADE
28	PROPOSED CONTOUR
	PROPOSED DRAINAGE FLOW PATTERN
	1-1/2" TYPE 9.5 ASPHALT 8" LIMEROCK BASE (LBR 100) 12" COMPACTED SUB-BASE (LBR 40)

NOTES:

1. ALL WATER & FIRE SERVICE CONNECTION TO THE NEW BUILDING OCCUR INTERNALLY.
2. PER STRUCTURAL PLAN THE SLAB ELEVATION AT THE EXIT OF THE GARAGE DOOR OPENING IS 4 1/4" BELOW FINISHED FLOOR ELEVATION.
3. ALL VALVE BOXES SHALL BE ADJUSTED FLUSH TO GRADE AS REQUIRED.

CONSULTING ENGINEERS

CIVIL: PARKER MYNCHENBERG AND ASSOCIATES, INC. 1729 RIDGEWOOD AVE. HOLLISTER, MO 65672 STEVE BURNELL (P) 386-677-6891

STRUCTURAL: C DESIGN SERVICES, LLC 8888 KEYSTONE CROSSING, STE. 1300 INDIANAPOLIS, INDIANA 46227 BOB JACSON (P) 317-210-3687

MECHANICAL: CON-MECHANICAL 1000 SOUTH PINE ISLAND RD. PLANTATION, FL 33324 TIM ROCHESTER (P) 954-452-0505

ELECTRICAL: TURNER ENGINEERING CORP. 1000 CORPORATE CENTRE DR., STE 12 MONTEREY PARK, CALIFORNIA 91754-3302 CONTACT: TIMOTHY SIMPSON (P) 813-626-6285

PLUMBING: TURNER ENGINEERING CORP. 1000 CORPORATE CENTRE DR., STE 12 MONTEREY PARK, CALIFORNIA 91754-3302 CONTACT: TIMOTHY SIMPSON (P) 813-626-6285

FIRE PROT.: WARNER FIRE SYSTEMS 1000 SOUTH PINE ISLAND RD. PLANTATION, FL 33324 (954) 452-0505

CONTRACTOR

ARCO NATIONAL CONSTRUCTION | BEVERAGE GROUP
900 NORTH ROCK HILL ROAD
ST. LOUIS, MISSOURI 63119
(P) 314-968-1010 (F) 314-968-0714

ENGINEER

PARKER MYNCHENBERG AND ASSOCIATES, INC.
1729 RIDGEWOOD AVENUE
HOLLISTER, CA 93023-9777
(P) 386-677-6891 (F) 386-677-2114
info@parkermynchenberg.com

NEW OFFICE EXPANSION FOR:

S.R. PERROTT DISTRIBUTORS, INC.
1280 NORTH US HIGHWAY 1
ORMOND BEACH, FLORIDA 32174

Parker Mynchenberg, P.E.

Digitally signed by Parker Mynchenberg, P.E.
DN: cn=Parker Mynchenberg, P.E., o=Parker Mynchenberg & Associates Inc., ou=, email=info@parkermynchenberg.com, c=US
Date: 2016.03.02 10:08:01 -05'00'

PARKER MYNCHENBERG
P.E. #32645
L.A. #1553

JOB NO : 1446

PA : B. BERGSTROM

DATE : 02.10.2016

REVISIONS

1 11/6/14
2 2/10/16
3 2/29/16

THIS DESIGN AND THESE DRAWINGS ARE THE PROPERTY OF PARKER MYNCHENBERG & ASSOCIATES, INC. NOT TO BE REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION FROM PMA ARCHITECTS, INC.

SHEET NUMBER

C-1.6

Z:\Bruce B Work\S.R. PERROTT\14465P_R3.dwg, 3/1/2016 2:24:16 PM, DWG To PDF.pc3

CITY OF ORMOND BEACH
Site Plan Review Committee

FINAL APPROVED PLANS

Planning Director

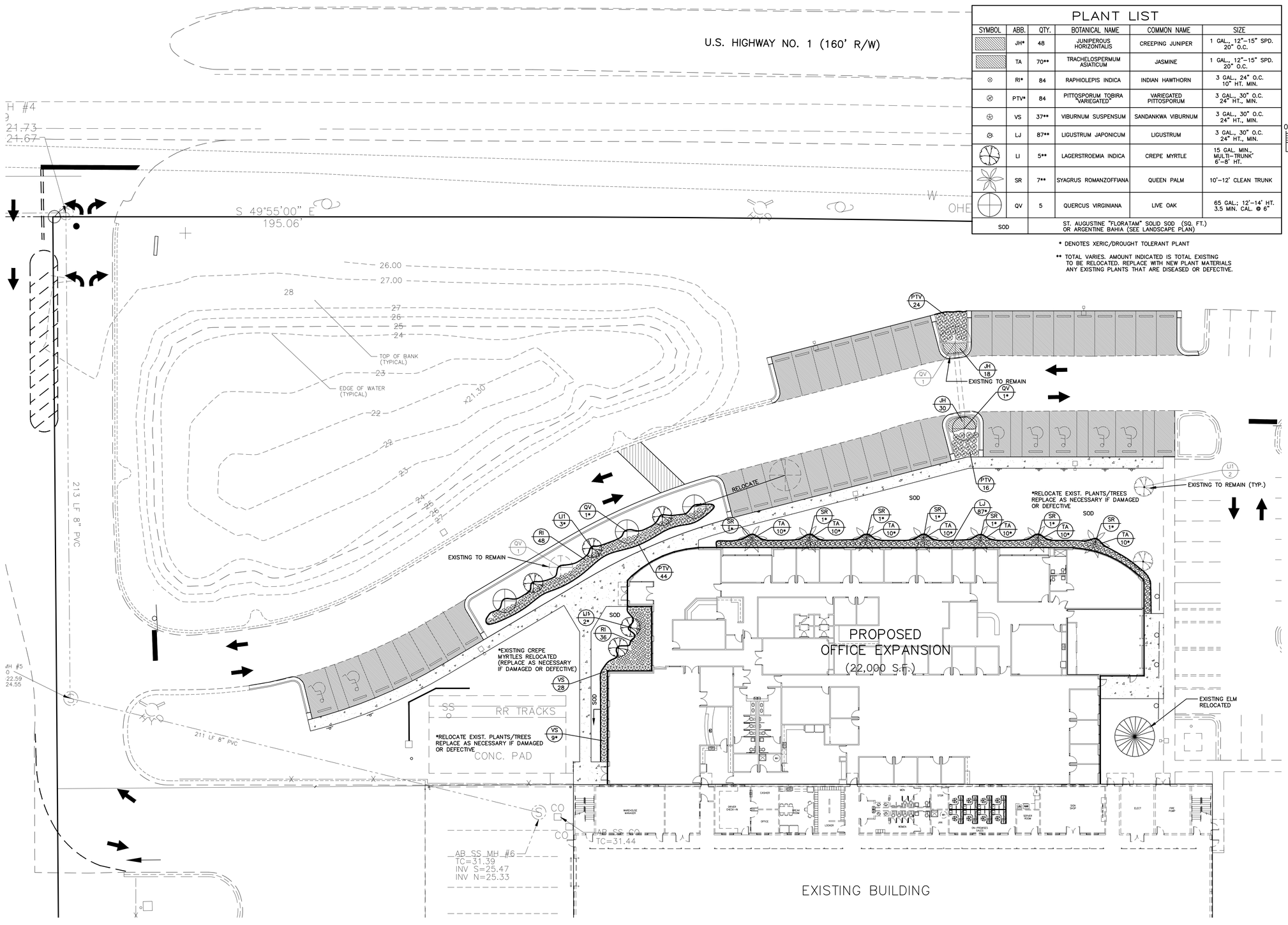
PLANT LIST

SYMBOL	ABB.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
	JH*	48	JUNIPEROUS HORIZONTALIS	CREEPING JUNIPER	1 GAL., 12"–15" SPD. 20" O.C.
	TA	70**	TRACHELOSPERMUM ASIATICUM	JASMINE	1 GAL., 12"–15" SPD. 20" O.C.
	RI*	84	RAPHIOLEPIS INDICA	INDIAN HAWTHORN	3 GAL., 24" O.C. 10" HT. MIN.
	PTV*	84	PITTOSPORUM TOBIRA "VARIEGATED"	VARIEGATED PITTOSPORUM	3 GAL., 30" O.C. 24" HT., MIN.
	VS	37**	VIBURNUM SUSPENSUM	SANDANKWA VIBURNUM	3 GAL., 30" O.C. 24" HT., MIN.
	LJ	87**	LIGUSTRUM JAPONICUM	LIGUSTRUM	3 GAL., 30" O.C. 24" HT., MIN.
	LI	5**	LAGERSTROEMIA INDICA	CREPE MYRTLE	15 GAL. MIN., MULTI–TRUNK' 6'–8' HT.
	SR	7**	SYAGRUS ROMANZOFFIANA	QUEEN PALM	10'–12' CLEAN TRUNK
	QV	5	QUERCUS VIRGINIANA	LIVE OAK	65 GAL.; 12'–14' HT. 3.5 MIN. CAL. @ 6"
SOD			ST. AUGUSTINE "FLORATAM" SOLID SOD (SQ. FT.) OR ARGENTINE BAHIA (SEE LANDSCAPE PLAN)		

* DENOTES XERIC/DROUGHT TOLERANT PLANT

** TOTAL VARIES. AMOUNT INDICATED IS TOTAL EXISTING TO BE RELOCATED. REPLACE WITH NEW PLANT MATERIALS ANY EXISTING PLANTS THAT ARE DISEASED OR DEFECTIVE.

GRAPHIC SCALE
0 10 20 40 60
SCALE: 1" = 20'



Parker Mynchenberg, P.E. 32645
Digitally signed by Parker Mynchenberg, P.E. 32645
Date: 2016.02.10 08:19:10 -05'00'

CONSULTING ENGINEERS
CIVIL: SR. PERROTT DISTRIBUTORS, INC. 1280 N. US HWY 1 ORMOND BEACH, FL 32174 (P) 386-676-5000 (F) 386-676-5250
STEVE BIGWHEEL (P) 386-677-6891
ELECTRICAL: ROBERT A. ASSOC. 1729 RIDGEWOOD AVE. HOLLY HILL, FL 32117 (P) 386-677-6891
PLUMBING: C.R. ASSOCIATES, INC. 1000 BELLEVUE AVENUE DAYTONA BEACH, FL 32114 (P) 386-252-0581 FAX: 386-252-0582
BOB LADRISCH (P) 386-677-6891
FIRE PROT.: THORNTON FIRE SYSTEMS 1280 N. US HWY 1 ORMOND BEACH, FL 32174 (P) 386-677-4422
STRUCTURAL: IC DESIGN SERVICES, LLC 6230 E. EAST STREET, STE C TUCSON, AZ 85756-9403 (P) 520-290-7377
BOB LADRISCH (P) 386-677-6891
MECHANICAL: ICON MECHANICAL 1000 BELLEVUE AVENUE GRANITE CITY, ILLINOIS 62040 TN LICENSE # CMC-0000056 (P) 618-931-0505

CONTRACTOR
ARCO NATIONAL CONSTRUCTION | BEVERAGE GROUP
900 NORTH ROCK HILL ROAD
ST. LOUIS, MISSOURI 63119
(P) 314-963-0715 (F) 314-963-0714

ENGINEER
PARKER MYNCHENBERG AND ASSOCIATES, INC.
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(P) 386-677-6891 (F) 386-677-2214
info@parkermynchenberg.com

NEW OFFICE EXPANSION FOR:
S.R. PERROTT DISTRIBUTORS, INC.
1280 NORTH US HIGHWAY 1
ORMOND BEACH, FLORIDA 32174

PARKER MYNCHENBERG
P.E. #32645
L.A. #1553

JOB NO : 1446
PA : B. BERGSTROM
DATE : 02.10.2016

REVISIONS
1 11/6/14
2 2/10/16

THIS DESIGN AND THESE DRAWINGS ARE THE PROPERTY OF OMA ARCHITECTS, INC. NO PART OF THIS WORK MAY BE REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION FROM OMA ARCHITECTS, INC.

SHEET NUMBER
C-1.7

Z:\Bruce_B Work\S.R. PERROTT\1446SP.dwg, 2/9/2016 2:16:42 PM, DWG To PDF.pc3

CITY OF ORMOND BEACH
Site Plan Review Committee

FINAL APPROVED PLANS

Planning Director

PLANT LIST

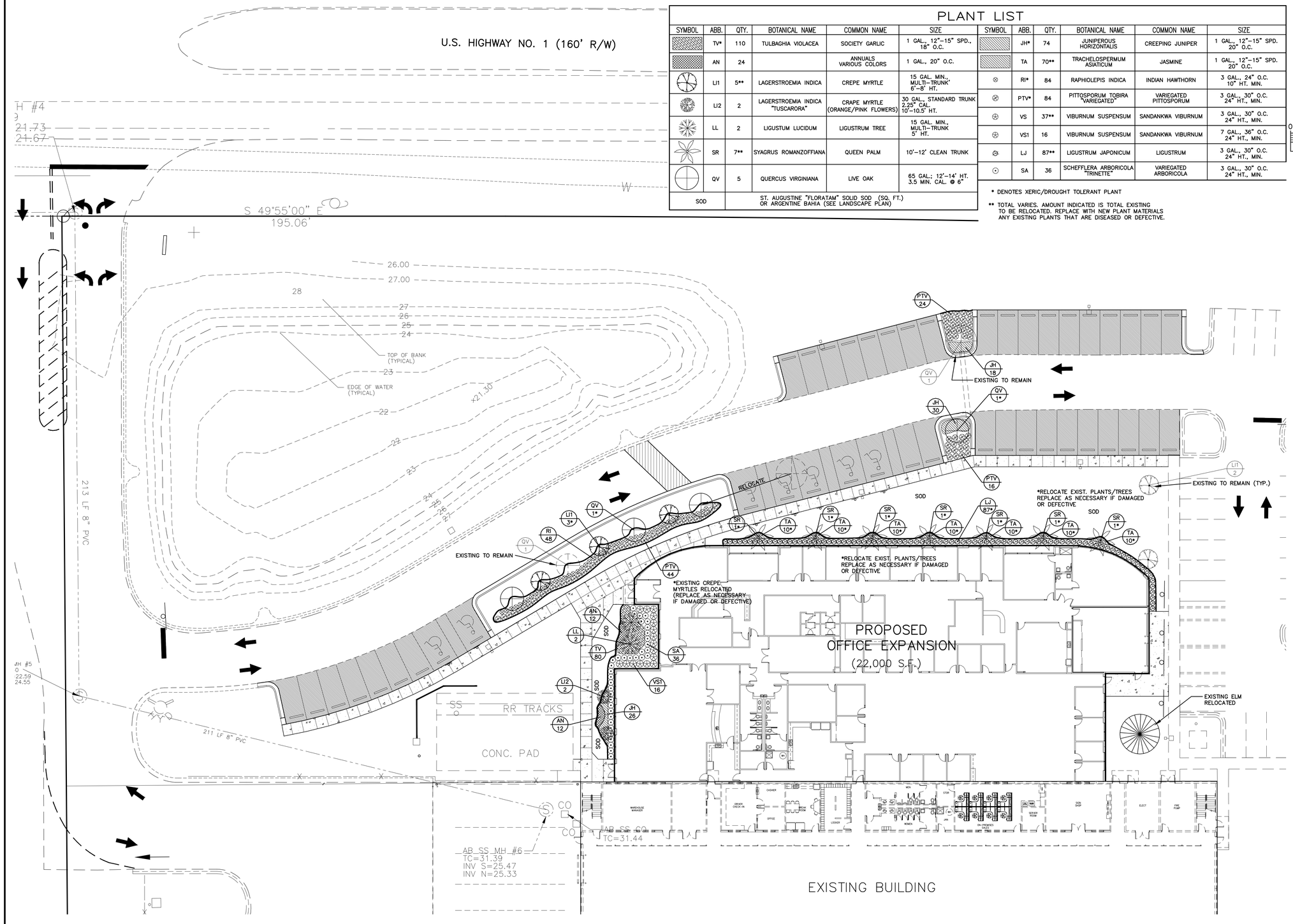
SYMBOL	ABB.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
	TV*	110	TULBAGHIA VIOLACEA	SOCIETY GARLIC	1 GAL.; 12"–15" SPD., 18" O.C.
	AN	24		ANNUALS VARIOUS COLORS	1 GAL.; 20" O.C.
	LI1	5**	LAGERSTROEMIA INDICA	CREPE MYRTLE	15 GAL. MIN., MULTI–TRUNK 6'–8' HT.
	LI2	2	LAGERSTROEMIA INDICA "TUSCARORA"	CRAPE MYRTLE (ORANGE/PINK FLOWERS)	30 GAL., STANDARD TRUNK 2.25" CAL. 10'–10.5' HT.
	LL	2	LIGUSTUM LUCIDUM	LIGUSTRUM TREE	15 GAL. MIN., MULTI–TRUNK 5' HT.
	SR	7**	SYAGRUS ROMANZOFFIANA	QUEEN PALM	10'–12' CLEAN TRUNK
	QV	5	QUERCUS VIRGINIANA	LIVE OAK	65 GAL.; 12'–14' HT. 3.5 MIN. CAL. @ 6"
SOD			ST. AUGUSTINE "FLORATAM" SOLID SOD (SQ. FT.) OR ARGENTINE BAHIA (SEE LANDSCAPE PLAN)		

SYMBOL	ABB.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
	JH*	74	JUNIPEROUS HORIZONTALIS	CREEPING JUNIPER	1 GAL.; 12"–15" SPD. 20" O.C.
	TA	70**	TRACHELOSPERMUM ASIATICUM	JASMINE	1 GAL.; 12"–15" SPD. 20" O.C.
	RI*	84	RAPHIOLEPIS INDICA	INDIAN HAWTHORN	3 GAL., 24" O.C. 10" HT. MIN.
	PTV*	84	PITTOSPORUM TOBIRA "VARIEGATED"	VARIEGATED PITTOSPORUM	3 GAL., 30" O.C. 24" HT., MIN.
	VS	37**	VIBURNUM SUSPENSUM	SANDANKWA VIBURNUM	3 GAL., 30" O.C. 24" HT., MIN.
	VS1	16	VIBURNUM SUSPENSUM	SANDANKWA VIBURNUM	7 GAL., 36" O.C. 24" HT., MIN.
	LJ	87**	LIGUSTRUM JAPONICUM	LIGUSTRUM	3 GAL., 30" O.C. 24" HT., MIN.
	SA	36	SCHEFFLERA ARBORICOLA "TRINETTE"	VARIEGATED ARBORICOLA	3 GAL., 30" O.C. 24" HT., MIN.

* DENOTES XERIC/DROUGHT TOLERANT PLANT

** TOTAL VARIES. AMOUNT INDICATED IS TOTAL EXISTING TO BE RELOCATED. REPLACE WITH NEW PLANT MATERIALS ANY EXISTING PLANTS THAT ARE DISEASED OR DEFECTIVE.

GRAPHIC SCALE
0 10 20 40 60
SCALE: 1" = 20'



CONSULTING ENGINEERS

CIVIL: PARKER MYNCHENBERG AND ASSOCIATES, INC. 1729 RIDGEWOOD AVE. HOLLY HILL, FLORIDA 32117 STEVE BUDWELL (P) 386-677-6891

STRUCTURAL: C DESIGN SERVICES, LLC 2120 W. GREENTREE DR. STE. C INDIANAPOLIS, INDIANA 46227 BOB LARSON (P) 317-293-2887

MECHANICAL: CON-MECHANICAL, LLC 1000 W. MAPLE ROAD, STE. 100 TROY, MICHIGAN 48084 TIM MCHARTER (P) 313-402-0055

ELECTRICAL: ALLEN & SCHWARTZ, INC. 1000 W. MAPLE ROAD, SUITE 12 TROY, MICHIGAN 48084 CHRISTY SIMPSON (P) 313-526-6280

PLUMBING: HOLLS & ASSOCIATES, INC. 1000 W. MAPLE ROAD, SUITE 100 CHESTERFIELD, MISSOURI 63005 DAN TENNIS (P) 636-537-1999

FIRE PROT.: INNOVATION FIRE SYSTEMS 1000 W. MAPLE ROAD, STE. 100 TROY, MICHIGAN 48084 (248) 465-5455

CONTRACTOR
ARCO NATIONAL CONSTRUCTION | BEVERAGE GROUP
900 NORTH ROCK HILL ROAD ST. LOUIS, MISSOURI 63119 (P) 314-968-1515 (F) 314-968-0714

ENGINEER
PARKER MYNCHENBERG AND ASSOCIATES, INC.
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117 (P) 386-677-6891 (F) 386-677-2114 info@parkermynchenberg.com

NEW OFFICE EXPANSION FOR:
S.R. PERROTT DISTRIBUTORS, INC.
1280 NORTH US HIGHWAY 1
ORMOND BEACH, FLORIDA 32174

Parker Mynchenberg, P.E.
Digitally signed by Parker Mynchenberg, P.E.
DN: cn=Parker Mynchenberg, P.E., o=Parker Mynchenberg & Associates Inc., ou=, email=office@parkermynchenberg.com, c=US
Date: 2016.03.02 10:09:39 -05'00'
PARKER MYNCHENBERG
P.E. #32645
L.A. #1553

JOB NO : 1446
PA : B. BERGSTROM
DATE : 02.10.2016

REVISIONS
1 11/6/14
2 2/10/16
3 2/29/16

THIS DESIGN AND THESE DRAWINGS ARE THE PROPERTY OF DGA ARCHITECTS, INC. NO PART OF THIS WORK MAY BE REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION FROM DGA ARCHITECTS, INC.

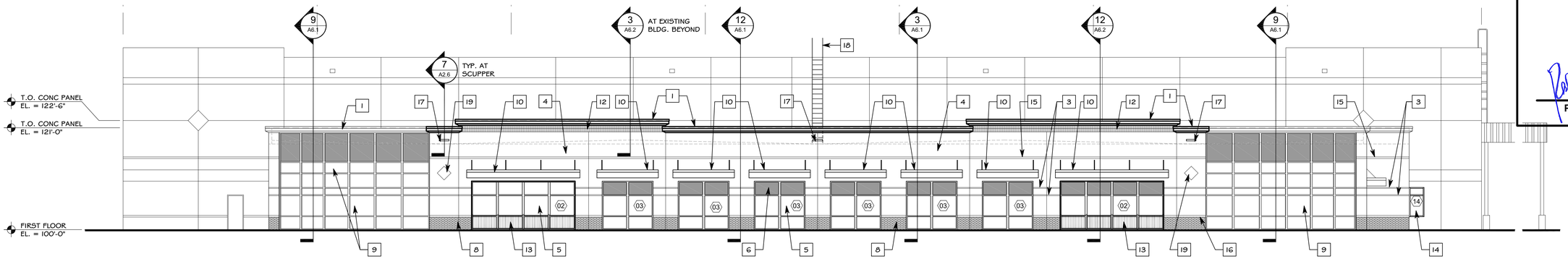
SHEET NUMBER
C-1.7

Z:\Bruce_B Work\S.R. PERROTT\1446SP_R3.dwg, 3/2/2016 8:42:36 AM, DWG To PDF.pc3

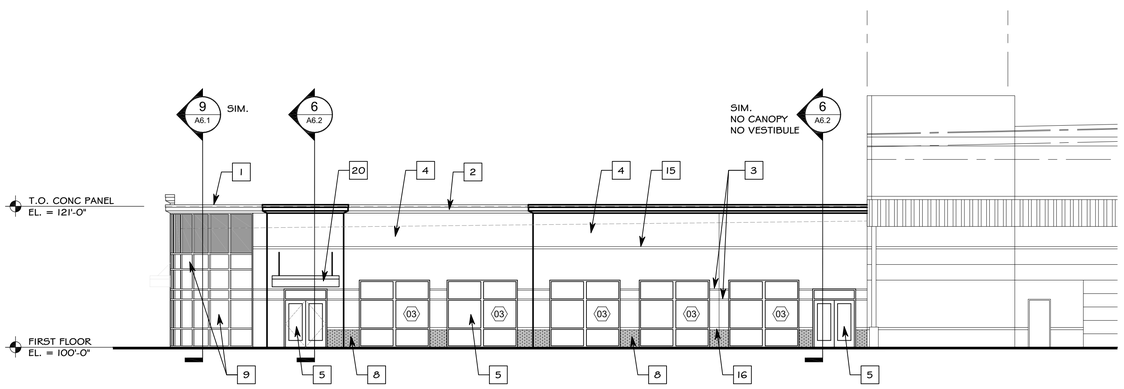
CITY OF ORMOND BEACH
Site Plan Review Committee

FINAL APPROVED PLANS

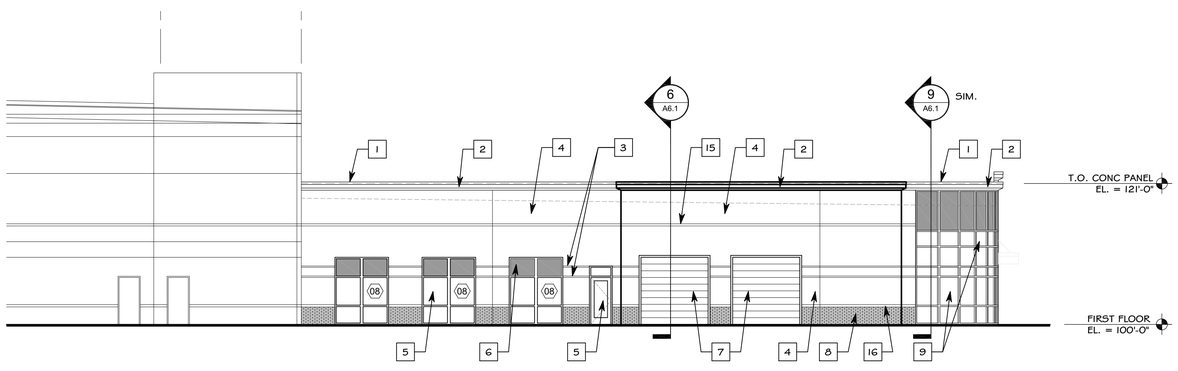
Planning Director



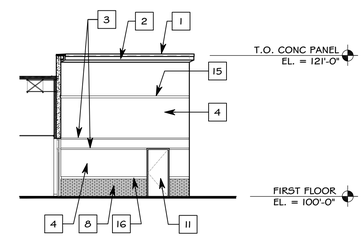
1 A5.1 EAST EXTERIOR ELEVATION
SCALE: 3/32"=1'-0"



2 A5.1 NORTH EXTERIOR ELEVATION
SCALE: 3/32"=1'-0"



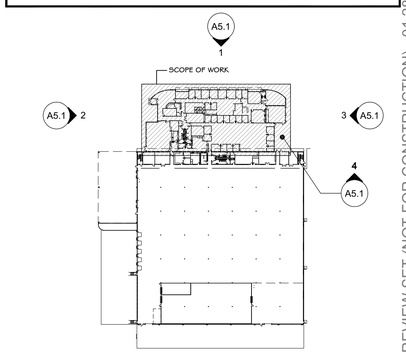
3 A5.1 SOUTH EXTERIOR ELEVATION
SCALE: 3/32"=1'-0"



4 A5.1 PARTIAL WEST EXTERIOR ELEVATION
SCALE: 3/32"=1'-0"

ELEVATION KEY NOTES

1. PRE-FINISHED METAL COPING
2. EXTERIOR INSULATED FINISH SYSTEM (E.I.F.S.) CORNICE RECESSED 3/4" IN TILT-UP PANEL.
3. 2.5" REVEAL WITH 3/4" RECESS IN CONCRETE PANEL, SEE DETAIL 7/A2.4
4. CONCRETE TILT-UP PANEL, REFER STRUCT. DWGS
5. PRE-FINISHED ALUMINUM STOREFRONT SYSTEM WITH HIGH IMPACT RESISTANT GLAZING AND FRAME. SEE WINDOW TYPES.
6. SPANDRAL GLASS IN PRE-FINISHED ALUMINUM STOREFRONT SYSTEM WITH HIGH IMPACT RESISTANT GLAZING AND FRAME. SEE WINDOW TYPES
7. INSULATED OVER HEAD DOOR - REFERENCE DOOR SCHEDULE
8. THIN-SET BRICK VENEER, RUNNING BOND PATTERN SET IN TILT-UP CONCRETE PANEL
9. PRE-FINISHED ALUMINUM CURTAIN WALL SYSTEM WITH HIGH IMPACT RESISTANT GLAZING AND FRAME. SEE WINDOW TYPES
10. PRE-MANUFACTURED METAL CANOPY (LOUVERED) - USE "MAPES SUPERSHADE" AS BASIS OF DESIGN - ANCHOR TO CONCRETE PANEL. SEE ROOF PLAN SHEET A2.5
11. NEW HOLLOW METAL MAN DOOR AND FRAME
12. THIN-SET BRICK PARAPET DETAIL, SOLDIER PATTERN SET IN TILT-UP CONCRETE PANEL
13. 36" HIGH PRE-FINISHED EXTERIOR RAILING ALIGN VERT POST WITH VERTICAL MULLION IN WINDOW SYSTEM
14. INSULATED GLASS IN PRE-FINISHED ALUMINUM FRAME - SEE WINDOW TYPES
15. 4" REVEAL WITH 3/4" RECESS IN CONCRETE PANEL, SEE DTL. 8/A2.4
16. DECORATIVE BRICK SILL
17. OVERFLOW SCUPPER 24"W X 10" H (LOCATED 2" ABOVE ROOF DRAIN) - SEE PLUMBING DRAWINGS
18. NEW ROOF LADDER OVER EXISTING ROOF PARAPET DOWN TO NEW ROOF, SEE SECTION DTL. 12/A2.6
19. DECORATIVE TILE DIAMOND ACCENT (RECESSED IN CONCRETE WALL), SEE DETAIL 5/A2.4
20. PRE-MANUFACTURED METAL CANOPY - USE "MAPES - SUPER LUMIDECK (FLAT SOFFIT)" AS BASIS OF DESIGN - ANCHOR TO CONCRETE PANEL. SEE ROOF PLAN SHEET A2.5



KEY PLAN
SCALE: NOT TO SCALE

GRAPHIC SCALE 3/32"= 1' - 0"
16 14 12 10 8 6 4 2 0 4 8 12 16

CONSULTING ENGINEERS
CIVIL: TODD PEDERSEN & ASSOC. 1701 RICHTCROSS ART STEVE BIGNELL (P) 386-677-6891
STRUCTURAL: IC DESIGN SERVICES, LLC 6230 S. KATT STREET, STE C ROB LADRISCH (P) 517-676-2680
MECHANICAL: ECON MECHANICAL 1000 GRAND CENTRAL BLVD. GRANITE CITY, ILLINOIS 62040 TIM CUSTER (P) 618-931-0505
ELECTRICAL: CAPE ELECTRICAL, INC. 1000 N. WILLOW AVE. STE 12 TAMPA, FL 33607 CONTACT: SAMPSON (P) 813-258-0260
PLUMBING: CIRILLI & ASSOCIATES, INC. 1 CHESTERFIELD INDUST. BLVD CHESTERFIELD, MO 63005 DANA TRIANO, (P) 636-537-3999
FIRE PROT.: WIGINTON FIRE SYSTEMS 1000 N. ALAMEDA STREET LVN, 45635 CONTACT: (P) 903-753-4312

CONTRACTOR
ARCO NATIONAL CONSTRUCTION | BEVERAGE GROUP
900 NORTH ROCK HILL ROAD
ST. LOUIS, MISSOURI 63119
(P) 314-963-0715 (F) 314-963-0714

ARCHITECT
GMA ARCHITECTS, INC.
900 NORTH ROCK HILL ROAD
ST. LOUIS, MISSOURI 63119
(P) 314-963-0715 (F) 314-963-0714
WWW.GMA-ARCHITECTS.COM

NEW OFFICE EXPANSION FOR:
S.R. PERROTT DISTRIBUTORS, INC.
1280 NORTH US HIGHWAY 1
ORMOND BEACH, FLORIDA 32174

JOB NO : SJ1455
PA : MEM
DATE : T.B.D.

REVISIONS △

THIS DESIGN AND THESE DRAWINGS ARE THE PROPERTY OF GMA ARCHITECTS, INC. NO PART OF THIS WORK MAY BE REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION FROM GMA ARCHITECTS, INC.

SHEET NUMBER
A5.1
EXTERIOR ELEVATIONS

PROGRESS REVIEW SET (NOT FOR CONSTRUCTION) - 01.28.2016