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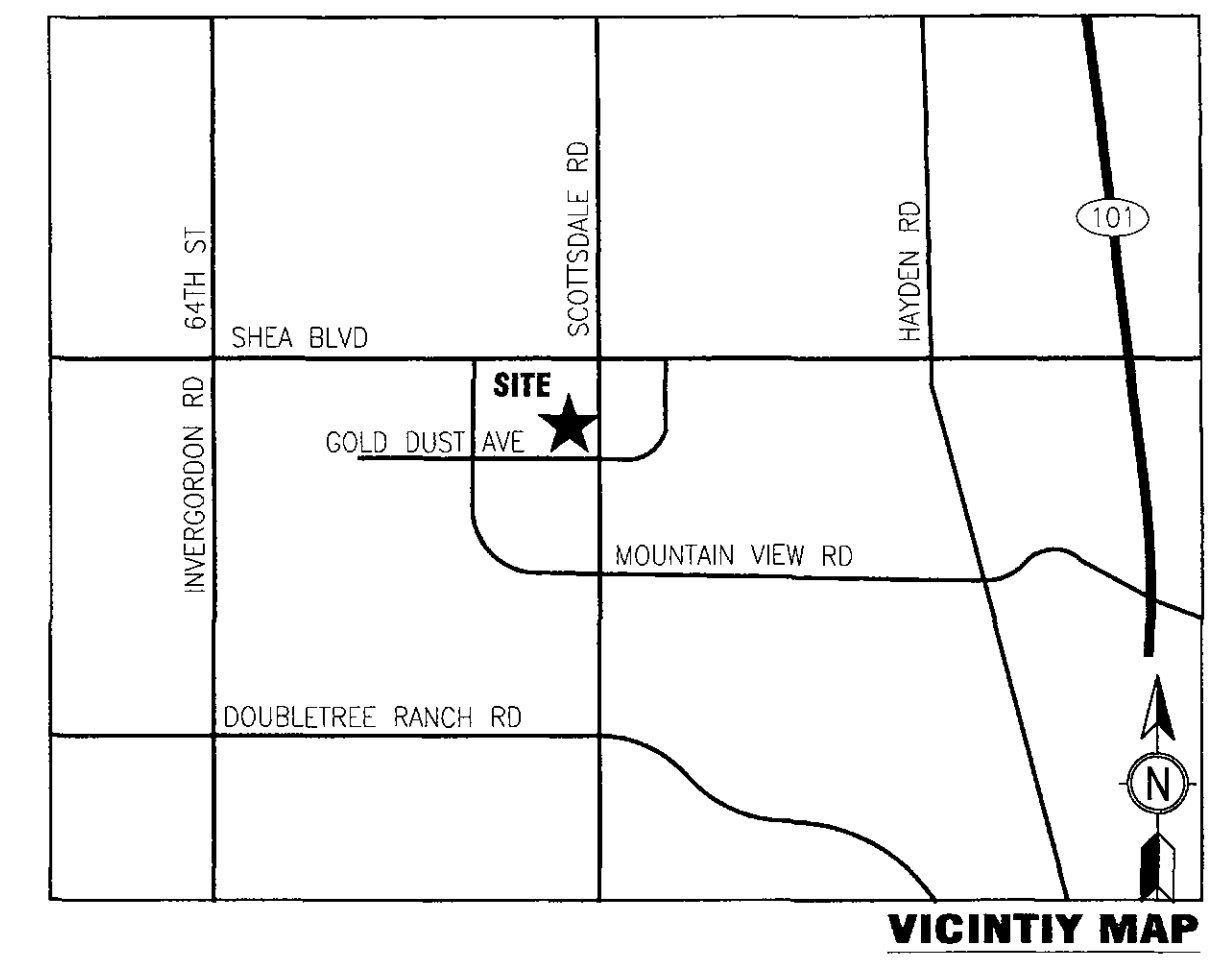
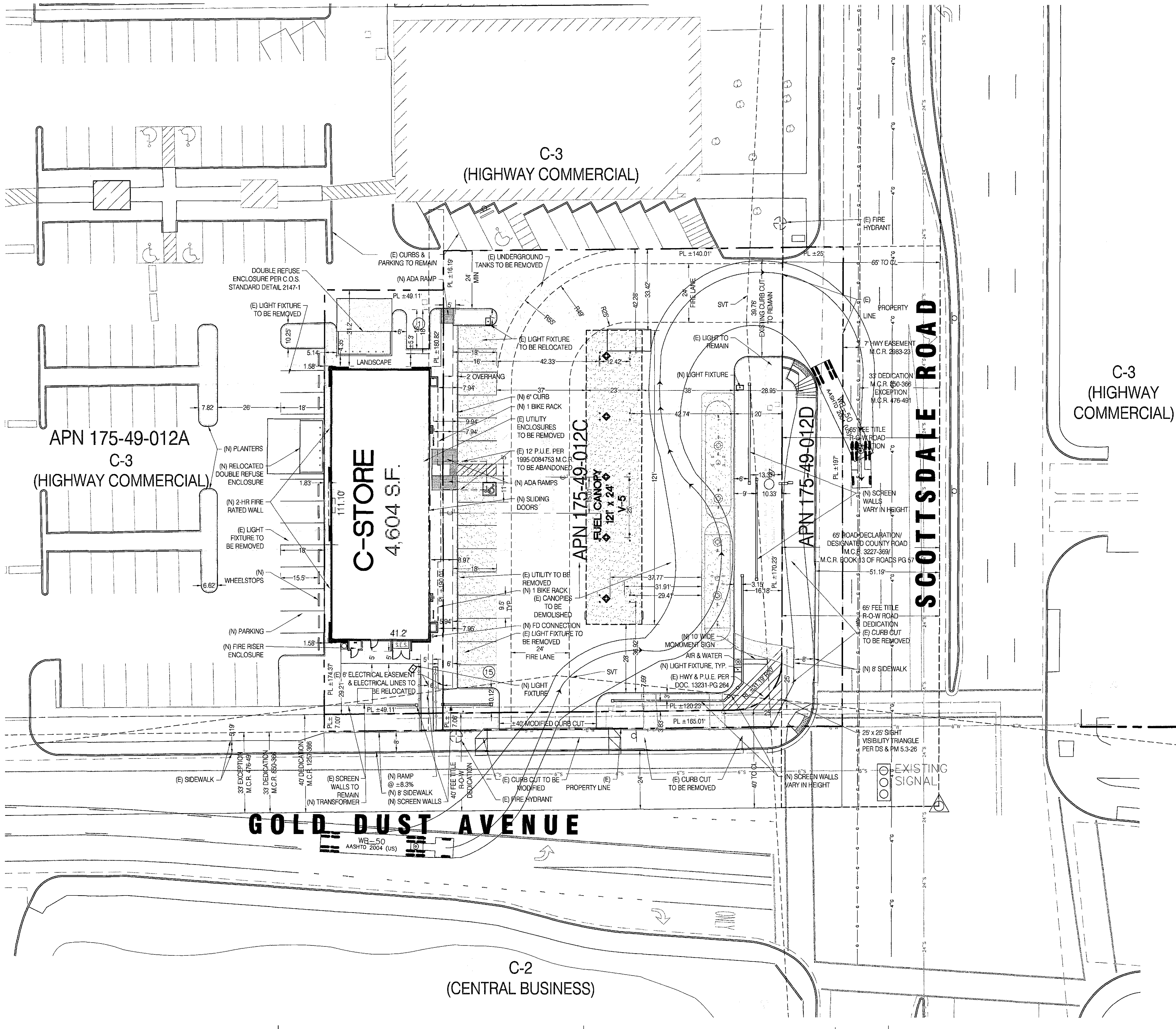
8.5 x 11

11 x 17

(site plan, landscape, elevations)

CIRCLE K STORE SITE PLAN

NWC SCOTTSDALE ROAD & GOLD DUST AVENUE, SCOTTSDALE, AZ
SECTION 27 T3N R4E



OWNER:
CIRCLE K STORES INC.
1130 WEST WARNER ROAD BUILDING B
TEMPE, ARIZONA 85284

OWNER REPRESENTATIVE
LAND DEVELOPMENT CONSULTANTS, LLC
11811 N. TATUM BLVD. #1051
PHOENIX, ARIZONA 85028
PHONE: (602) 850-8101
FAX: (602) 997-9807
CONTACT: MIKE SCARBROUGH

ARCHITECT:
GREENBERG FARROW
19000 MACARTHUR BLVD., SUITE 250
IRVINE, CA 92612
PHONE: (949) 296-0450
FAX: (949) 296-0479
CONTACT: DOUG COUPER

PROJECT INFORMATION

PROJECT NAME: CIRCLE K CONVENIENCE STORE
PROJECT ADDRESS: NWC SCOTTSDALE ROAD & GOLD DUST AVENUE, SCOTTSDALE, AZ
PROJECT DESCRIPTION: PROPOSAL FOR A NEW CONVENIENCE STORE WITH ASSOCIATED FUEL SALES CONSISTING OF A 4,604 S.F. CONVENIENCE STORE AND A FUEL CANOPY WITH 5 FUEL PUMPS.

ZONING INFORMATION

JURISDICTION: CITY OF SCOTTSDALE, AZ
EXISTING ZONING: C-3 (HIGHWAY COMMERCIAL)
PROPOSED ZONING: C-3 (HIGHWAY COMMERCIAL)
MAX. BLDG HEIGHT ALLOWED: 36 BLDG HEIGHT PROVIDED: 23'
SETBACKS:
SIDE/REAR: 50' MIN. (INCLUDING ALLEY) FROM SINGLE FAMILY RESIDENTIAL
SIDE/REAR: 25' MIN. (INCLUDING ALLEY) FROM MULTIPLE FAMILY RESIDENTIAL
LANDSCAPE BUFFERS:
STREET: 35' MIN., CAN BE REDUCED TO 20' FOR PARKING, SUBJECT TO DRB APPROVAL

SITE DATA

PARCEL: 175-49-012C & 175-49-012D & PART OF 175-49-012A

CIRCLE K EXISTING PARCEL AREA 175-49-012C: ±0.609 AC (26,518 SF)
CIRCLE K ADDITIONAL PROPERTY REQUIRED 175-49-012A (NORTHERN PORTION): ±0.198 AC (8,536 SF)
CIRCLE K TOTAL NET USABLE SITE AREA: ±0.805 AC (35,054 SF)
CIRCLE K EXISTING PARCEL AREA 175-49-012D: ±0.137 AC (5,989 SF)
CIRCLE K ADDITIONAL PROPERTY REQUIRED 175-49-012A (SOUTHERN PORTION): ±0.008 AC (357 SF)
CIRCLE K TOTAL GROSS SITE AREA: ±0.950 AC (41,400 SF)

BUILDING AREA

CONVENIENCE STORE BLDG AREA: 4,604 SF
FUEL CANOPY AREA: 2,904 SF
MAX. FAR ALLOWED: 0.80
FAR PROVIDED: (4,604 SF/±0.805 AC)±3,560 SF ±0.13

CIRCLE K SITE COVERAGE: ±13.13% (4,604 SF/±0.805 AC = 5,719 SF/AC)
(BASED ON 4,604 SF OF CONVENIENCE STORE BLDG AREA AND ±0.805 OF NET USABLE SITE AREA)

PARKING REQUIREMENTS

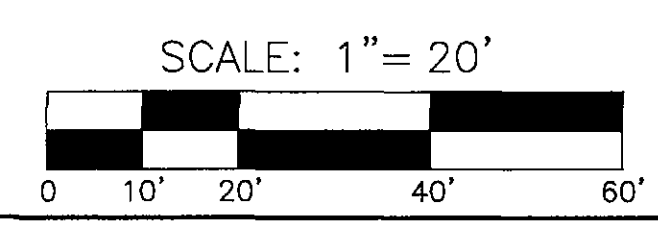
PARKING REQUIRED: CONVENIENCE STORE @1/250 SF: 19 SPACES
PARKING PROVIDED: 19 SPACES
STANDARD PARKING SPACES: 15 SP
ACCESSIBLE PARKING SPACES: 1 SP
TOTAL PARKING PROVIDED: 16 SP
BICYCLE PARKING PROVIDED: 2 SP

OPEN SPACE

REQUIRED: TBV
PROVIDED: TBV

GENERAL NOTES

- THIS IS A CONCEPTUAL SITE PLAN AND IS FOR PLANNING PURPOSES ONLY.
- THIS SITE PLAN IS BASED ON A CAD FILE OF THE TOPO SURVEY PREPARED BY HELIX ENGINEERING, DATED 04-19-2016.



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ISSUE/REVISION RECORD

DATE	DESCRIPTION
04/09/15	UPDATE SP W/AERIAL
05/29/15	PREP SP-2 W/N-5
06/01/15	REVISED BLDG LOCATION
06/11/15	PREP SP-3 W/ 4,988 SF
06/24/15	PREP SP-4
11/11/15	PREP SP-5
01/12/16	UPDATE SP-5 PL
03/03/16	PARCEL SUMMARY UPDATE
05/12/16	PREP SP-7 PER ALTA
05/16/16	PREP SP-8
05/17/16	ADDED LIGHT POLES
06/01/16	PREP SP-9
06/30/16	PREP SP-10
07/28/16	PREP SP-11 PER COMMENTS
09/21/16	SP-12 FOR SPW PLAN
10/13/16	SP-12 FOR SUBMITTAL
12/06/16	PREP SP-13c
12/07/16	REV SP-13c FUEL CANOPY
01/03/17	PREP SP-14
01/11/17	PREP SP-14
02/15/17	SP-15 W/FIRE RISER
02/22/17	SP-16 PER CIVL
02/24/17	FOR SUBMITTAL
03/29/17	SP-17 DRAFT
03/31/17	SP-17
04/05/17	SP-18 W/4,604 SF BLDG
04/06/17	REV SP-18 PER COMMENTS
04/09/17	SP-19 PER CK COMMENTS

PROFESSIONAL SEAL

PROFESSIONAL IN CHARGE
DOUGLAS S. COUPER

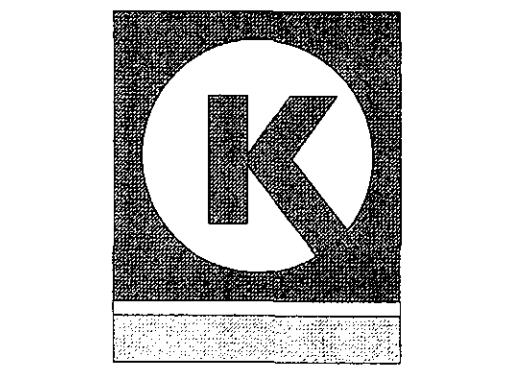
PROJECT MANAGER
DC

QUALITY CONTROL
CD

PROJECT NAME
CIRCLE K STORE #

SCOTTSDALE ARIZONA
NWC SCOTTSDALE RD & GOLD DUST AVE

LAND DEVELOPMENT CONSULTANTS, LLC
11811 N. TATUM BLVD. #1051
PHOENIX, AZ 85028



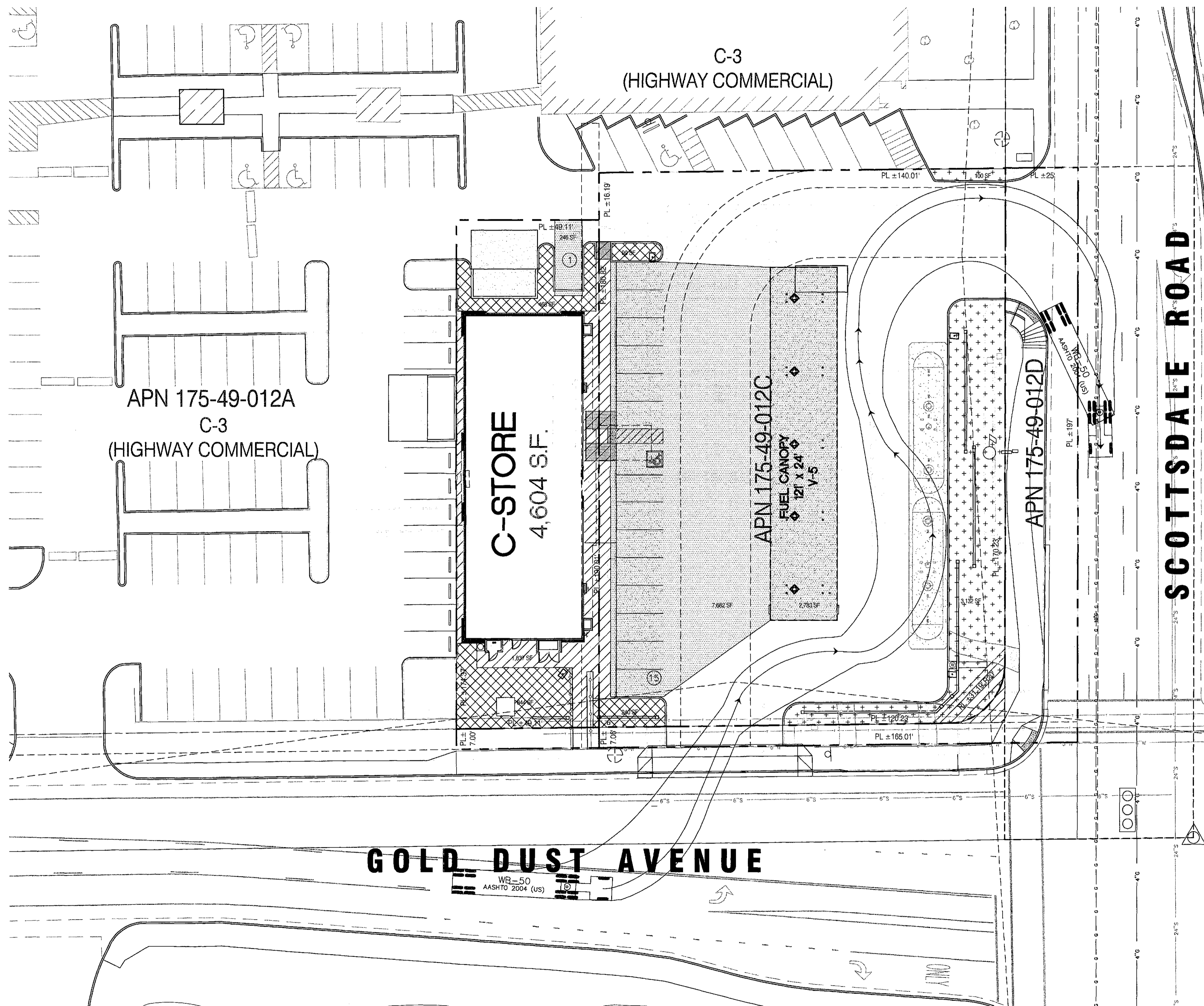
CIRCLE K STORES INC.

PROJECT NUMBER
20100534.0

SHEET TITLE
SITE PLAN

SHEET NUMBER
SP-19

**CIRCLE K STORE
OPEN SPACE PLAN**
NWC SCOTTSDALE ROAD & GOLD DUST AVENUE, SCOTTSDALE, AZ
SECTION 27 T3N R4E



PROJECT DATA

ZONING: C-3 (HIGHWAY COMMERCIAL)
 CIRCLE K EXISTING PARCEL AREA 175-49-012C: ±0.609 AC (26,518 SF)
 CIRCLE K ADDTL PROPERTY REQ. 175-49-012A (NORTH): ±0.196 AC (8,536 SF)
 CIRCLE K TOTAL NET USABLE SITE AREA: ±0.805 AC (35,054 SF)

BUILDING HEIGHT: 23'-0"
 FUEL CANOPY HEIGHT: 21'-0"

OPEN SPACE CALCULATION:

REQUIRED OPEN SPACE:
 MAXIMUM BUILDING HEIGHT = 23'-0" PROPOSED (36' ALLOWED)
 FIRST 12' OF HEIGHT = 10% X NET LOT AREA
 = .10 X 35,054 = 3,505 S.F.
 NEXT 11' OF HEIGHT = 11'-0" X 0.004 X 35,054 = 1,542 S.F.
 = 3,505 + 1,542 = 5,047 S.F. (14.4%)
 PROVIDED OPEN SPACE = 5,069 S.F. (EXCLUDING PARKING LOT LANDSCAPING, DRIVE AISLE & PARKING AREA)

FRONT OPEN SPACE CALCULATION:

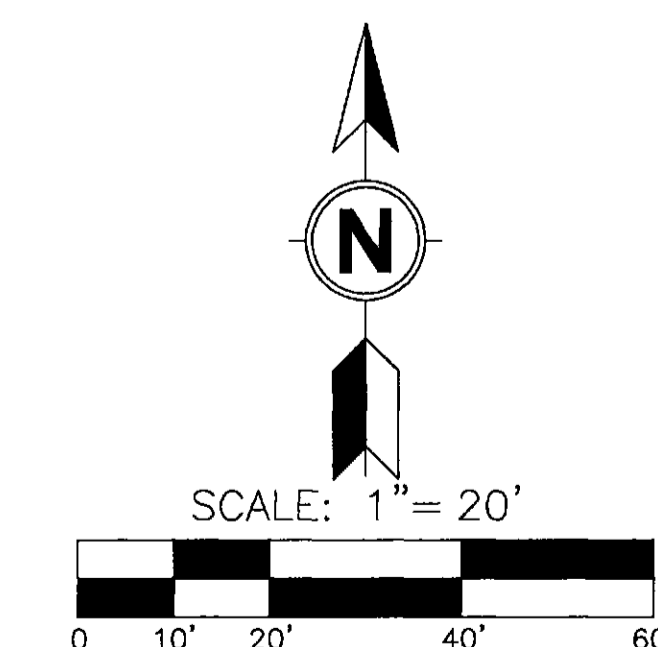
REQUIRED FRONT OPEN SPACE:
 1/2 OF OPEN SPACE = 1/2 X 5,047 S.F. = 2,524 S.F.
 PROVIDED FRONT OPEN SPACE = 3,232 S.F.

PARKING LOT LANDSCAPING CALCULATION:

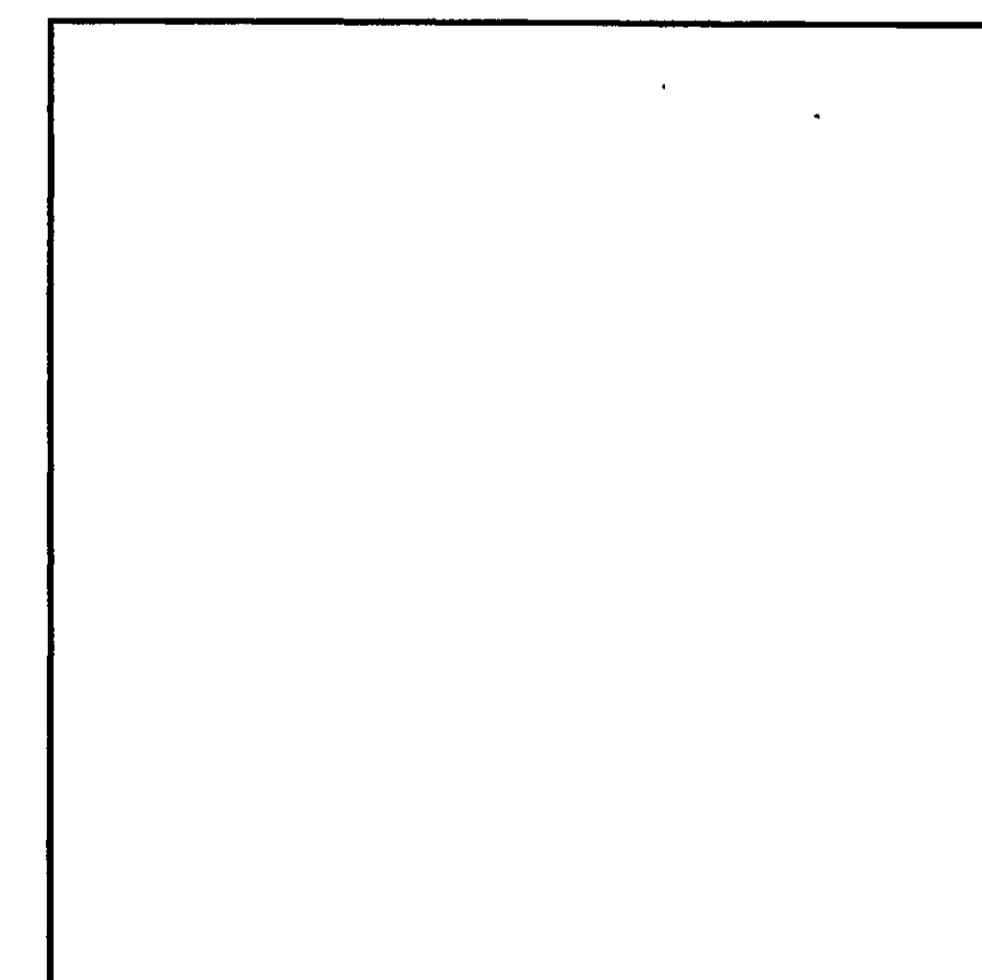
PARKING LOT LANDSCAPING REQUIRED
 PARKING LOT AREA X 15%
 10,711 S.F. X .15 = 1,607 S.F.
 PARKING LOT LANDSCAPE PROVIDED = 1,651 S.F. (±15.41%)

LEGEND:

- FRONT OPEN SPACE
3,232 S.F. TOTAL (3,132 S.F. + 100 S.F.)
- OPEN SPACE OTHER THAN FRONT OPEN SPACE
1,837 S.F. TOTAL
- PARKING LOT LANDSCAPING
1,651 S.F. TOTAL (844 S.F. + 240 S.F. + 468 S.F. + 99 S.F.)
- PARKING LOT AREA
10,711 S.F. (7,682 S.F. + 2,783 S.F. + 246 S.F.)

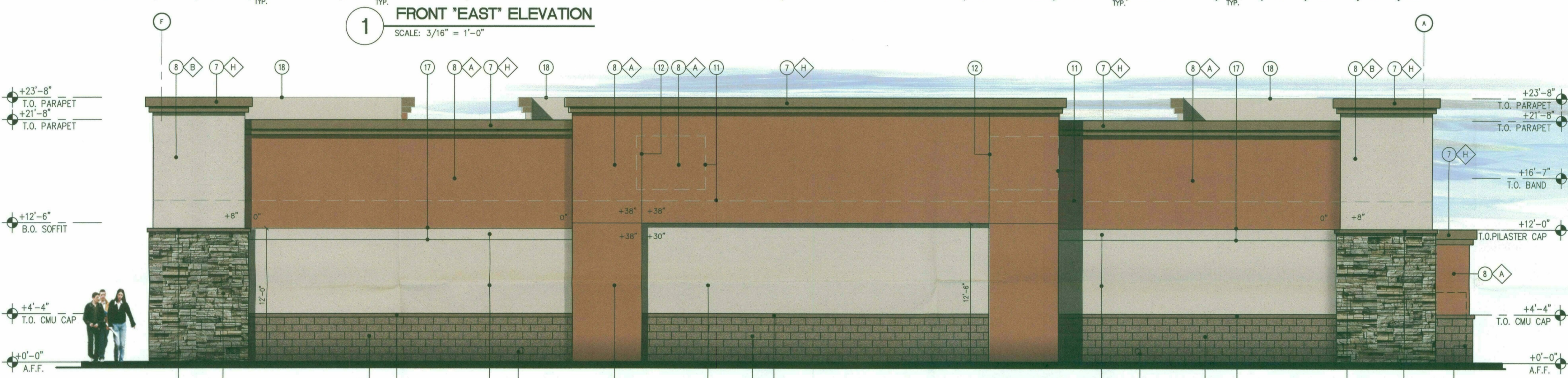


APPROVAL STAMPS

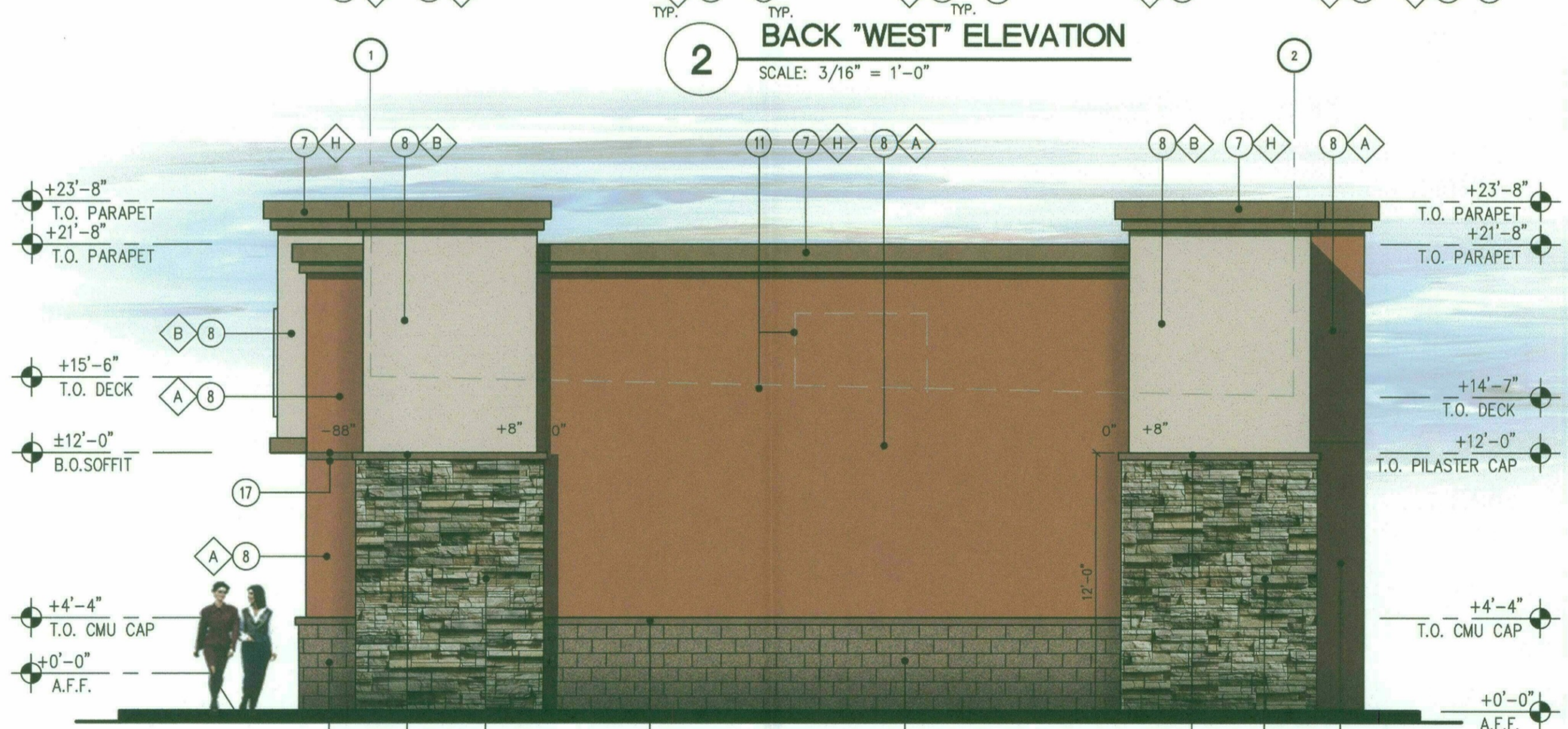




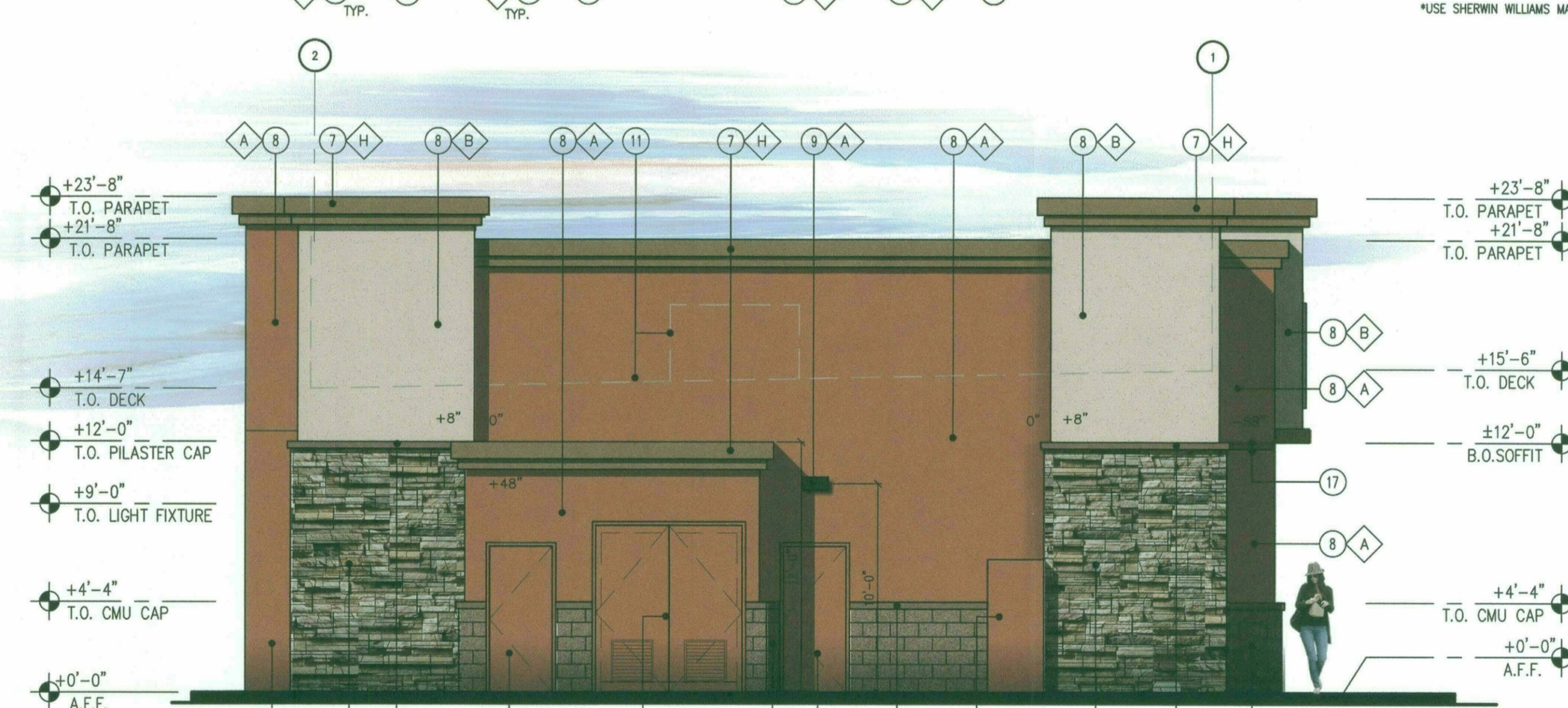
1 FRONT "EAST" ELEVATION
SCALE: 3/16" = 1'-0"



2 BACK "WEST" ELEVATION
SCALE: 3/16" = 1'-0"



3 SIDE "NORTH" ELEVATION
SCALE: 3/16" = 1'-0"



4 SIDE "SOUTH" ELEVATION
SCALE: 3/16" = 1'-0"

KEY NOTES

1. STEEL COLUMN WRAP WITH BREAK METAL
2. LINE OF CANOPY/SOFFIT
3. DARK BRONZE W/ CLEAR GLASS WINDOW SYSTEM
4. INTERNALLY ILLUMINATED SIGN (UNDER SEPARATE PERMIT)
5. DARK BRONZE W/ CLEAR GLASS SLIDING STOREFRONT SYSTEM
6. SERVICE DOOR, PAINT TO MATCH SURROUNDING WALL
7. CORNICE MOULDING WITH METAL CAP FLASHING
8. STUCCO SYSTEM PER ESR-1607 WITH ACRYLIC FINISH, OVER RIGID INSULATION.
9. WALL MOUNTED LIGHT FIXTURE, SEE ELECTRICAL PLAN
10. SES PANEL LOCATION, SEE ELECTRICAL PLAN
11. ROOF LINE AND HVAC UNITS
12. STUCCO EXPANSION JOINT WITH FRY REGLET PCS-375-50, SEE DETAIL 4/AB.1
13. ROOF DRAIN TAIL
14. ADDRESSING LOCATION: 8" TALL INCH BLACK NUMBERS. FINAL AREA LOCATION TO BE DETERMINED BY FIRE DEPARTMENT.
15. 4x8x6 CMU VENEER, SPLIT FACE BY WESTERN BLOCK, GROUTED TO MATCH CMU COLOR
16. 4x4x6 SOLID CMU CAP
17. STUCCO SCORE LINE WITH FRY REGLET, SEE DETAILS 7/AB.1
18. PARAPET WALL BEYOND
19. (KNOX) KEY-BOX AT 6'-0" AFF (IF REQUIRED BY FIRE DEPARTMENT)
20. SPANDREL GLASS
21. STONE VENEER, INSTALL PER MFR. SPECS. INSTALL GROUTED. GROUT TO MATCH STONE COLOR
22. POST SIGN ON DOORS WITH WORDS "FIRE RISER ROOM"
23. FOAM BAND
24. STONE VENEER CAP, INSTALL PER MFR. SPECS
25. CO2 TANK WITH METAL LOUVERED CONTAINER
26. EXTERIOR FINISH TO EXTEND ABOVE SIDEWALK/GRADE, SEE DET. 11/AB.3
27. POST SIGN ON DOORS WITH WORDS "ELECTRIC ROOM"

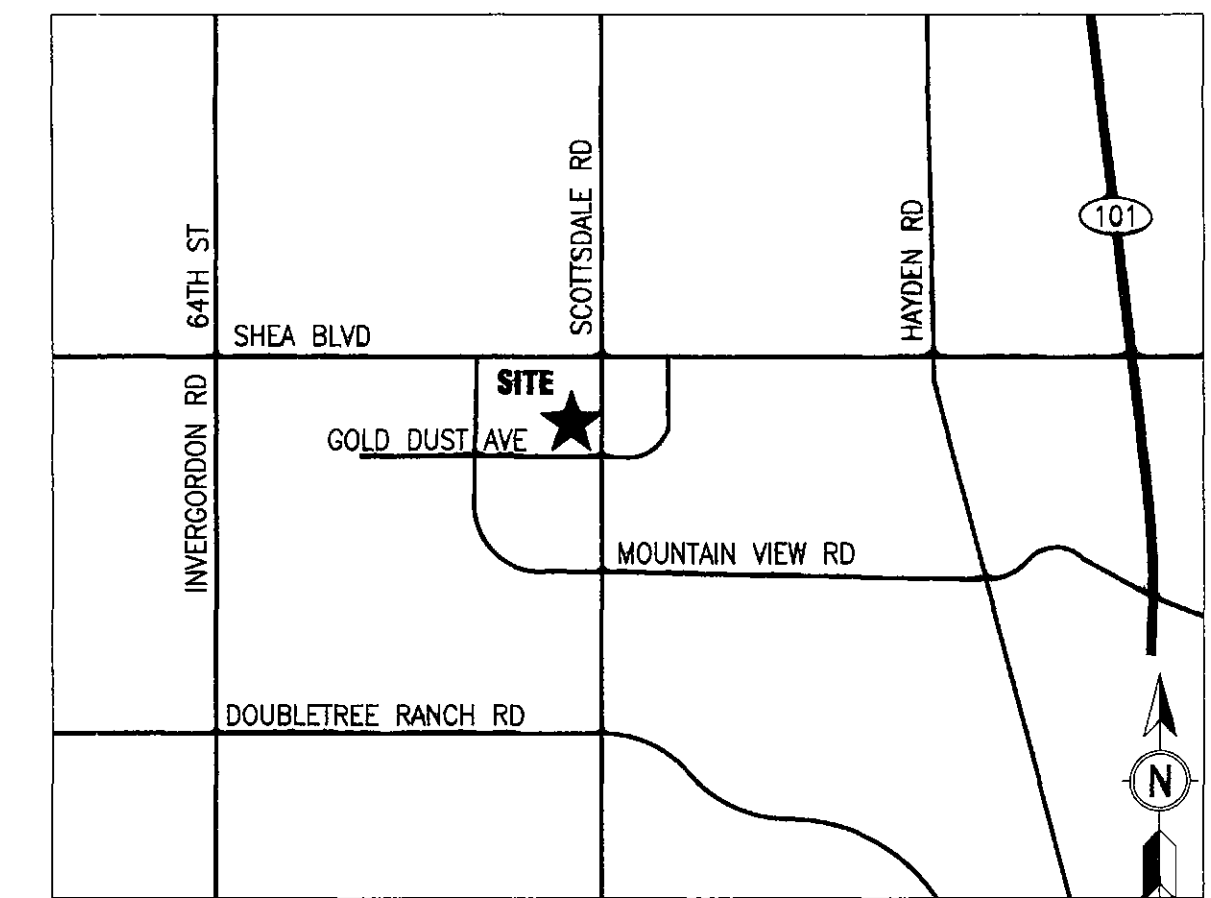
FINISH SCHEDULE

- A - *SHERWIN WILLIAMS #SW 6347
- CHRYSANTHEMUM
 - B - *SHERWIN WILLIAMS #SW 6322
- INTIMATE WHITE
 - C - CLEAR GLASS 0.8 PER 2006 IECC TABLE 102.1.3(3)
 - D - *SHERWIN WILLIAMS HI-SOLIDS POLYURETHANE
- SAFETY RED - CIRCLE K RED
 - E - *SHERWIN WILLIAMS #SW 7005
- CIRCLE K WHITE
 - F - WESTERN BLOCK SPLITFACE CMU
- "BOOT BROWN"
 - G - OWENS CORNING CULTURED STONE
- ALPINE LEDGESTONE CHARDONNAY
 - H - *SHERWIN WILLIAMS #SW 6090
- JAWA
 - I - CIRCLE K ORANGE #PMS 144
- *USE SHERWIN WILLIAMS MANUFACTURER ONLY.

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ISSUE/REVISION RECORD

DATE	DESCRIPTION
09/21/12	SITE PLAN
04/09/15	UPDATE SP W/AERIAL
05/29/15	PREP SP-2 W/V-5
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06/11/15	PREP SP-3 W/ 4,968 SF
06/24/15	PREP SP-4
11/11/15	PREP SP-5
01/12/16	UPDATE SP-5 PL
03/03/16	PARCEL SUMMARY UPDATE
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05/17/16	ADDED LIGHT POLES
06/01/16	PREP SP-9
06/30/16	PREP SP-10
07/28/16	PREP SP-11 PER COMMENTS
09/21/16	SP-12 PER SPW PLAN



SITE DATA

PARCEL:	175-49-012C & 175-49-012D & PART OF 175-49-012A
CIRCLE K EXISTING PARCEL AREA 175-49-012C:	±0.609 AC (26,518 SF)
CIRCLE K EXISTING PARCEL AREA 175-49-012D:	±0.137 AC (5,989 SF)
CIRCLE K ADDITIONAL PROPERTY REQUIRED 175-49-012A (PART):	±0.204 AC (8,883 SF)
CIRCLE K TOTAL SITE AREA:	±0.950 AC (41,400 SF)

PROFESSIONAL SEAL

PROFESSIONAL IN CHARGE
DOUGLAS S. COUPER

PROJECT MANAGER
DC

QUALITY CONTROL

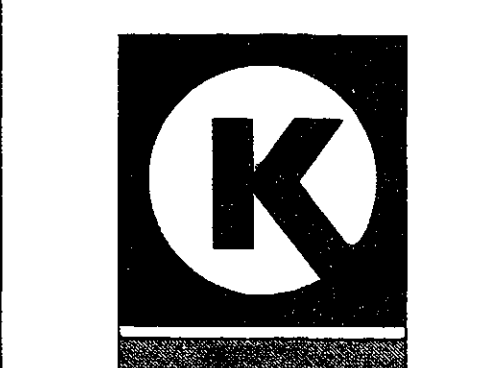
DRAWN BY
CD

PROJECT NAME

CIRCLE K STORE #

SCOTTSDALE ARIZONA NWC SCOTTSDALE RD & GOLD DUST AVE

LAND DEVELOPMENT CONSULTANTS, LLC
1811 N. TATUM BLVD. #1051
PHOENIX, AZ 85028



CIRCLE K STORES INC.

PROJECT NUMBER
20100534.0

SHEET TITLE
LANDSCAPE PLAN

SHEET NUMBER

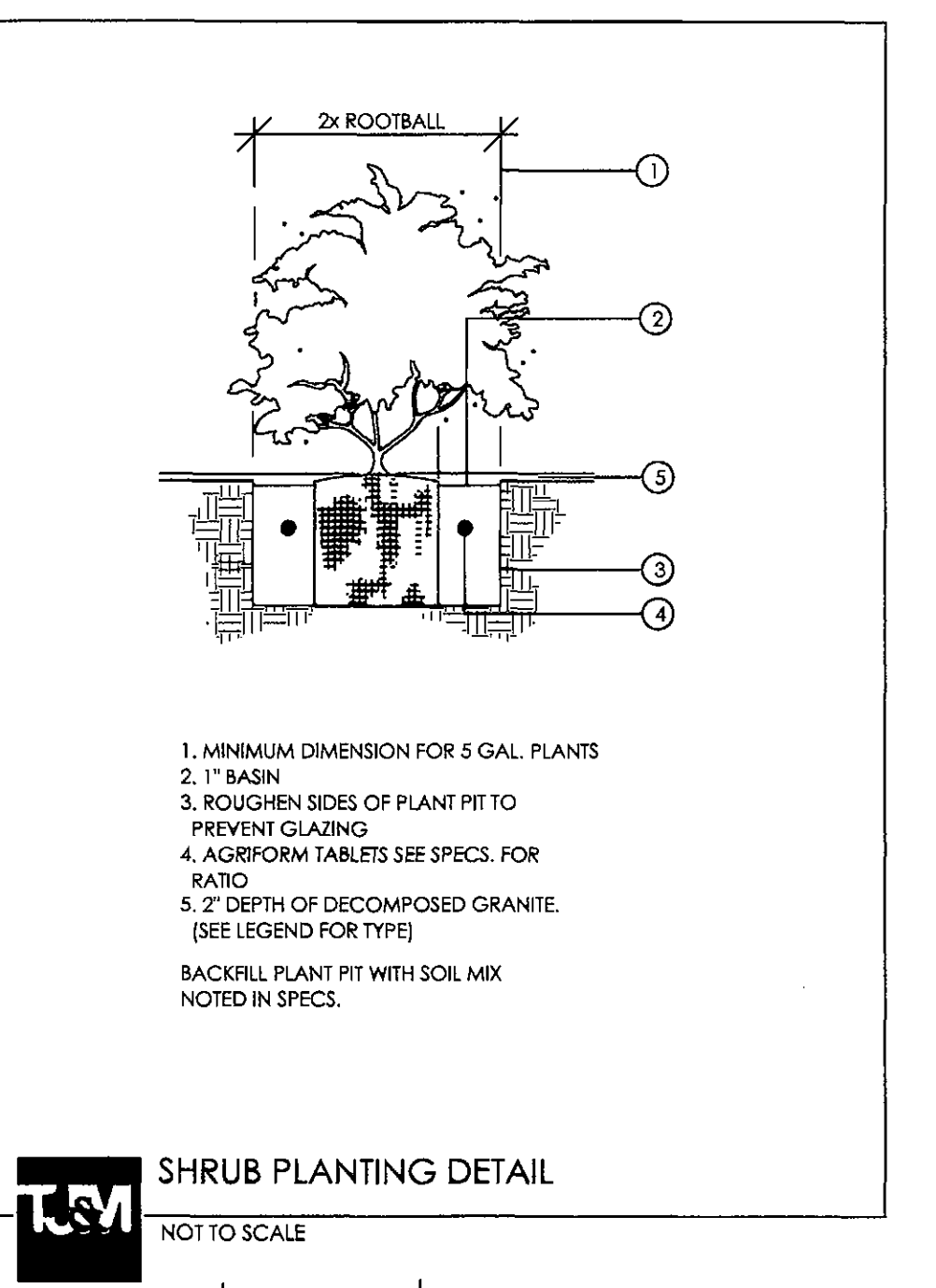
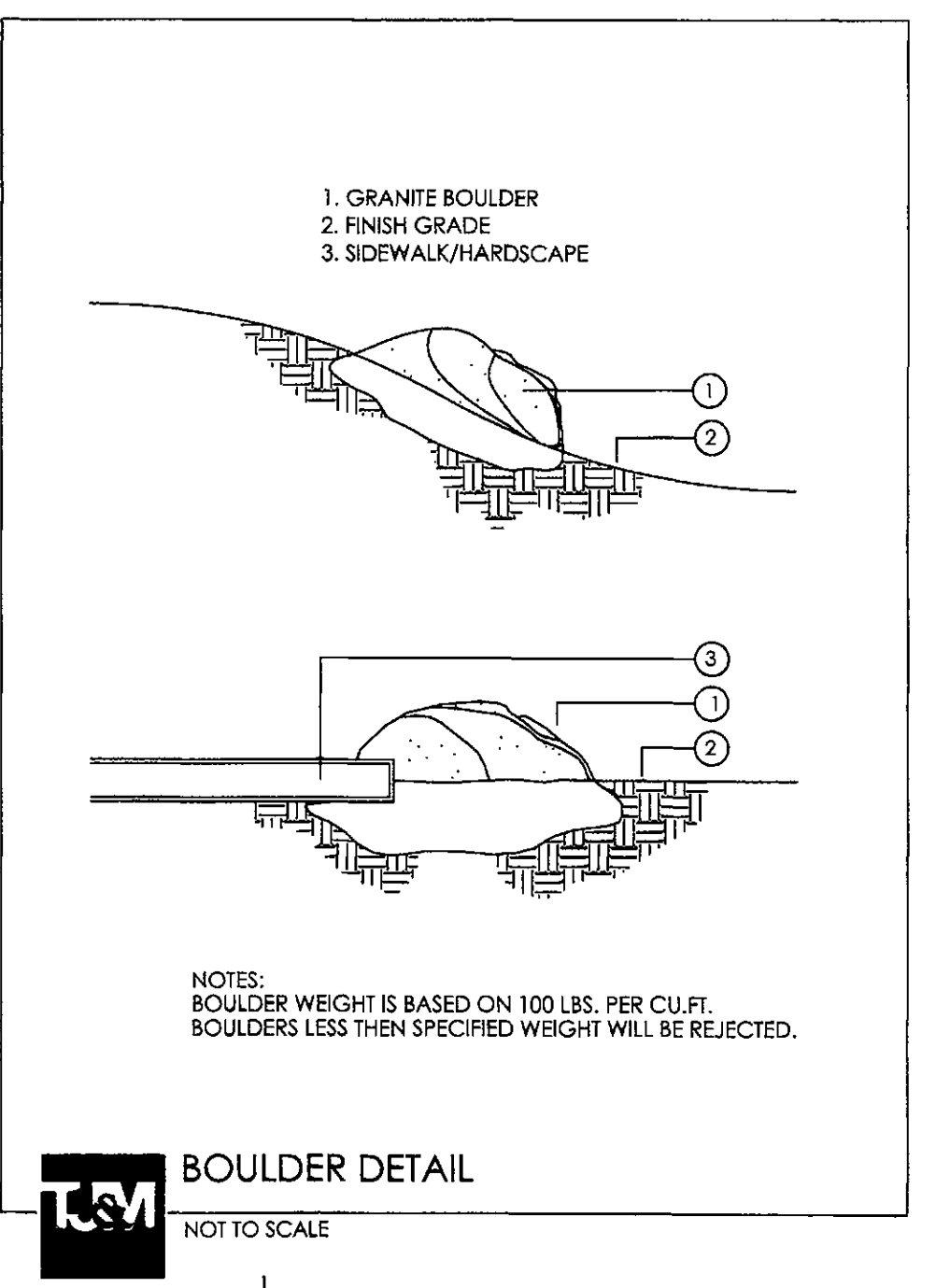
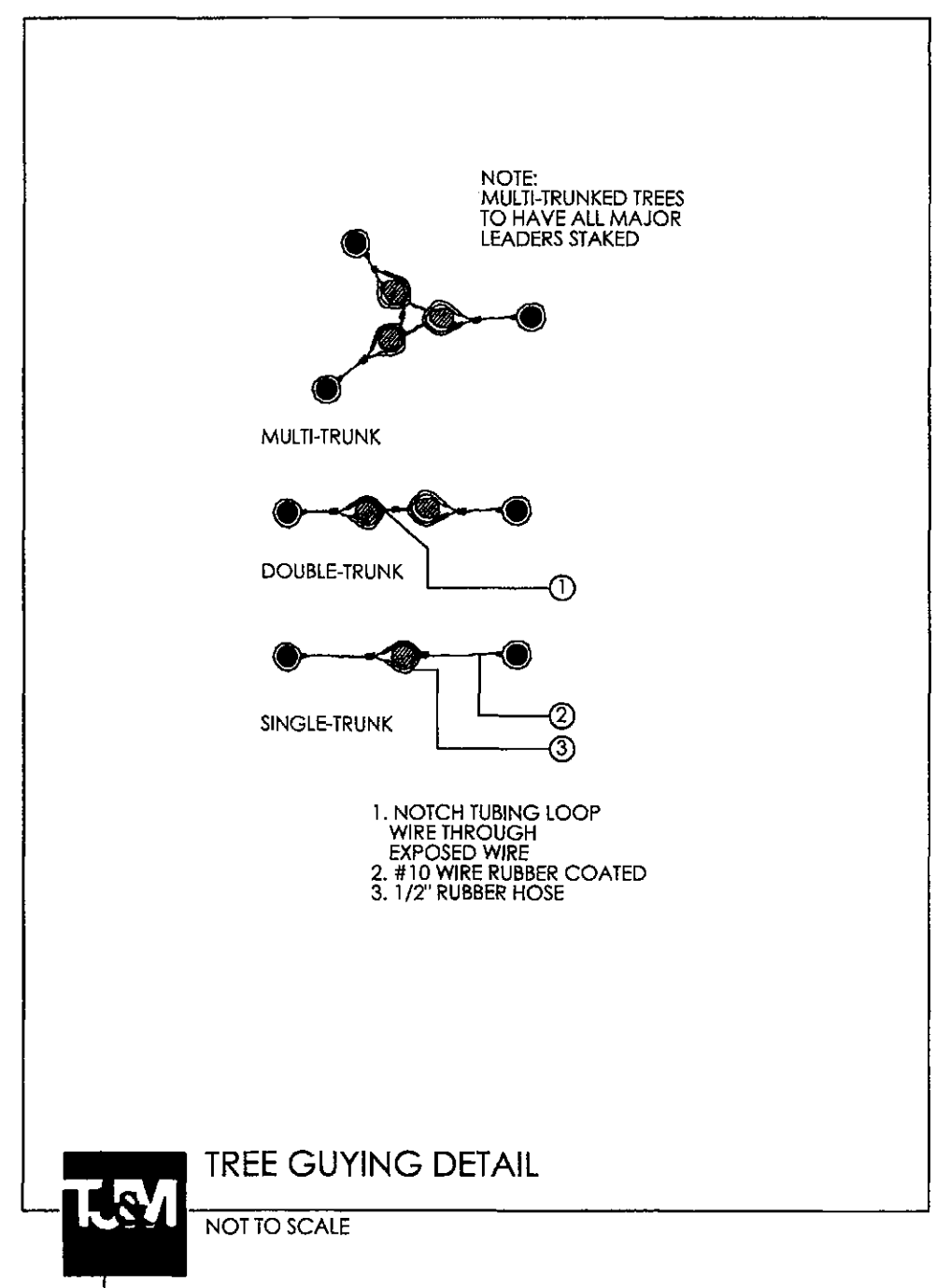
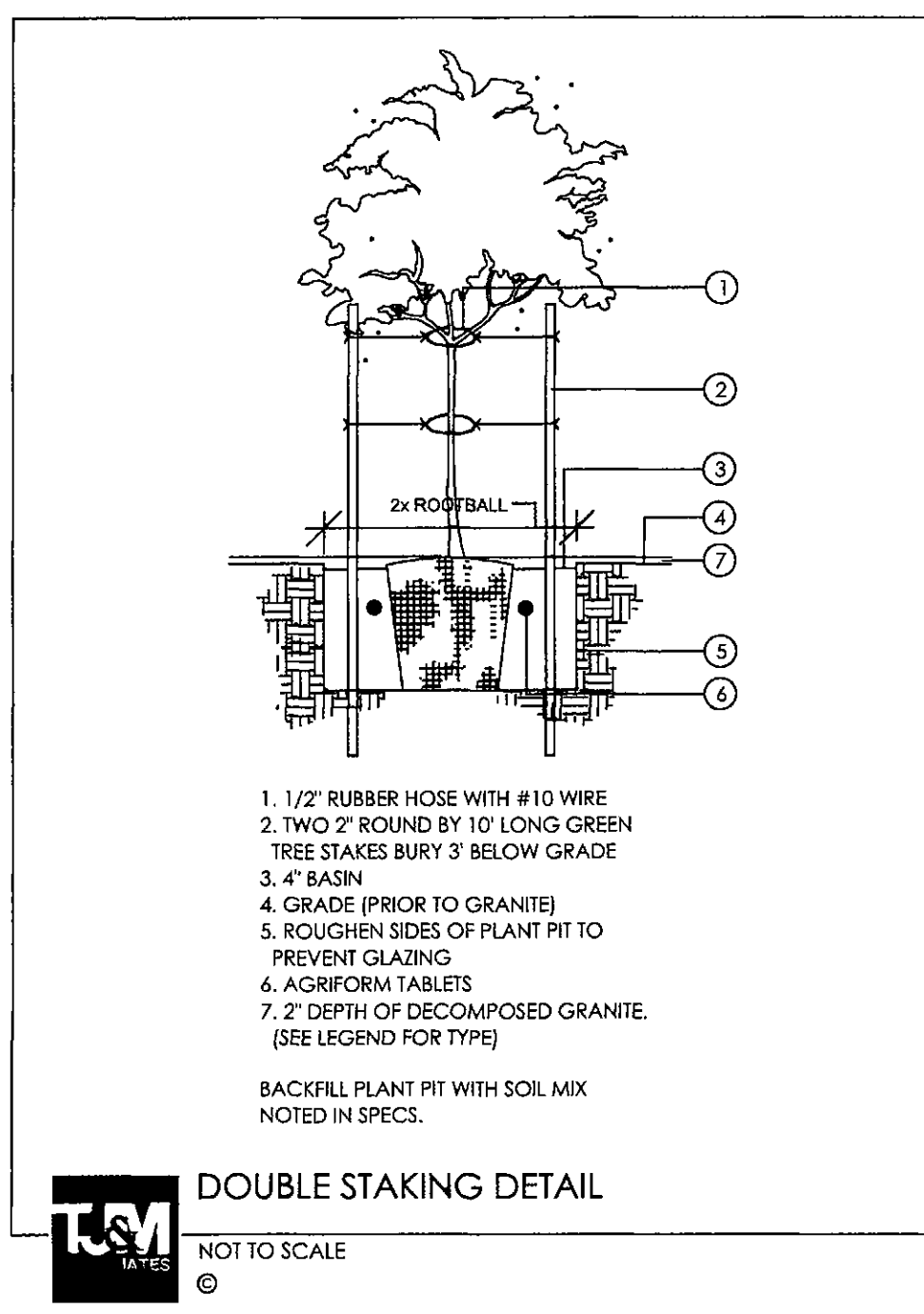
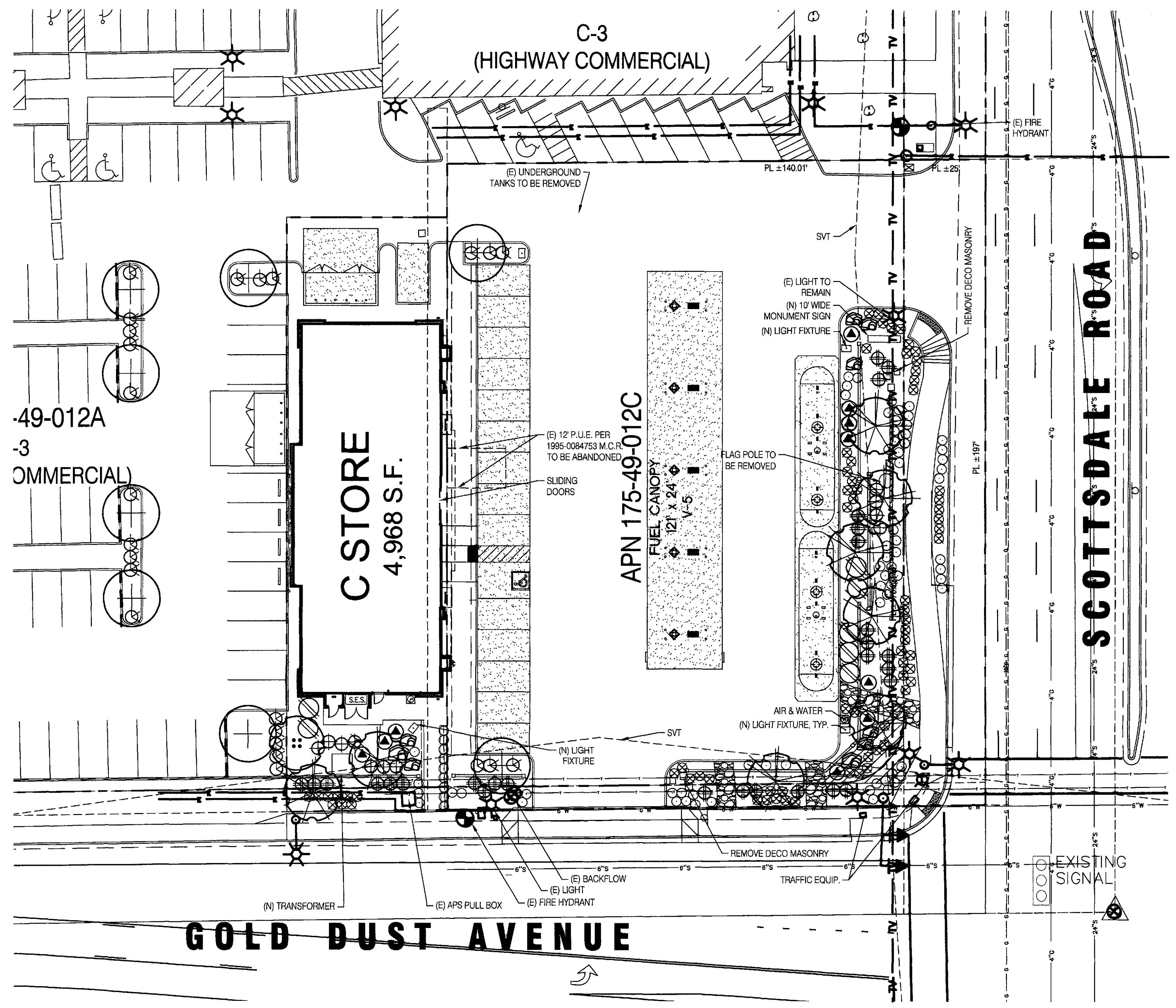
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SCOTTSDALE RD. SEGMENT 4 PLANT LIST LANDSCAPE LEGEND

- PARKINSONIA PRAECOX SONORAN PALO VERDE 2' CALIPER (8)
- CHILOPSIS LINEARIS 'LOIS ADAMS' DESERT WILLOW 2' CALIPER (8)
- SOPHORA SECUNDFLORA TEXAS MOUNTAIN LAUREL 2' CALIPER (MULTI TRUNK) (1)
- CORDIA PARVIFOLIA LITTLE LEAF CORDIA 5 GALLON (7)
- EREMOPHILIA SP. VALENTINE BUSH 5 GALLON (24)
- HESPERALOE PARVIFLORA RED YUCCA 5 GALLON (11)
- JUSTICIA CALIFORNICA CHUPAROSA 5 GALLON (28)
- NOLINA MICROCARPA BEAR GRASS 15 GALLON (10)
- MALEPHORA LUTEOLA SONORAN ICE PLANT 1 GALLON (76)
- ALOE 'BLUE ELF' BLUE ELF ALOE 1 GALLON (69)
- 3'x3'x3' SURFACE SELECT GRANITE BOULDER MINIMUM 2000lbs EACH
- 1/2' MINUS MADISON GOLD DECOMPOSED GRANITE 2' DEPTH IN ALL LANDSCAPE AREAS

LANDSCAPE DATA SUMMARY:

OFF-SITE LANDSCAPE:	1,843 SQ.FT.
ON-SITE LANDSCAPE:	6,741 SQ.FT.
PARKING LANDSCAPE AREA:	415 SQ.FT. (CK PARCEL)
TOTAL LANDSCAPE AREA:	8,999 SQ.FT.

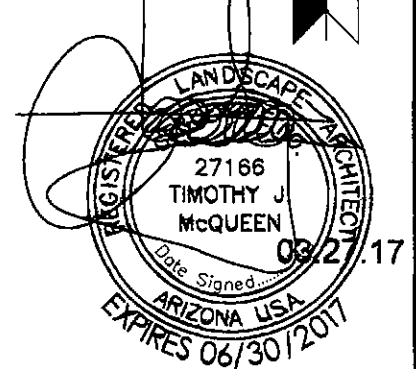
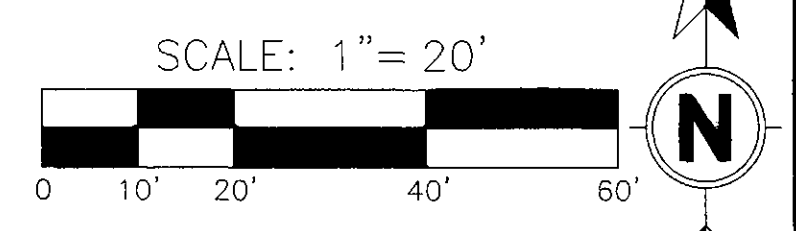


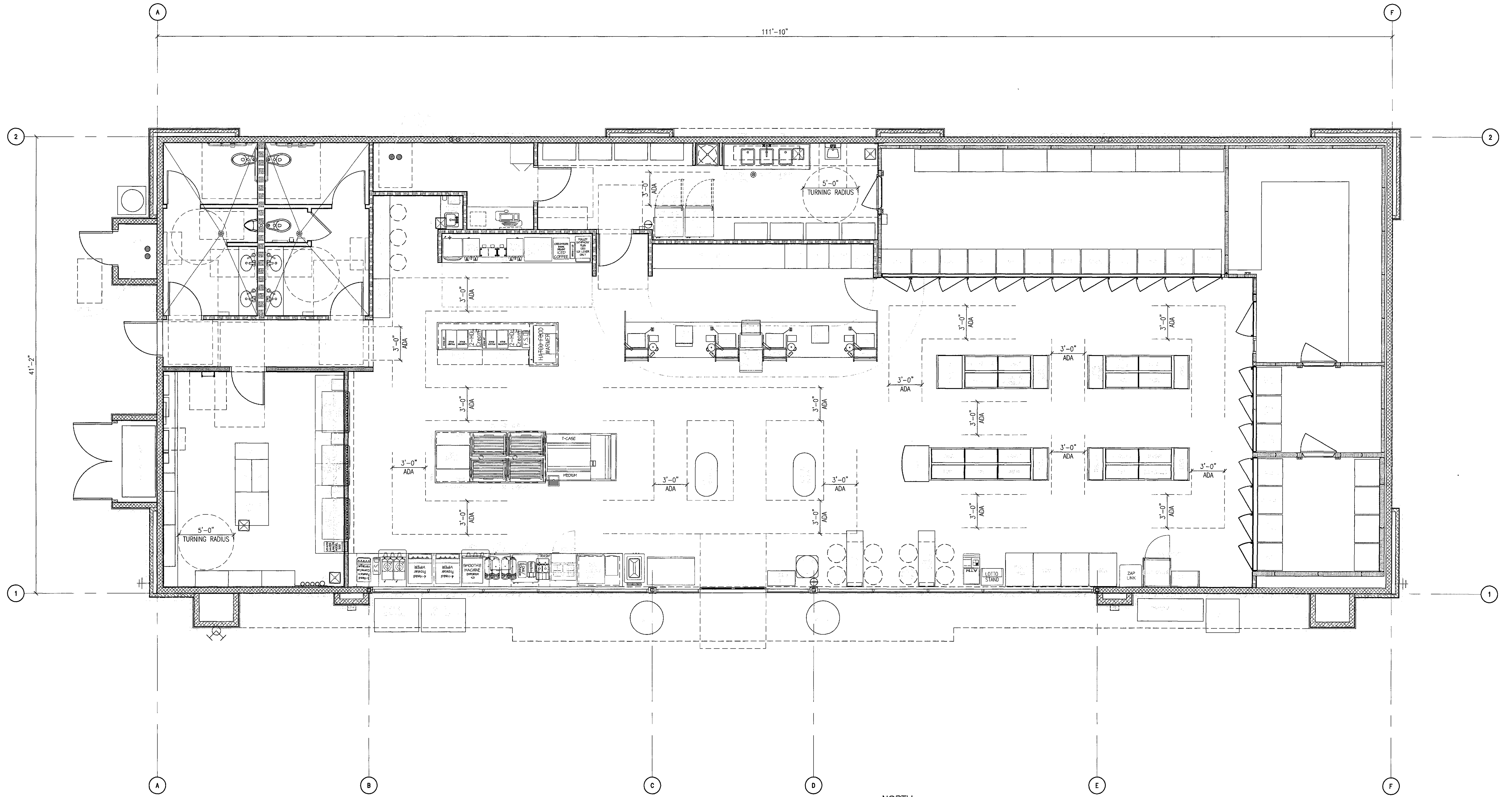
T.J. McQUEEN & ASSOCIATES, INC.

LANDSCAPE ARCHITECTURE
URBAN DESIGN
SITE PLANNING

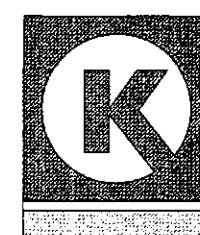
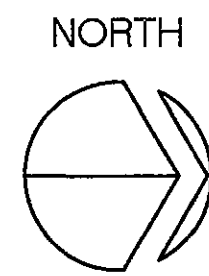
8433 East Cholla St., Suite 101
Scottsdale, Arizona 85260
P. (602) 265-0320 F. (602) 266-6619

EMAIL: timmcqueen@tjmla.net

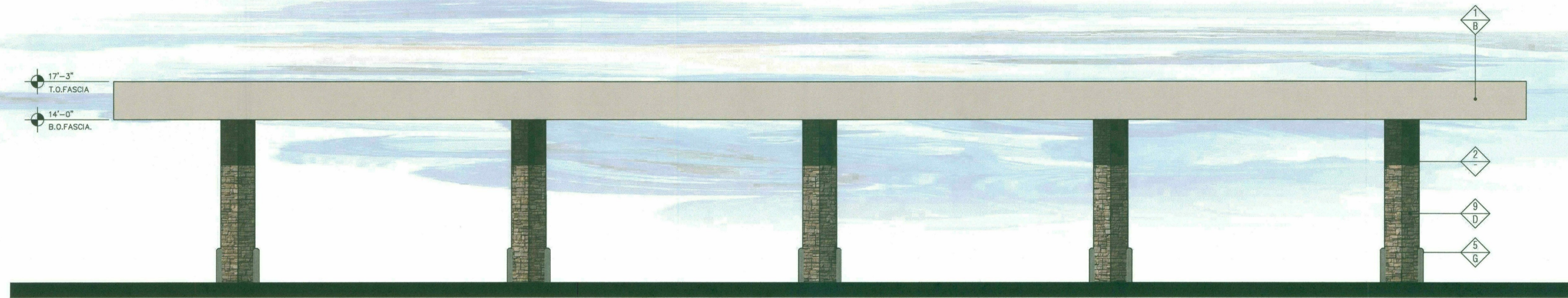




1 FLOOR PLAN
SCALE: 1/4" = 1'-0"



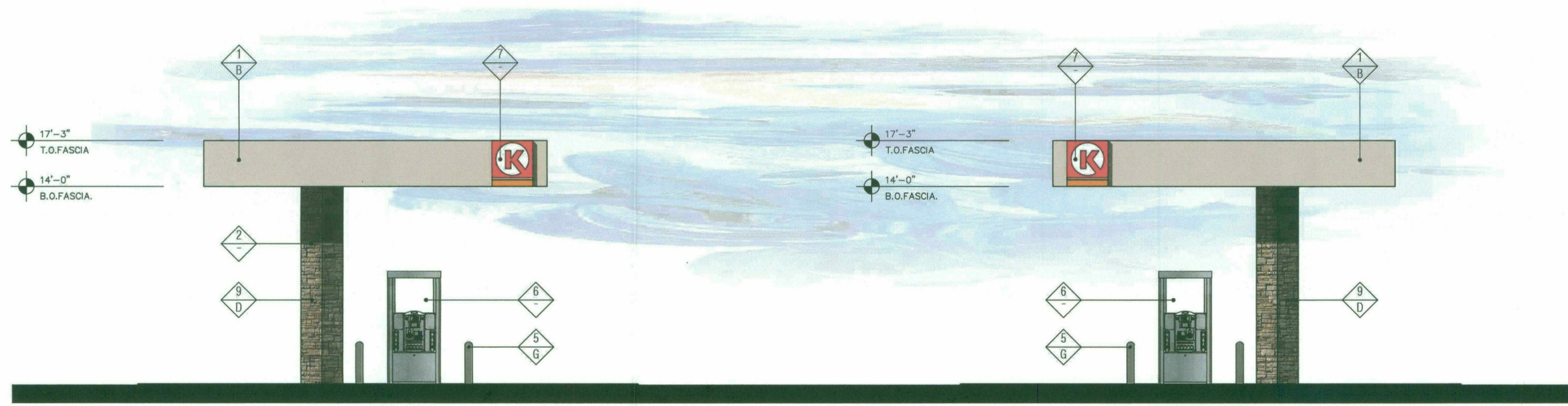




1 "REAR" WEST ELEVATION
SCALE: 3/16" = 1'-0"



2 "FRONT" EAST ELEVATION - STREET VIEW
SCALE: 3/16" = 1'-0"

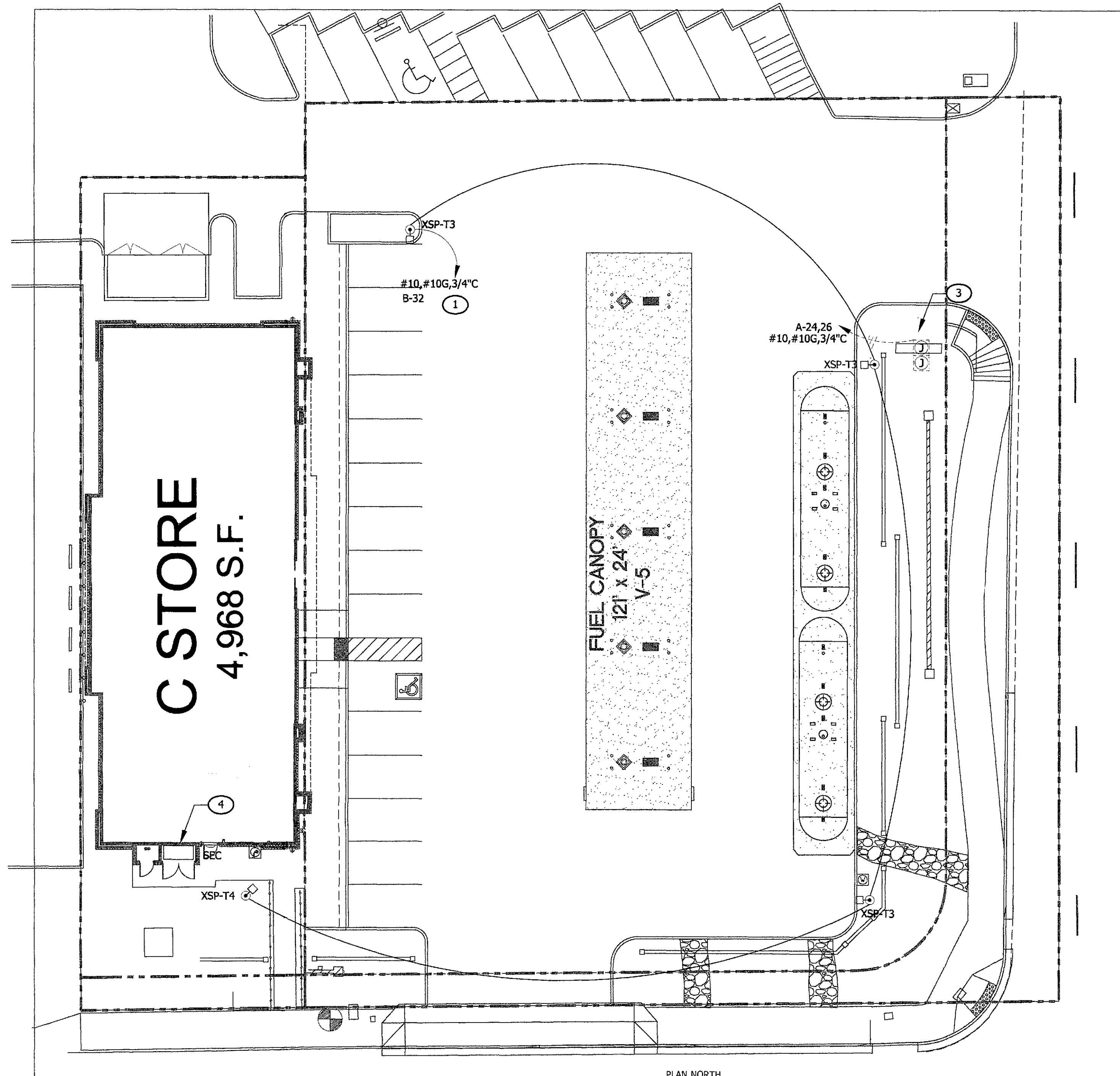


4 "SIDE" SOUTH ELEVATION - STREET VIEW
SCALE: 3/16" = 1'-0"

3 "SIDE" NORTH ELEVATION
SCALE: 3/16" = 1'-0"

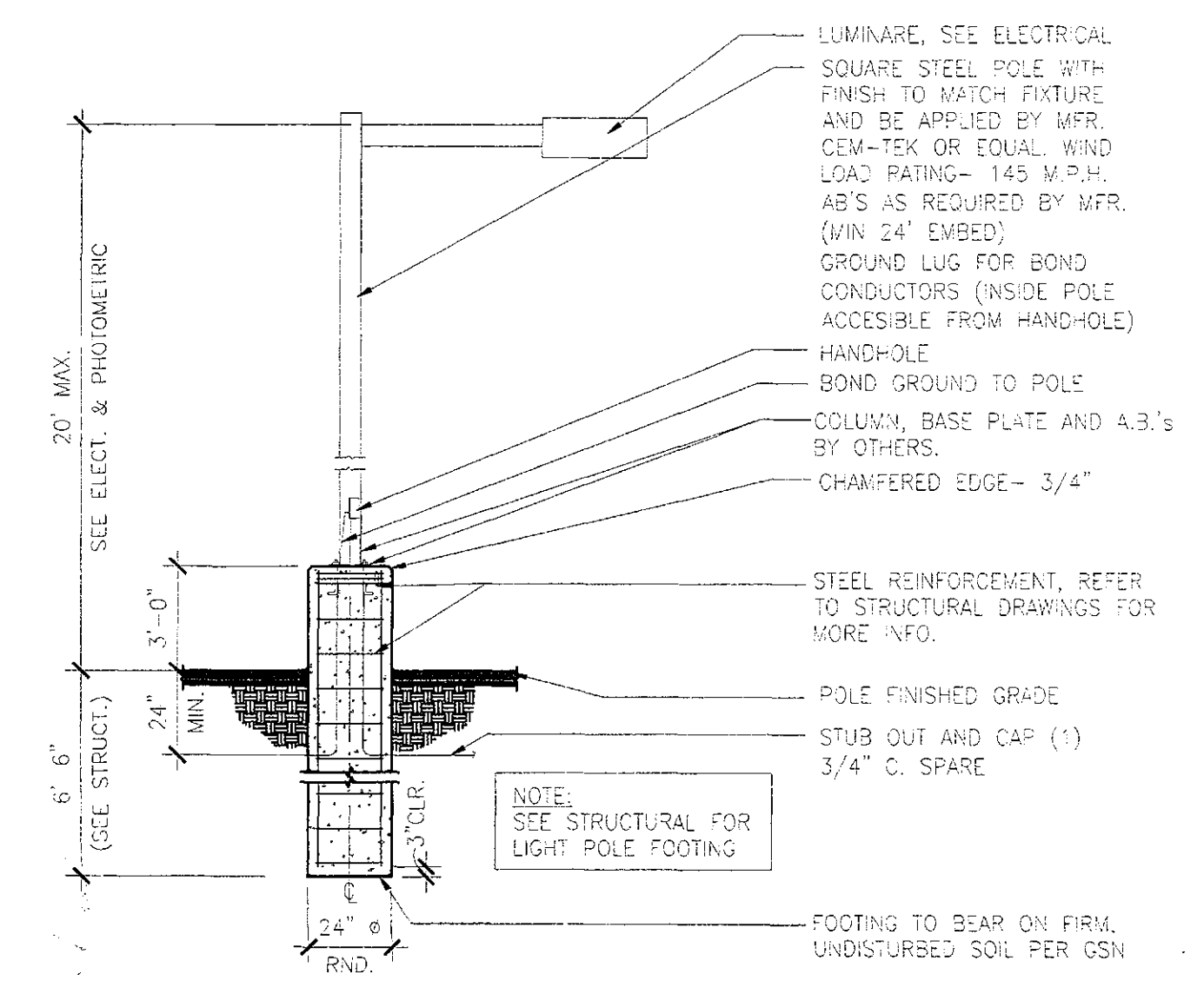
FINISH SCHEDULE	
▲ FINISH MATERIAL	
1	ACM PANEL "TEX-COTE" WITH STUCCO FINISH
2	STEEL COLUMN WITHIN
3	NOT USED
4	NOT USED
5	6" Ø BOLLARD, 36" HIGH
6	FUEL PUMP
7	INTERNALLY ILLUMINATED SIGN UNDER SEPARATE PERMIT - 36" DIA. BOX
8	NOT USED
9	STONE VENEER, INSTALL PER MFR. SPECS.
▼ FINISH COLOR	
A	SHERWIN WILLIAMS - SW6347 - CHRYSANTHEMUM
B	SHERWIN WILLIAMS - SW6322 - INTIMATE WHITE
C	NOT USED
D	OWENS CORNING CULTURED STONE - ALPINE LEDGESTONE CHARDONWAY
E	ACM PANELS CIRCLE K RED
F	NOT USED
G	SHERWIN WILLIAMS - DARK GRAY

Note:
Colors shown on these elevations are for illustration purposes only. For actual colors, refer to manufacturer's samples.



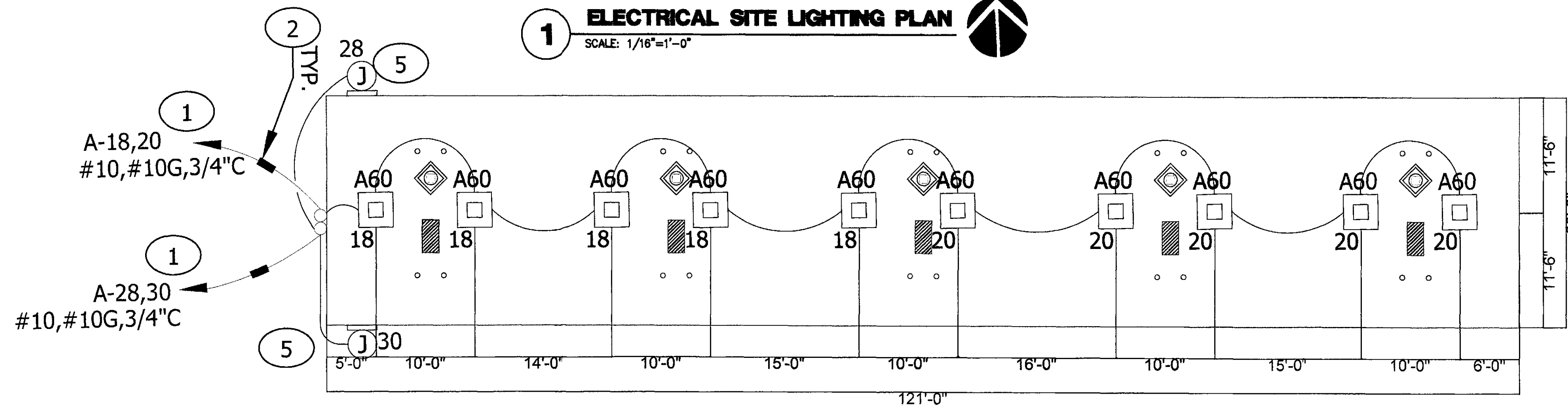
SCOTTSDALE ROAD

- GENERAL NOTES**
1. ALL WIRING OUTSIDE SHALL BE A MINIMUM OF #10 COPPER WITH TYPE 90HHW-2" INSULATION. FOR UNDERGROUND CIRCUITS RUN IN P.V.C., PROVIDE A #10 COPPER BOND IN ADDITION TO CIRCUIT CONDUCTORS.
 2. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR COORDINATION AND COMPLIANCE WITH THE UTILITY COMPANY'S REQUIREMENTS. WITHIN TWO WEEKS AFTER AWARD OF CONTRACT, SUBMIT (2) COMPLETE SETS OF PLANS, INCLUDING PLOT OF SURVEY, TO UTILITY COMPANY FOR COORDINATION. ROUTING OF INCOMING POWER AND TELEPHONE SERVICE SHOWN ARE FOR ESTIMATING PURPOSES ONLY. ACTUAL ROUTING, CONDUIT, TRENCH, AND PAD REQUIREMENTS SHALL BE AS SPECIFIED BY THE UTILITY COMPANY. CONFIRM ALL REQUIREMENTS WITH UTILITIES PRIOR TO INSTALLATION.
 3. ALL UNDERGROUND CABLE, PIPE, AND CONDUITS SHALL BE DETECTABLE (METALLIC) OR HAVE A DETECTABLE UNDERGROUND DEVICE INSTALLED PER AZ STATUTE 40-360.22.M.
- KEY NOTES**
1. LIGHTING CIRCUITS SHALL BE ROUTED VIA 20A 10 POLE ELECTRICALLY HELD LIGHTING CONTACTOR CONTROLLED BY THE 'EPO' SWITCH LOCATED ON THE GAS CANOPY.
 2. PROVIDE SEAL-OFF FITTINGS AT EACH END OF CONDUIT IN CONJUNCTION WITH G.V.R. DISPENSER MANUAL.
 3. WP 3-BOX FOR MONUMENT SIGN. VERIFY EXACT LOCATION WITH OWNER. PROVIDE 2-3/4" CONDUITS 1 FOR POWER AND 1 FOR PHONE AND COMMUNICATION. (INSTALLED UNDER SEPARATE PERMIT)
 4. SERVICE ENTRANCE SECTION.
 5. WP3-BOX COMPLETE CONNECTION OF CANOPY SIGN. VERIFY EXACT LOCATION IN FIELD.



2 LIGHT POLE BASE
1/4"=1'-0"

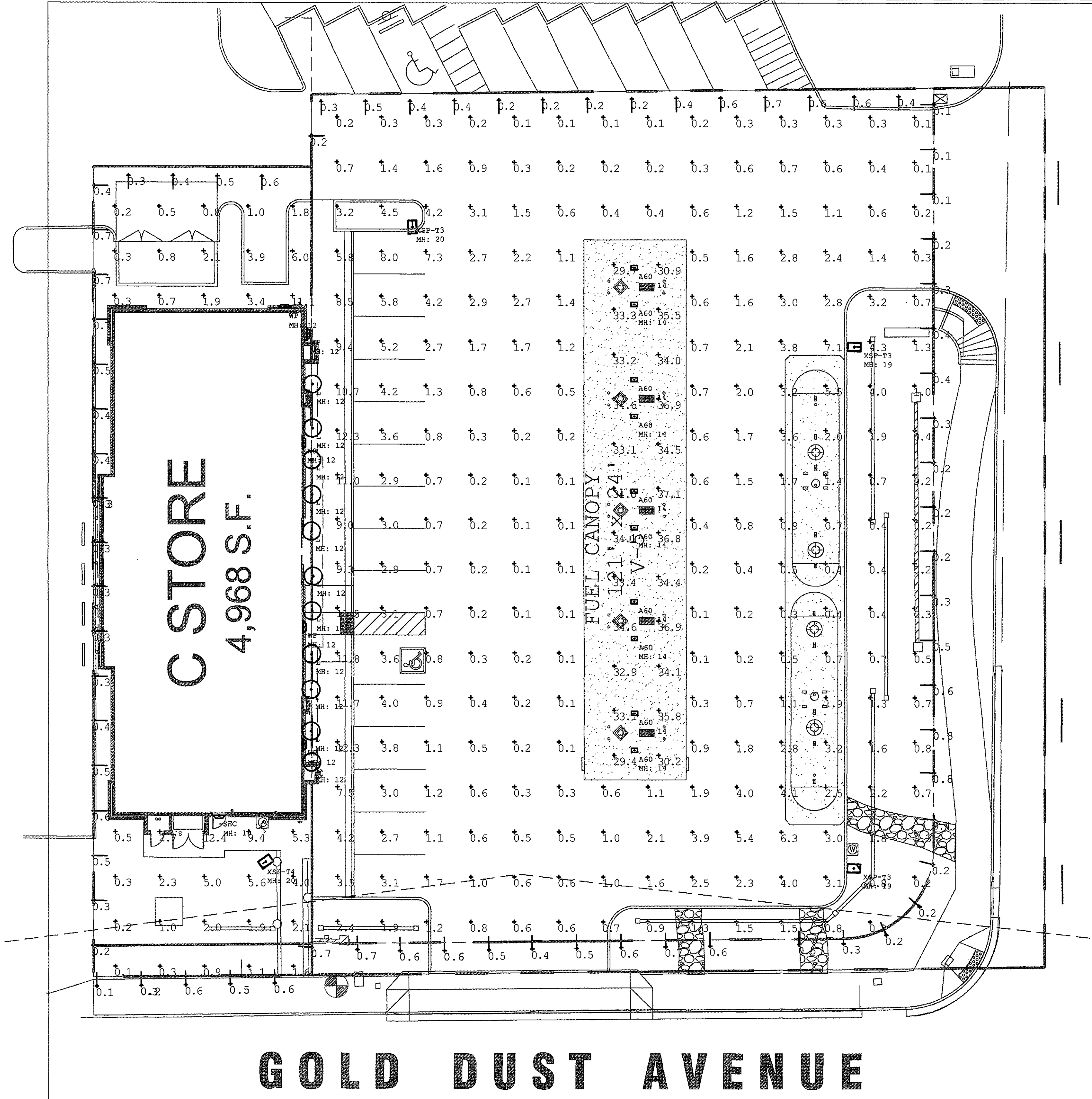
1 ELECTRICAL SITE LIGHTING PLAN
SCALE: 1/16"=1'-0"



3 CANOPY LIGHTING PLAN
SCALE: 1/8"=1'-0"

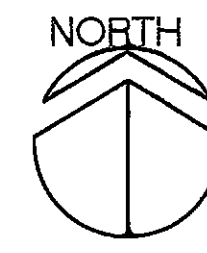
Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.40	0.8	0.1	4.00	8.00
SITE AREA	Illuminance	Fc	1.99	12.4	0.1	19.90	124.00
UNDER CANOPY	Illuminance	Fc	33.85	37.1	29.4	1.15	1.26

Luminaire Schedule						
Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Watts
⊙	11	L	SINGLE	0.900	IES File LR6 -18L-27K-GJ24	22
⊙	3	XSP-T3	SINGLE	0.900	BXSPBxx3MEB57K-UL CONFIGURED FROM BXSPBxx3MEB40K-xxxxxx or XSPBxx3MEB40K-xxxxxx	101
⊙	1	XSP-T4	SINGLE	0.900	BXSPBxx4MEB57K-UL CONFIGURED FROM BXSPBxx4MEA40K-xxxxxx or XSPBxx4MEA40K-xxxxxx	101
⊙	5	WP	SINGLE	0.900	XSPWxx3MC-U	42.96
⊙	10	A60	SINGLE	1.000	CAN-228-SL- -06-D-UL-900-57K or EXCTA E06-UU (900mA)	177.1
⊙	1	SEC	SINGLE	1.000	TL110-PSMH-150	175



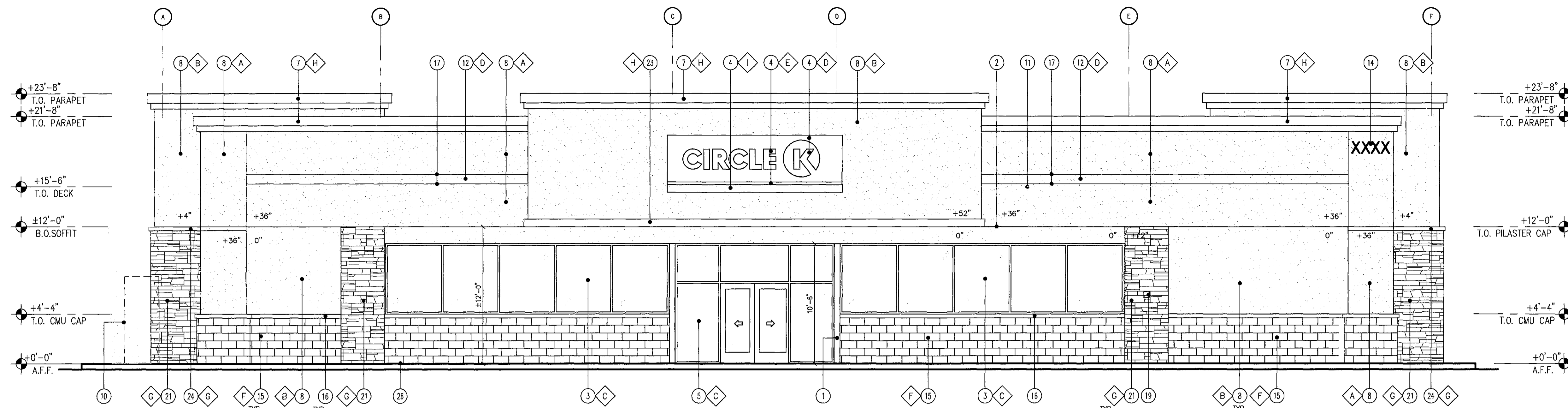
SCOTTSDALE ROAD

GOLD DUST AVENUE

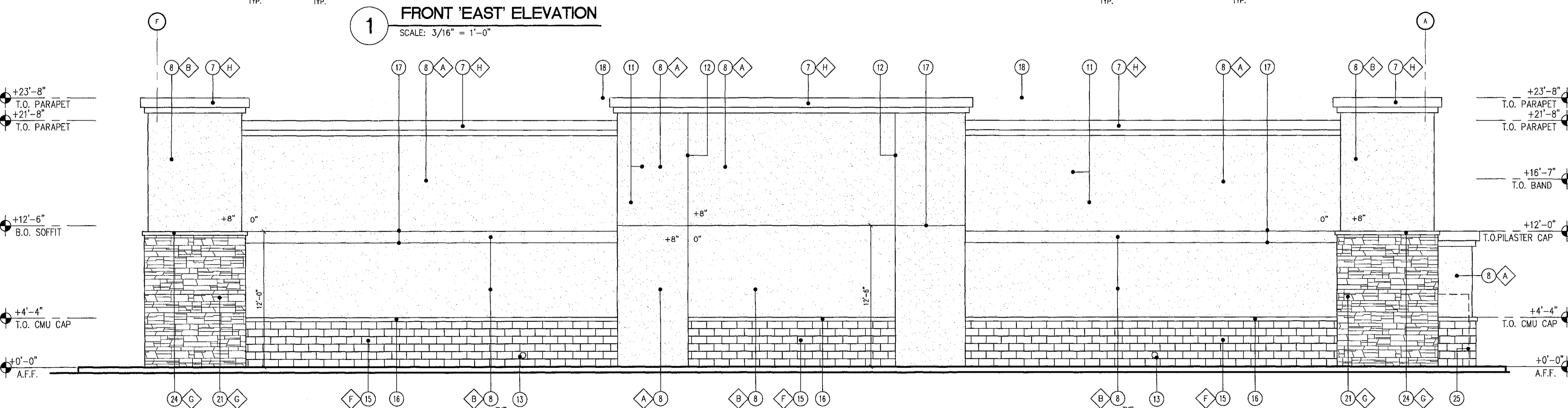


1 PHOTOMETRIC PLAN
SCALE: 3/4" = 1'-0"

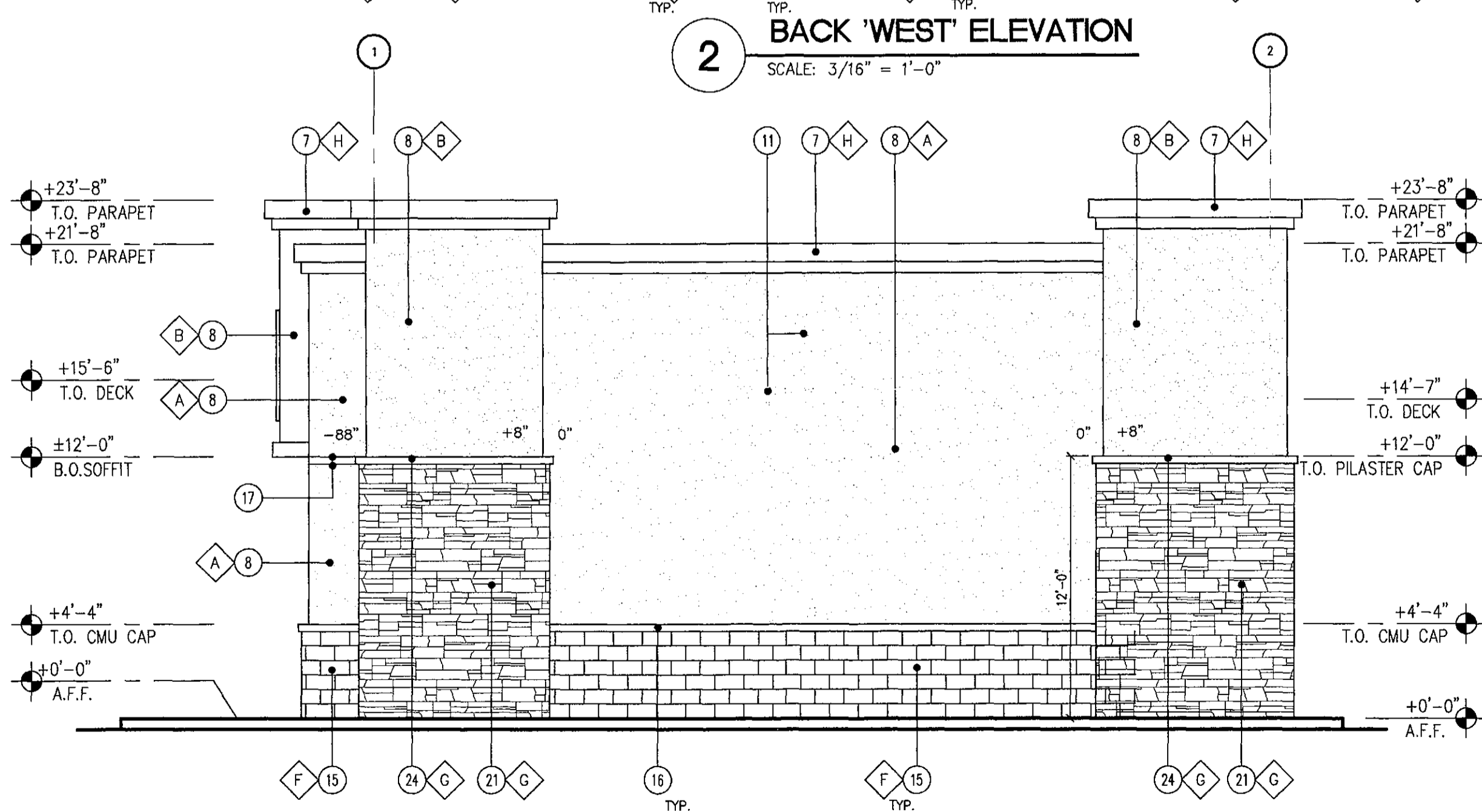
10-UP-2016
03/31/17



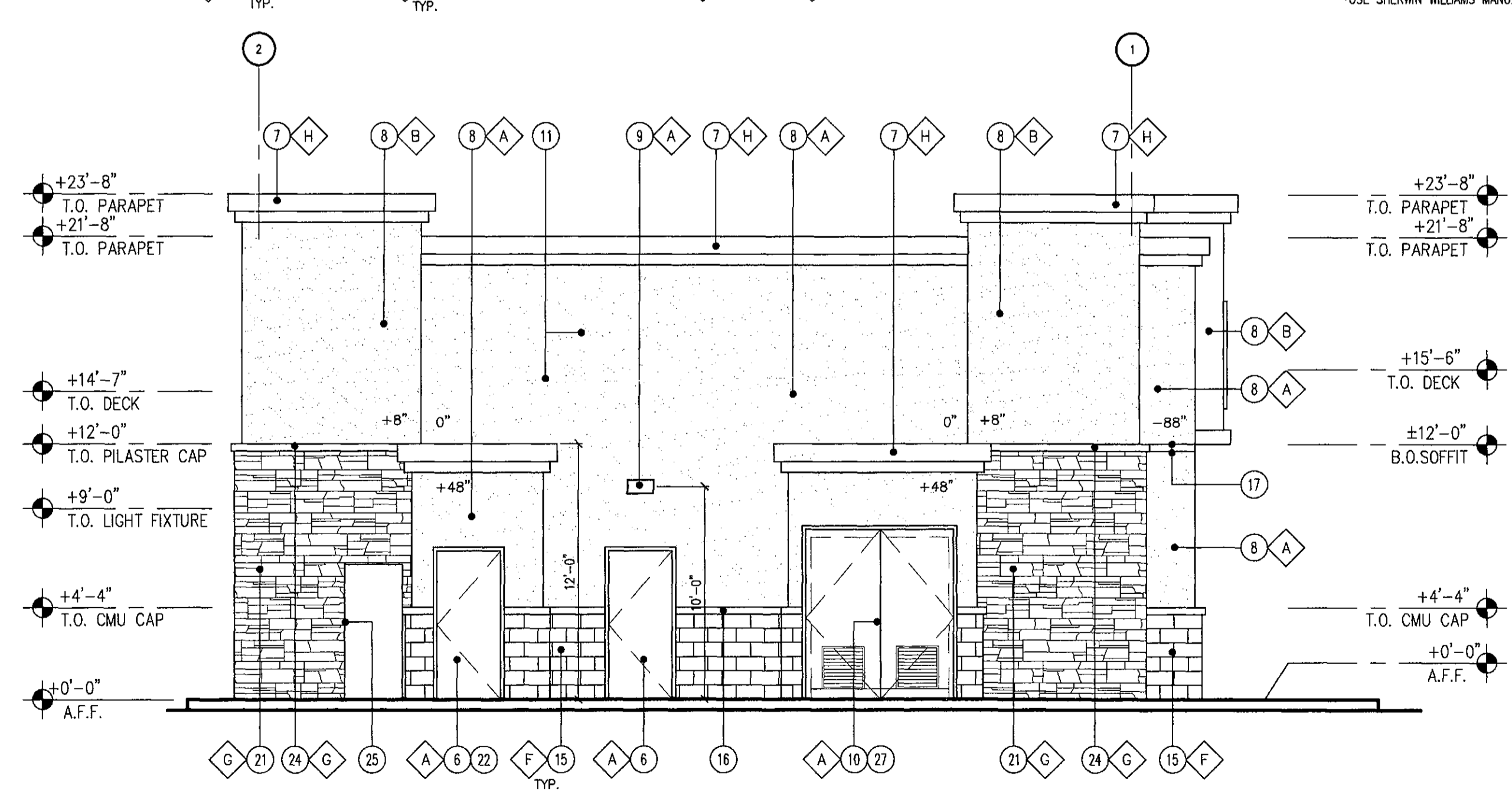
1 FRONT 'EAST' ELEVATION
SCALE: 3/16" = 1'-0"



2 BACK 'WEST' ELEVATION
SCALE: 3/16" = 1'-0"



3 SIDE 'NORTH' ELEVATION
SCALE: 3/16" = 1'-0"



4 SIDE 'SOUTH' ELEVATION
SCALE: 3/16" = 1'-0"

KEY NOTES

1. STEEL COLUMN WRAP WITH BREAK METAL
2. LINE OF CANOPY/SOFFIT
3. DARK BRONZE W/ CLEAR GLASS WINDOW SYSTEM
4. INTERNALLY ILLUMINATED SIGN (UNDER SEPARATE PERMIT)
5. DARK BRONZE W/ CLEAR GLASS STOREFRONT SYSTEM
6. SERVICE DOOR, PAINT TO MATCH SURROUNDING WALL
7. CORNICE MOLDING WITH METAL CAP FLASHING
8. STUCCO SYSTEM PER ESR-2564 WITH ACRYLIC FINISH, OVER RIGID INSULATION.
9. WALL MOUNTED LIGHT FIXTURE. SEE ELECTRICAL PLAN
10. SES PANEL LOCATION. SEE ELECTRICAL PLAN
11. ROOF LINE AND HVAC UNITS
12. STUCCO EXPANSION JOINT WITH FRY REGLET PCS-375-50. SEE DETAIL 4/AB.1
13. ROOF DRAIN TAIL
14. ADDRESSING LOCATION: 8" TALL INCH BLACK NUMBERS. FINAL AREA LOCATION TO BE DETERMINED BY FIRE DEPARTMENT.
15. 4x8x16 CMU VENEER, SPLIT FACE, GROUTED TO MATCH CMU COLOR
16. 4x4x8 SOLID CMU CAP
17. STUCCO SCORE LINE WITH FRY REGLET. SEE DETAILS 7/AB.1
18. PARAPET WALL BEYOND
19. (KNOX) KEY-BOX AT 6'-0" AFF (IF REQUIRED BY FIRE DEPARTMENT)
20. NOT USED
21. STONE VENEER, INSTALL PER MFR. SPECS. INSTALL GROUTED. GROUT TO MATCH STONE COLOR
22. NOT USED
23. FOAM BAND
24. STONE VENEER CAP, INSTALL PER MFR. SPECS
25. CO2 TANK WITH METAL LOUVERED CONTAINER
26. EXTERIOR FINISH TO EXTEND ABOVE SIDEWALK/GRADE. SEE DET. 11/AB.3
27. POST SIGN ON DOORS WITH WORDS "ELECTRIC ROOM"

FINISH SCHEDULE

- A - *SHERWIN WILLIAMS #SW 6347 - CHRYSANTHEMUM
 - B - *SHERWIN WILLIAMS #SW 6322 - INTIMATE WHITE
 - C - CLEAR GLASS 0.8 PER 2006 IECC TABLE 102.1.3(3)
 - D - *SHERWIN WILLIAMS H-SOLIDS POLYURETHANE - SAFETY RED - CIRCLE K RED
 - E - *SHERWIN WILLIAMS #SW 7005 - CIRCLE K WHITE
 - F - SUPERLITE BLOCK SPLITFACE CMU - "MOJAVE BROWN"
 - G - BORAL CULTURED STONE - PRO-FIT ALPINE LEDGESTONE CHARDONNAY
 - H - *SHERWIN WILLIAMS #SW 8090 - JAVA
 - I - CIRCLE K ORANGE #PMS 144
- *USE SHERWIN WILLIAMS MANUFACTURER ONLY.

LR6 Series

LR6™ LED Downlight - 6"

Product Description
The LR6™ series of LED recessed canopies offers high quality and efficiency - bringing outstanding performance and value to the overall lighting solution. Delivering up to 100 lumens of illumination per foot of light output, the LR6™ series offers up to 100 lumens per foot of light output, making it a high performance lighting solution. The LR6™ series offers up to 100 lumens per foot of light output, making it a high performance lighting solution. The LR6™ series offers up to 100 lumens per foot of light output, making it a high performance lighting solution.

Performance Summary
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Ordering Information

Part No.	Part Description	Quantity
LR6-1	LR6™ LED Downlight - 6" (Type I)	1

CREE lighting group

TRACE LITE

COMPACT FLUORESCENT ARCHITECTURAL, FULL CUTOFF - WALLWASH

TL110-CF

Model Number: TL110-CF
Approved: [Logo]
Job: [Blank]
Type: [Blank]

DESCRIPTION
The Trace™ TL110-CF Series is an architectural, full cutoff wall wash light for parking areas, entrances, walkways, underground, loading docks, and recreation areas.

CONSTRUCTION
The Trace™ TL110-CF Series features a durable, die-cast aluminum enclosure with an architectural powder coated finish. Enclosure is fully sealed and gasketed, and is rated for outdoor use. Enclosure and hardware are corrosion resistant. The TL110-CF features an integral, anodized aluminum reflector which provides total light distribution, and the lens(s) are protected by a high-impact, heat treated tempered glass lens.

Lamps & Ballasts
Compact Fluorescent: 4-pin, Triple Tube lamps from 35 to 64 watts, utilizing a G24-C4 base with an electronic programmed start ballast rated at a minimum operating temperature of 0°C (-32°F).

Installation
The Trace™ TL110-CF Series is ideal for mounting to any vertical surface and features a hinged design for easy access to internal components. Can be used as a 4" finished box, or surface mounted using 1/2" NPT conduit entry ports. Can be mounted in up-light configuration in Damp Locations ONLY.

Accessories
AURA - Bay America (Option USA)
Battery Back-up Option (BBO)
Pilotless Start (PS)

Ordering Information

Part No.	Part Description	Quantity
TL110-CF	Trace™ TL110-CF Series (Type I)	1

CREE lighting group

228 Series™

LED Recessed Canopy Luminaire

Product Description
This is a sleek, new mounting bracket or stem for the 228 Series luminaire. The luminaire is designed to be used in a variety of applications, including parking areas, walkways, and recreation areas. The luminaire is designed to be used in a variety of applications, including parking areas, walkways, and recreation areas.

Performance Summary
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Ordering Information

Part No.	Part Description	Quantity
228-1	228 Series™ LED Recessed Canopy Luminaire (Type I)	1

CREE lighting group

XSP Series

XSP™ LED Street/Area Luminaire - Double Module - Version B

Product Description
The XSP™ LED Street/Area Luminaire is a double module luminaire designed for use in parking areas, walkways, and recreation areas. The luminaire is designed to be used in a variety of applications, including parking areas, walkways, and recreation areas.

Performance Summary
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Ordering Information

Part No.	Part Description	Quantity
XSP-1	XSP™ LED Street/Area Luminaire - Double Module - Version B (Type I)	1

CREE lighting group

XSP Series

XSP™ LED Wall Mount Luminaire

Product Description
The XSP™ LED Wall Mount Luminaire is a wall mount luminaire designed for use in parking areas, walkways, and recreation areas. The luminaire is designed to be used in a variety of applications, including parking areas, walkways, and recreation areas.

Performance Summary
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Ordering Information

Part No.	Part Description	Quantity
XSP-W-1	XSP™ LED Wall Mount Luminaire (Type I)	1

CREE lighting group

LR6™ LED Downlight - 6"

Product Specifications
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Application Reference

Space Type	Beam Spread	Output (lm)	Beam Diameter (ft)
Office	45°	100	1.5
Warehouse	45°	100	1.5
Garage	45°	100	1.5

CREE lighting group

TL110-CF-42 Mounted to 1/2"

Product Specifications
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Application Reference

Space Type	Beam Spread	Output (lm)	Beam Diameter (ft)
Office	45°	100	1.5
Warehouse	45°	100	1.5
Garage	45°	100	1.5

CREE lighting group

228 Series™ LED Recessed Canopy Luminaire

Product Specifications
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Application Reference

Space Type	Beam Spread	Output (lm)	Beam Diameter (ft)
Office	45°	100	1.5
Warehouse	45°	100	1.5
Garage	45°	100	1.5

CREE lighting group

XSP™ LED Street/Area Luminaire - Double Module - Version B

Product Specifications
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Application Reference

Space Type	Beam Spread	Output (lm)	Beam Diameter (ft)
Office	45°	100	1.5
Warehouse	45°	100	1.5
Garage	45°	100	1.5

CREE lighting group

XSP™ LED Wall Mount Luminaire

Product Specifications
Standard Power Factor: 0.95
Input Power: 15.2W
Output: 100 lumens
Beam Spread: 45°
Life Span: 50,000 hours
Dimming: 0-10V
Temperature: -20°C to 50°C

Application Reference

Space Type	Beam Spread	Output (lm)	Beam Diameter (ft)
Office	45°	100	1.5
Warehouse	45°	100	1.5
Garage	45°	100	1.5

CREE lighting group

TYPE 'L' LIGHT FIXTURE

TYPE 'SEC' LIGHT FIXTURE

TYPE 'A60' LIGHT FIXTURE

TYPE 'XSP-T3/T4' LIGHT FIXTURE

TYPE 'WP' LIGHT FIXTURE