



MILESTONE COMMUNICATIONS - SHENTEL AT WESTERN ALBEMARLE HIGH SCHOOL 5941 ROCKFISH GAP TURNPIKE CROZET, VA 22932

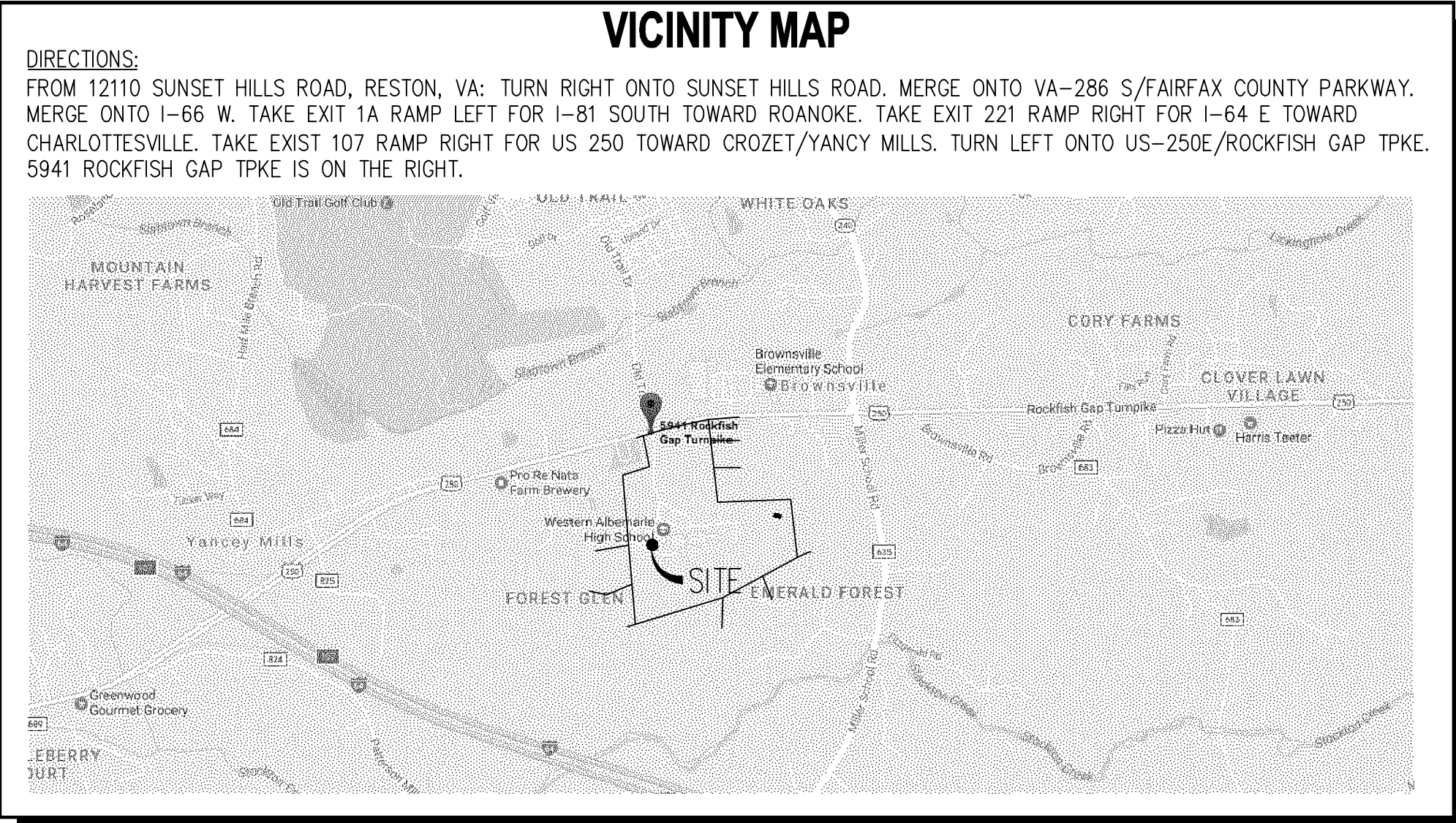


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS		
DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	



- THE CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK. THE WORK PERFORMED ON THE PROJECT AND THE MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES.
- THE ARCHITECT/ENGINEER HAS MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. THE CONTRACTOR BIDDING THE JOB IS NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS.
- THE CONTRACTOR OR BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE CONSTRUCTION MANAGER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL OR PERFORMANCE OF WORK. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED IN WRITING OTHERWISE.
- THE SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR AND ALL OTHER MATERIALS AND LABOR DEEMED NECESSARY TO COMPLETE THE WORK/PROJECT AS DESCRIBED HEREIN.
- THE CONTRACTOR SHALL VISIT THE JOB SITE PRIOR TO THE SUBMISSION OF BIDS OR PERFORMING WORK TO FAMILIARIZE HIMSELF WITH THE FIELD CONDITIONS AND TO VERIFY THAT THE PROJECT CAN BE CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- THE CONTRACTOR SHALL OBTAIN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWING/CONTRACT DOCUMENTS.
- THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO THE MANUFACTURER'S/VENDOR'S SPECIFICATION UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.
- THE CONTRACTOR SHALL PROVIDE A FULL SET OF CONSTRUCTION DOCUMENTS AT THE SITE UPDATED WITH THE LATEST REVISIONS AND ADDENDA OR CLARIFICATIONS AVAILABLE FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.
- THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTIONS WHICH MAY BE REQUIRED FOR THE BY THE ARCHITECT/ENGINEER, THE STATE, COUNTY OR LOCAL GOVERNMENT AUTHORITY.
- THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, THE CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.
- THE CONTRACTOR SHALL KEEP THE GENERAL WORK AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.
- THE CONTRACTOR SHALL COMPLY WITH ALL OSHA REQUIREMENTS AS THEY APPLY TO THIS PROJECT.
- THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION MANAGER WHERE A CONFLICT OCCURS ON ANY OF THE CONTRACT DOCUMENTS. THE CONTRACTOR IS NOT TO ORDER MATERIAL OR CONSTRUCT ANY PORTION OF THE WORK THAT IS IN CONFLICT UNTIL THE CONFLICT IS RESOLVED BY THE CONSTRUCTION MANAGER.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, PROPERTY LINES, ETC. ON THE PROJECT.



SYMBOLS AND ABBREVIATIONS			
ADJ	ADJUSTABLE	MECH	MECHANICAL
APPROX	APPROXIMATE	MFR	MANUFACTURER
CAB	CABINET	MGB	MAIN GROUND BAR
CLC	CEILING	MIN	MINIMUM
CONC	CONCRETE	MTL	METAL
CONT	CONTINUOUS	NIC	NOT IN CONTRACT
CJ	CONSTRUCTION JOINT	NTS	NOT TO SCALE
DIA	DIAMETER	OC	ON CENTER
DWG	DRAWING	OPP	OPPOSITE
EGB	EQUIPMENT GROUND BAR	SF	SQUARE FOOT
EA	EACH	SHT	SHEET
ELEC	ELECTRICAL	SIM	SIMILAR
EL	ELEVATION	SS	STAINLESS STEEL
EQ	EQUAL	STL	STEEL
EQUIP	EQUIPMENT	TOC	TOP OF CONCRETE
EXT	EXTERIOR	TOM	TOP OF MASONRY
FF	FINISHED FLOOR	TOS	TOP OF STEEL
GA	GAGE	TYP	TYPICAL
GALV	GALVANIZED	VF	VERIFY IN FIELD
GB	GROUND BAR	UON	UNLESS OTHERWISE NOTED
GC	GENERAL CONTRACTOR	WWF	WELDED WIRE FABRIC
GRND	GROUND	W/	WITH
LG	LONG	&	AND
LLH	LONG LEG HORIZONTAL	@	AT
MAX	MAXIMUM		

SPOT ELEVATION

CENTERLINE

PLATE

DETAIL NUMBER
SHEET NUMBER

GROUND WIRE

ANTENNA

CALL
MISS UTILITY
8-1-1
3 WORKING DAYS PRIOR TO DIGGING
SAFETY PRECAUTIONS SHALL BE IMPLEMENTED BY
CONTRACTOR(S) AT ALL TRENCHING IN ACCORDANCE WITH
CURRENT OSHA STANDARD

SHEET INDEX	
T-1	TITLE SHEET
Z-1	SITE PLAN
Z-1A	TOPOGRAPHIC MAP PLAN
Z-1B	ADJOINERS
Z-1C	CONTOURS PLAN
Z-2	EROSION AND SEDIMENT CONTROL PLAN AND DETAILS
Z-3	COMPOUND PLAN
Z-4	MONOPOLE ELEVATION
Z-5	SHENTEL ANTENNA LAYOUT, SECTION, DETAILS AND SCHEDULE
Z-6	SHENTEL EQUIPMENT LAYOUT AND DETAILS
Z-7	SHENTEL FIBER DISTRIBUTION AND PTC CABINET DETAILS
Z-8	SCHOOL ANTENNA AND RRH DETAILS
Z-9	SITE DETAILS
Z-10	TREE SURVEY PLAN
Z-11	TREE SURVEY - TREES TO REMAIN
Z-12	LANDSCAPE PLAN

PROJECT DESCRIPTION	
SCOPE OF WORK:	1. INSTALL EROSION AND SEDIMENT CONTROLS. 2. INSTALL TEMPORARY CONSTRUCTION ENTRANCE. CLEAR TREES. 3. INSTALL TEMPORARY GRAVEL ACCESS ROAD TO COMPOUND. 4. CLEAR AND GRADE SITE TO FINAL SUBGRADE ELEVATION. 5. INSTALL MONOPOLE FOUNDATION AND 145' HIGH MONOPOLE. 6. INSTALL EQUIPMENT FRAME AND EQUIPMENT 7. INSTALL GROUNDING, MESA CABINET BASE, UTILITY WIREWAY. 8. INSTALL ELECTRICAL AND TELEPHONE CONDUIT AND HAND HOLES. 9. INSTALL FENCE AND SITE IMPROVEMENTS. 10. INSTALL ANTENNAS, CABLES, RRHS AND EQUIPMENT.
PROJECT INFORMATION	
PROPERTY OWNER:	COUNTY OF ALBEMARLE SCHOOL BOARD 401 MCINTIRE ROAD CHARLOTTESVILLE, VA 22902
APPLICANT:	MILESTONE COMMUNICATIONS 12110 SUNSET HILLS ROAD, SUITE 100 RESTON, VA 20190 MR. LEN FORKAS (703) 620-2555 EX. 104
LATITUDE:	N 38° 02' 51.438"
LONGITUDE:	W -78° 42' 08.320"
GROUND ELEVATION:	±684.9'
JURISDICTION:	ALBEMARLE COUNTY
PROPERTY INFO:	ACCT. NO. 05600-00-00-017C0
CURRENT ZONING:	RURAL AREA
USE:	HIGH SCHOOL/ TELECOMMUNICATIONS SITE



PROJECT NO: 1050.215
DESIGNER: C.S.
ENGINEER: M.M.

SCALE:
AS NOTED ON DRAWINGS

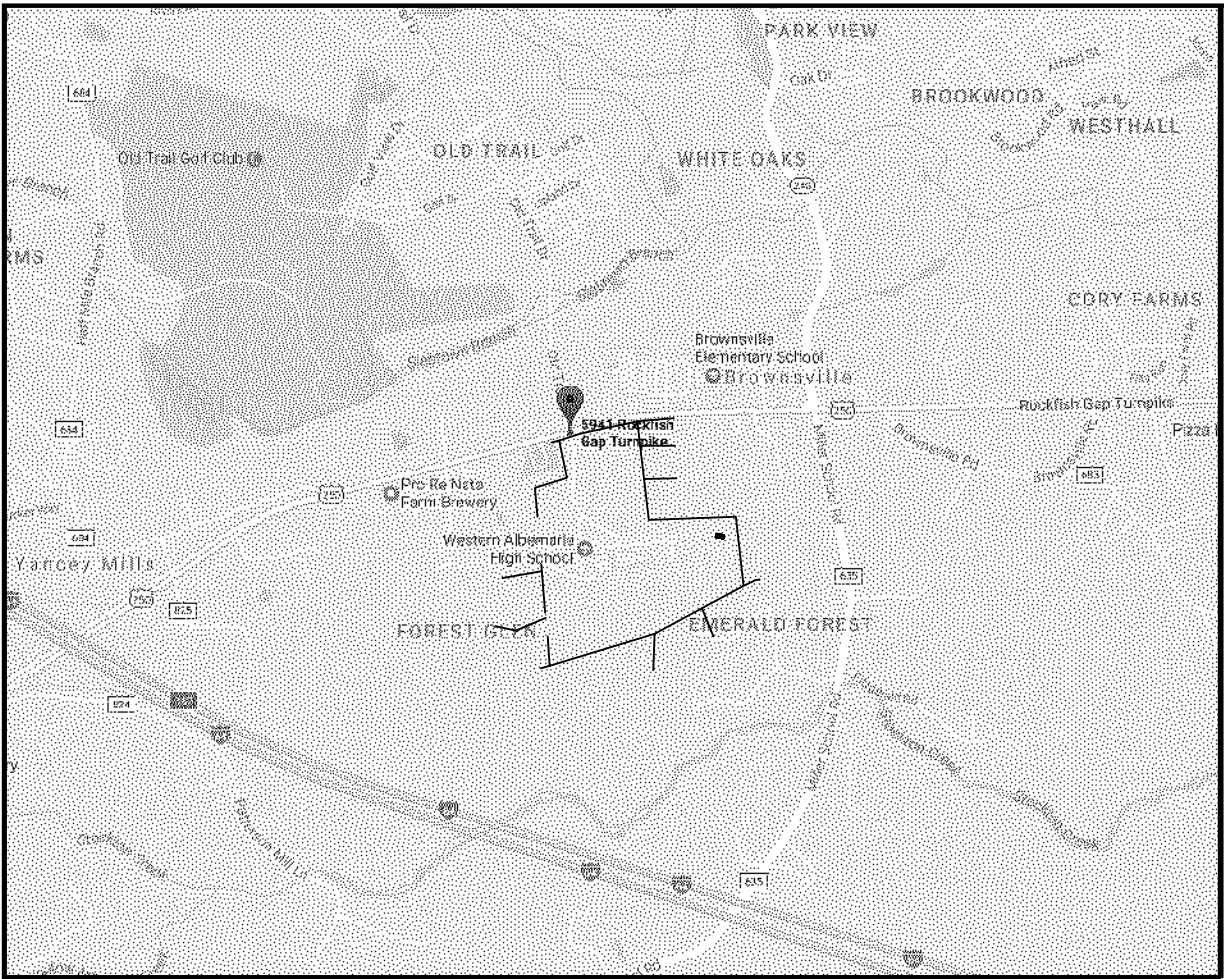
**WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932**

TITLE:

TITLE SHEET

SHEET NUMBER:

T-1



VICINITY MAP
SCALE: 1"= 2000'



SITE PLAN NOTES

1. SITE NAME: WESTERN ALBEMARLE HIGH SCHOOL
2. THIS IS NOT A BOUNDARY SURVEY AND IS NOT TO BE USED FOR THE TRANSFER OF PROPERTY.
3. THE SUBJECT PARCEL INFORMATION:
OWNER: COUNTY OF ALBEMARLE SCHOOL BOARD
PREMISES ADDRESS: 5941 ROCKFISH GAP TPKE.
CROZET, VA 22932
MAILING ADDRESS: 401 MCINTIRE ROAD
CHARLOTTESVILLE VA, 22902
JURISDICTION: ALBEMARLE COUNTY
ACCOUNT NUMBER: 05600-00-00-017C0
ZONING: RURAL AREA
4. THE DATUM'S ARE NAD 83 AND NAVD 88, AND THE BEARING BASE IS STATE GRID.
5. NO UNDERGROUND UTILITIES HAVE BEEN LOCATED, THE PRESENCE OF ANY SUCH UTILITIES MUST BE CONFIRMED BY THE CONTRACTOR BEFORE CONSTRUCTION.
6. NO WETLANDS HAVE BEEN DEFINED AND ANY AREAS SHOWN AS MARSH, PONDS OR DITCHES ARE DONE SO FROM VISIBLE SURFACE FEATURES AND IN NO WAY CONSTITUTE A DEFINED WETLAND.
7. THE FLOOD ZONE OF THE PROPOSED MONOPOLE IS AS FOLLOWS: FLOOD ZONE X, AREA DETERMINED TO BE OUTSIDE 500-YEAR FLOOD PLAIN. SOURCE, FEMA FLOOD MAP FOR ALBEMARLE COUNTY, VA, COMMUNITY PANEL NUMBER 51003C0237D. EFFECTIVE FEBRUARY 4, 2005.
8. A TITLE REPORT FOR THIS PROPERTY WAS FURNISHED BY CAMDEN TITLE COMPANY DATED JUNE 8, 2017.
9. THE DATA COLLECTED AND SHOWN ON THIS DRAWING ARE FOR THE PURPOSES OF CONSTRUCTION OF A CELLULAR MONOPOLE, ANY NECESSARY ANCILLARY EQUIPMENT AND ALL APPROPRIATE EASEMENTS.
10. NO UNRECORDED EASEMENTS ARE SHOWN ON THIS SURVEY AND IT IS POSSIBLE THAT SUCH EASEMENTS IMPACT THE SITE.
11. THIS PROPERTY IS SUBJECT TO ALL MATTERS OF PUBLIC RECORD.
12. THE LOCATION OF THE PROPOSED MONOPOLE IS AS FOLLOWS: THE VALUES LISTED BELOW ARE WITHIN ±50' HORIZONTAL AND ±20' VERTICAL.
LATITUDE: N 38° 02' 51.438"
LONGITUDE: W 78° 42' 08.320"
ELEV AT BASE: 684.9' AMSL
- 13.) FIELD SURVEY BY ENTREX COMMUNICATION SERVICES, INC. BY GPS ON JUNE 15, 2017.
- 14.) NO OUTDOOR LIGHTING IS PROPOSED FOR THIS SITE.

LEGEND

- FOUND PROPERTY CORNER
- △ BENCH MARKS
- UTILITY POLE
- SIGN
- ☆ LIGHT POLE
- TP TELEPHONE PEDESTAL

LINE TYPES

BOUNDARY LINE — PARENT PARCEL

RIGHT OF WAY BOUNDARY

EDGE OF ASPHALT

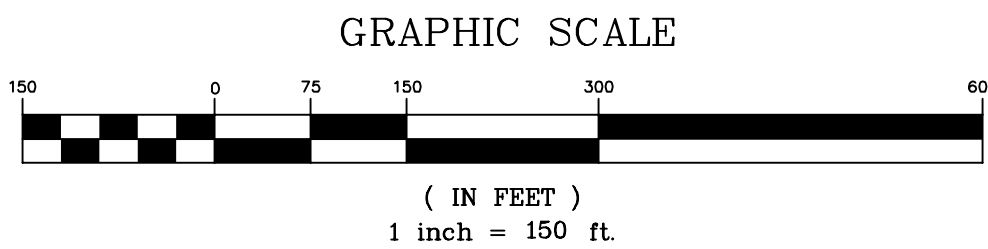
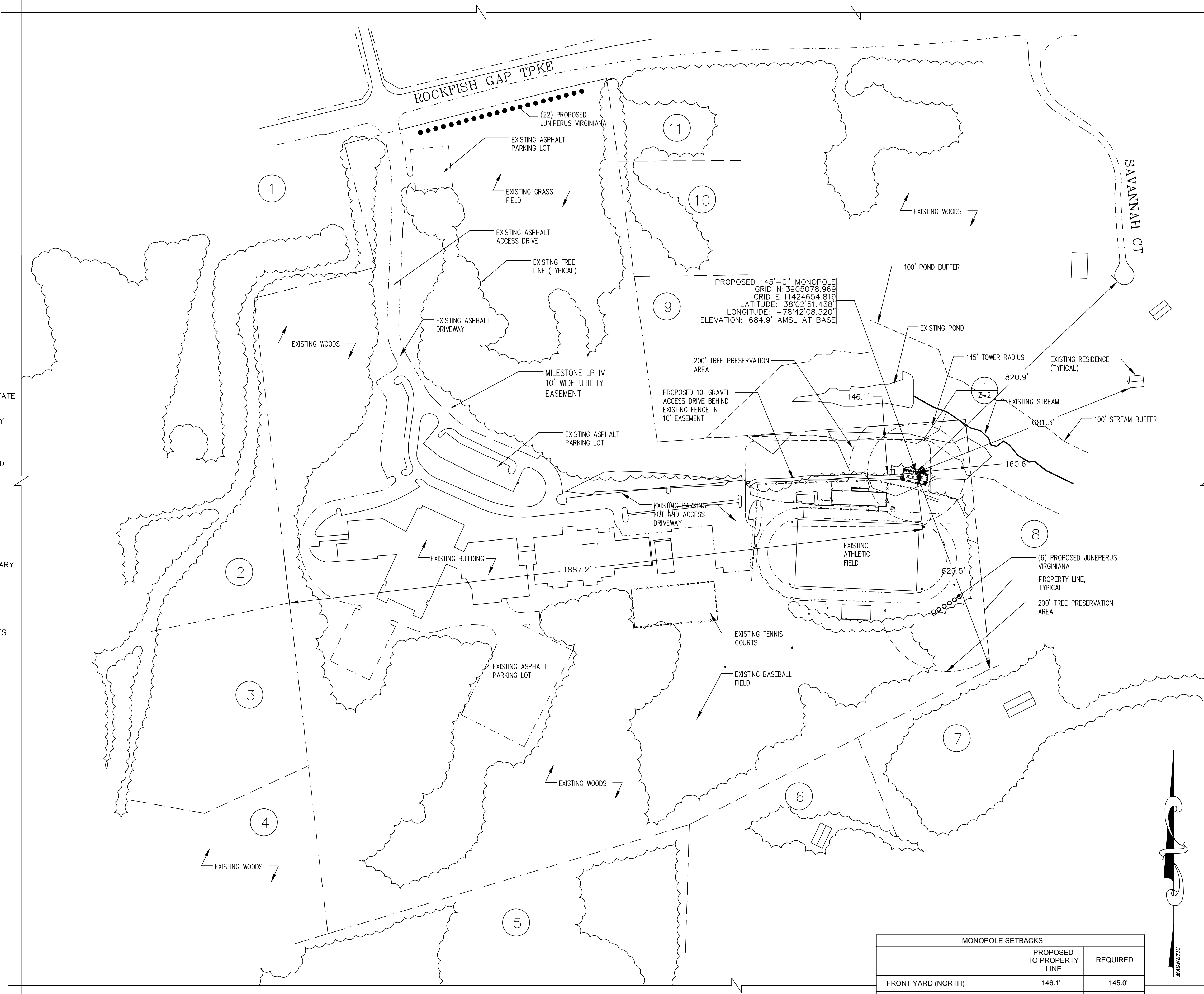
EDGE OF CONCRETE

FENCE LINE — CHAIN

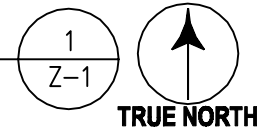
1' CONTOUR LINE

5' CONTOUR LINE

TREE OR VEGETATION LINE



SITE PLAN
SCALE: 1" = 150'



MONOPOLE SETBACKS		
	PROPOSED TO PROPERTY LINE	REQUIRED
FRONT YARD (NORTH)	146.1'	145.0'
REAR YARD (SOUTH)	620.5'	145.0'
SIDE YARD (EAST)	160.6'	145.0'
SIDE YARD (WEST)	1,887.2'	145.0'
CLOSEST OFF SITE RESIDENCE	681.3'	N/A
CLOSEST OFF SITE ROAD	820.9'	N/A

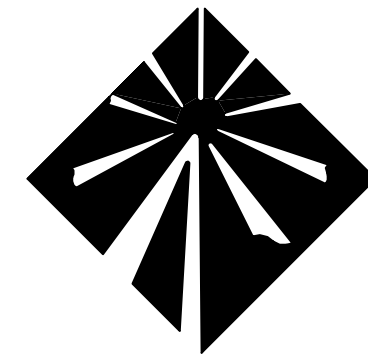
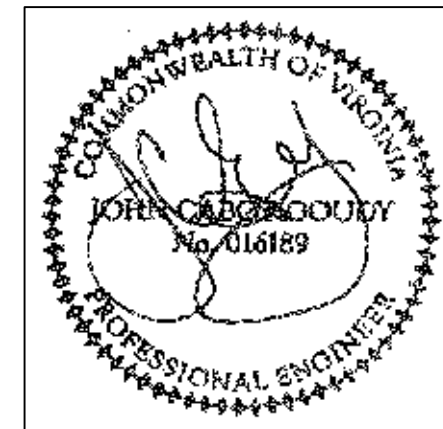


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS

DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:



Milestone
COMMUNICATIONS

PROJECT NO: 1050.215
DESIGNER: R.S.
ENGINEER: M.M.

SCALE:

AS NOTED ON DRAWINGS

**WESTERN ALBEMARLE
HIGH SCHOOL**
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:

SITE PLAN

SHEET NUMBER:

Z-1

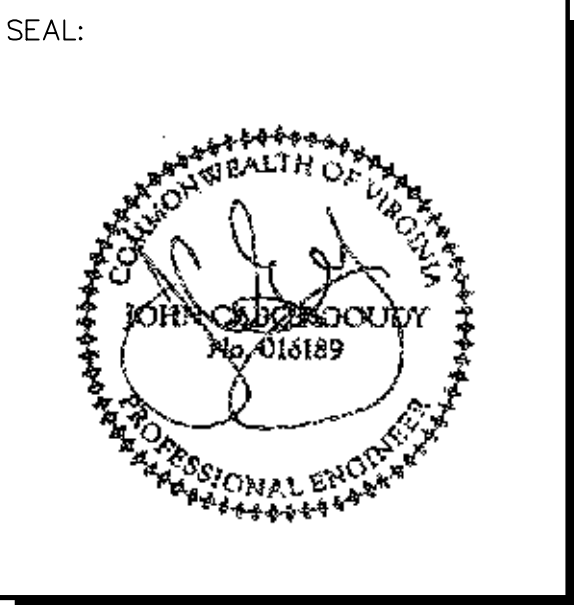


- LEGEND**
- Points of Interest
- AIRPORT
 - COLLEGE/UNIVERSITY
 - COMMUNITY
 - FIRE/RESCUE STATION
 - GOVERNMENT
 - HOSPITAL
 - LIBRARY
 - POLICE STATION
 - POST OFFICE
 - RECREATION/TOURISM
 - SCHOOL
- Overlays
- Water Protection Ordinance
- Parcel Info
- Parcels
- Elevation
- Y2013 Elevation Contours
 - Y2013 Elevation Contours
 - Y2013 Elevation Contours
- Zoning Info
- Flood Hazard Overlay (10)
 - Steep Slopes Overlay
 - Critical Slopes
 - Steep Slopes - Managed
 - Steep Slopes - Preserved

entrex
communication services, inc.

6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS		
DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	



PROJECT NO: 1050.215
DESIGNER: C.S.
ENGINEER: M.M.

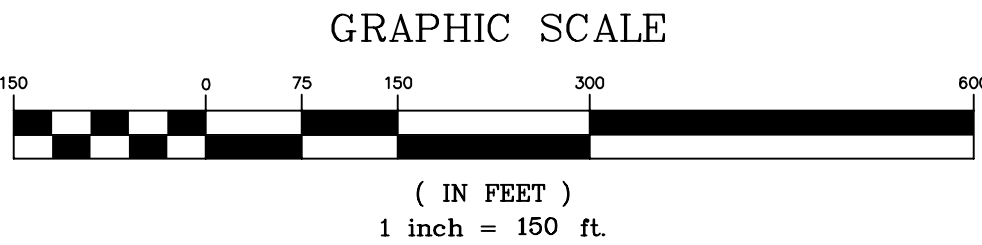
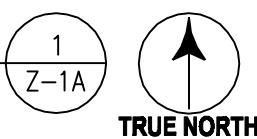
SCALE:
AS NOTED ON DRAWINGS

**WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932**

TITLE:
**TOPOGRAPHIC
MAP PLAN**

SHEET NUMBER:
Z-1A

TOPOGRAPHIC MAP
SCALE: 1" = 150'



MAIN PARCEL
GPIN 05600-00-00-017C0
N/F
COUNTY OF ALBEMARLE SCHOOL BOARD
PARCEL ADDRESS: 5941 ROCKFISH GAP TPKE
CROZET, VA 22932
MAILING ADDRESS: 401 MCINTIRE ROAD
CHARLOTTESVILLE, VA 22902
DEED BOOK 506 PAGE 311
ZONING: RURAL AREA
AREA: 75.00 AC

1.
GPIN 05500-00-00-10600
N/F
HILLSBORO BAPTIST CEMETERY
PARCEL ADDRESS: N/A
MAILING ADDRESS: 6406 HILLSBORO LANE
CROZET, VA 22932
DEED BOOK 253 PAGE 018
ZONING: RURAL AREA
AREA: 4.37 AC

2.
GPIN 05500-00-00-106A0
N/F
BRADLEY, DAVID D OR HELENE
PARCEL ADDRESS: N/A
MAILING ADDRESS: 2655 MERIWETHER HILLS DRIVE
CHARLOTTESVILLE, VA 22901
DEED BOOK 1014 PAGE 179
ZONING: RURAL AREA
AREA: 5.93 AC

3.
GPIN 05500-00-00-106A1
N/F
SCHORSCH, SUSANNE C/O SUSANNE JUSINO
PARCEL ADDRESS: N/A
MAILING ADDRESS: 11418 WHEAT RIDGE ROAD
CHARLOTTE, NC 28277
DEED BOOK 1049 PAGE 716
ZONING: RURAL AREA
AREA: 5.04 AC

4.
GPIN 05500-00-00-106A2
N/F
ASAI, THOMAS ROGER
PARCEL ADDRESS: N/A
MAILING ADDRESS: 9445 MIRANDY DRIVE
SACRAMENTO, CA 95826
DEED BOOK 3204 PAGE 527
ZONING: RURAL AREA
AREA: 9.09 AC

5.
GPIN 07100-00-00-04200
N/F
YANCEY MILLS HOLDINGS LLC
PARCEL ADDRESS: N/A
MAILING ADDRESS: 3121 RIVANNA RIDGE
TROY, VA 22974
DEED BOOK 3640 PAGE 673
ZONING: RURAL AREA
AREA: 84.86 AC

6.
GPIN 05600-00-00-019G0
N/F
MASSELLI, JOHN W OR GRETCHEN N
PARCEL ADDRESS: 5880 EMERALD LANE
CHARLOTTESVILLE, VA 22901
MAILING ADDRESS: SAME
DEED BOOK 968 PAGE 352
ZONING: RURAL AREA
AREA: 6.00 AC

7.
GPIN 05600-00-00-019F0
N/F
BUTLER, ERNEST E UJR & LINDA C DANIEL
PARCEL ADDRESS: 5860 EMERALD LANE
CHARLOTTESVILLE, VA 22903
MAILING ADDRESS: SAME
DEED BOOK 902 PAGE 272
ZONING: RURAL AREA
AREA: 5.00 AC

8.
GPIN 05600-00-00-01700
N/F
HILLES, WILLIAM SCOTT & ELIZABETH LEVERAGE HILLES
PARCEL ADDRESS: 100 MILLER SCHOOL ROAD
CHARLOTTESVILLE, VA 22903
MAILING ADDRESS: POB 41
CROZET, VA 22932
IDEED BOOK 3934 PAGE 385
ZONING: RURAL AREA
AREA: 21.00 AC

9.
GPIN 05600-00-00-01700
N/F
HILLES, WILLIAM SCOTT & ELIZABETH LEVERAGE HILLES
PARCEL ADDRESS: 100 MILLER SCHOOL ROAD
CHARLOTTESVILLE, VA 22911
MAILING ADDRESS: POB 41
CROZET, VA 22932
IDEED BOOK 3934 PAGE 385
ZONING: RURAL AREA
AREA: 21.00 AC

10.
GPIN 05600-00-00-017E1
N/F
NGUYEN, YOUNG OR NGUYET
PARCEL ADDRESS: 5885 ROCKFISH GAP TPKE
CROZET, VA 22932
MAILING ADDRESS: SAME
IDEED BOOK 3074 PAGE 452
ZONING: RURAL AREA
AREA: 3.00 AC

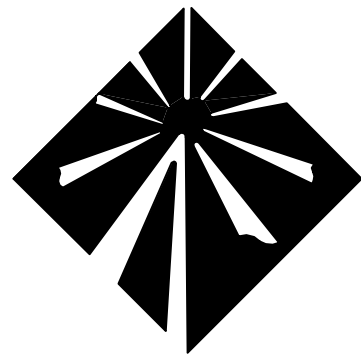
11.
GPIN 05600-00-00-017E0
N/F
BALL, MICHAEL A
PARCEL ADDRESS: 5883 ROCKFISH GAP TPKE
CROZET, VA 22932
MAILING ADDRESS: SAME
IDEED BOOK 2897 PAGE 351
ZONING: RURAL AREA
AREA: 3.00 AC



6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS		
DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:



Milestone
COMMUNICATIONS

PROJECT NO:	1050.215
DESIGNER:	M.A.
ENGINEER:	M.M.

SCALE:

AS NOTED ON DRAWINGS

WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:

ADJOINERS

SHEET NUMBER:

Z-1B

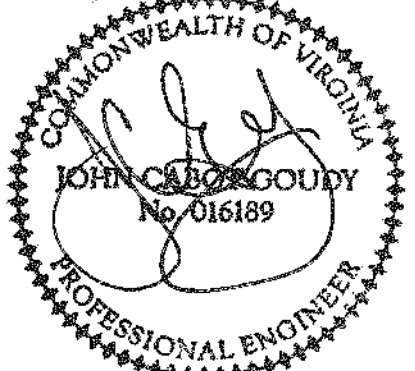


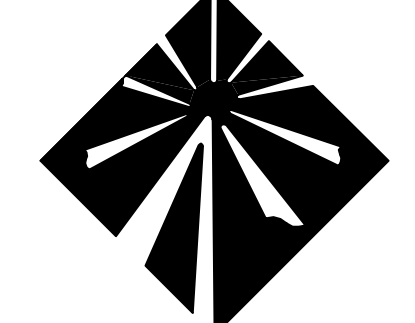


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS		
DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:





Milestone
COMMUNICATIONS

PROJECT NO: 1050.215
DESIGNER: R.S
ENGINEER: M.M.

SCALE:
AS NOTED ON DRAWINGS

WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:

CONTOUR
PLAN

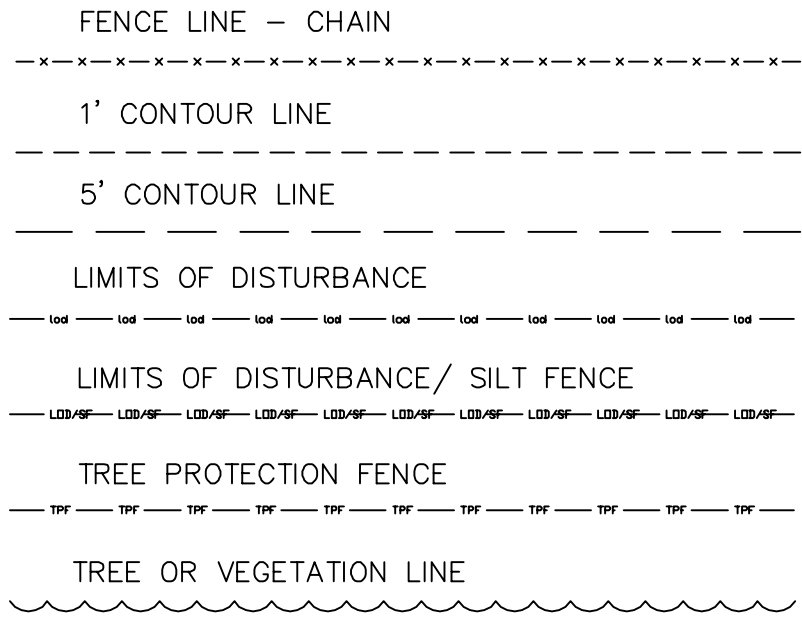
SHEET NUMBER:

Z-1C

AREA TABULATION

SITE AREA: 75.0 AC
DISTURBED AREA: 12,298 SF
ADDED IMPERVIOUS AREA: 7,464 SF
GRAVEL VOLUME: 138 CY

LINE TYPES

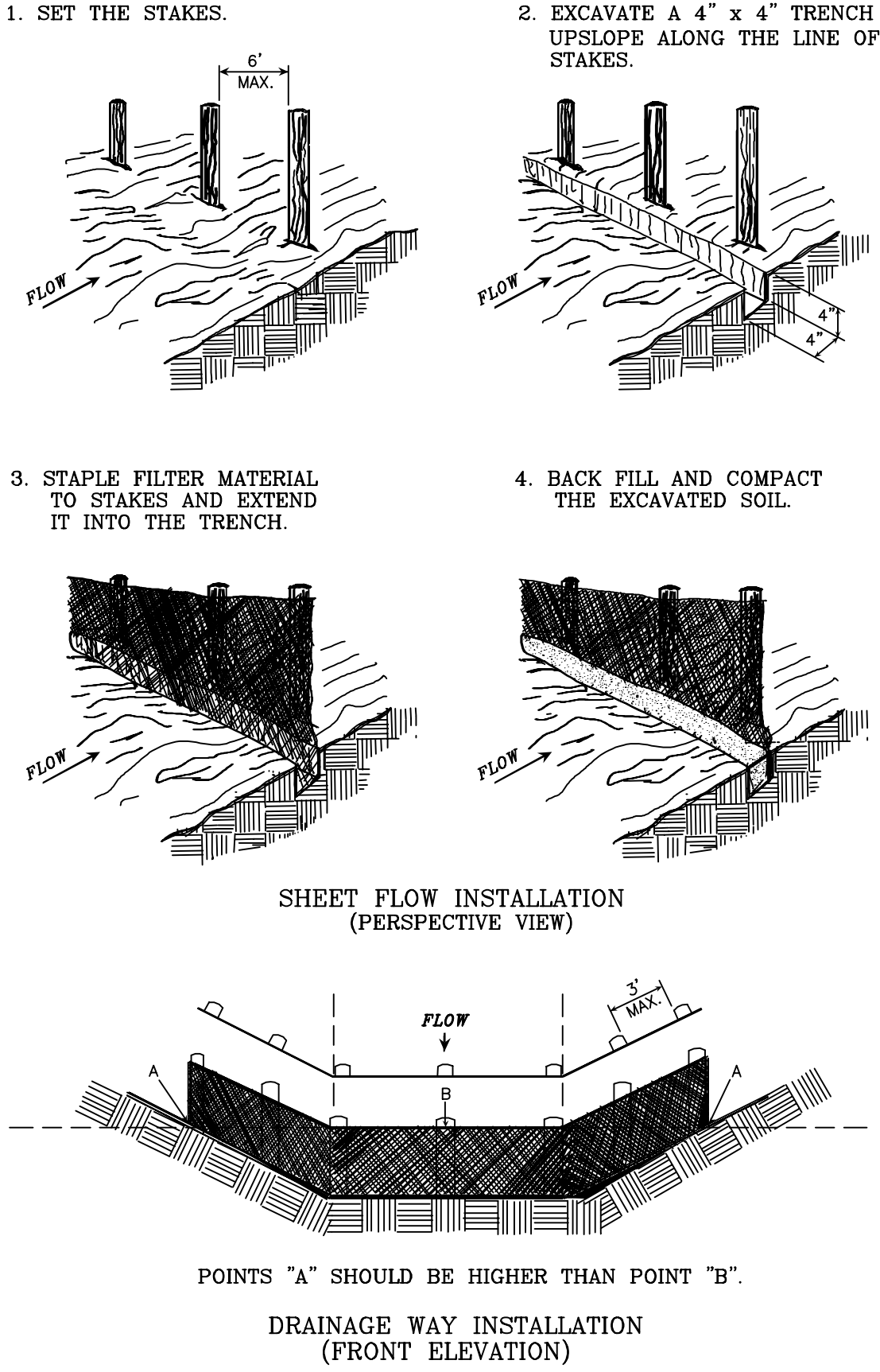


(SCE) STABILIZED CONSTRUCTION ENTRANCE

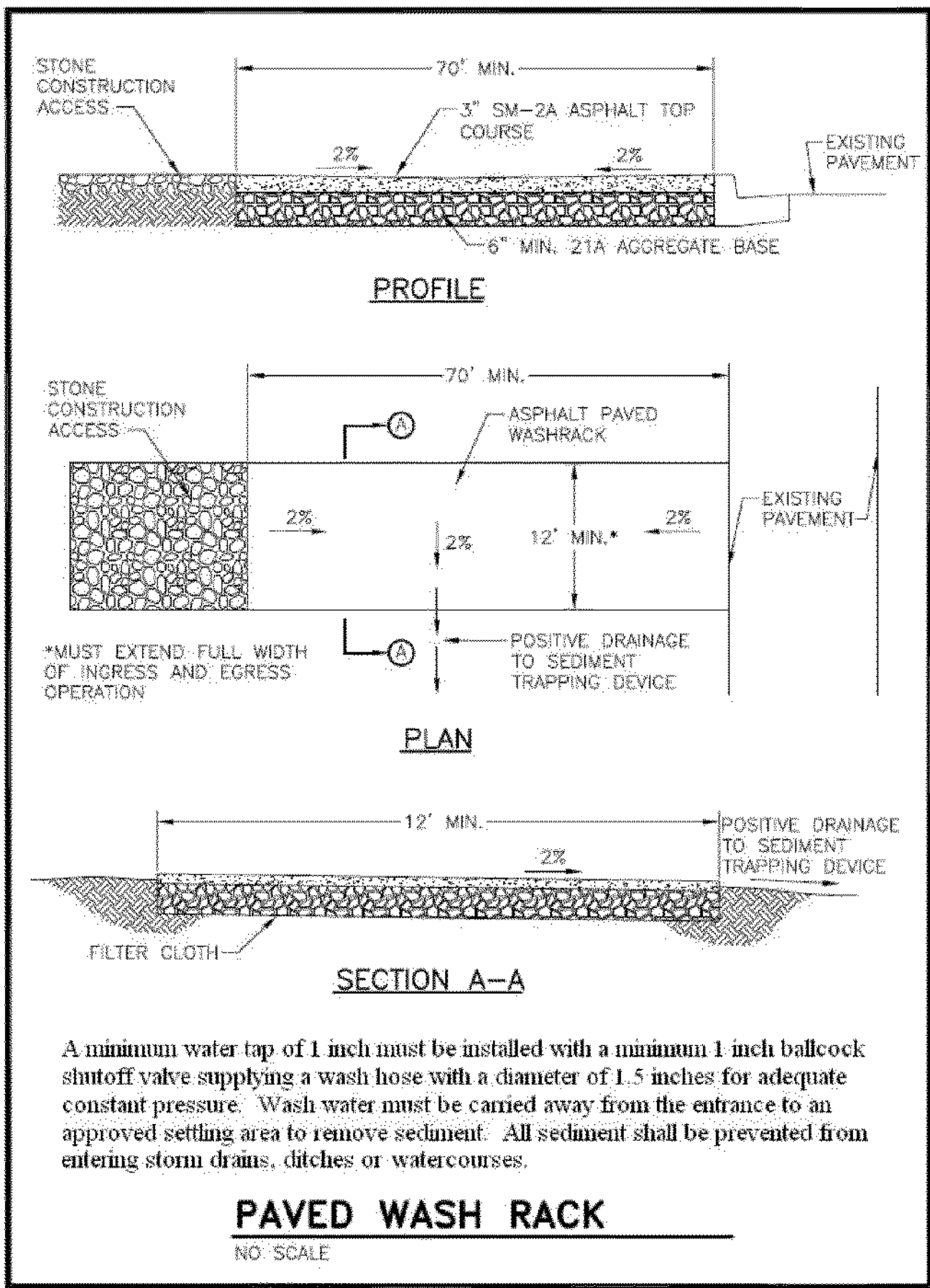
EXISTING CRITICAL SLOPE

TOTAL CRITICAL SLOPES 8,394 SF.
CRITICAL SOPES TO BE IMPACTED 1,837 SF.
BY THIS PROJECT

CONSTRUCTION OF A SILT FENCE
(WITHOUT WIRE SUPPORT)

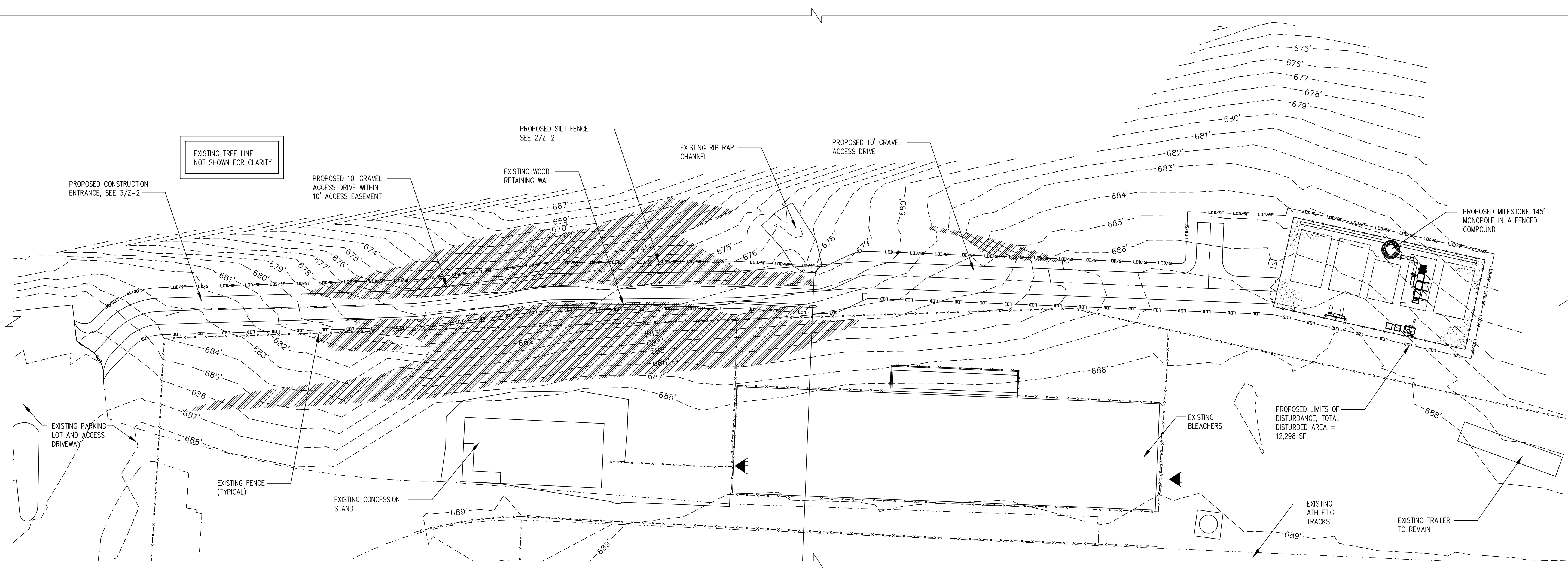


SILT FENCE
SCALE: N.T.S.

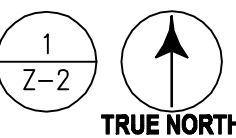


A WATER TRUCK SHALL BE PROVIDED DURING CONSTRUCTION IF NO HYDRANT IS LOCATED NEARBY.

CONSTRUCTION ENTRANCE
SCALE: N.T.S.



EROSION AND SEDIMENT CONTROL PLAN
SCALE: 1" = 20'

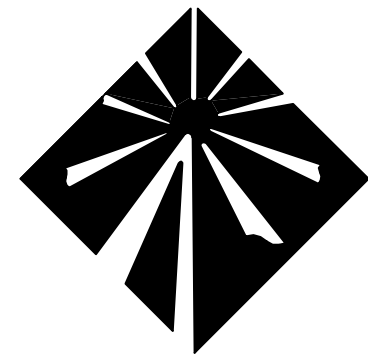
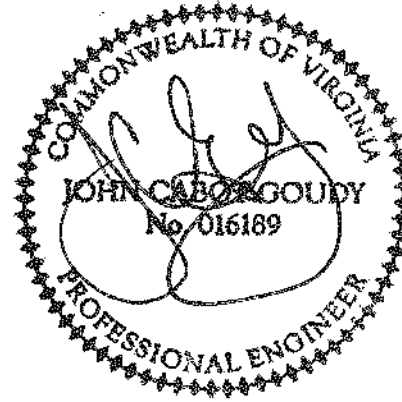


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS

DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:



Milestone
COMMUNICATIONS

PROJECT NO: 1050.215
DESIGNER: C.S.
ENGINEER: M.M.

SCALE:
AS NOTED ON DRAWINGS

WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:

EROSION AND
SEDIMENT CONTROL
PLAN AND DETAILS

SHEET NUMBER:

Z-2

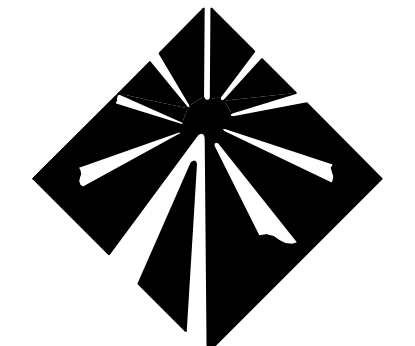


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS		
DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:





Milestone
COMMUNICATIONS

PROJECT NO: 1050.215
DESIGNER: M.A.
ENGINEER: M.M.

SCALE:
AS NOTED ON DRAWINGS

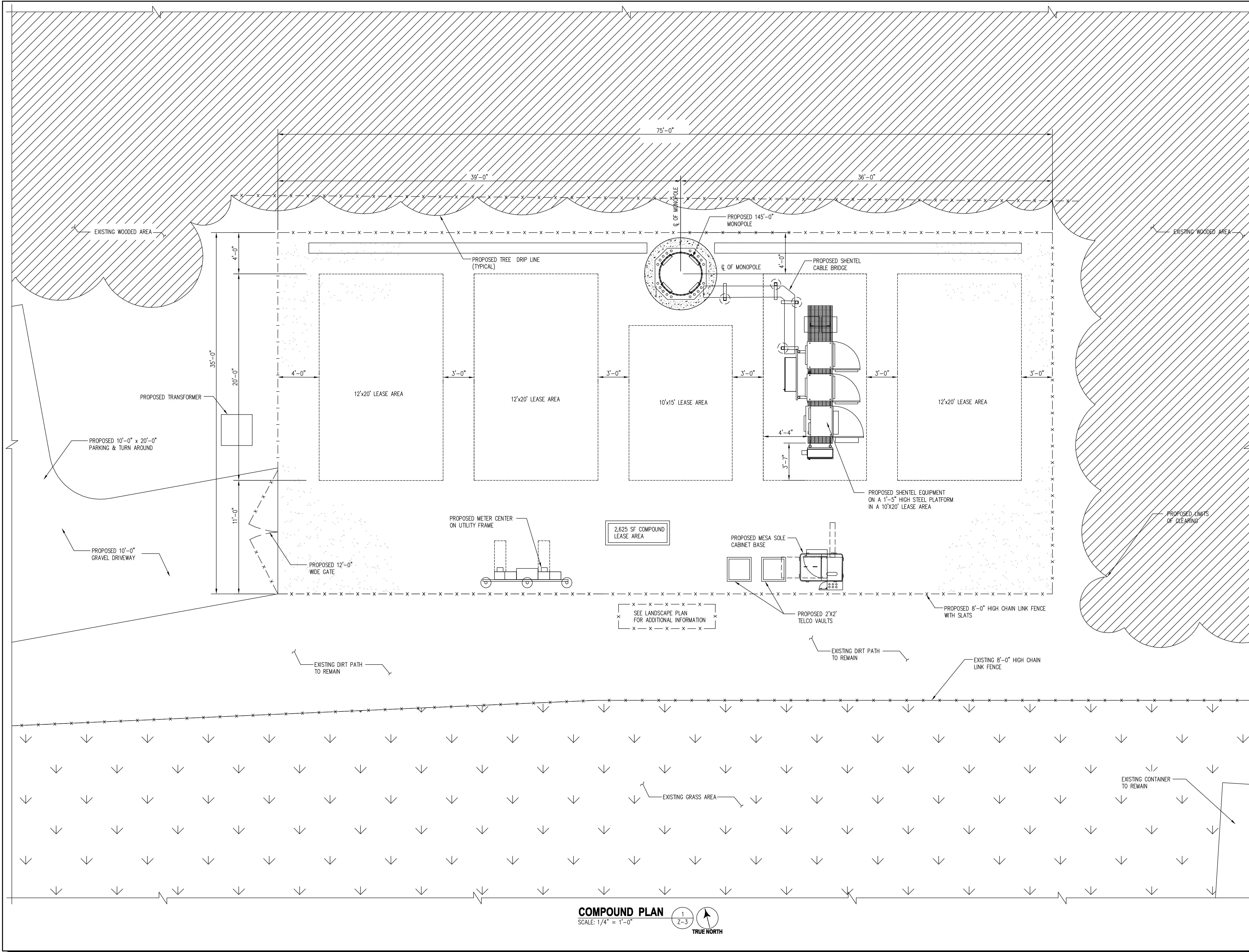
WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:

COMPOUND PLAN

SHEET NUMBER:

Z-3

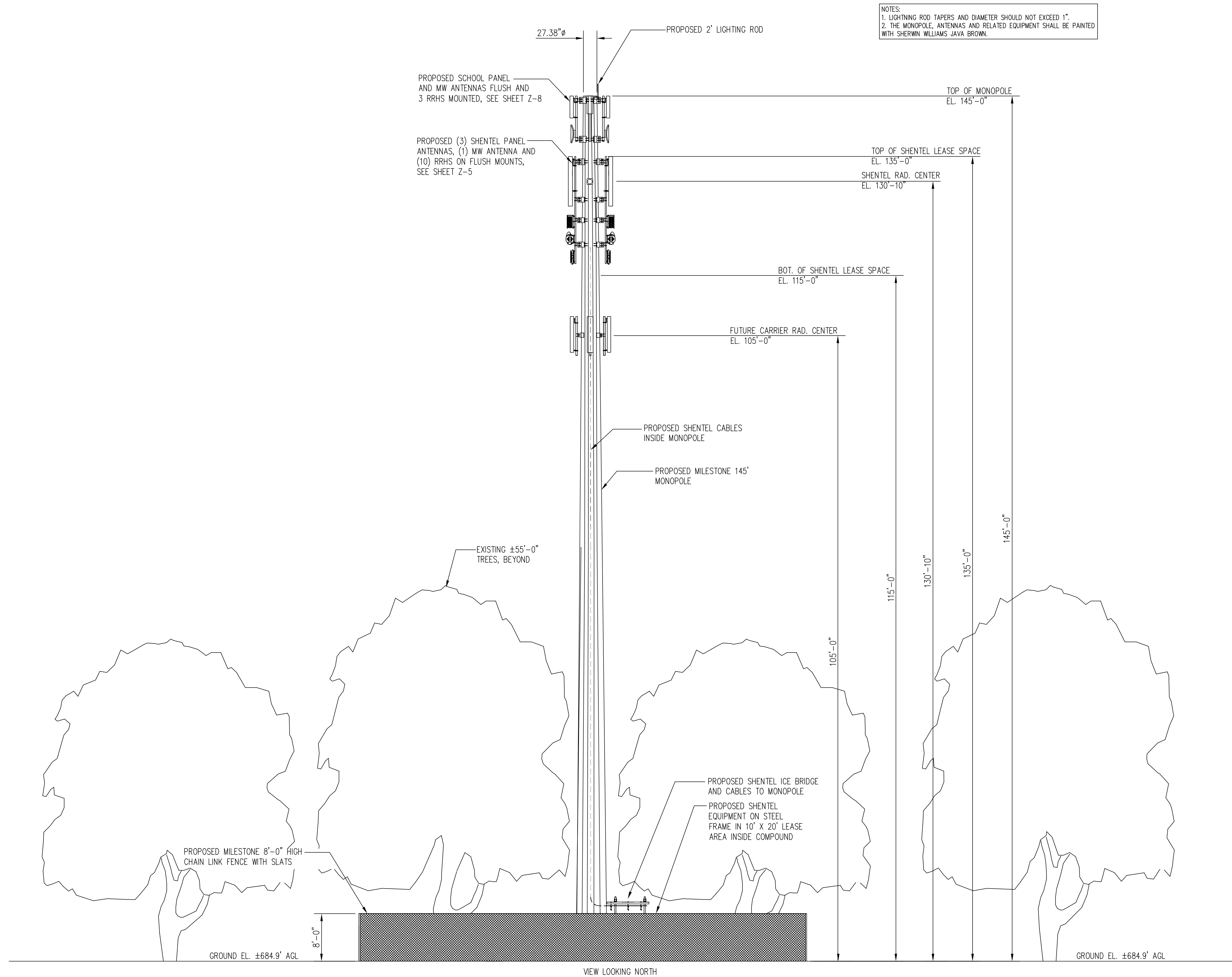


COMPOUND PLAN
SCALE: 1/4" = 1'-0"

1

Z-3


TRUE NORTH



NOTES:
1. LIGHTNING ROD TAPERS AND DIAMETER SHOULD NOT EXCEED 1".
2. THE MONOPOLE, ANTENNAS AND RELATED EQUIPMENT SHALL BE PAINTED WITH SHERWIN WILLIAMS JAVA BROWN.

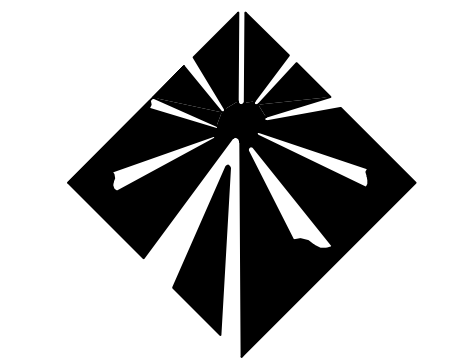


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS

DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:



Milestone
COMMUNICATIONS

PROJECT NO:	1050.215
DESIGNER:	C.S.
ENGINEER:	M.M.

SCALE:
AS NOTED ON DRAWINGS

WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

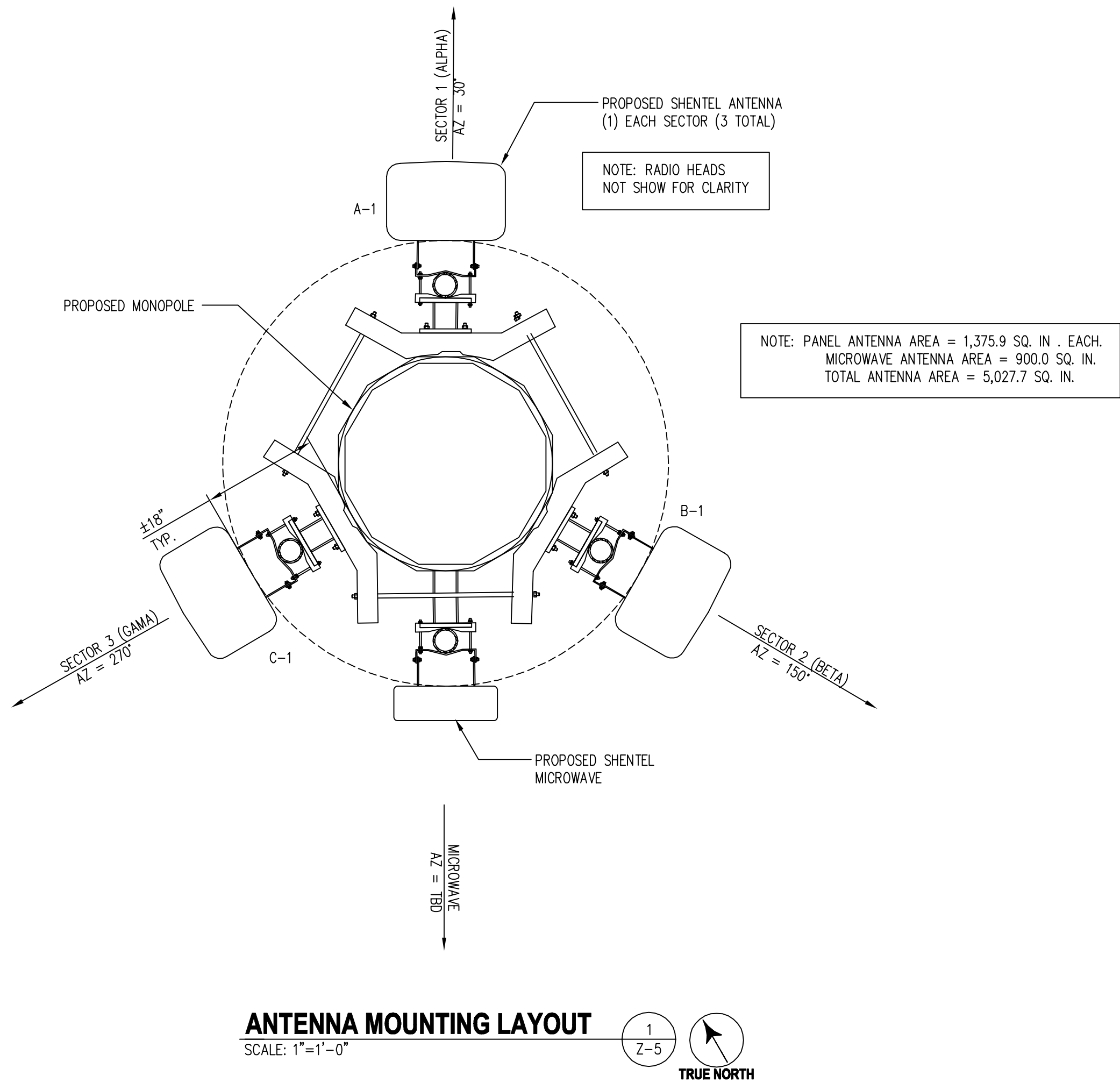
TITLE:

MONOPOLE
ELEVATION

SHEET NUMBER:
Z-4

MONOPOLE ELEVATION
SCALE: 1/8"=1'-0"

1
Z-4



ANTENNA AND CABLE SCHEDULE													
LOCATION		AZIMUTH	RAD CENTER	STATUS	TECHNOLOGY	ANTENNA MODEL #	MECHANICAL DOWN-TILT	ELECTRICAL DOWN-TILT	# OF RRH	COMBINER MODEL #	COAXIAL CABLE SIZE	CABLE LENGTH	JUMPER LENGTH
ALPHA	A-1	30°	130°-10"	PROPOSED	-	RV4PX310R-V2 (99.7" H x 13.8" W x 8.2" D)	-	-	1 RRH 4X45 1 RRH 2X50 1 RRH 4X30 1 RRH 8X20	N/A	3 AMPHENOL 6 AWG HYBRID AFOP-NTHYB-R1	±150'	10'-0" (LCF12-50J)
BETA	B-1	150°	130°-10"	PROPOSED	-	RV4PX310R-V2 (99.7" H x 13.8" W x 8.2" D)	-	-	1 RRH 4X45 1 RRH 2X50 1 RRH 4X30	N/A	SHARED	-	10'-0" (LCF12-50J)
GAMMA	C-1	270°	130°-10"	PROPOSED	-	RV4PX310R-V2 (99.7" H x 13.8" W x 8.2" D)	-	-	1 RRH 4X45 1 RRH 2X50 1 RRH 4X30	N/A	SHARED	-	10'-0" (LCF12-50J)

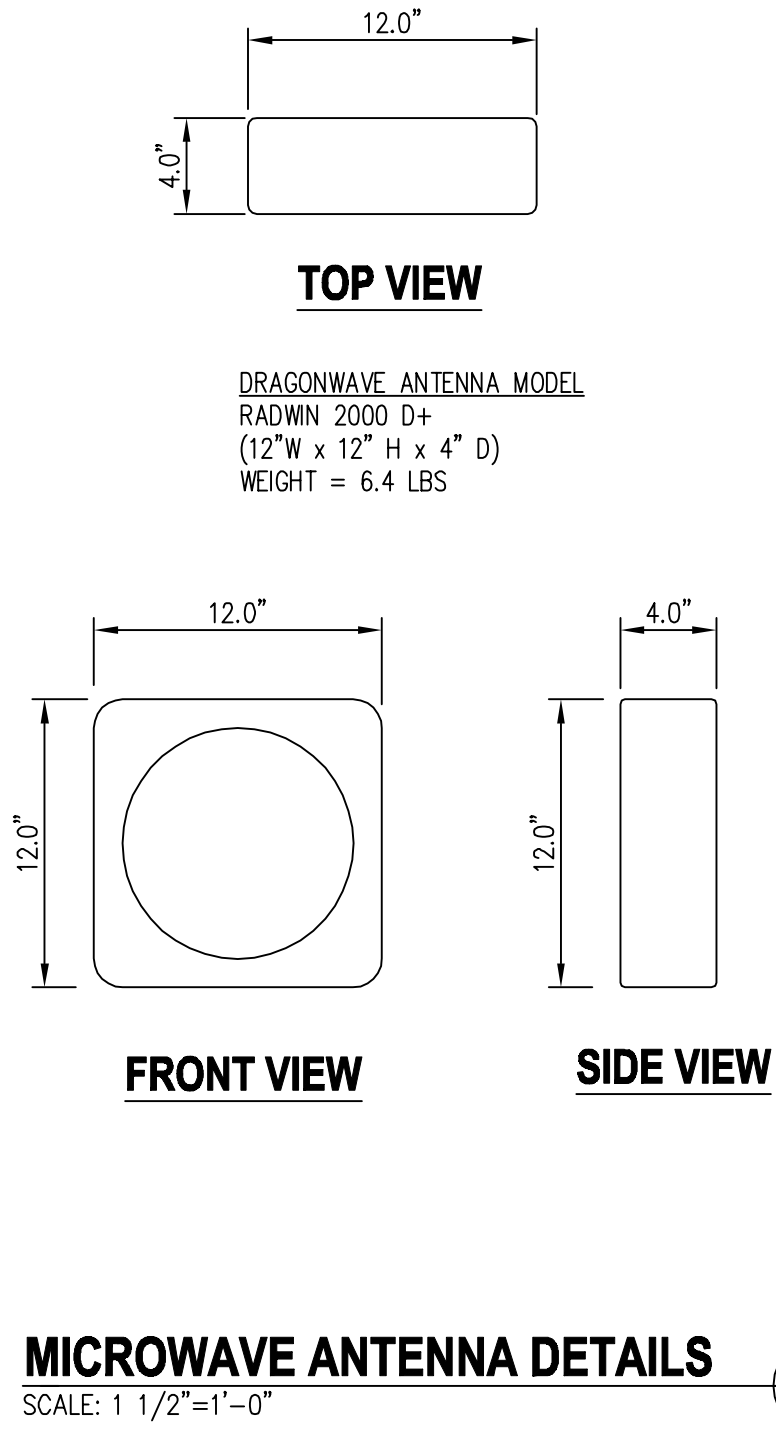
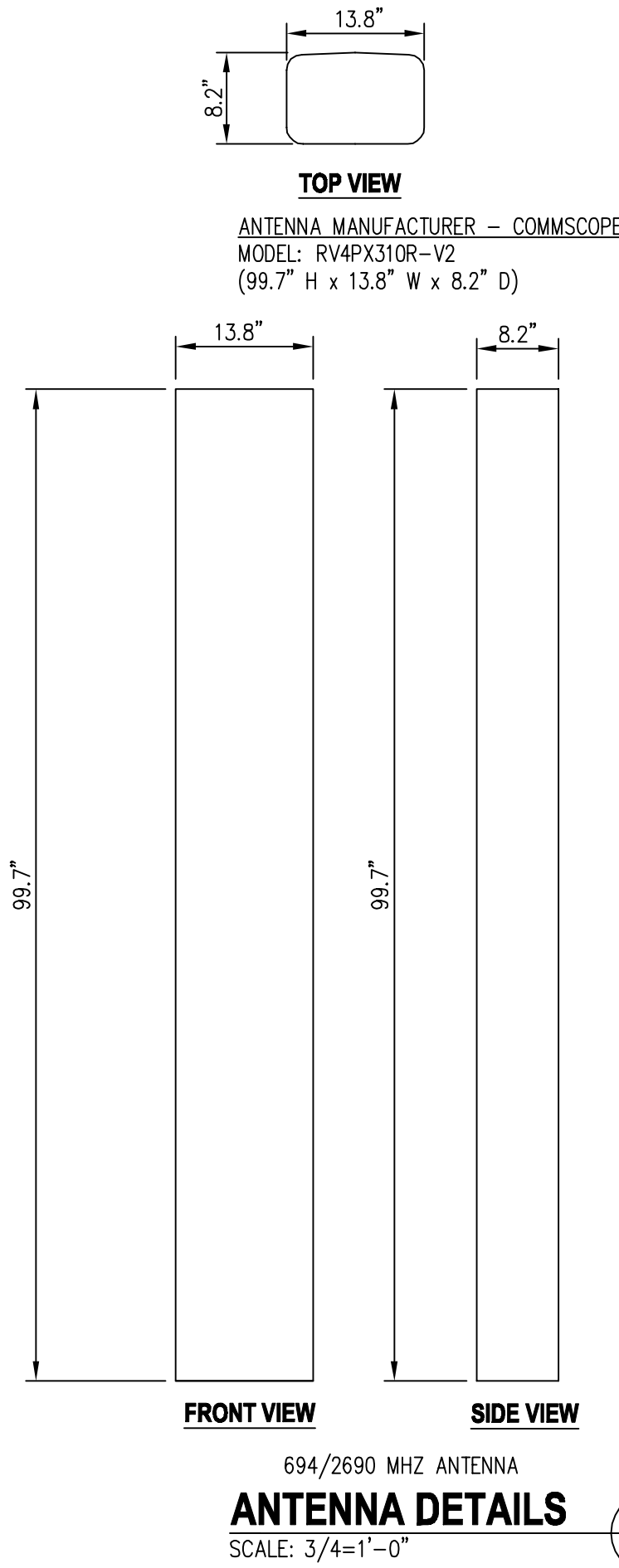
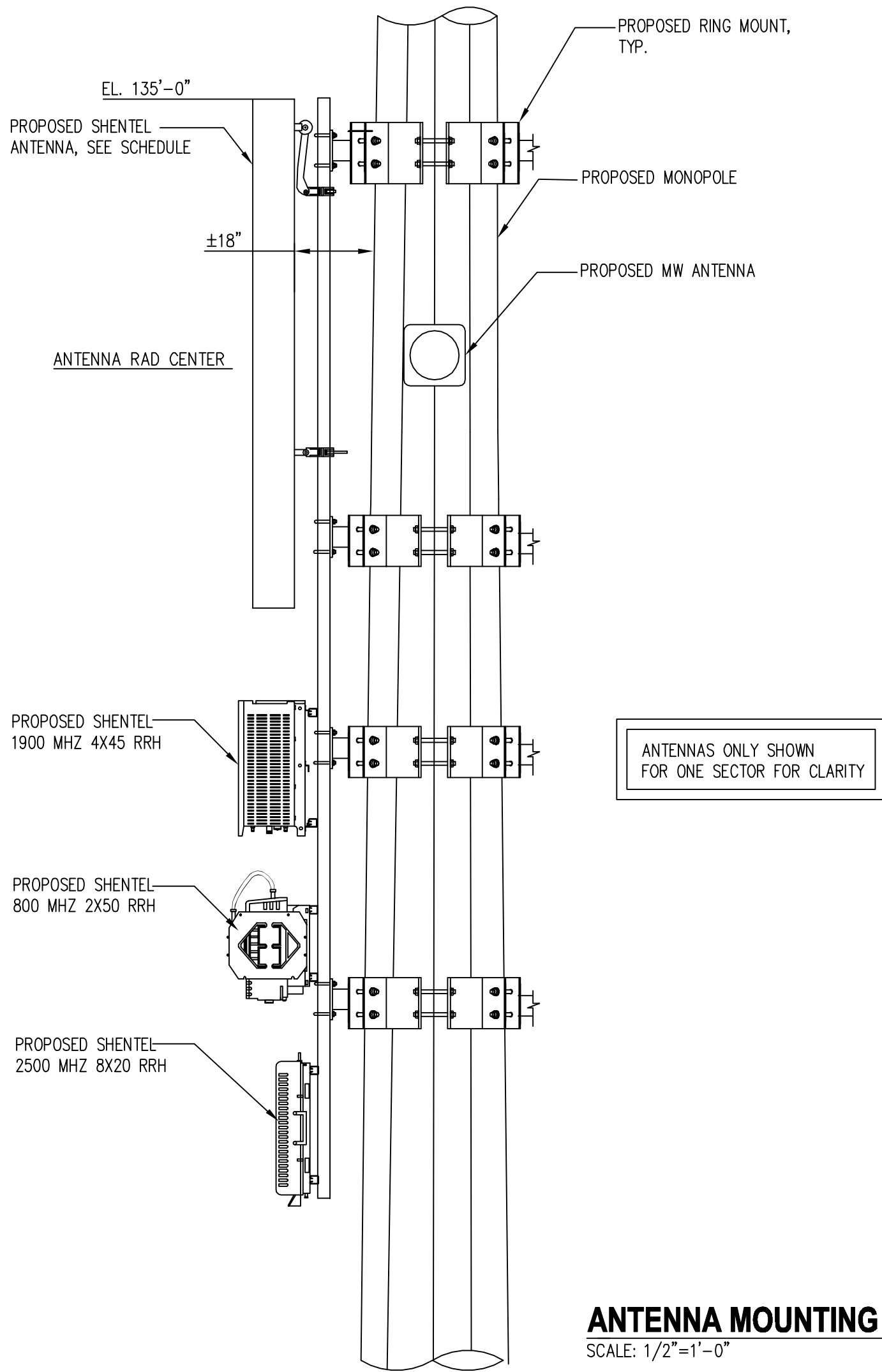
CABLE MINIMUM BEND RADIUS	
1/2"ø JUMPER	HYBRIFLEX
5"	20"

MICROWAVE ANTENNA AND COAXIAL CABLE SCHEDULE						
ANTENNA MARK	ANTENNA	AZIMUTH	ANTENNA & HEIGHT	CABLE LENGTH	SYSTEM TYPE	COAXIAL CABLE
MW1	RADWIN 2000 D+ (12"W x 12" H x 4" D)	TBD	130'-10"	150'	BACKHAUL	(1) NEXANS SF/UTPE CAT 5E

COLOR CODE	
W	WHITE
Br	BROWN
G	GREEN
R	RED
Bl	BLUE
P	PURPLE

ANTENNA AND RF CABLE NOTES

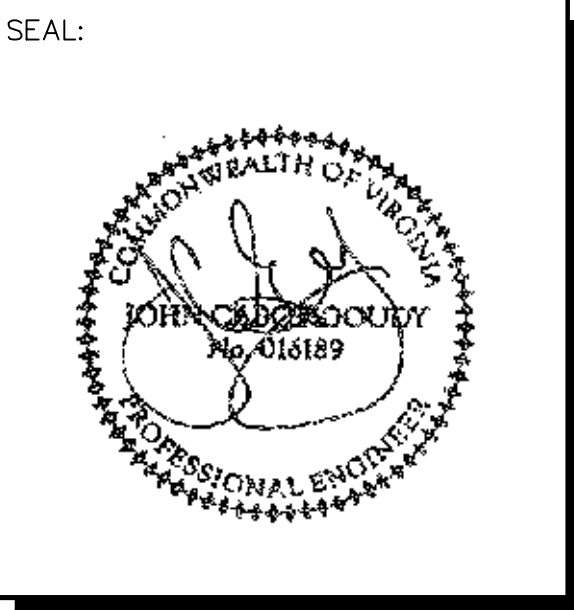
- ANTENNAS SHALL BE FURNISHED WITH MOUNTING BRACKETS.
- PROVIDE 1/2" DIAMETER JUMPER CABLE 10'-0" MAXIMUM LENGTH FROM ANTENNA TO RRH OR FILTER.
- ANTENNA CENTERLINE HEIGHT IS IN REFERENCE TO ELEVATION 0.0'.
- CONTRACTOR SHALL INSTALL COLOR CODE RINGS ON EACH END OF HYBRID CABLES, AT BOTH SIDES OF ANY ENTRY POINT OR WALL PENETRATION AND JUMPER CABLES WITH UV RESISTANT TAPE. ALL CABLES SHALL BE MARKED AT THE TOP AND BOTTOM WITH 3" BRANDS OF COLOR TAPE OR STENCIL TAG. COLOR TAPE MAY BE OBTAINED FROM GRAYBAR ELECTRONIC. THE FIRST RING IS THE CLOSEST TO THE END OF THE CABLE. WRAP 3" COLORED TAPE A MINIMUM OF 3 TIMES AROUND THE CIRCUMFERENCE OF THE COAX, KEEPING THE TAPE IN THE SAME AREA AS MUCH AS POSSIBLE. THIS WILL ALLOW THE REMOVAL OF TAPE THAT WILL FADE OR DISCOLOR DUE TO WEATHER.
- PROVIDE PHOTOGRAPHS SHOWING COMPLETE INSTALLATION OF THE ANTENNA MOUNTS, WEATHERPROOFING AND CABLE CODING.
- THE NORTH ARROW ON THE PLANS REFERS TO TRUE NORTH. THE CONTRACTOR SHALL VERIFY THE NORTH REFERENCE PRIOR TO CONSTRUCTION AND NOTIFY THE ARCHITECT/ENGINEER OF ANY DISCREPANCY.
- THE CONTRACTOR SHALL SUPPLY ALL CONNECTION HARDWARE TO SECURE THE RF CABLES. ALL CONNECTION HARDWARE SHALL BE STAINLESS STEEL.
- THE OWNER SHALL FURNISH THE ANTENNAS, THE RF RADIO EQUIPMENT AND OTHER MATERIALS FOR THE PROJECT. THE CONTRACTOR SHALL VERIFY WITH THE OWNER THE MATERIALS TO BE FURNISHED PRIOR TO SUBMITTING A BID. THE RRHS ARE IN THE COW SHELTER.
- REFER TO 800/1900 MHz CABLE COLOR CODING DETAILS.
- CABLE LENGTH FROM THE RRH TO THE FIBER DISTRIBUTION CABINET.



entrex
communication services, inc.

6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS		
DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	



PROJECT NO: 1050.215
DESIGNER: C. S.
ENGINEER: M.M.

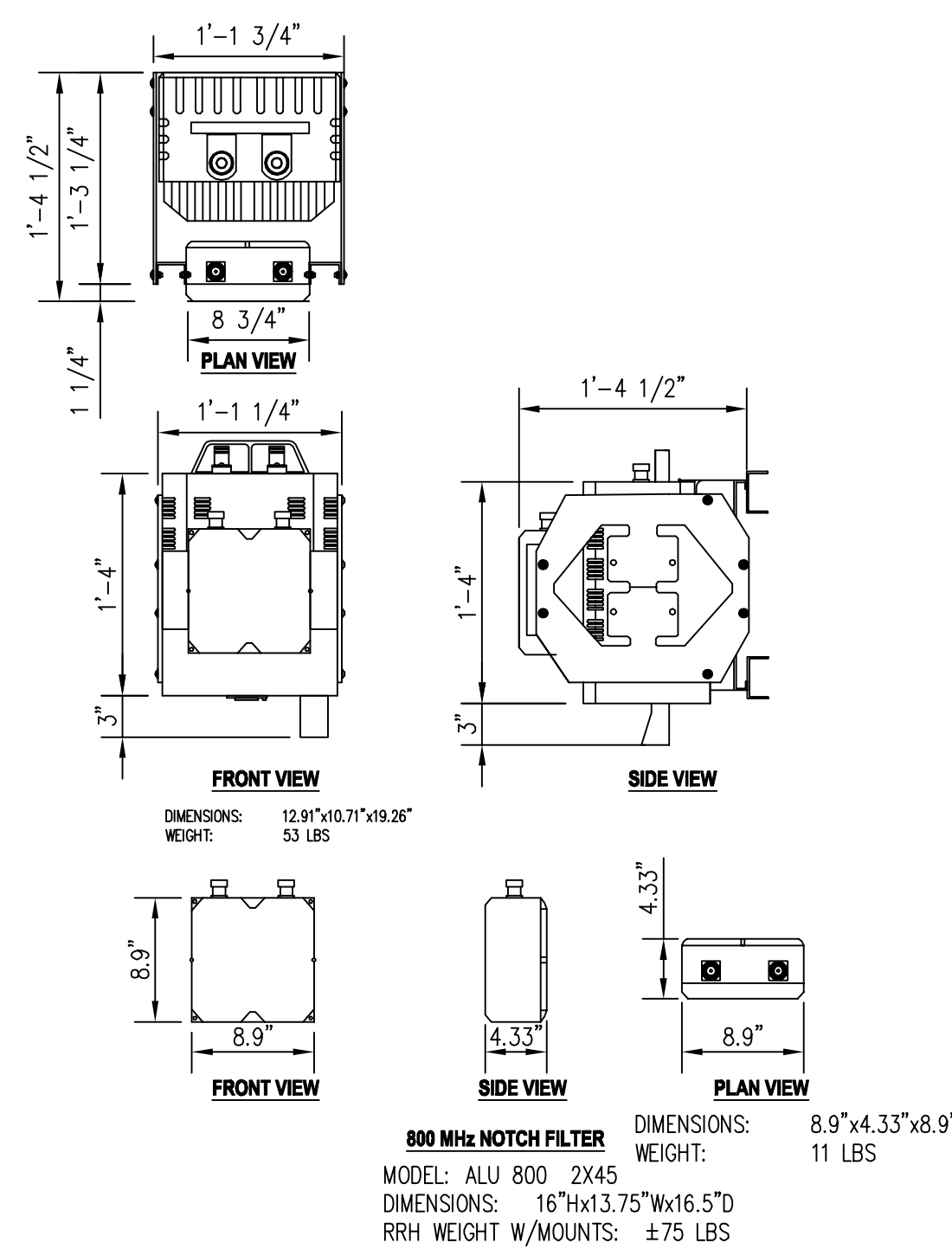
SCALE:
AS NOTED ON DRAWINGS

**WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932**

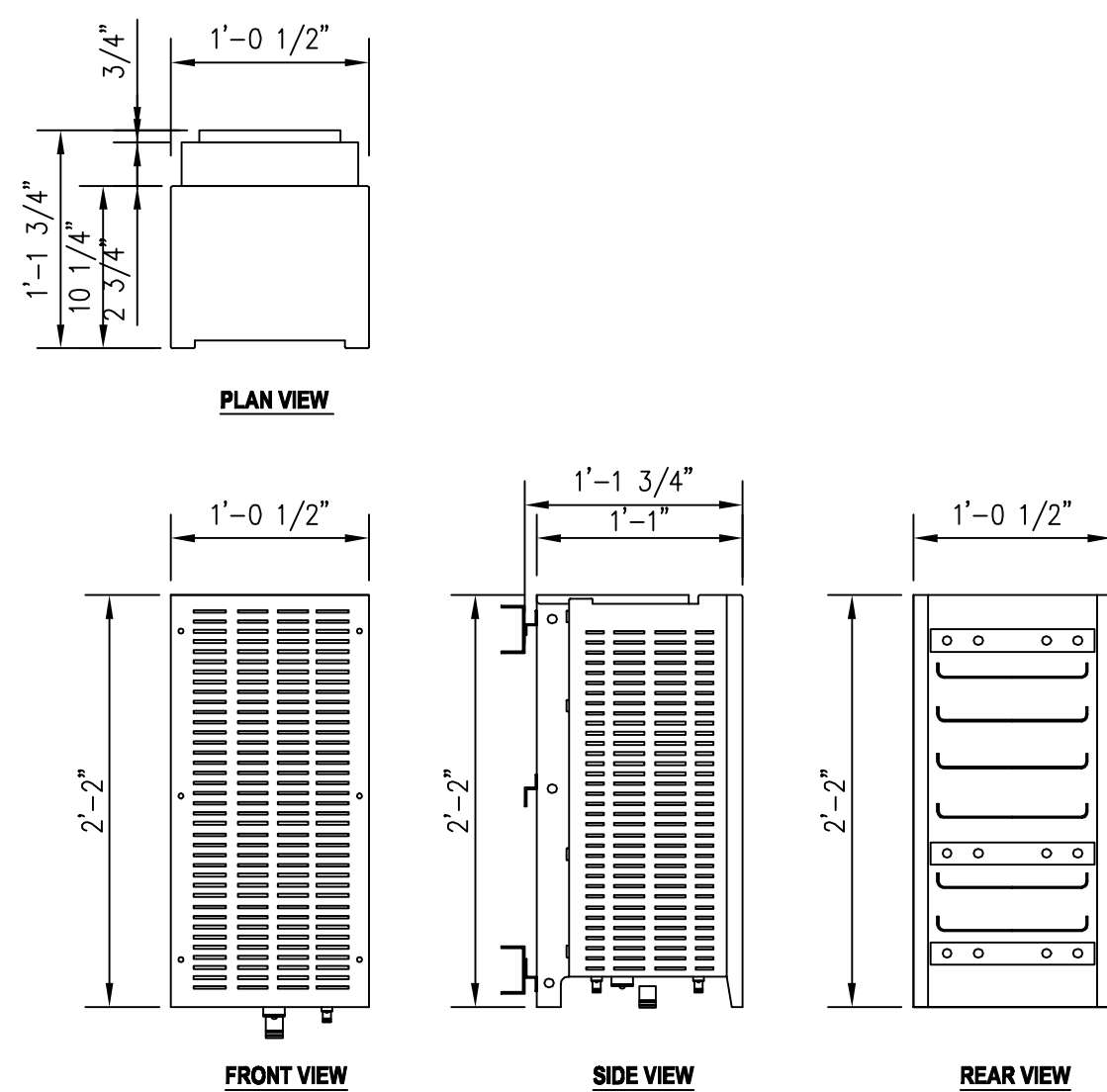
TITLE:
**SHENTEL
ANTENNA LAYOUT,
SECTION, DETAILS
AND SCHEDULE**

SHEET NUMBER:
Z-5

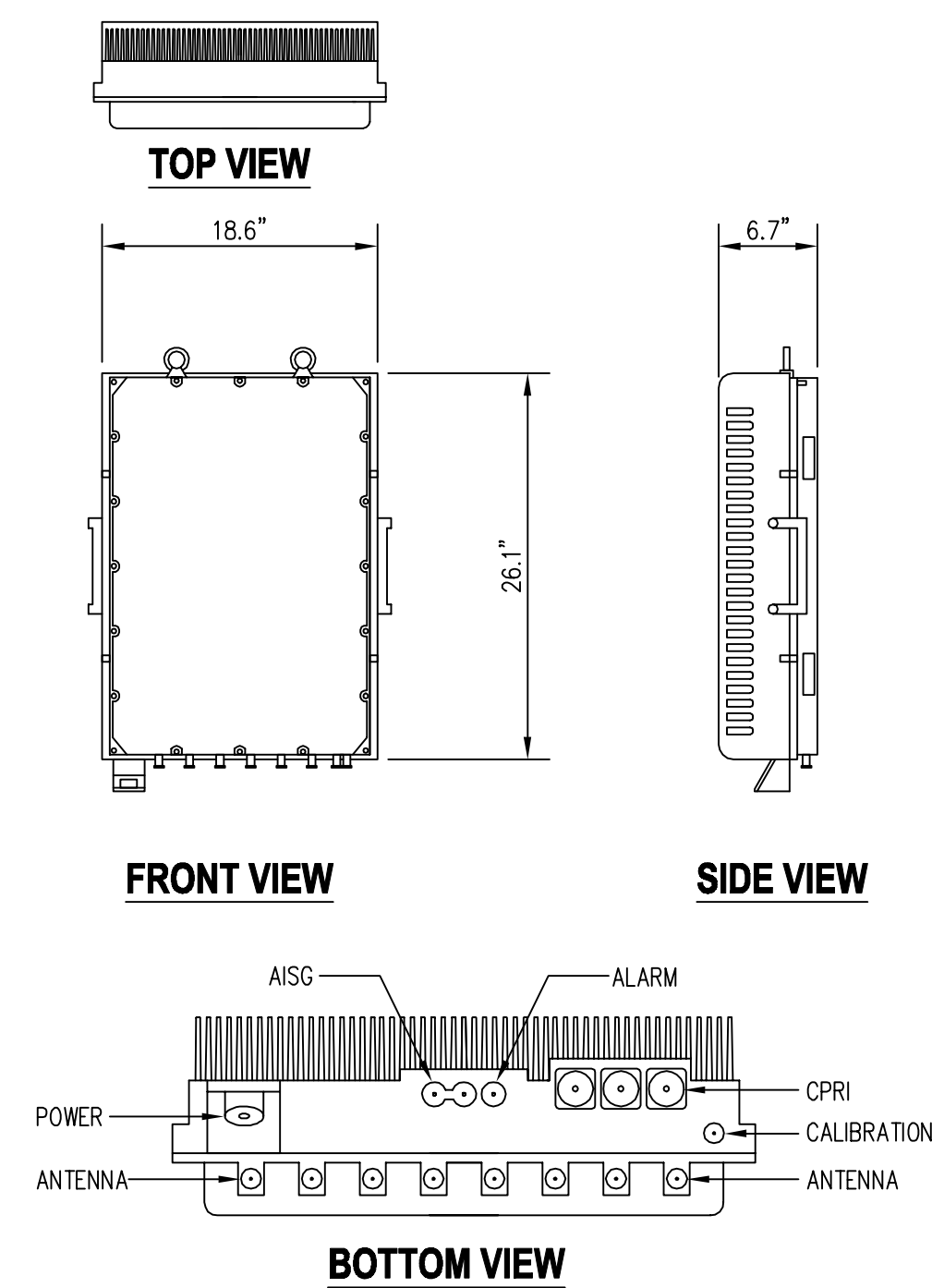
SCALE: 1/2"=1'-0"



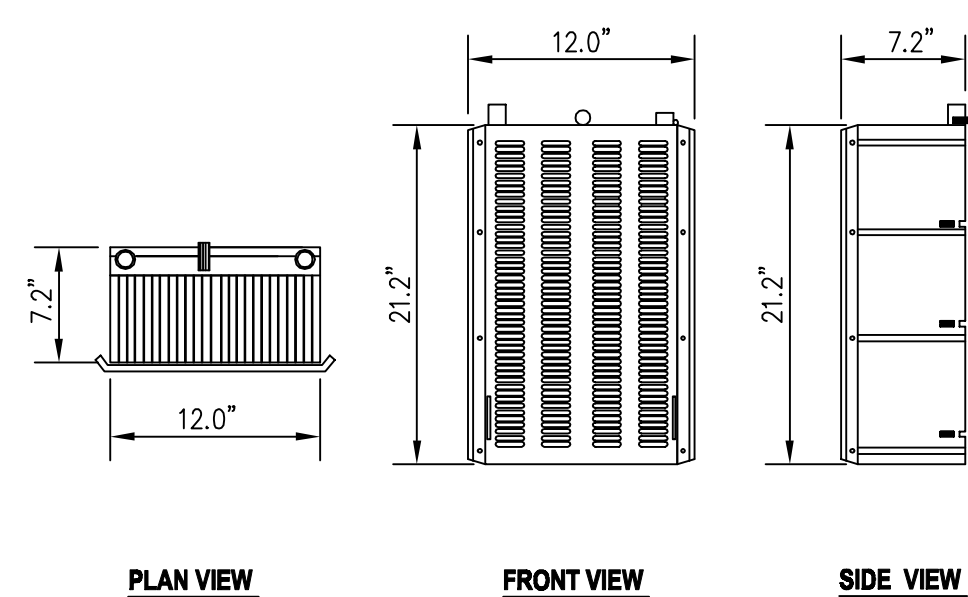
SCALE: 1-1/2"=1'-0"



SCALE: 1-1/2"=1'-0"



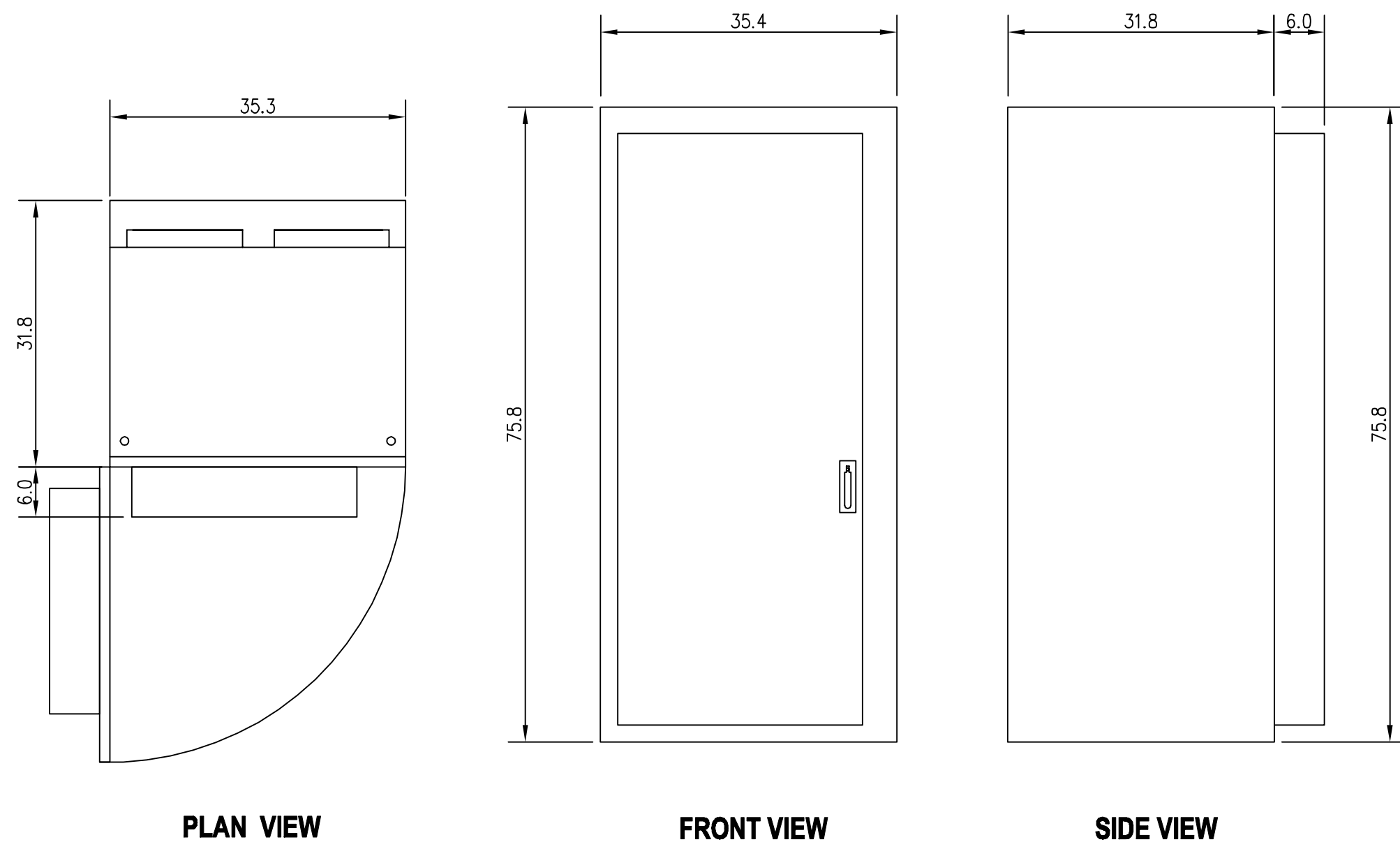
SCALE: 1"=1'-0"



MANUFACTURER: ALCATEL-LUCENT
MODEL: B25 RRH4X30
DIMENSION: 7.2"Dx12.0"Wx21.2"H WITH SOLAR SHIELD
WEIGHT: 53 LBS WITH SOLAR SHIELD

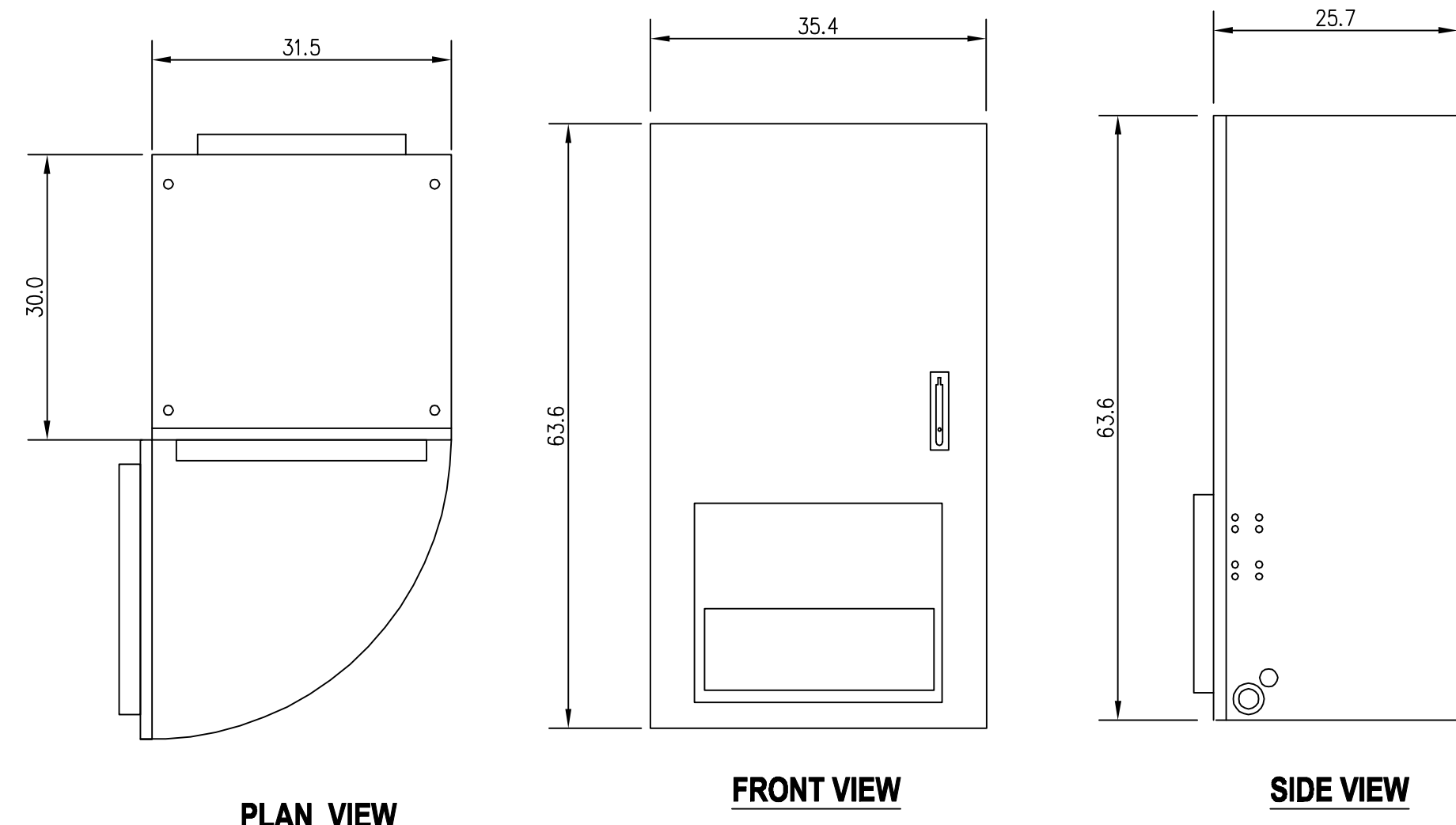
NOTE:
1. INSTALL RRH PER MANUFACTURE RECOMMENDATIONS.

SCALE: 1-1/2"=1'-0"



NOTES:
THE CABINET WEIGHT = 945 LBS

SCALE: $3/4"=1'-0"$



NOTES:
THE CABINET WEIGHT = 2,640 LBS

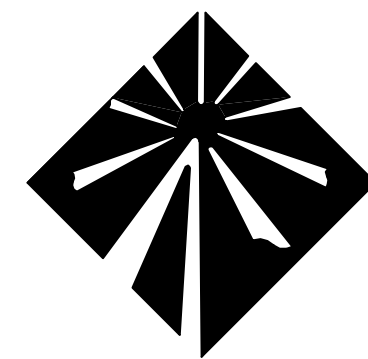
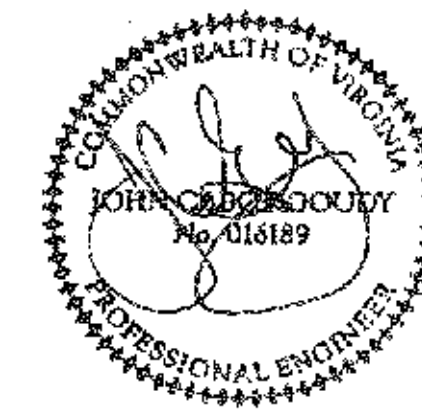
SCALE: $3/4"=1'-0"$



**6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961**

[illegible]

SEAL:



Milestone
COMMUNICATIONS

PROJECT NO:	1050.215
DESIGNER:	C.S.
ENGINEER:	M.M.

SCALE:

AS NOTED ON DRAWINGS

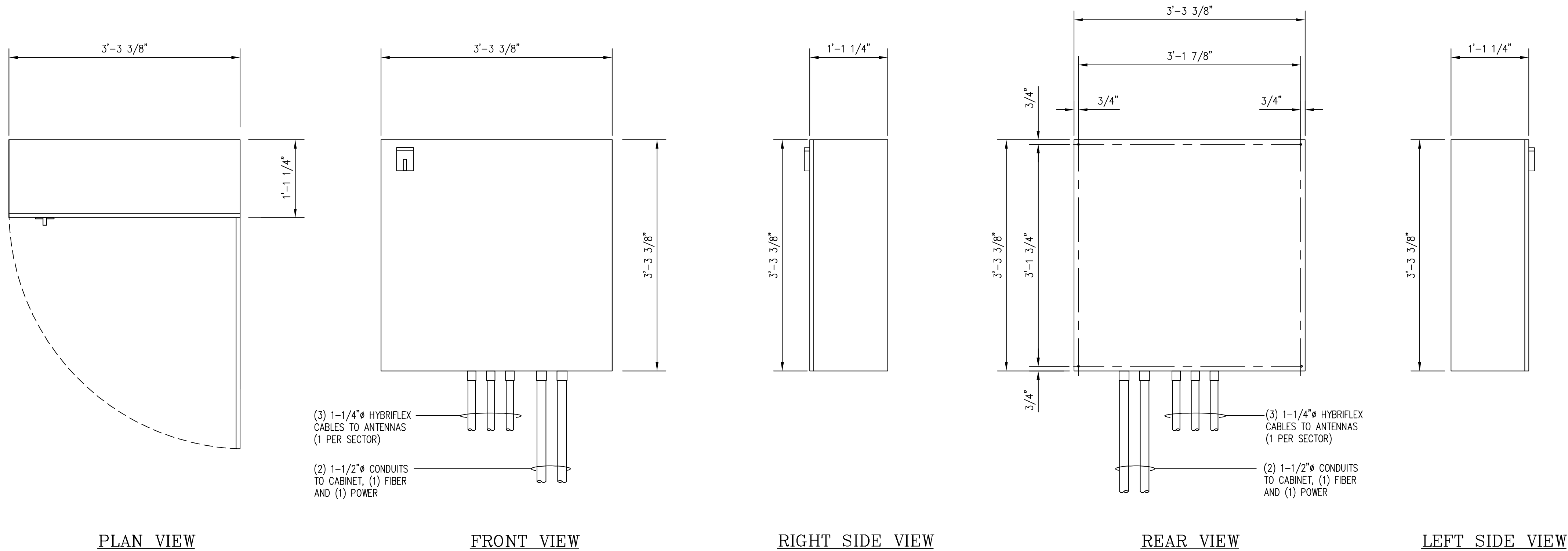
**WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932**

TITLE:

SHENTEL EQUIPMENT LAYOUT AND DETAILS

SHEET NUMBER:

Z-6

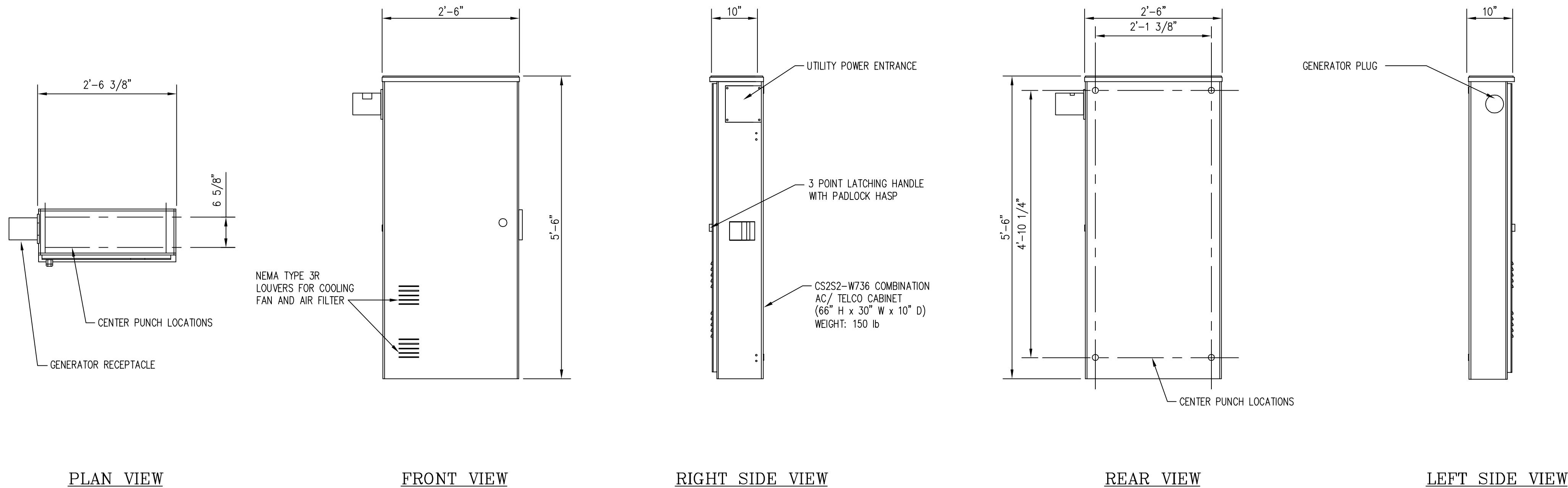


NOTE: DISTRIBUTION CABINET SHALL BE NEMA 3R RATED
CABINET WEIGHT = 150 LBS

FIBER DISTRIBUTION CABINET DETAILS

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

1
Z-7



CABINET WEIGHT = 150 LBS

PTC CABINET DETAILS

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

2
Z-7

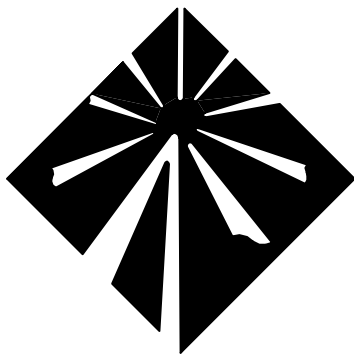


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS

DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:



Milestone
COMMUNICATIONS

PROJECT NO: 1050.215

DESIGNER: C.S.

ENGINEER: M.M.

SCALE:

AS NOTED ON DRAWINGS

WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:

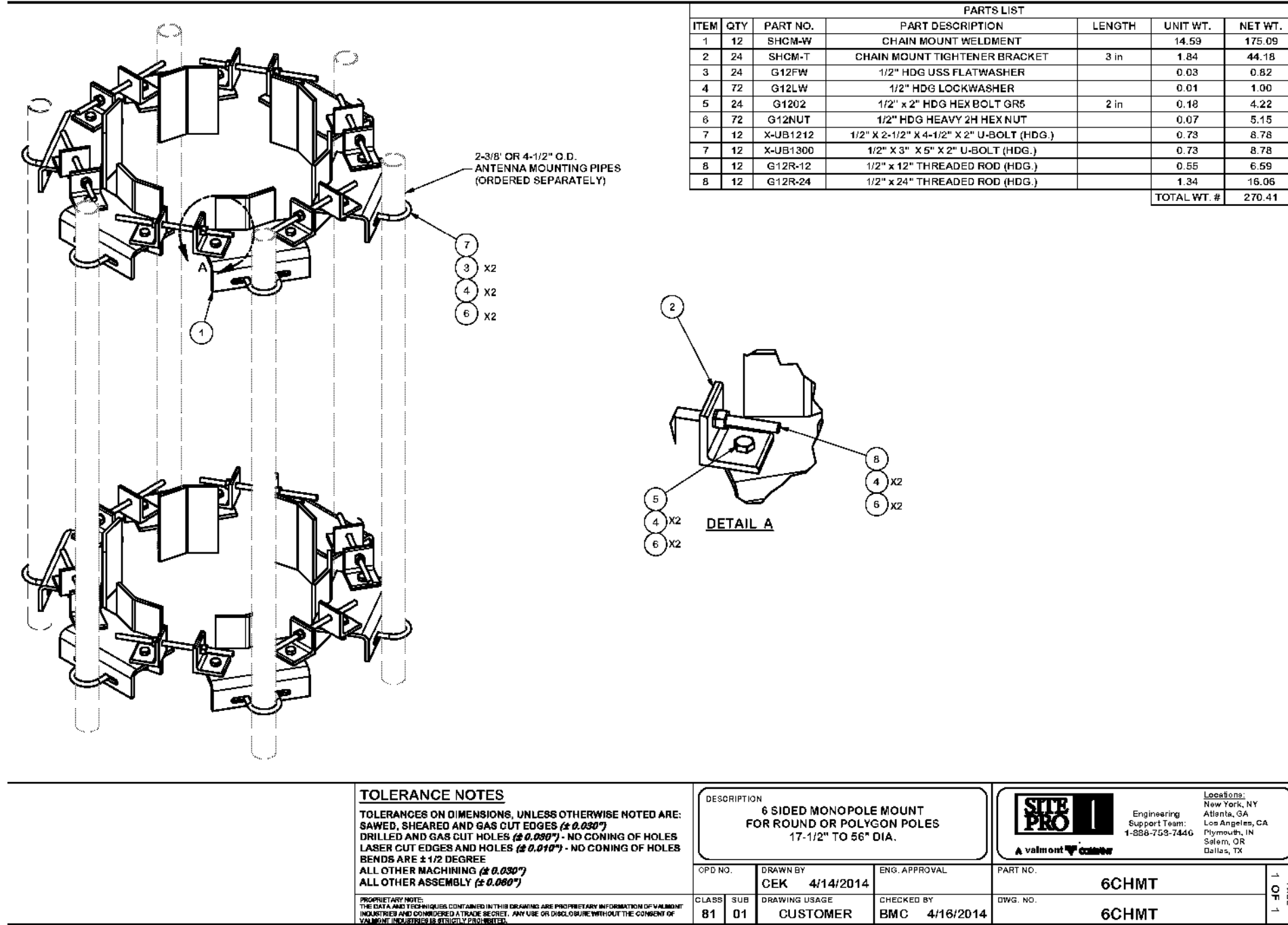
SHENTEL
FIBER DISTRIBUTION
AND PTC
CABINET DETAILS

SHEET NUMBER:

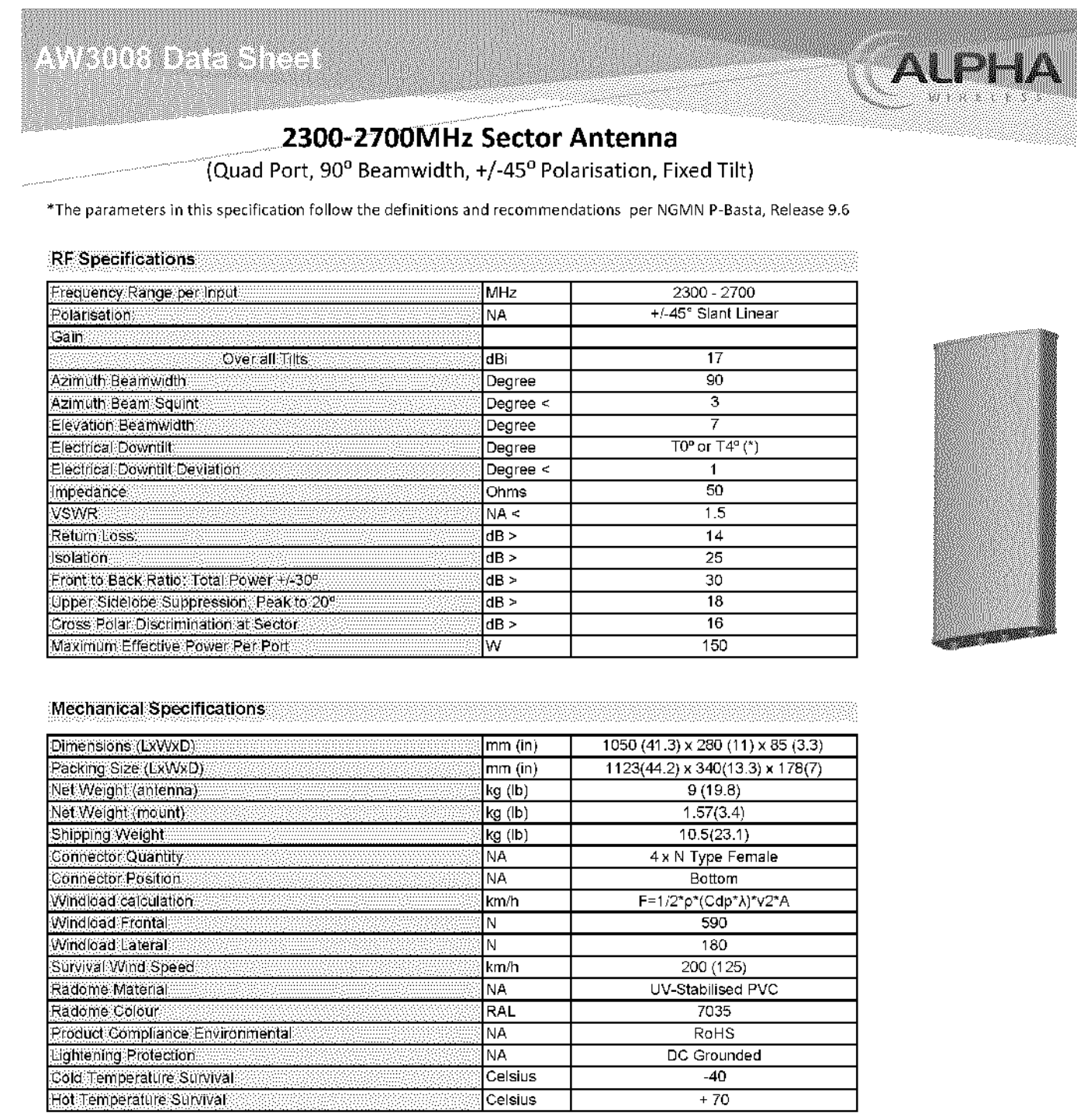
Z-7



SCALE: N.T.S.

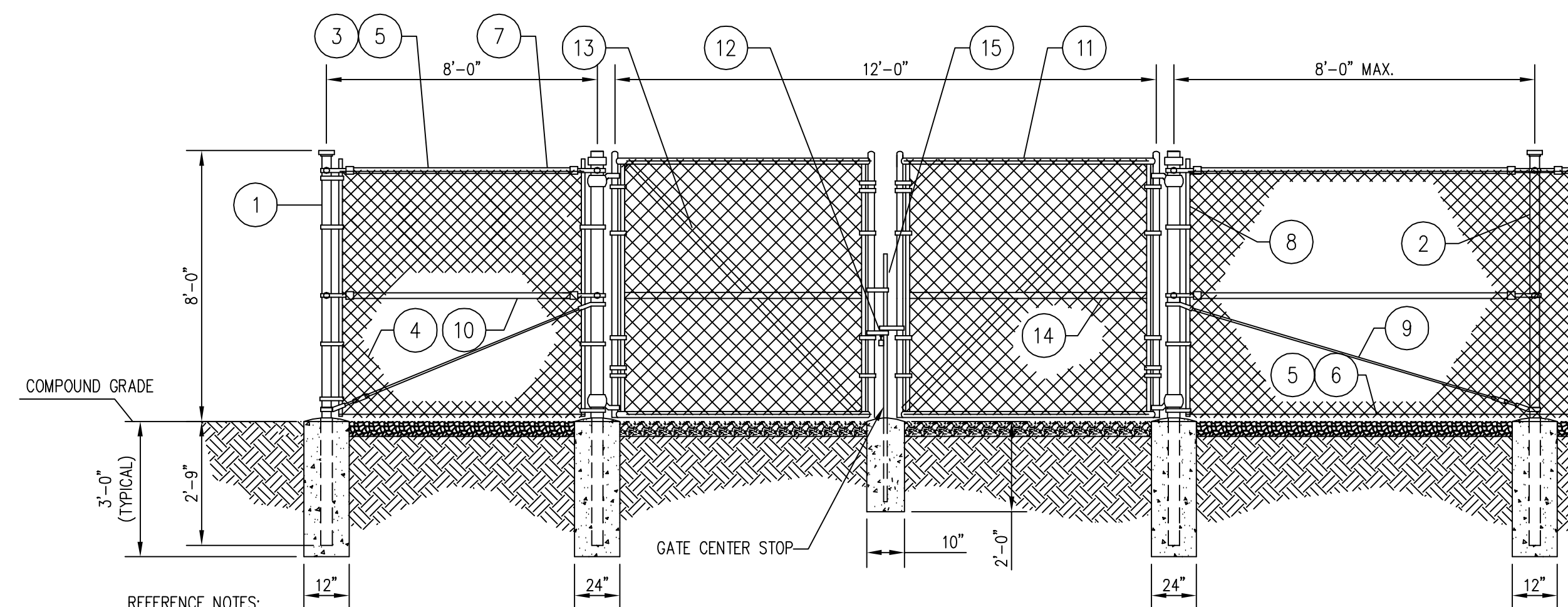
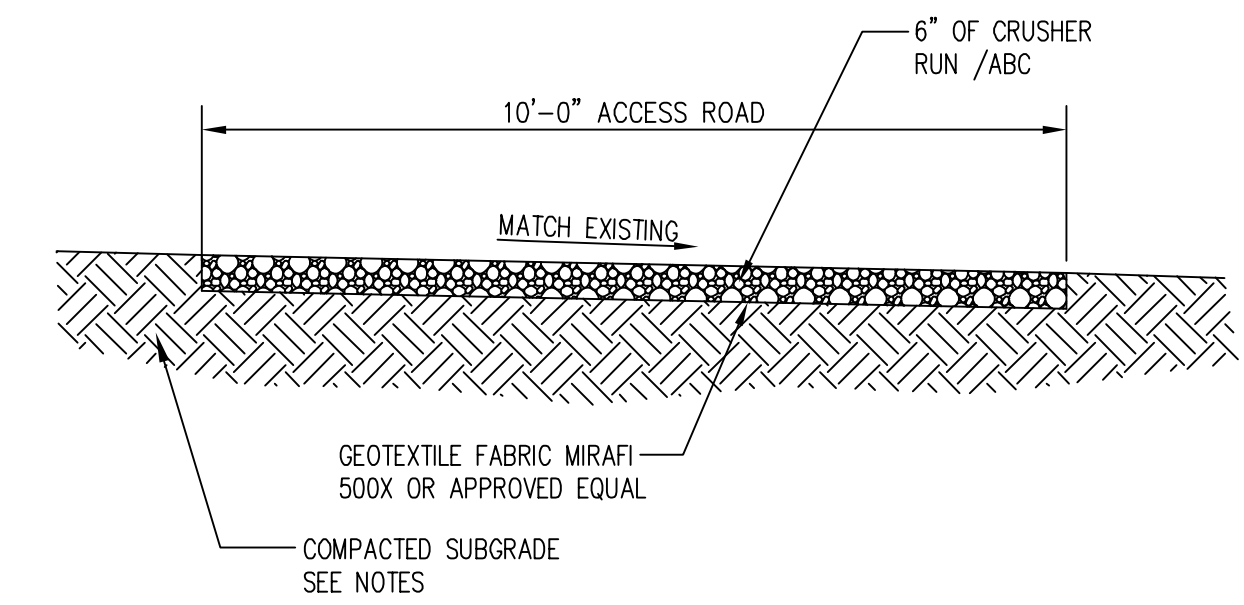
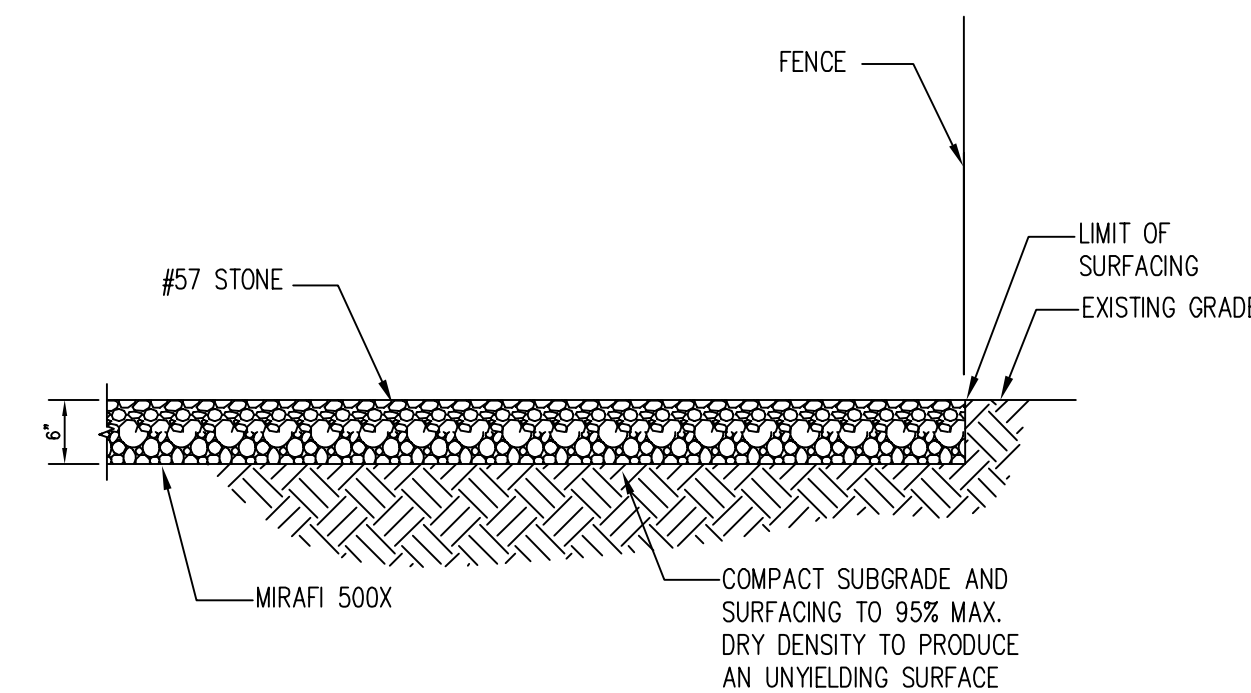
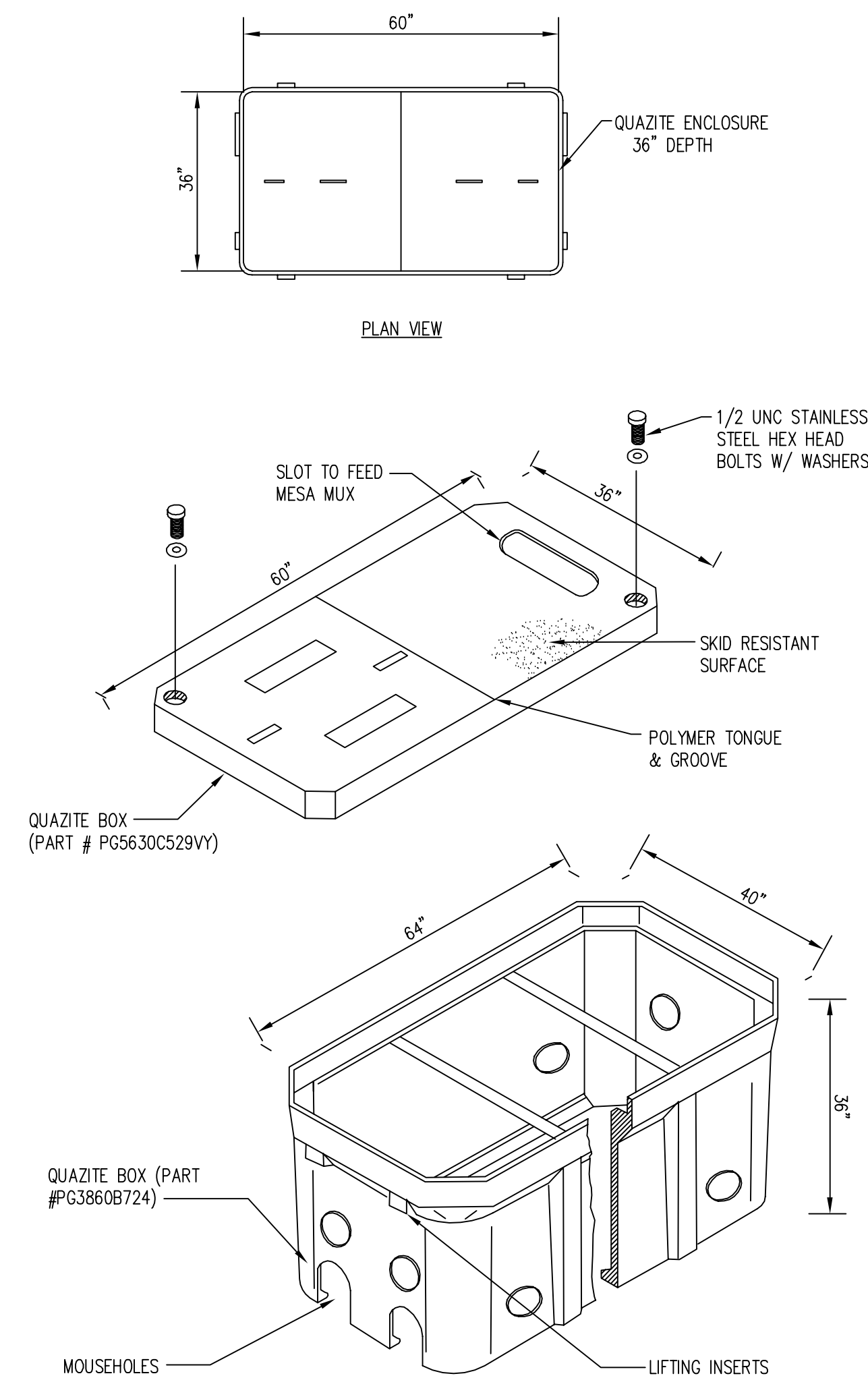
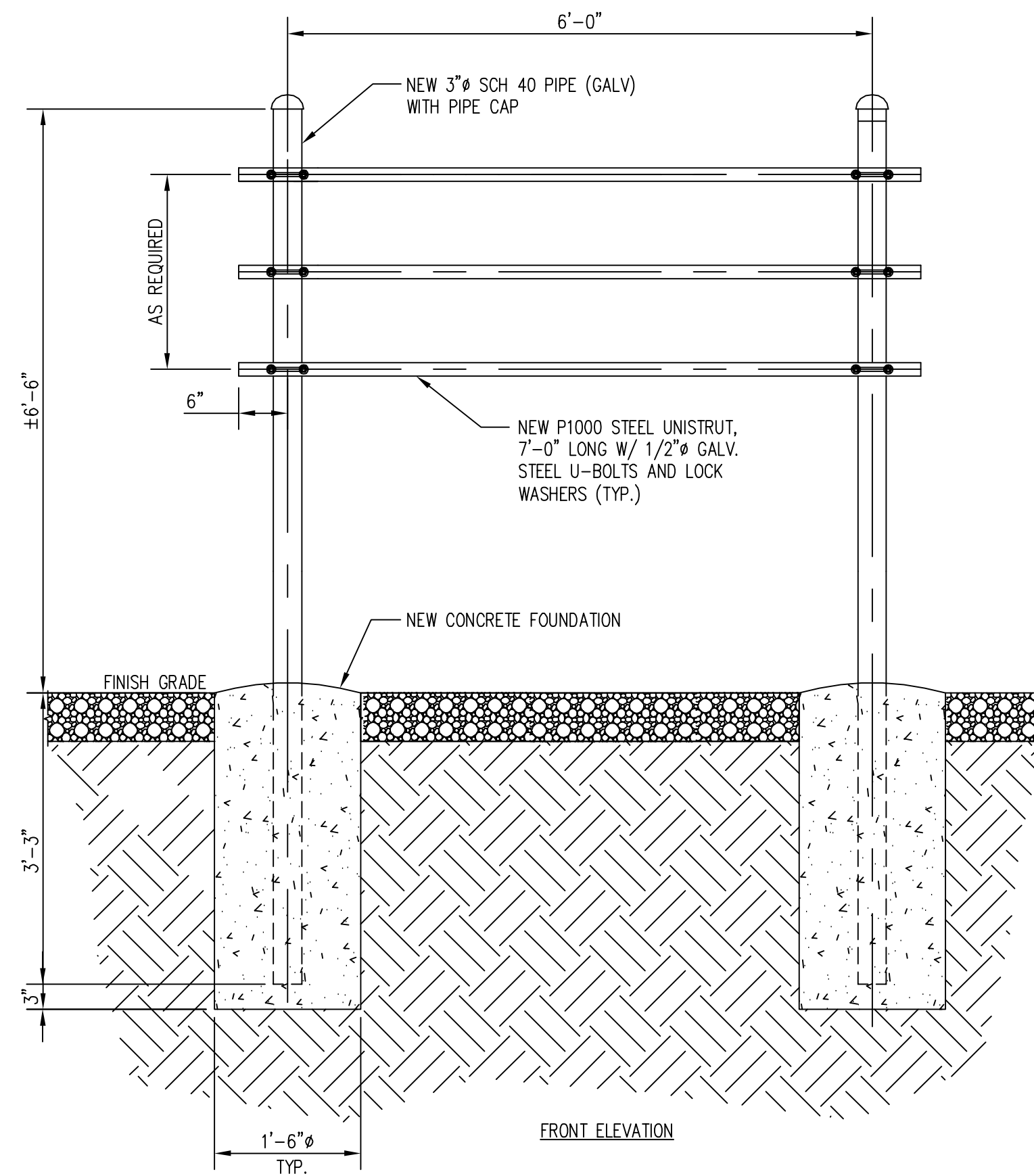


SCALE: N.T.S.



SCALE: N.T.S.





 **entrex**
communication services, inc.

**6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961**

[illegible]

PROJECT NO:	1050.215
DESIGNER:	M.A.
ENGINEER:	M.M.

SCALE:
AS NOTED ON DRAWINGS

**WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932**

TITLE:

SITE DETAILS

SHEET NUMBER:
Z-9

LINE TYPES

FENCE LINE - CHAIN

1' CONTOUR LINE

5' CONTOUR LINE

LIMITS OF DISTURBANCE

LIMITS OF DISTURBANCE/ SILT FENCE

TREE PROTECTION FENCE

TREE OR VEGETATION LINE

EXISTING TREES

PT# TREE SIZE/TYPE TOP ELEVATION (AMSL)

610 14" PINE 683.0'
611 4" MAPLE 682.7'
612 5" MAPLE 681.8'
613 3" HICKORY 681.6'
614 5" MAPLE 682.5'
619 3" MAPLE 682.1'
620 4" DOUBLE MAPLE 682.5'
716 6" MAPLE 682.4'
721 6" MAPLE 681.0'
722 5" POPLAR 680.7'
723 5" POPLAR 680.7'
724 12" DEAD PINE 682.7'
725 3" MAPLE 681.1'
726 3" MAPLE 680.8'
727 14" PINE 681.1'
728 14" PINE 680.4'
729 4" MAPLE 680.6'
730 6" MAPLE 679.9'
731 9" POPLAR 679.9'
732 3" MAPLE 679.4'
733 26" DEAD PINE 681.4'
734 11" DEAD PINE 681.6'
735 6" MAPLE 682.0'
736 14" DEAD PINE 682.4'
737 15" DEAD PINE 683.4'
738 6" MAPLE 683.3'
739 7" MAPLE 682.9'
740 8" MAPLE 683.4'
741 3" HICKORY 682.4'
742 5" MAPLE 681.9'

PT# TREE SIZE/TYPE TOP ELEVATION (AMSL)

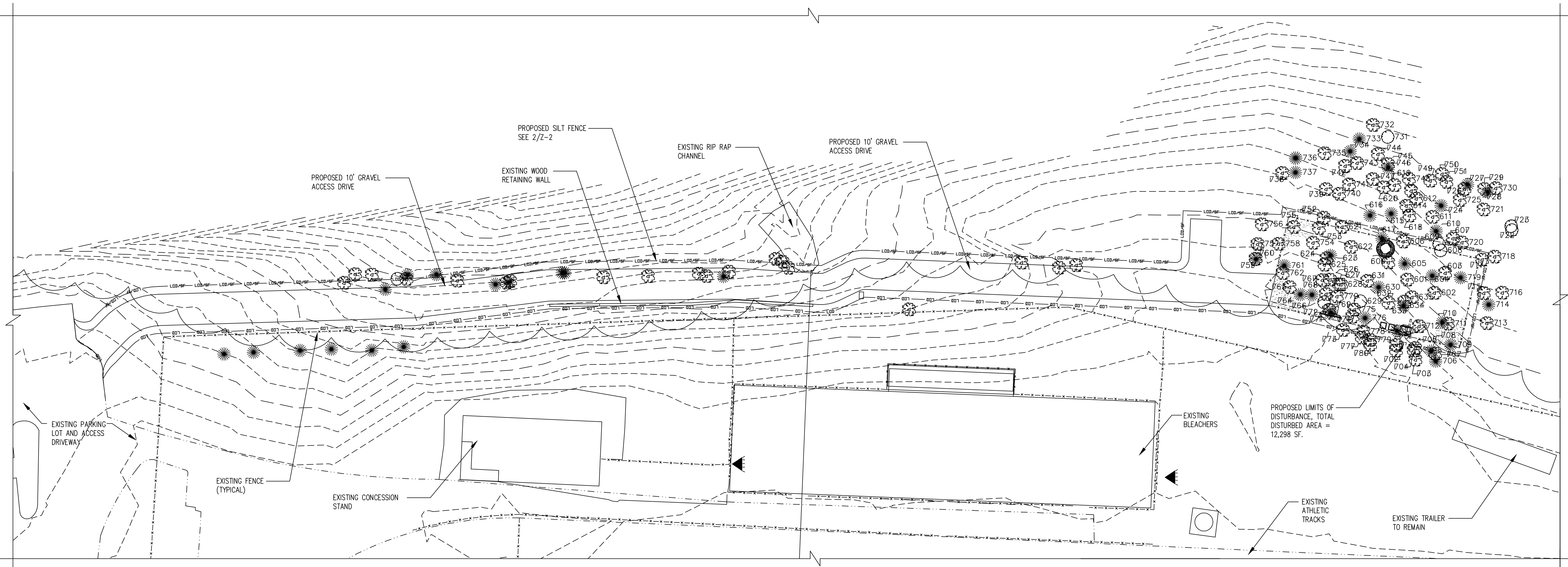
743 2" MAPLE 681.8'
744 2" MAPLE 681.1'
745 5" MAPLE 681.2'
746 12" DEAD PINE 681.6'
747 4" MAPLE 682.2'
748 6" MAPLE 681.4'
749 5" MAPLE 681.0'
750 3" MAPLE 680.4'
751 3" MAPLE 680.4'
756 4" MAPLE 685.2'

PT# TREE SIZE/TYPE TOP ELEVATION (AMSL)

600 5" MAPLE 684.9'
601 7" MAPLE 685.4'
602 5" MAPLE 684.5'
603 4" MAPLE 683.8'
604 7" PINE 684.5'
605 17" PINE 685.2'
606 5" MAPLE 684.0'
607 3" HICKORY 682.8'
608 3" DOUBLE POPLAR 683.5'
609 5" POPLAR 683.3'
615 14" DEAD PINE 683.3'
616 10" DEAD PINE 683.8'
617 10" DEAD PINE 684.8'
618 3" MAPLE 683.1'
621 4" MAPLE 684.2'
622 5" MAPLE 685.1'
623 26" PINE 686.3'
624 3" CEDAR 686.3'
625 2" MAPLE 686.4'
626 4" WHITE OAK 686.8'
627 3" WHITE OAK 686.7'
628 2" CEDAR 686.6'
629 22" POPLAR 687.8'
630 6" PINE 686.5'
631 5" MAPLE 686.6'
632 2" CEDAR 686.3'
633 9" PINE 686.3'
634 3" DOUBLE MAPLE 686.1'
635 3" CEDAR 685.2'
700 15" PINE 687.4'
701 8" DOUBLE POPLAR 687.7'
702 5" CEDAR 688.0'
703 7" HICKORY 688.0'
704 4" HICKORY 687.4'
705 4" MAPLE 687.3'
706 5" PINE 687.7'
707 11" WHITE OAK 687.7'
708 6" PINE 687.7'
709 16" PINE 686.9'
710 12" PINE 686.0'
711 7" WHITE OAK 685.7'
712 4" MAPLE 687.0'
713 3" MAPLE 684.7'
714 14" DEAD PINE 683.9'
715 4" MAPLE 683.4'

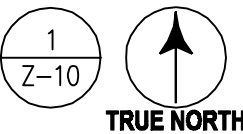
PT# TREE SIZE/TYPE TOP ELEVATION (AMSL)

717 5" MAPLE 681.4'
718 7" MAPLE 681.2'
719 8" PINE 683.3'
720 2" MAPLE 682.8'
752 4" BEACH 684.5'
753 5" HICKORY 685.1'
754 2" CEDAR 685.3'
755 5" MAPLE 685.0'
757 5" MAPLE 686.4'
758 5" WHITE OAK 686.0'
759 8" PINE 686.6'
760 3" CEDAR 686.4'
761 7" PINE 686.5'
762 13" MULBERRY 686.5'
763 3" DECED. 687.2'
764 5" PINE 687.4'
765 5" PINE 687.3'
766 6" PINE 687.2'
767 3" MAPLE 686.8'
768 3" WHITE OAK 687.2'
769 4" POPLAR 687.8'
770 3" CEDAR 687.2'
771 8" PINE 688.3'
772 3" WHITE OAK 687.9'
773 9" WHITE OAK 688.3'
774 3" MAPLE 687.9'
775 2" CEDAR 687.8'
776 12" DEAD PINE 687.6'
777 16" MAPLE 688.6'
778 4" MAPLE 688.0'
779 2" MAPLE 688.3'
780 8" MAPLE 688.6'
BART 1 POPLAR 93'
BART 2 WALNUT 60.3'



TREE SURVEY PLAN

SCALE: 1" = 20'

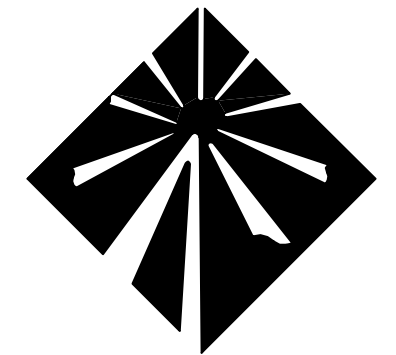
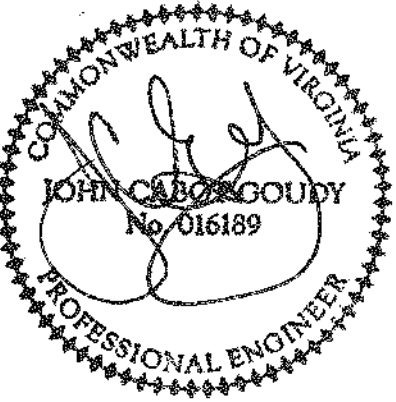


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS

DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:



PROJECT NO: 1050.215
DESIGNER: C.S.
ENGINEER: M.M.

SCALE:
AS NOTED ON DRAWINGS

**WESTERN ALBEMARLE
HIGH SCHOOL**
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:

**TREE SURVEY
PLAN**

SHEET NUMBER:

Z-10

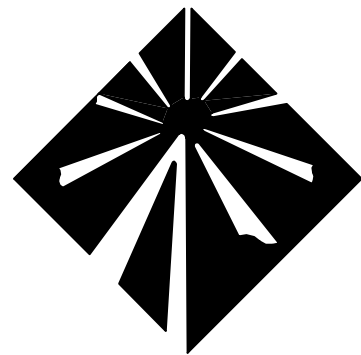
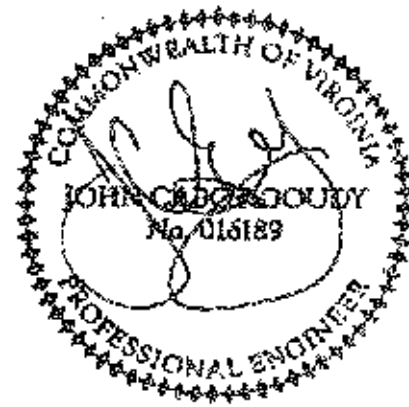


6600 Rockledge Drive, Suite 550
BETHESDA, MD 20817
PHONE: (202)408-0960
FAX: (202)408-0961

SUBMITTALS

DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:



Milestone
COMMUNICATIONS

PROJECT NO: 1050.215

DESIGNER: C.S.

ENGINEER: M.M.

SCALE:

AS NOTED ON DRAWINGS

WESTERN ALBEMARLE
HIGH SCHOOL
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:

TREE SURVEY
PLAN TREES
TO REMAIN

SHEET NUMBER:

Z-11

TREES TO REMAIN

PT# TREE SIZE/TYPE TOP ELEVATION (AMSL)

610 14" PINE 683.0'
611 4" MAPLE 682.7'
612 5" MAPLE 681.8'
613 3" HICKORY 681.6'
614 5" MAPLE 682.5'
619 3" MAPLE 682.1'
620 4" DOUBLE MAPLE 682.5'
716 4" MAPLE 682.4'
721 6" MAPLE 681.0'
722 5" POPLAR 680.7'
723 6" POPLAR 680.7'
724 12" DEAD PINE 682.7'
725 3" MAPLE 681.1'
726 3" MAPLE 680.8'
727 14" PINE 681.1'
728 14" PINE 680.4'
729 4" MAPLE 680.6'
730 6" MAPLE 679.9'
731 9" POPLAR 679.9'
732 3" MAPLE 679.4'
733 26" DEAD PINE 681.4'
734 11" DEAD PINE 681.6'
735 6" MAPLE 682.0'
736 14" DEAD PINE 682.4'
737 15" DEAD PINE 683.4'
738 6" MAPLE 683.3'
739 7" MAPLE 682.9'
740 8" MAPLE 683.4'
741 3" HICKORY 682.4'
742 5" MAPLE 681.9'

PT# TREE SIZE/TYPE TOP ELEVATION (AMSL)

743 2" MAPLE 681.8'
744 2" MAPLE 681.1'
745 5" MAPLE 681.2'
746 12" DEAD PINE 681.6'
747 4" MAPLE 682.2'
748 6" MAPLE 681.4'
749 5" MAPLE 681.0'
750 3" MAPLE 680.4'
751 3" MAPLE 680.4'
756 4" MAPLE 685.2'

TREES TO BE REMOVED

PT# TREE SIZE/TYPE TOP ELEVATION (AMSL)

600 5" MAPLE 684.9'
601 7" MAPLE 685.4'
602 5" MAPLE 684.5'
603 4" MAPLE 683.8'
604 7" PINE 684.5'
605 17" PINE 685.2'
606 5" MAPLE 684.0'
607 3" HICKORY 682.8'
608 3" DOUBLE POPLAR 683.5'
609 5" POPLAR 683.3'
615 14" DEAD PINE 683.3'
616 10" DEAD PINE 683.8'
617 10" DEAD PINE 684.8'
618 3" MAPLE 683.1'
621 4" MAPLE 684.2'
622 5" MAPLE 685.1'
623 26" PINE 686.3'
624 3" CEDAR 686.3'
625 2" MAPLE 686.4'
626 4" WHITE OAK 686.8'
627 3" WHITE OAK 686.7'
628 2" CEDAR 686.6'
629 22" POPLAR 687.8'
630 6" PINE 686.5'
631 5" MAPLE 686.6'
632 2" CEDAR 686.3'
633 9" PINE 686.3'
634 3" DOUBLE MAPLE 686.1'
635 3" CEDAR 685.2'
700 15" PINE 687.4'
701 8" DOUBLE POPLAR 687.7'
702 5" CEDAR 688.0'
703 7" HICKORY 688.0'
704 4" HICKORY 687.4'
705 4" MAPLE 687.3'
706 5" PINE 687.7'
707 11" WHITE OAK 687.7'
708 6" PINE 687.7'
709 16" PINE 686.9'
710 12" PINE 686.0'
711 7" WHITE OAK 685.7'
712 4" MAPLE 687.0'
713 3" MAPLE 684.7'
714 14" DEAD PINE 683.9'
715 4" MAPLE 683.4'

PT# TREE SIZE/TYPE TOP ELEVATION (AMSL)

717 5" MAPLE 681.4'
718 7" MAPLE 681.2'
719 8" PINE 683.3'
720 2" MAPLE 682.8'
752 4" BEACH 684.5'
753 5" HICKORY 685.1'
754 2" CEDAR 685.3'
755 5" MAPLE 685.0'
757 5" MAPLE 686.4'
758 5" WHITE OAK 686.0'
759 8" PINE 686.6'
760 3" CEDAR 686.4'
761 7" PINE 686.5'
762 13" MULBERRY 686.5'
763 3" DECED. 687.2'
764 5" PINE 687.4'
765 5" PINE 687.3'
766 6" PINE 687.2'
767 3" MAPLE 686.8'
768 3" WHITE OAK 687.2'
769 4" POPLAR 687.8'
770 3" CEDAR 687.2'
771 8" PINE 688.3'
772 3" WHITE OAK 687.9'
773 9" WHITE OAK 688.3'
774 3" MAPLE 687.9'
775 2" CEDAR 687.8'
776 12" DEAD PINE 687.6'
777 16" MAPLE 688.6'
778 4" MAPLE 688.0'
779 2" MAPLE 688.3'
780 8" MAPLE 688.6'
BART 1 POPLAR 93'
BART 2 WALNUT 60.3'

LINE TYPES

FENCE LINE - CHAIN

1' CONTOUR LINE

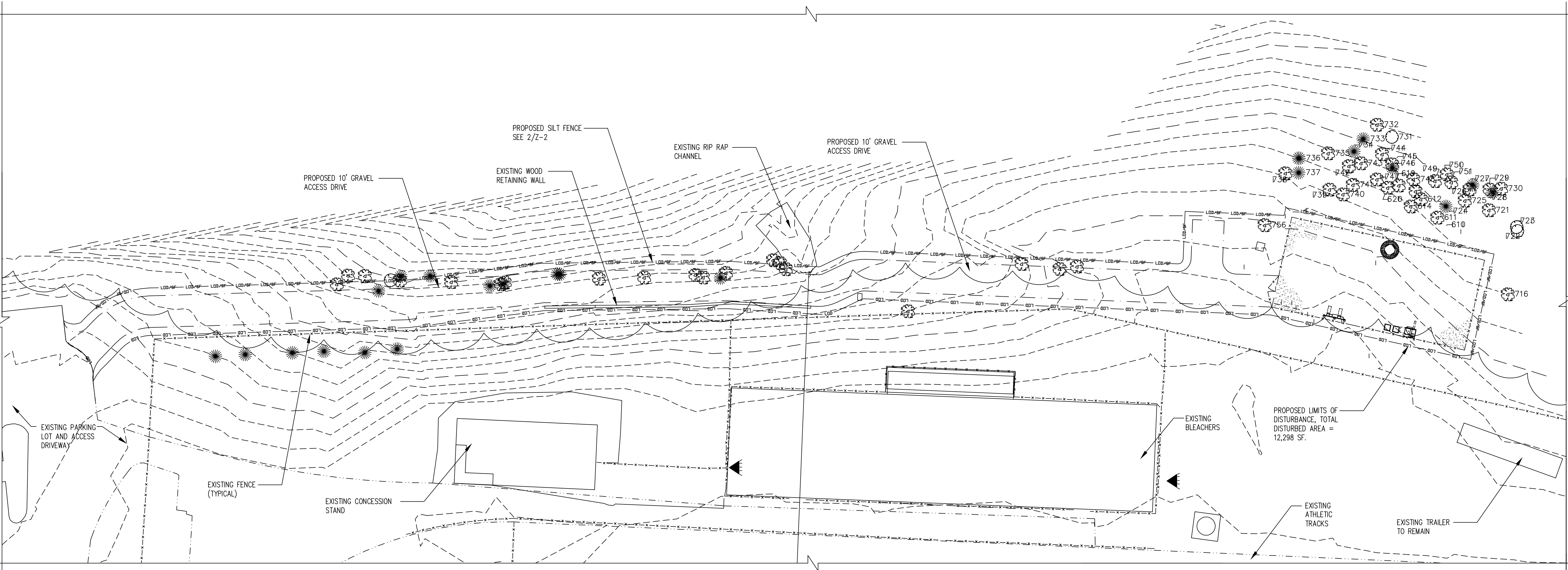
5' CONTOUR LINE

LIMITS OF DISTURBANCE

LIMITS OF DISTURBANCE/ SILT FENCE

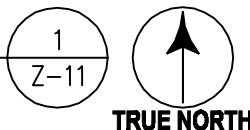
TREE PROTECTION FENCE

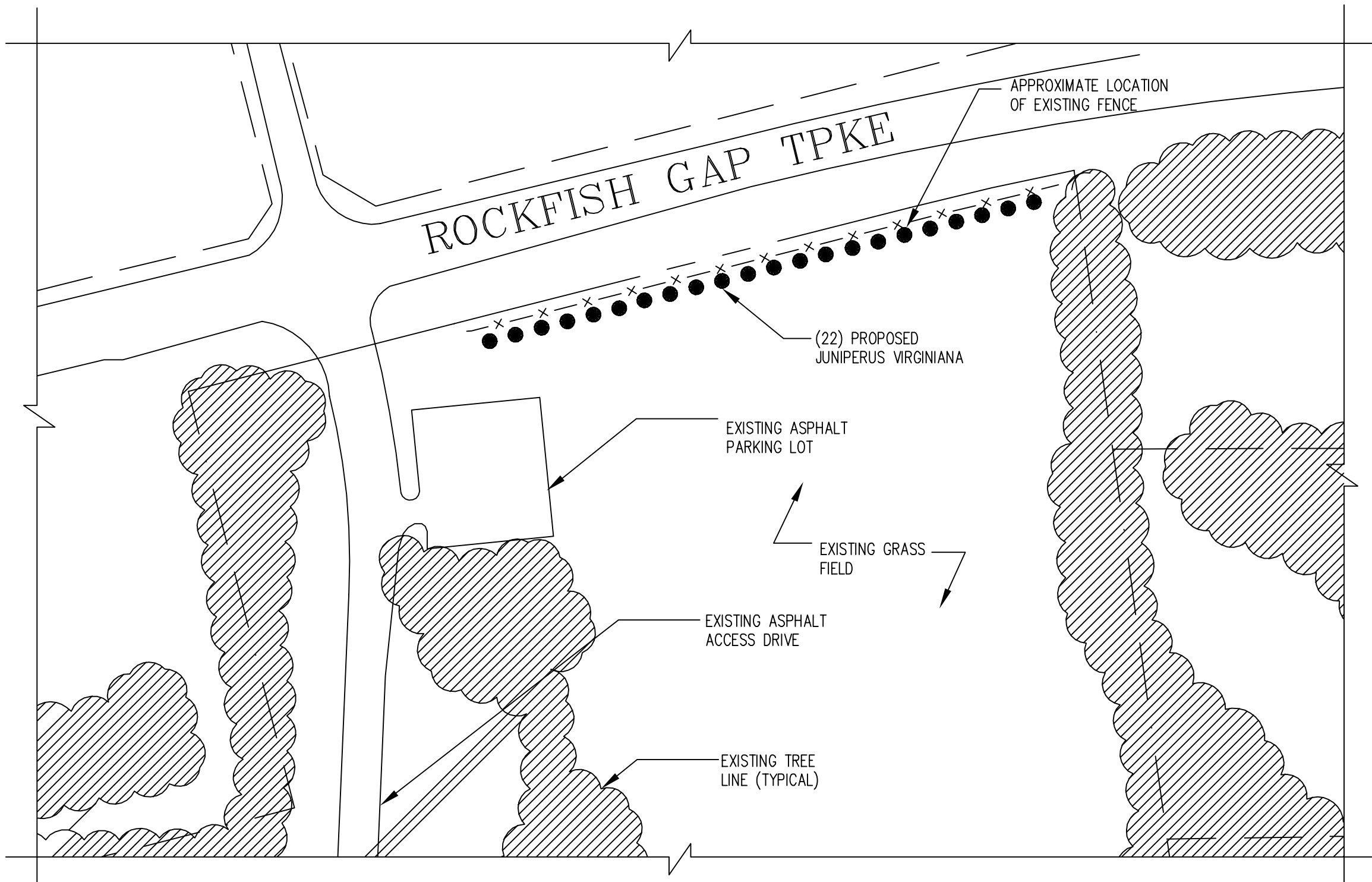
TREE OR VEGETATION LINE



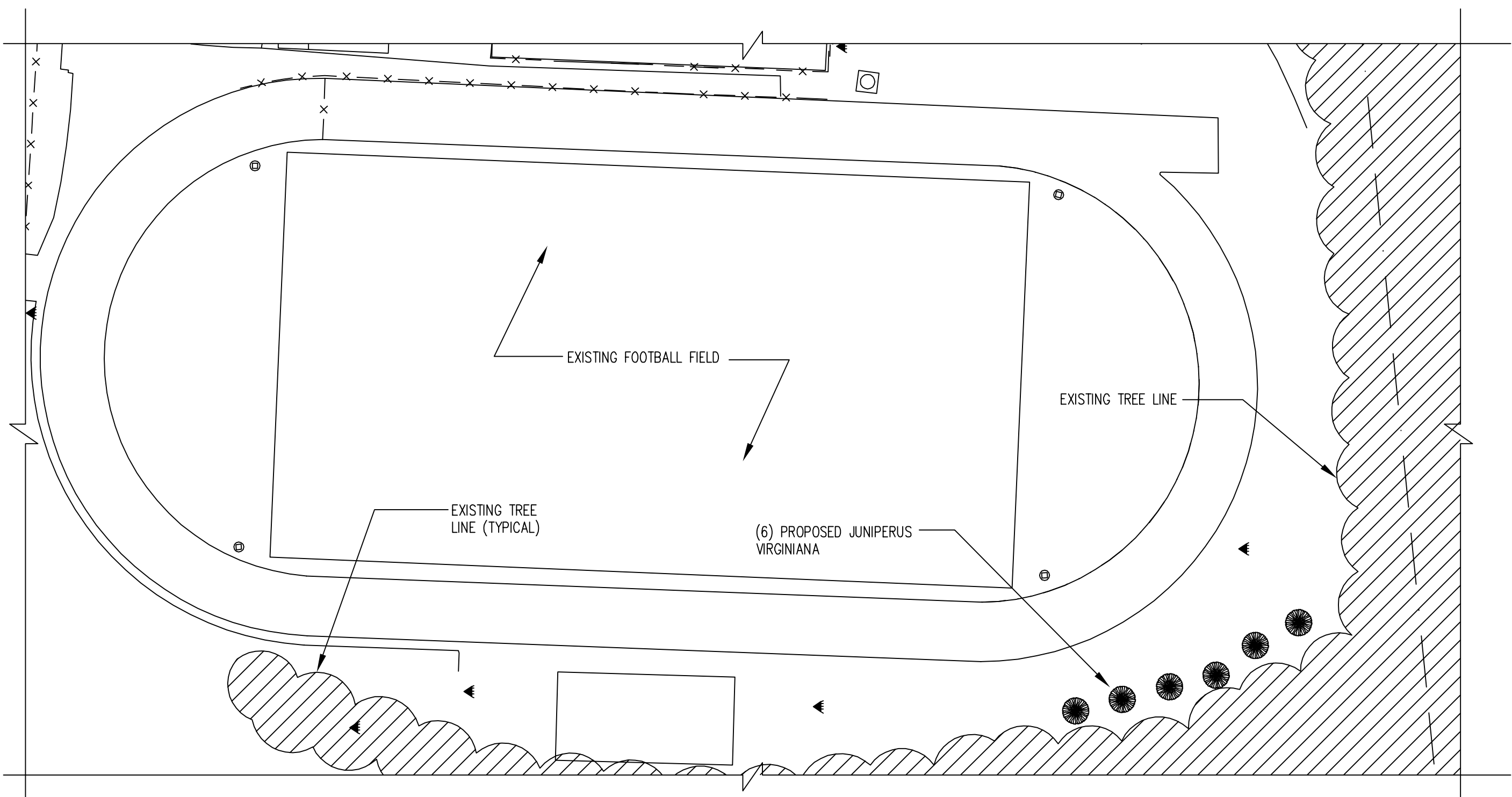
TREE SURVEY PLAN
TREES TO REMAIN

SCALE: 1" = 20'





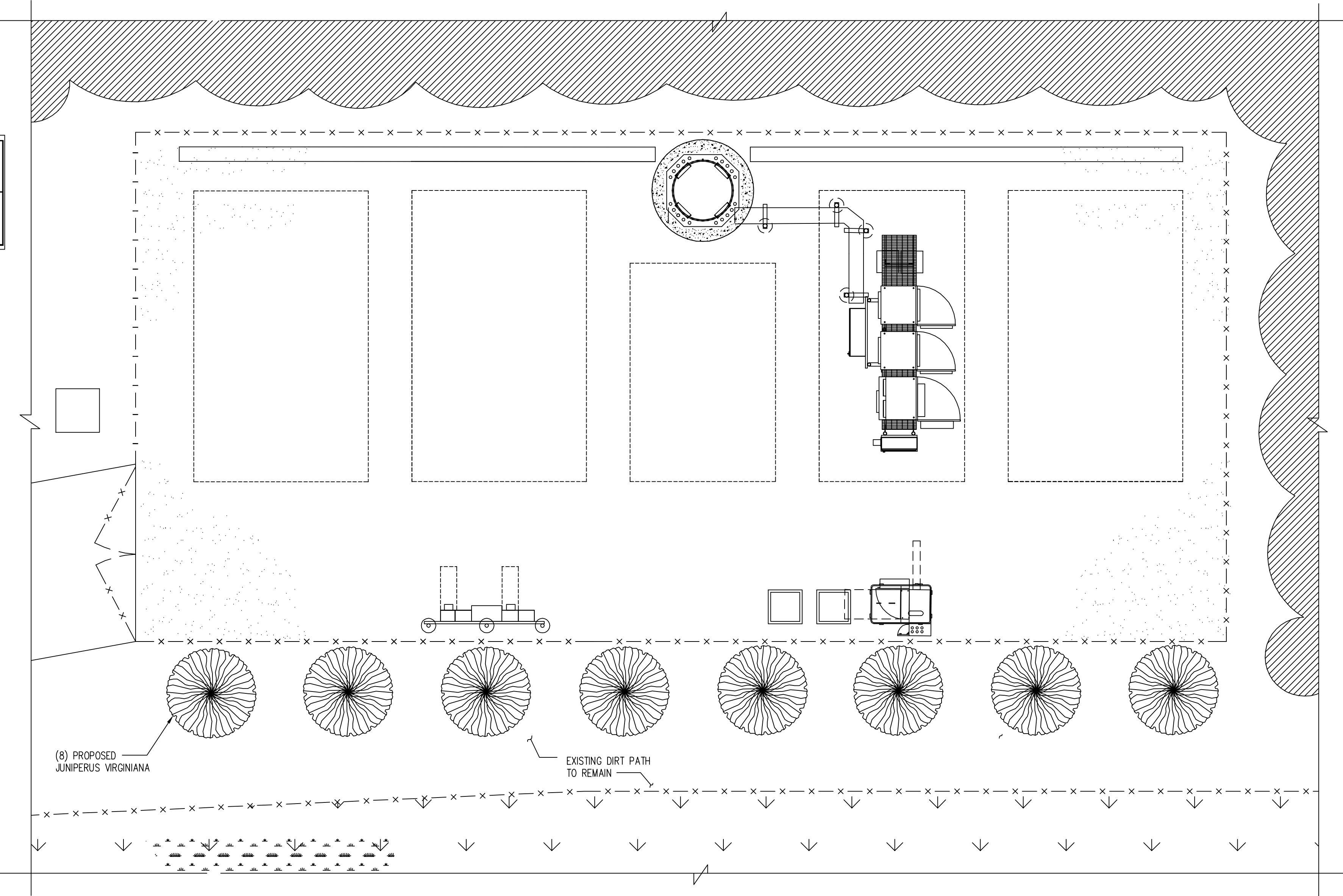
LANDSCAPE PLAN ALONG ROCKFISH GAP TPKE
 SCALE: 1"=100'
 1 Z-12
 TRUE NORTH



LANDSCAPE PLAN ALONG SOUTHEAST SIDE OF FOOTBALL FIELD
 SCALE: 1"=50'
 2 Z-12
 TRUE NORTH

TREE SCHEDULE

BOTANICAL NAME	COMMON NAME	TYPE	QTY.	CALIPER	HEIGHT AT PLANTING	REMARKS
JUNIPERUS VIRGINIANA	EASTERN RED CEDAR	LARGE EVERGREEN TREE	36	4"	8'-9'	ALL PLANTS MUST MEET OR EXCEED THE MINIMUM SIZES SPECIFIED.



LANDSCAPE PLAN FOR EQUIPMENT COMPOUND
 SCALE: 1"=60'-0"
 3 Z-12
 TRUE NORTH

entrex
 communication services, inc.
 6600 Rockledge Drive, Suite 550
 BETHESDA, MD 20817
 PHONE: (202)408-0960
 FAX: (202)408-0961

SUBMITTALS		
DATE	DESCRIPTION	REV.
04-30-18	ZONING SUBMITTAL	
06-06-18	ZONING SUBMITTAL	

SEAL:

Milestone
 COMMUNICATIONS

PROJECT NO: 1050.215
 DESIGNER: R.S.
 ENGINEER: M.M.
 SCALE:
 AS NOTED ON DRAWINGS
**WESTERN ALBEMARLE
 HIGH SCHOOL**
5941 ROCKFISH GAP TPKE
CROZET, VA 22932

TITLE:
LANDSCAPE PLAN
 SHEET NUMBER:
Z-12