

IMPROVEMENT PLANS FOR WESTERN REFRIGERATION SUPPLY

CITY OF LAS VEGAS, CLARK CO.

STATE OF NEVADA

APN: 162-04-703-014

1.38± ACRES (NET)

OWNER - DEVELOPER

REFRIGERATION SUPPLIES DISTRIBUTION CORP.

26021 ATLANTIC OCEAN DRIVE

LAKE FOREST, CA 92630

PHONE - (800) 733-5359

FAX - (949) 380-7522

SHEET INDEX

1	C1.01	COVER SHEET
2	C1.02	GENERAL NOTES SHEET
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4	C3.01	GRADING PLAN
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BENCHMARK

CLARK CO. v2003 BM #87, STA. "2LV11 3SW", BEING NDOT BRASS CAP IN TC, @ NE CORNER OF SAHARA & PARADISE, NEAR SAHARA PC.
ELEVATION = 620.318 METERS
= 2035.16 U.S. SURVEY FEET, TOPOGRAPHY DATED 9/26/2016

BASIS OF BEARING

S 27°56'15" W BEING THE WEST RIGHT-OF-WAY LINE OF THE LOS ANGELES & SALT LAKE RAILROAD COMPANY PER DEED RECORDED AS 20120531:01100 IN THE OFFICE OF THE CLARK COUNTY RECORDER, NEVADA. SEE PARCEL MAP 20170214:01959

GEOTECHNICAL REPORT

ALL GRADING SHALL CONFORM TO THE GEOTECHNICAL REPORT PREPARED BY McGETTIGAN CONSULTING, LLC, DATED 04/28/17, PROJECT NO. 1603401.

REFERENCE INFORMATION

APN 162-04-703-014
DEED 20160725:01560
PM FILE 122, PAGE 03
1899 WESTERN AVENUE

ZONING INFORMATION
INDUSTRIAL (M)
VAR-40419, PROJ-68650, SDR-68652

LEGAL DESCRIPTION
PORTION OF NW1/4 SE1/4 SEC. 4 T. 21 S., R. 61 E., M.D.M., CITY OF LAS VEGAS, CLARK CO. NV. - PARCEL ONE (1) OF PARCEL MAP #PMP-67713.
DOC. #20170214:01959

FLOOD ZONE
UNSHADED ZONE "X", COMMUNITY MAP 32003 C 02170 F, DATED 11/16/2011
AN AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOOD PLAIN

Call before you Dig
AVOID CUTTING UNDERGROUND
UTILITIES. IT'S COSTLY.



1-800-227-2600



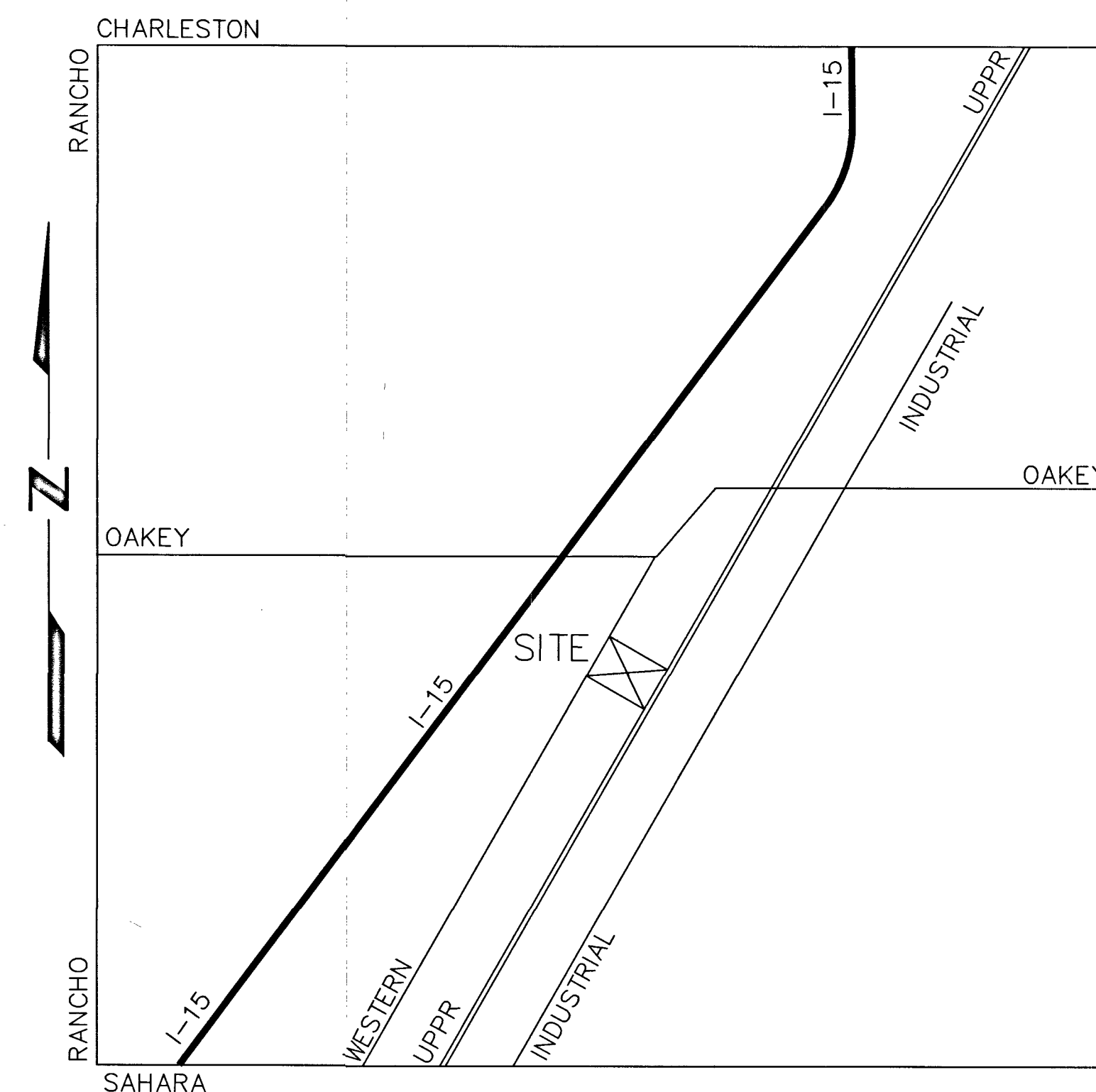
Call before you
Underground

1-702-432-5300 1-702-227-2929

AVOID HITTING OVERHEAD
POWERLINES. IT'S COSTLY.



1-702-432-5300 1-702-227-2929



VICINITY MAP

N.T.S.

APPROVALS

CITY OF LAS VEGAS

"APPROVAL OF THESE PLANS BY THE CITY ENGINEER IS LIMITED TO THOSE IMPROVEMENTS CONSTRUCTED IN THE DEDICATED RIGHTS-OF-WAY AND/OR DEDICATED EASEMENTS. THIS APPROVAL DOES NOT AUTHORIZE THE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS EXCEPT THOSE SPECIFICALLY LISTED UNDER "DEVIATIONS FROM STANDARDS" THE ENGINEER SHALL RESOLVE ANY DEVIATION OTHER THAN THOSE LISTED IN "DEVIATION FROM STANDARDS" IN FAVOR OF THE SUMMERLIN IMPROVEMENT STANDARDS AND SPECIFICATIONS CLARK COUNTY AREA NEVADA".

Allen E. Pavelka
ALLEN E. PAVELKA, P.E. #9029
CITY ENGINEER
CITY OF LAS VEGAS, NEVADA

10-26-17
DATE

Steve Geseke
CITY OF LAS VEGAS PLANNING DEPT.
THIS PLAN MEETS THE APPLICABLE STANDARDS OF THE PLANNING DEPARTMENT

10/26/17
DATE

R. G. Miller
CITY OF LAS VEGAS FIRE DEPT.

9/19/17
DATE

Barbara Garrison
NV ENERGY

8-30-17
DATE

NV ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NEVADA POWER COMPANY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.

Richard Nestlebuch *Richard Nestlebuch*
CENTRAL TELEPHONE COMPANY, d/b/a CENTURY LINK

8/28/17
DATE

"THE AFFIXED APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSION RULES AND REGULATIONS."

Southwest Gas Corporation
SOUTHWEST GAS CORPORATION

8/28/17
DATE

Farid Alati
COX COMMUNICATIONS LAS VEGAS, INC.

8/31/17
DATE

APPROVED FOR CONSTRUCTION

Y. D. SHARDA
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE 9/28/17 PROJECT NO. 125491
LVWD APPROVED FIRE FLOW 1500 GPM AT 20 PSI RESIDUAL
SHEETS: C1.01, C1.02, C4.01 & C5.01 1875

NO.	DESCRIPTION	DATE	BY	APP. DATE
1	REVISION SHEET C1.01, C2.01, C3.01, C4.01, C5.01, C5.02, C1.02, APPROVED FOR CONSTRUCTION	10/26/17	ALLEN E. PAVELKA	10/26/17

TYLON INTERNATIONAL
4031 DEAN MARTIN DR.
LAS VEGAS, NV 89103
P: 702-522-7100
F: 702-522-7105
WWW.TYLLON.COM

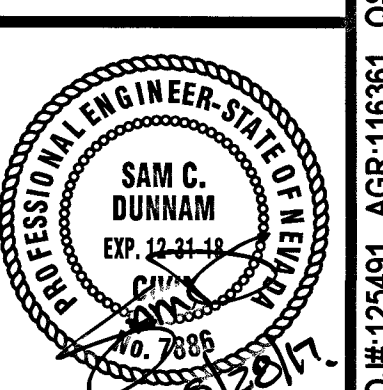
CLARK CO., NEVADA

WESTERN REFRIGERATION SUPPLY

COVER SHEET

CITY OF LAS VEGAS

DATE: 3/2017
DRAFTER: T.O.
DESIGNER: S.D.
CHECKED: S.D.
PROJECT NO.
701281.00



C1.01
SHEET 1 OF 7
CLV # L-70357

107V7069

PROJ: 75491 ACR: 116361 QS: 62-04-SE XC: 11348

The site plan illustrates a complex industrial or commercial area with several buildings and associated infrastructure. Key features include:

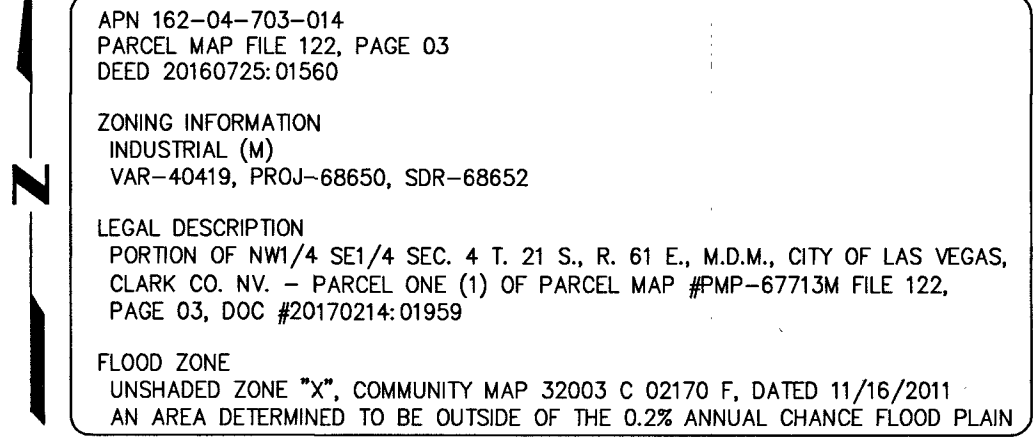
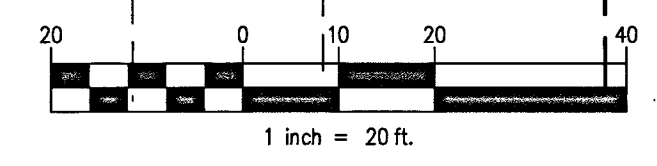
- Buildings:** Three main buildings are shown with their respective footprints (FF) and areas (A). Building 1 has FF=(50.8) and A=12.00. Building 2 has FF=(51.7) and A=12.00. Building 3 has FF=(51.3) and A=12.00.
- Fire Lanes and Truck Routes:** Multiple 24-foot fire lanes and truck routes are delineated throughout the site, ensuring access for emergency vehicles.
- Sight Visibility Zones (SVRZ):** These zones are defined at intersections and along travel paths to ensure clear sightlines for drivers.
- Survey Points and Dimensions:** Numerous survey points are marked with stationing (e.g., 20+54.35, 21+11.55, 22+86.35, 23+00.57, 24+11.28) and specific dimensions (e.g., 10+00.00 WYOMING, 18.0, 15.00, 18.50, 34.70).
- Other Features:** The plan includes a 20' rail road easement, a 10' NVE & Central Tele Easement, and various other easements and rights-of-way.

NOTES:

- OWNER RESPONSIBLE TO PROVIDE SURVEY DATA AND RECORDS FOR ALL EXISTING UTILITIES AND STRUCTURES.
- ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
- NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM THE TOP OF CURB.

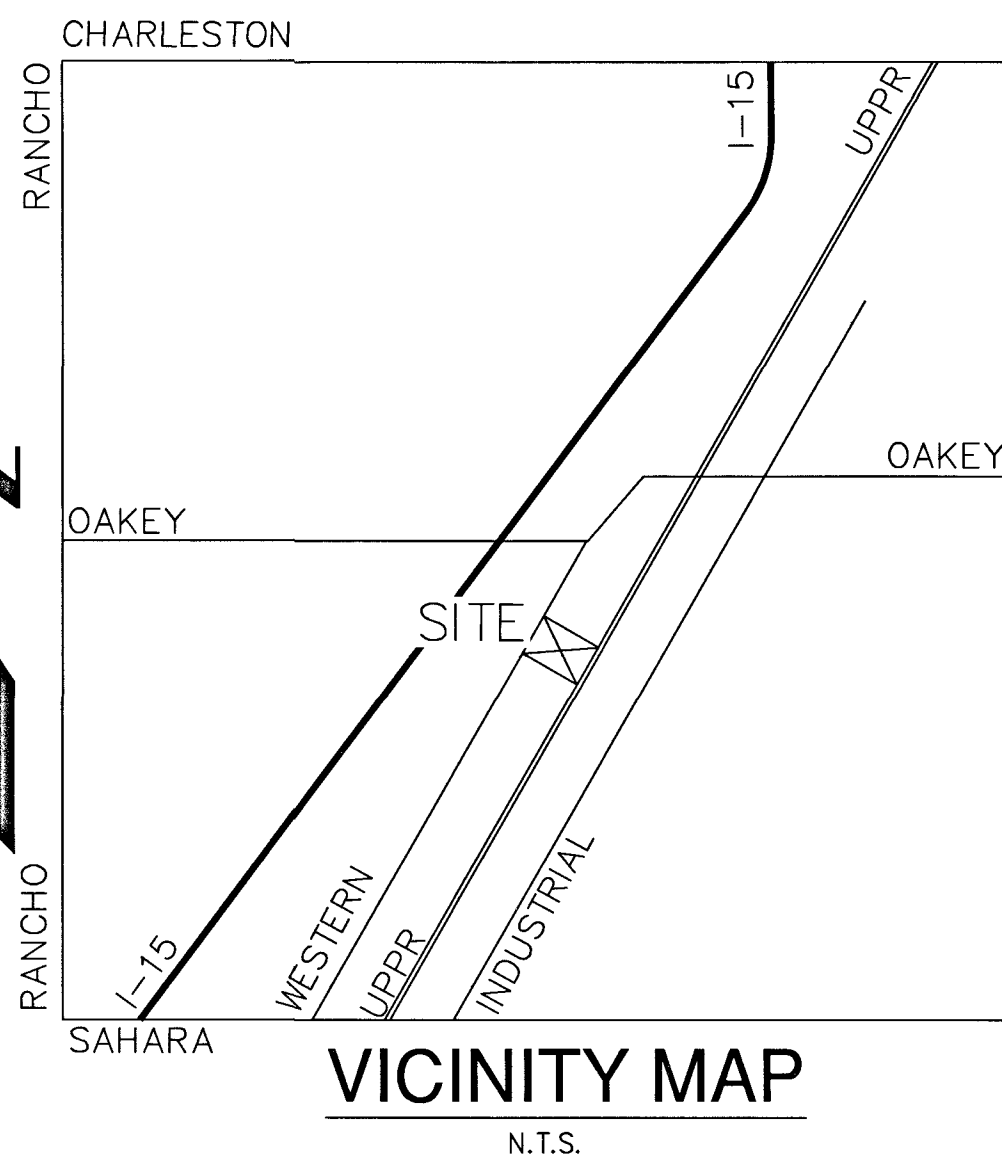
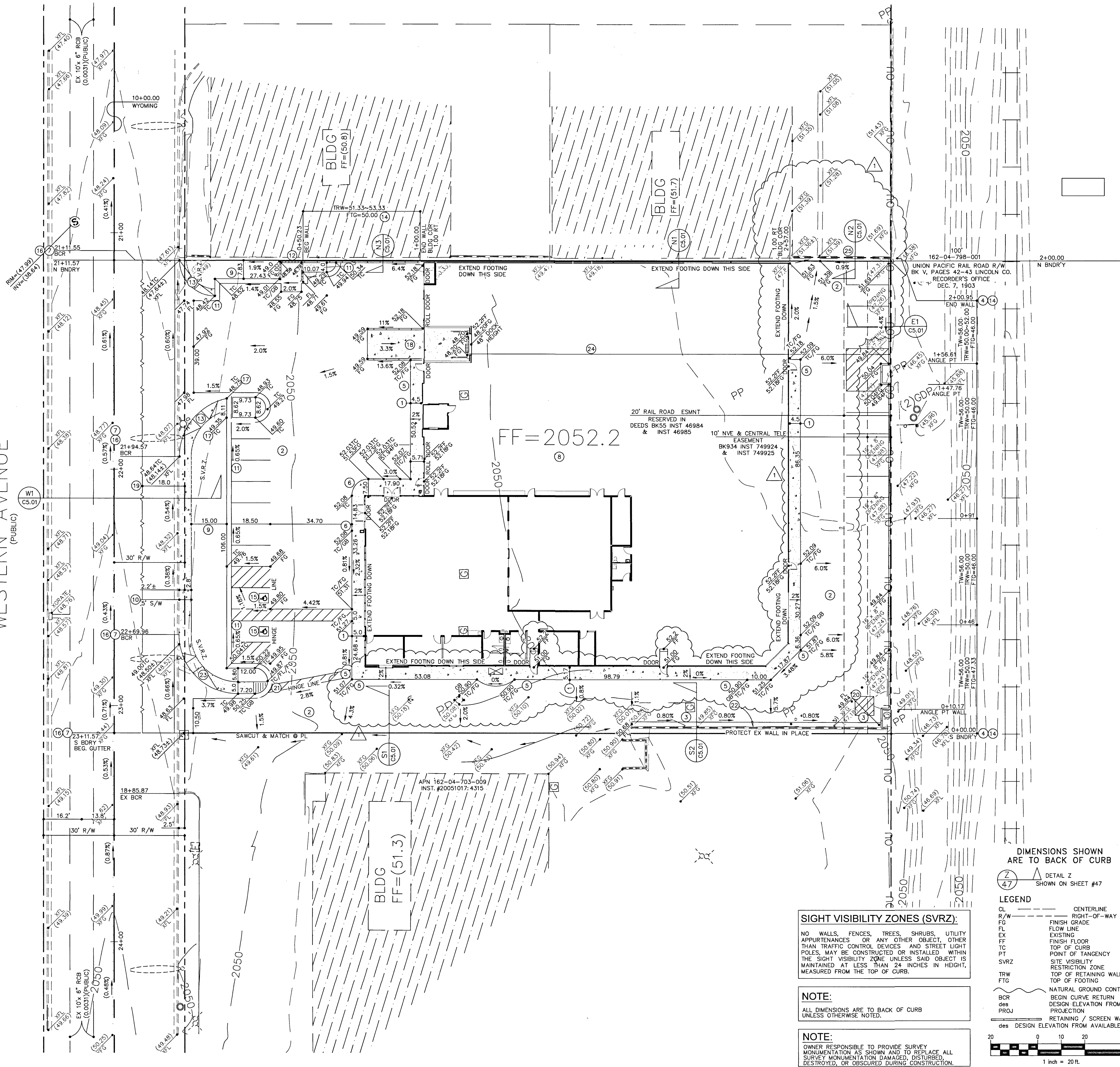
Signature: K. M. H. 3/13/8
Firm: LAS VEGAS FIRE + RESCUE

NOTE:
OWNER RESPONSIBLE TO PROVIDE SURVEY
MONUMENTATION AS SHOWN AND TO REPLACE ALL
SURVEY MONUMENTATION DAMAGED, DISTURBED,
DESTROYED, OR OBSCURED DURING CONSTRUCTION.



CITY OF LAS VEGAS		CLARK CO., NEVADA	
DATE: 3/2017			
DRAFTER: T.O.			
DESIGNER: S.D.			
CHECKED: S.D.			
PROJECT NO. 701281.00			
			
C2.01			
SHEET 3 OF 7			
CLV # 1-20557			

WESTERN AVENUE (PUBLIC)



NO	ITEM
1	CONSTRUCT CONCRETE SIDEWALK PER DETAIL #1, SHT C5.01
2	CONSTRUCT AC PAVEMENT PER PER DETAIL #2, SHT C5.01
3	CONSTRUCT 24" CONCRETE VALLEY GUTTER PER DETAIL #3, SHT C5.01
4	REMOVE EXISTING WALL & FOOTING
5	CONSTRUCT "A" TYPE CURB-0" FACE PER STD. DWG. #219
6	CONSTRUCT "A" TYPE CURB-6" FACE PER STD. DWG. #219
7	CONSTRUCT COMMERCIAL DRIVEWAY (& CROSS GUTTER) PER STD DWG.S #222.1, #225 & #228
8	ROUGH GRADE PAD ELEV. IS ASSUMED TO BE 12" BELOW FINISH FLOOR ELEV. VERIFY W/ STRUCTURAL PLANS PRIOR TO ANY CONSTRUCTION.
9	PLANTER AREA
10	CONSTRUCT PUBLIC CONCRETE SIDEWALK PER STD DWG #234
11	CONSTRUCT "L" TYPE CURB PER STD. DWG. #216
12	CONSTRUCT TRASH ENCLOSURE PER ARCHITECTURAL PLANS & DETAILS
13	CONSTRUCT SIDEWALK RAMP PER STD DWG #235-CASE 3, "A"="B"=8.0' UNLESS NOTED OTHERWISE
14	CONSTRUCT RETAINING WALL PER SECTIONS SHT C5.01 PLANS & DETAILS BY OTHERS
15	CONSTRUCT HANDICAP PARKING STALL PER DETAIL #73, SHT C5.02
16	REMOVE EXIST. CURB FOR INSTALLATION OF COMMERCIAL DRIVEWAY
17	DRAIN-THRU PER DETAIL #17 SHT C5.01
18	CONSTRUCT 4.0-FOOT DEPRESSED DOCK W/ SUMP PUMP & RETAINING WALLS PER ARCHITECTURAL PLANS & DETAILS
19	REMOVE & REPLACE EXISTING AC PAVEMENT PER STD DWG # 500.1
20	OMIT 1 BLOCK @ GRADE FOR DRAINAGE
21	DEPRESS CURB FOR ACCESSIBLE ROUTE
22	REMOVE EXISTING FENCE
23	CONSTRUCT SIDEWALK RAMP PER STD DWG #235-CASE 3 "A"=4.5,"B"=12.0'
24	LOADING DOCK DRAIN - SEE SHEET C4.01 - NOTE 68
25	REMOVE EX WALL PER DETAIL "N2" SHEET C5.01

BENCHMARK

CLARK CO. #2003 BM #87, STA. "2L1V1 35WS", BEING NDOT BRASS CAP IN TC, @ NE CORNER OF SAHARA & PARADISE, NEAR SAHARA PC. ELEVATION = 620.318 METERS = 2035.16 U.S. SURVEY FEET, TOPOGRAPHY DATED 9/26/16: TRI-STATE SURVEYS

BASIS OF BEARING

S 27°56'15" W BEING THE WEST RIGHT-OF-WAY LINE OF THE LOS ANGELES & SALT LAKE RAILROAD COMPANY PER DEED RECORDED AS 20120531-01100 IN THE OFFICE OF THE CLARK COUNTY RECORDER, NEVADA. SEE PARCEL MAP 20170214-01959

GEOTECHNICAL REPORT

ALL GRADING SHALL CONFORM TO THE GEOTECHNICAL REPORT PREPARED BY MCGITTIGAN CONSULTING, LLC, DATED 04/28/17, PROJECT NO. 1603401.

REFERENCE INFORMATION

APN 162-04-703-014
PARCEL MAP FILE 122, PAGE 03
DEED 20160725-01560

ZONING INFORMATION
INDUSTRIAL (M)
VAR-40419, PROJ-68650, SDR-68652

LEGAL DESCRIPTION
PORTION OF NW1/4 SE1/4 SEC. 4 T. 21 S., R. 61 E., M.D.M., CITY OF LAS VEGAS, CLARK CO. NV - PARCEL ONE (1) OF PARCEL MAP #PMP-67713M FILE 122, PAGE 03, DOC #20170214-01959

FLOOD ZONE
UNSHADED ZONE "X", COMMUNITY MAP 32003 C 02170 F, DATED 11/16/2011
AN AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOOD PLAIN

SIGHT VISIBILITY ZONES (SVRZ):

NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM THE TOP OF CURB.

NOTE:

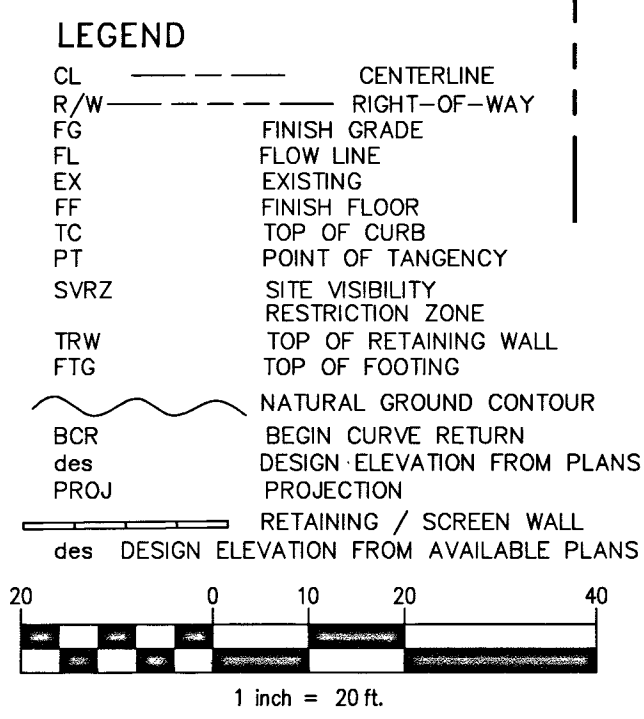
ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.

NOTE:

OWNER RESPONSIBLE TO PROVIDE SURVEY MONUMENTATION AS SHOWN AND TO REPLACE ALL SURVEY MONUMENTATION DAMAGED, DISTURBED, DESTROYED, OR OBSOLETE DURING CONSTRUCTION.

DIMENSIONS SHOWN ARE TO BACK OF CURB

DETAIL Z SHOWN ON SHEET #47



CLARK CO., NEVADA

WESTERN REFRIGERATION SUPPLY

GRADING PLAN

C3.01

SHEET 4 OF 7

DATE: 3/2017

DRAFTER: T.O.

DESIGNER: S.D.

CHECKED: S.D.

PROJECT NO. 701281.00

PROFESSIONAL ENGINEER - STATE OF NEVADA

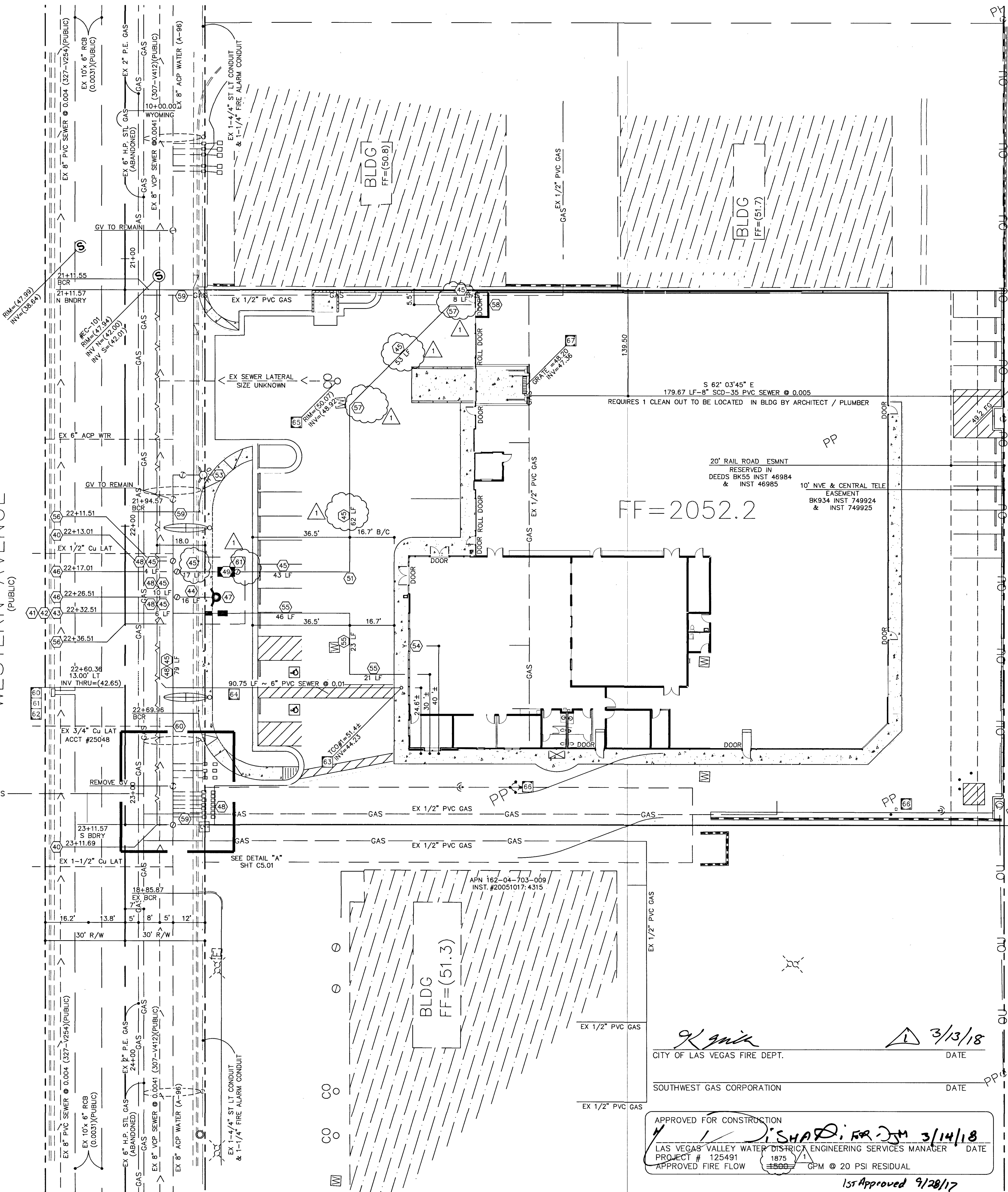
SAM C. DUNHAM

EXP. 12-31-18

CIVIL

16770269

WESTERN AVENUE
(PUBLIC)



FIRE HYDRANT RELOCATION & LATERAL ABANDONMENT
(EXISTING LATERAL TO BE ABANDONED)

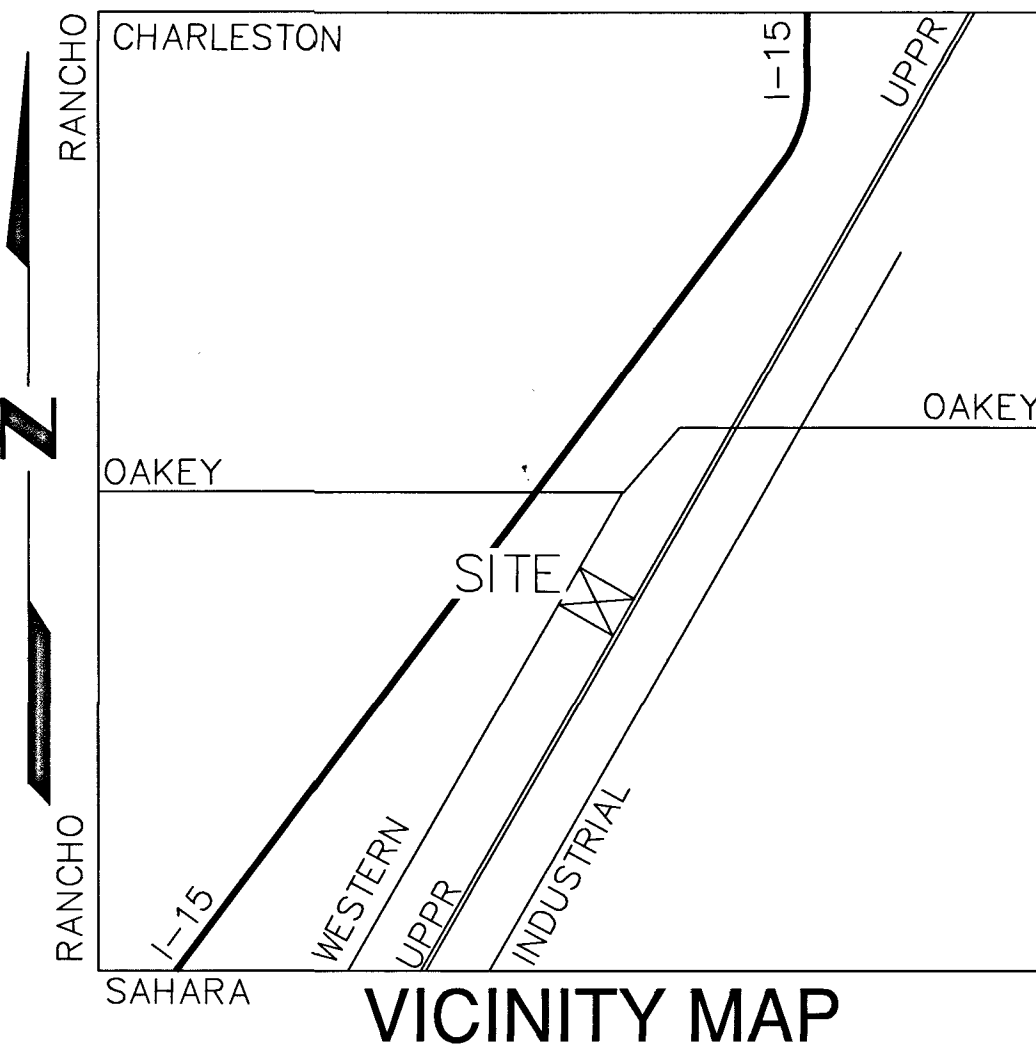
WHERE SHOWN ON THE DRAWING(S), THE CONTRACTOR SHALL ABANDON THE EXISTING FIRE HYDRANT(S) BY REMOVING BOTH THE UPPER & LOWER BARRELS OF THE FIRE HYDRANT SO THAT NO PORTION OF THE REMAINING FIRE HYDRANT ASSEMBLY IS CLOSER THAN TWO (2) FEET TO THE EXISTING GRADE. FIRE HYDRANTS SHALL BE TESTED PRIOR TO & AFTER RELOCATION UNDER THE DIRECTION OF THE DISTRICT TO ENSURE QUALITY OF THE FIRE HYDRANT(S). THE EXISTING HYDRANT SHALL BE INSTALLED AT THE NEW LOCATION AS INDICATED ON THE DRAWING(S), IN ACCORDANCE WITH UDACS PLATE 40. THE EXISTING VALVE SHALL BE ABANDONED IN A CLOSED POSITION, UNLESS SHOWN OTHERWISE, BY REMOVING A MINIMUM OF THE TOP TWENTY-FOUR (24) INCHES OF THE VALVE BOX AND THEN FILLING THE BOTTOM OF THE BOX WITH A MINIMUM OF EIGHT (8) INCHES OF SAND OR TYPE II AGGREGATE BASE. THE REMAINING PORTION OF THE VALVE BOX SHALL BE FILLED WITH CONCRETE HAVING A COMPRESSIVE STRENGTH OF AT LEAST TWO-THOUSAND (2000) PSI. THE LATERAL SHALL BE CUT WITHIN ONE (1) FOOT OF THE ABANDONED VALVE, OR AS SHOWN ON THE PLANS & CAPPED. WHERE A JOINT OR COUPLING IN THE EXISTING PIPE IS UNCOVERED AT THE CUT & CAP LOCATION, THE INSTALLATION OF A PLUG MAY BE PERMITTED, WITH DISTRICT APPROVAL. A CONCRETE THRUST BLOCK SHALL BE INSTALLED AT ALL CUT & CAP LOCATIONS IN ACCORDANCE WITH THE PROVISIONS OF UDACS PLATE 31.

THIS PROPERTY MAY HAVE A STATIC WATER PRESSURE IN EXCESS OF 80 PSI. THE UNIFORM PLUMBING CODE REQUIRES THAT INDIVIDUAL, ON-SITE (PRIVATE) PRESSURE REDUCING VALVES (PRVs) BE INSTALLED WHENEVER THE PRESSURE EXCEEDS 80 PSI. PRVs ARE THE DEVELOPER'S RESPONSIBILITY AND WILL NOT BE INSPECTED OR INCLUDED IN THE ACCEPTANCE OF LVWD FACILITIES.

FIRE FLOW REQUIREMENT IS: 1500 gallons per minute at 20 psi residual pressure.

BASED ON:
SQUARE FOOTAGE: 28,650 sq. ft.
LARGEST AREA BETWEEN 4-HOUR AREA SEPARATION WALLS: 28,509 sq. ft.
BUILDING HEIGHT: 30'-0"
NUMBER OF STORIES: 5-1 & 4
TYPE OF CONSTRUCTION: II-A & IV
OCCUPANCY: S-1 & W
FULL AUTOMATIC FIRE SPRINKLER SYSTEM (1463 GPM): YES-ESFR (50% REDUCTION)
HIGH PILE STORAGE: YES
ANTICIPATED FIRE SPRINKLER DEMAND: 1463 GPM
PRESSURE ZONE: 2300

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
PROJECT # 125491
APPROVED FIRE FLOW 1875 GPM @ 20 PSI RESIDUAL
DATE 3/13/18
DATE 3/14/18
1st Approved 9/28/17



- NO SEWER & STORM DRAIN NOTES**
- CONTRACTOR TO VERIFY INVERT PRIOR TO CONSTRUCTION
 - INSTALL SDR-35 PVC SEWER LATERAL PER DCSWCS SD-17 & 22 - SIZE PER PLAN (PRIVATE)
 - INSTALL WYE & 45° BEND PER DCSWCS SD-22
 - INSTALL 6" SEWER CLEAN OUT PER DCSWCS SD-26 (TRAFFIC RATED)
 - INSTALL SDR-35 PVC PIPE PER DCSWCS SD-17 - SIZE PER PLAN
 - EXCAVATE & REMOVE SEWER LATERAL & CLEAN OUT PER DCSWCS 3.18.1.b. (INCLUDES SEWER CAP & THRUST BLOCK)
 - EX. POWER POLE TO REMAIN SEE NV ENERGY PLANS
 - ZURN PERMA TRENCH 2874-12 W/ HEAVY DUTY DUCTILE IRON GRATE & END OUTLET (#1201 P) (ZURN #800-908-5060) OR ENGINEER APPROVED EQUAL
 - SEE STRUCTURAL WALL DETAILS BY OTHERS FOR 8" PVC PIPE PENETRATION
- NO WATER & UTILITY NOTES**
- CUT EX. 8" ACP WATER & INSTALL 8" TRANSITION COUPLING & 8" GATE VALVE PER UDACS PLATES #30 & #39
 - INSTALL 1" SERVICE SADDLE, 1" COPPER (CU) LATERAL & 1" WATER METER PER UDACS PLATE #4 - (LVWD)
 - INSTALL 1" BRASS REQUIRED BETWEEN METER & RPPA PER UDACS PLATE #8
 - INSTALL 1" RPPA PER UDACS PLATE 8 (DOMESTIC) - (LVWD)
 - INSTALL 6" PVC WATER MAIN W/TRENCH BACKFILL PER UDACS PLATE #17 - LENGTH PER PLAN
 - INSTALL 6" PVC WATER MAIN W/TRENCH BACKFILL PER UDACS PLATE #17 - LENGTH PER PLAN
 - INSTALL 8" 90° BEND & 8" GATE VALVE PER UDACS PLATE #31 & #39
 - INSTALL STD. FIRE HYDRANT ASSY. PER UDACS PLATE #40 & DETAIL 47, SHT. C3.01 @ 1.5' BACK OF S/W ON WESTERN AVE. (OR AS SHOWN)
 - REMOVE EX. 8" ACP WATER MAIN, SERVICES, METERS & APPURTENANCES
 - INSTALL 8" RPPA PER UDACS PLATE #56
 - NOT USED
 - INSTALL 8" 90° BEND PER UDACS PLATE #31
 - REMOVE EX. 2" 90° BEND AND CONNECT TO EX. 2" PVC DOMESTIC WATER MAIN W/ 2" TEE & 6" 2" REDUCER PER UDACS PLATES 30 & 31
 - REMOVE EX. FIRE HYDRANT & SALVAGE FOR RE-USE PER "RELOCATION NOTE" THIS SHEET
 - BUILDING MOUNTED FIRE DEPT. CONNECTION (FDC)
 - INSTALL 3" SCH-40 PVC WATER LINE (PRIVATE) LENGTH PER PLAN
 - 15'x 25' EXCLUSIVE LVWD EASEMENT (20170727-01168)
 - INSTALL 8" 45° BEND PER UDACS PLATE #31
 - INSTALL 8" CAP PER UDACS PLATE #31
 - REMOVE & REPLACE EXISTING AC PER STD DWG #500.1
 - INSTALL 1" SERVICE SADDLE W/ 1" CORP STOP & 1" x 3/4" BUSHING & CONNECT TO EXISTING COPPER LATERAL
 - INSTALL 8" GATE VALVE PER UDACS PLATE #30 & #39

BENCHMARK

CLARK CO. #2003 BM #97, STA. "2LV11 35WS", BEING NDOT BRASS CAP IN TC, @ NE CORNER OF SAHARA & PARADISE, NEAR SAHARA PC.
ELEVATION = 620.318 METERS
= 2035.16 U.S. SURVEY FEET, TOPOGRAPHY DATED 9/26/16: TRI-STATE SURVEYS

ADD 2000.00 FEET TO ALL GRADES FOR TRUE MEAN SEA ELEVATION, EXCEPT FOR CONTOURS AND FINISH FLOOR ELEVATION

BASIS OF BEARING

S 27°56'15" W BEING THE WEST RIGHT-OF-WAY LINE OF THE LOS ANGELES & SALT LAKE RAILROAD COMPANY AS 2010053101100 IN THE OFFICE OF THE CLARK COUNTY RECORDER, NEVADA. SEE PARCEL MAP 20170214:01959

GEOTECHNICAL REPORT

ALL GRADING SHALL CONFORM TO THE GEOTECHNICAL REPORT PREPARED BY McGETTIGAN CONSULTING, LLC, DATED 04/28/17, PROJECT NO. 1603401.

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APN 162-04-703-014
PARCEL MAP FILE 122, PAGE 03
DEED 20160725:01560

ZONING INFORMATION
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VAR-40419, PROJ-68650, SDR-68652

LEGAL DESCRIPTION
PORTION OF NW1/4 SEC. 4 T. 21 S., R. 61 E., M.D.M., CITY OF LAS VEGAS, CLARK CO. NV, - PARCEL ONE (1) OF PARCEL MAP #FWP-67713M FILE 122, PAGE 03, DOC #20170214:01959

FLOOD ZONE
UNSHADED ZONE "X", COMMUNITY MAP 32003 C 02170 F, DATED 11/16/2011
AN AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOOD PLAIN

CLARK CO., NEVADA

WESTERN REFRIGERATION SUPPLY

UTILITY PLAN

DATE: 3/2017

DRAFTER: T.O.

DESIGNER: S.D.

CHECKED: S.D.

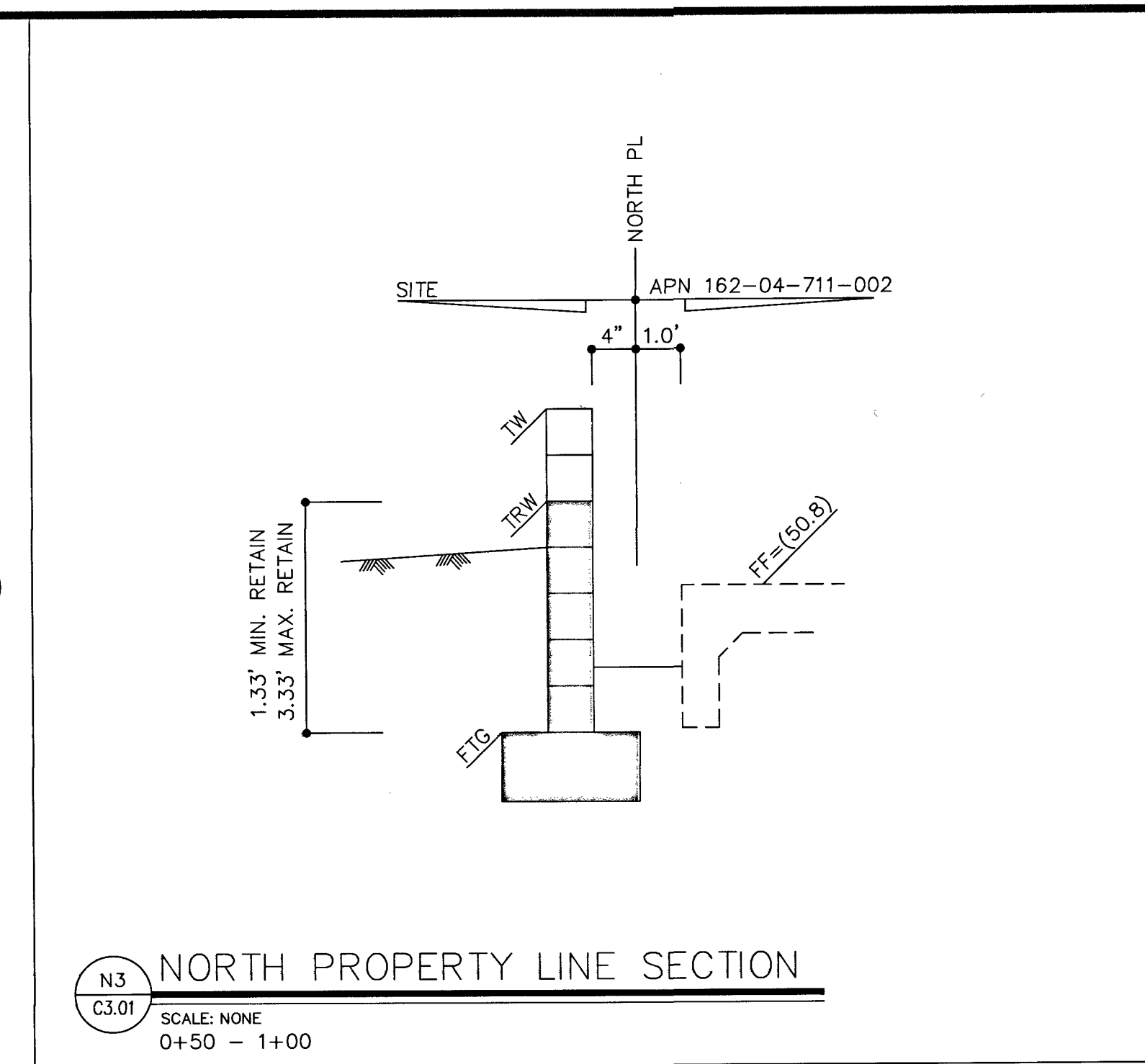
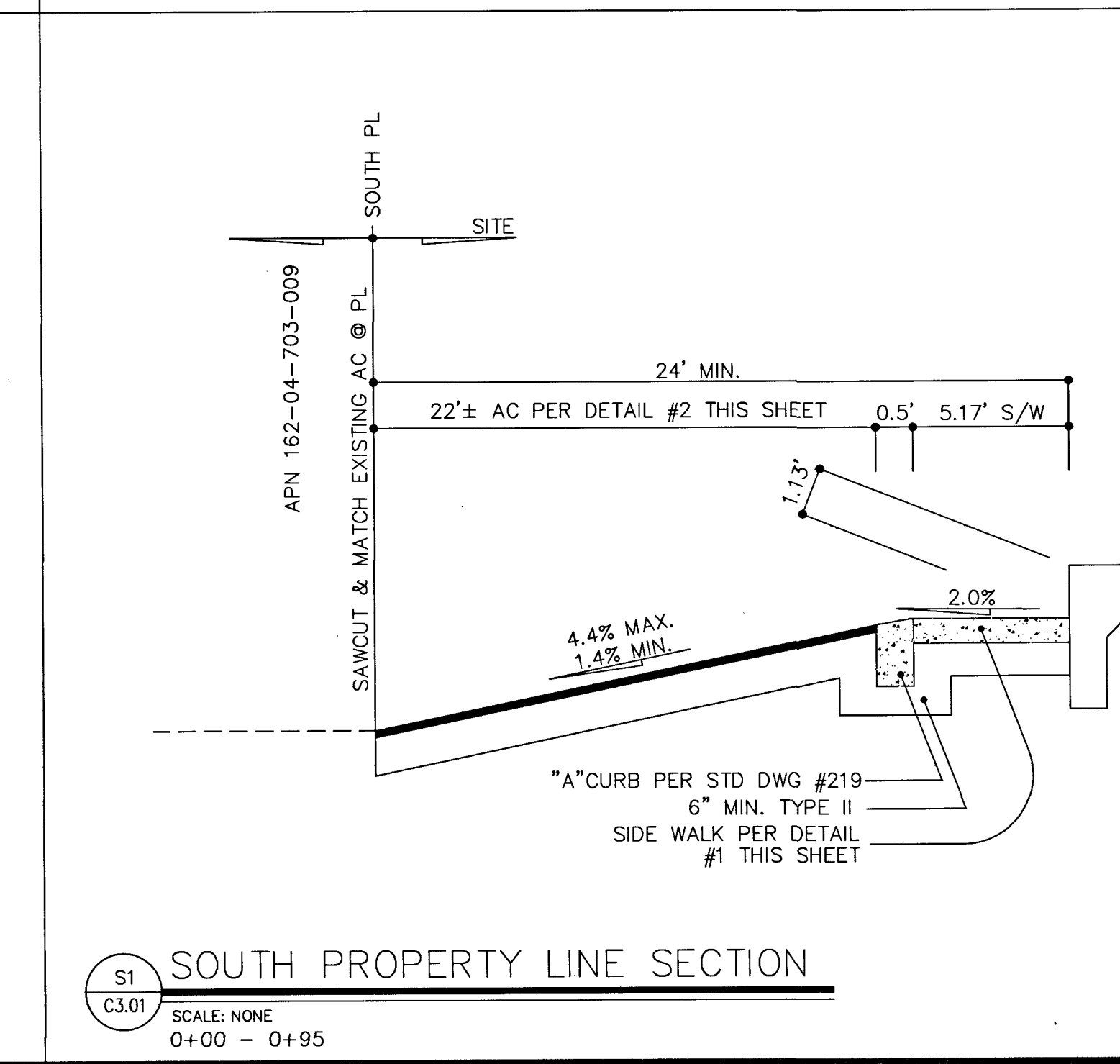
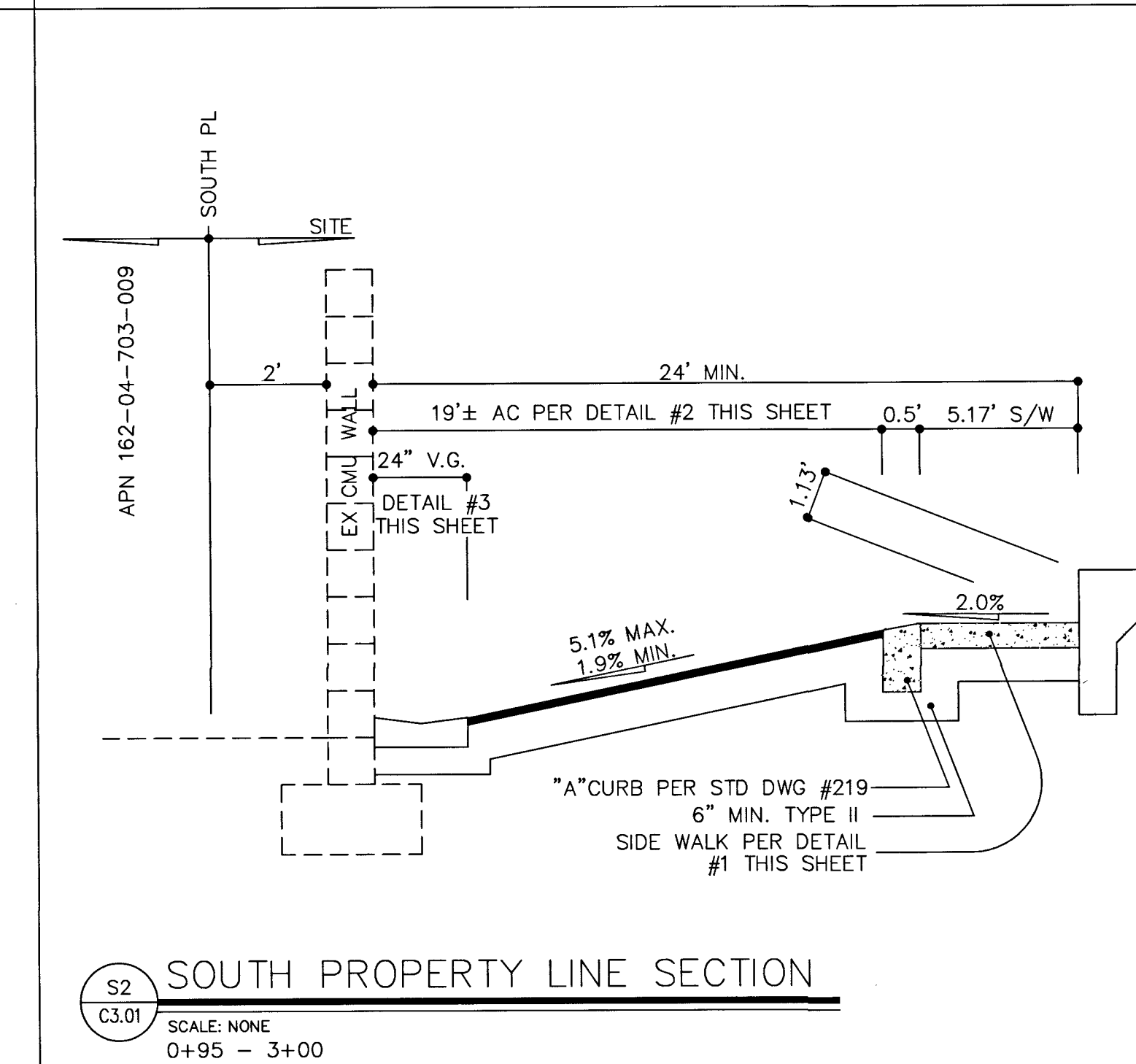
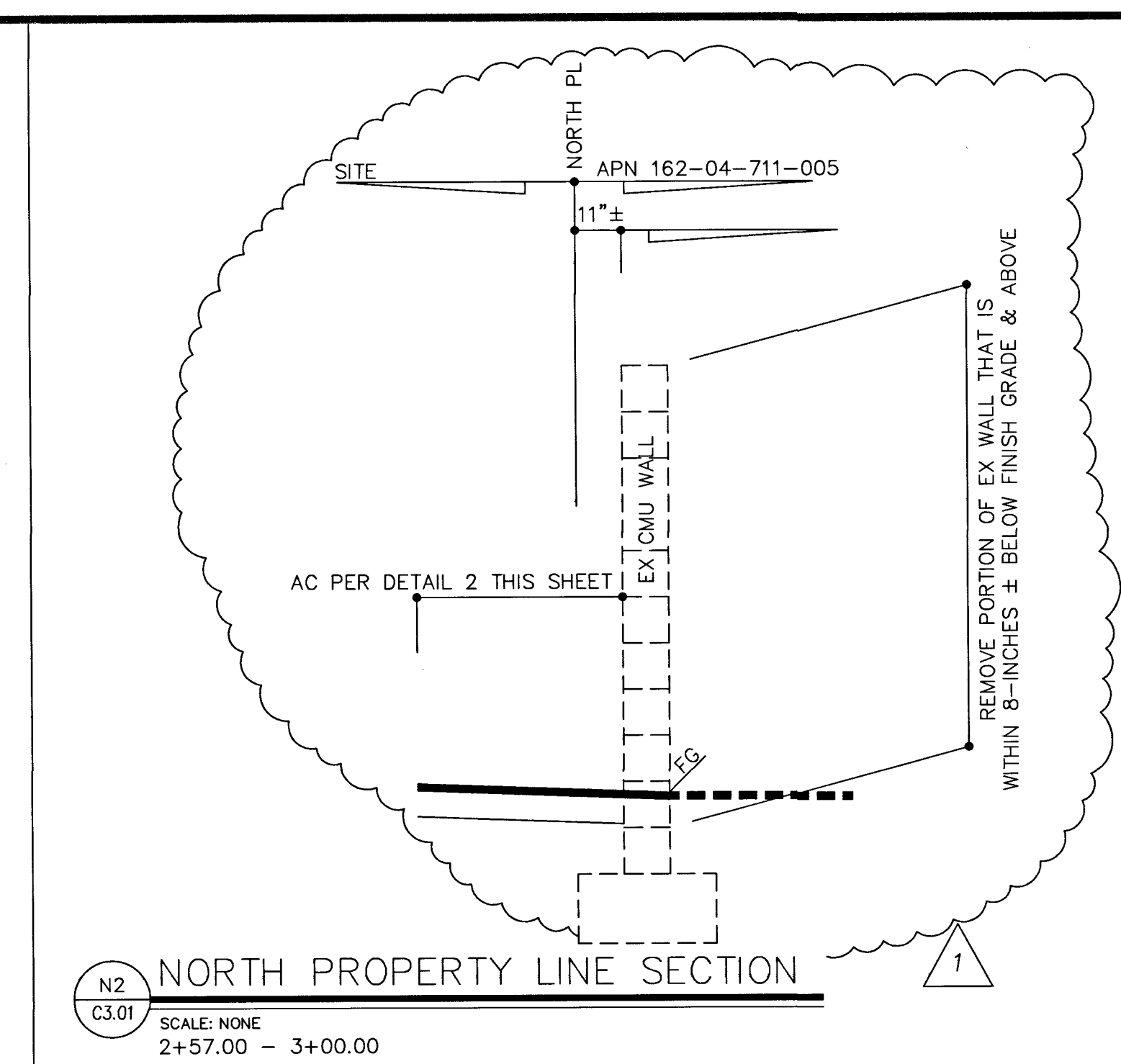
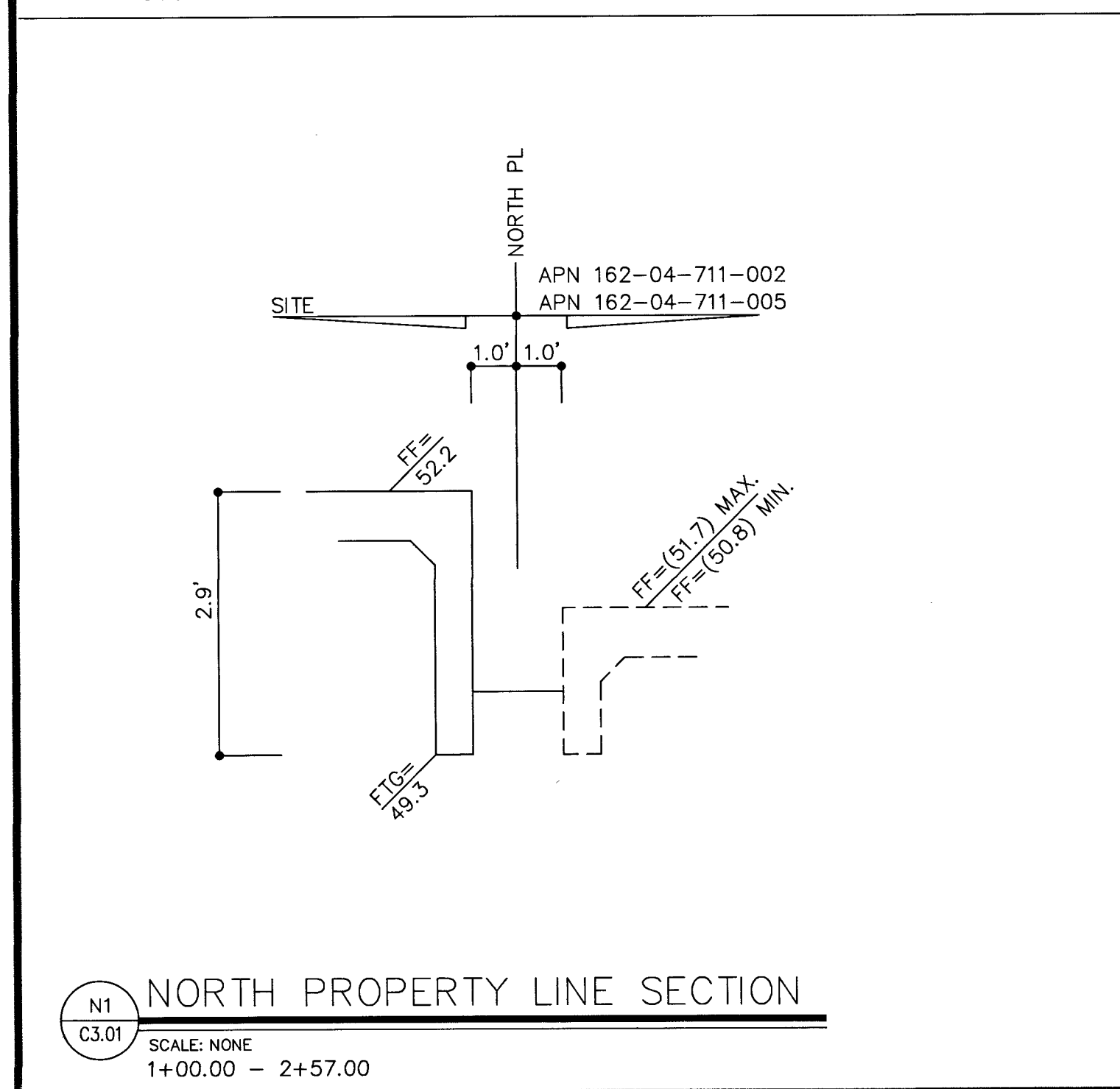
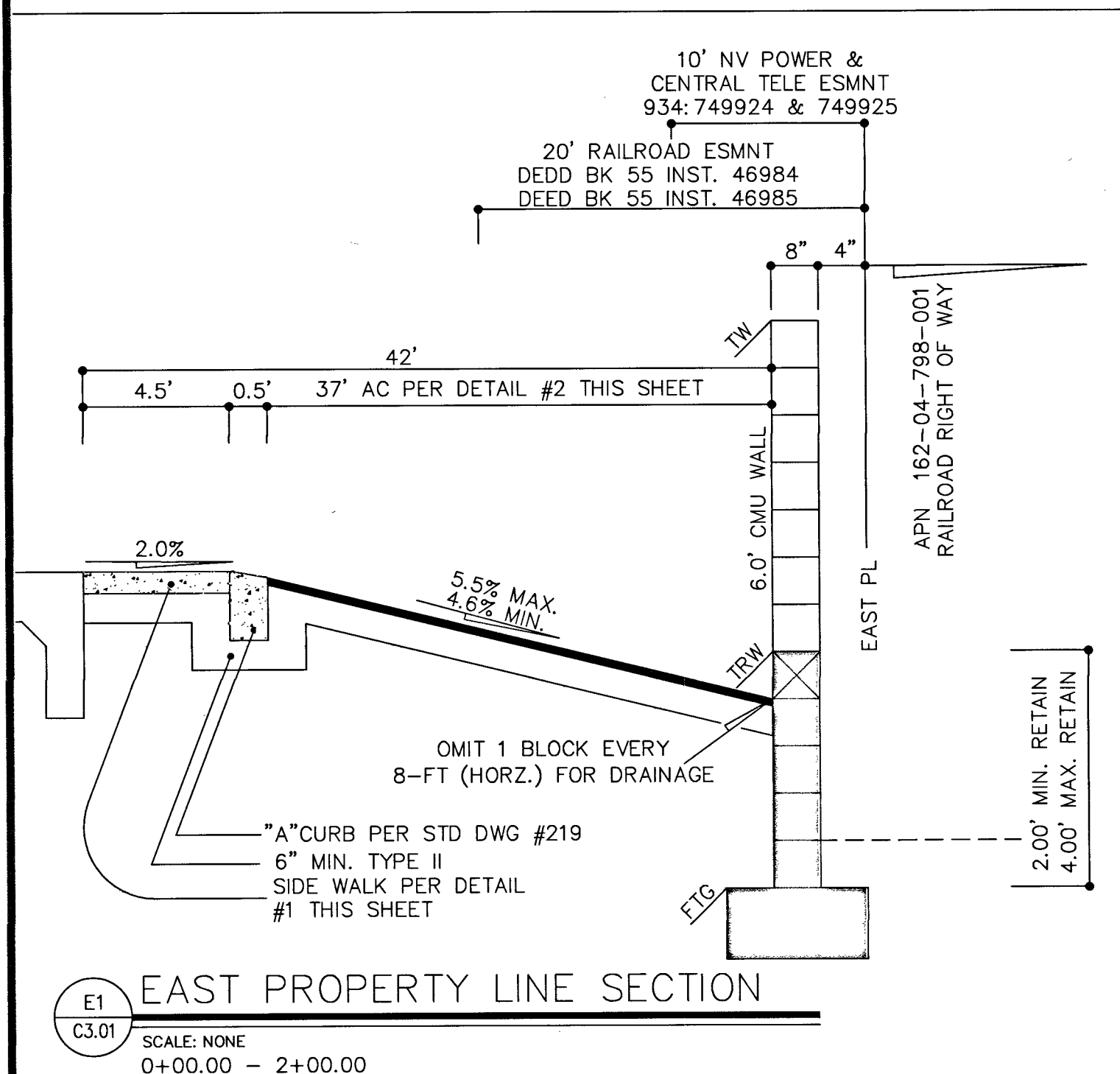
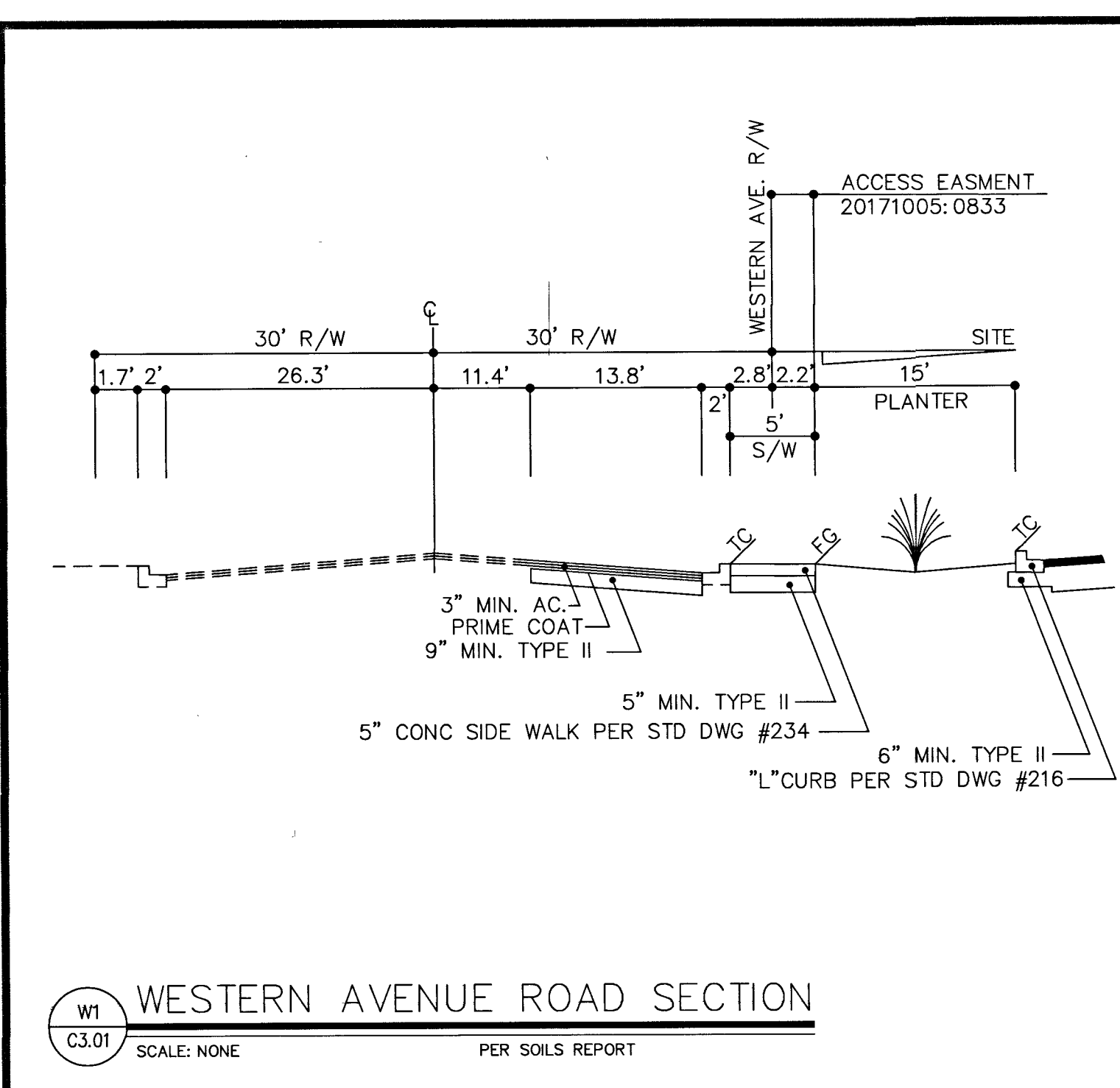
PROJECT NO. 701281.00

PROJ.#: 125491-AGR-11038F QS-62404SE-XC-11348

107N7069

C4.01

SHEET 5 OF 7



REDUCED PRESSURE DETECTOR ASSEMBLY (RPDA) (1 EA.-6")

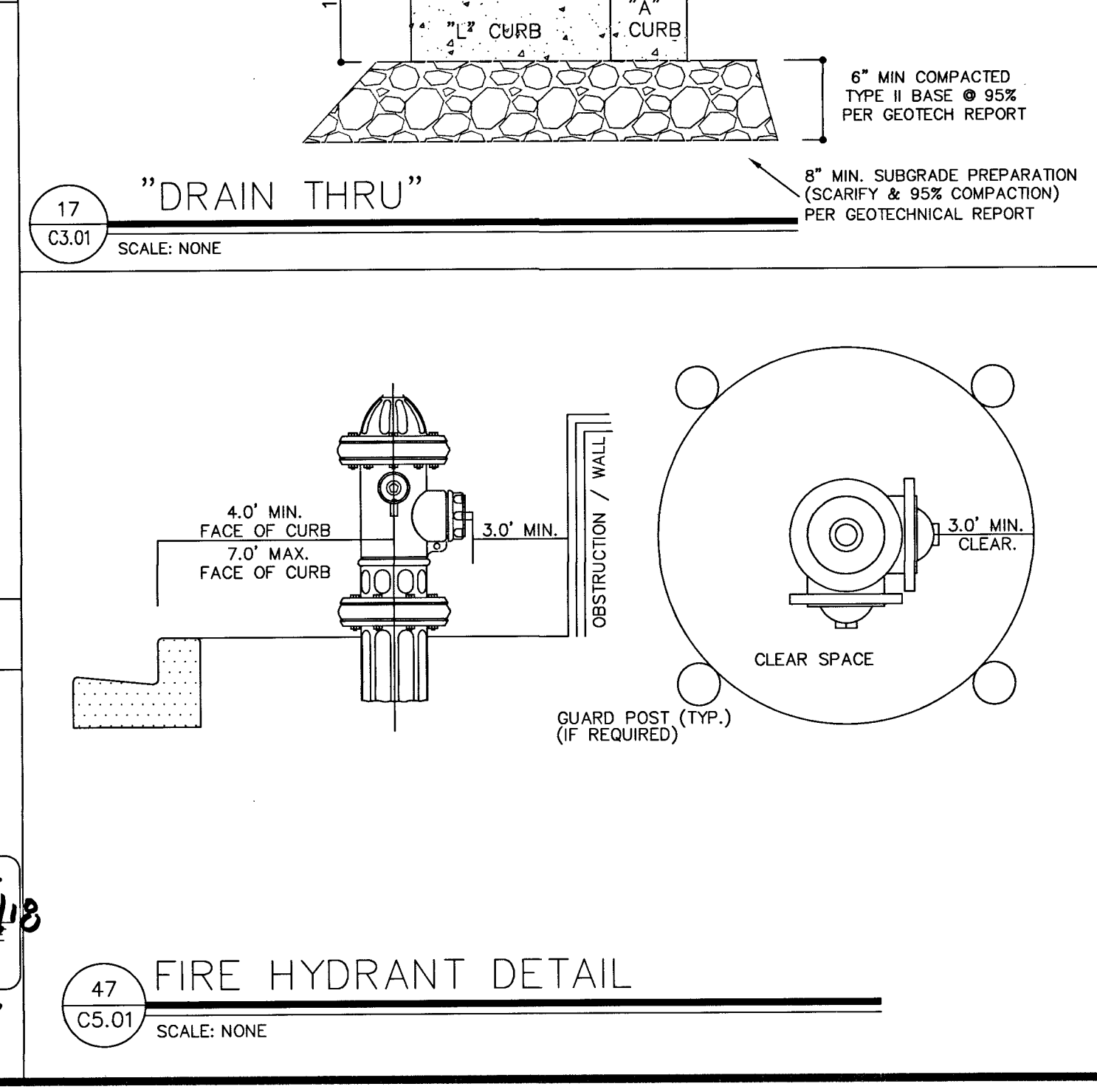
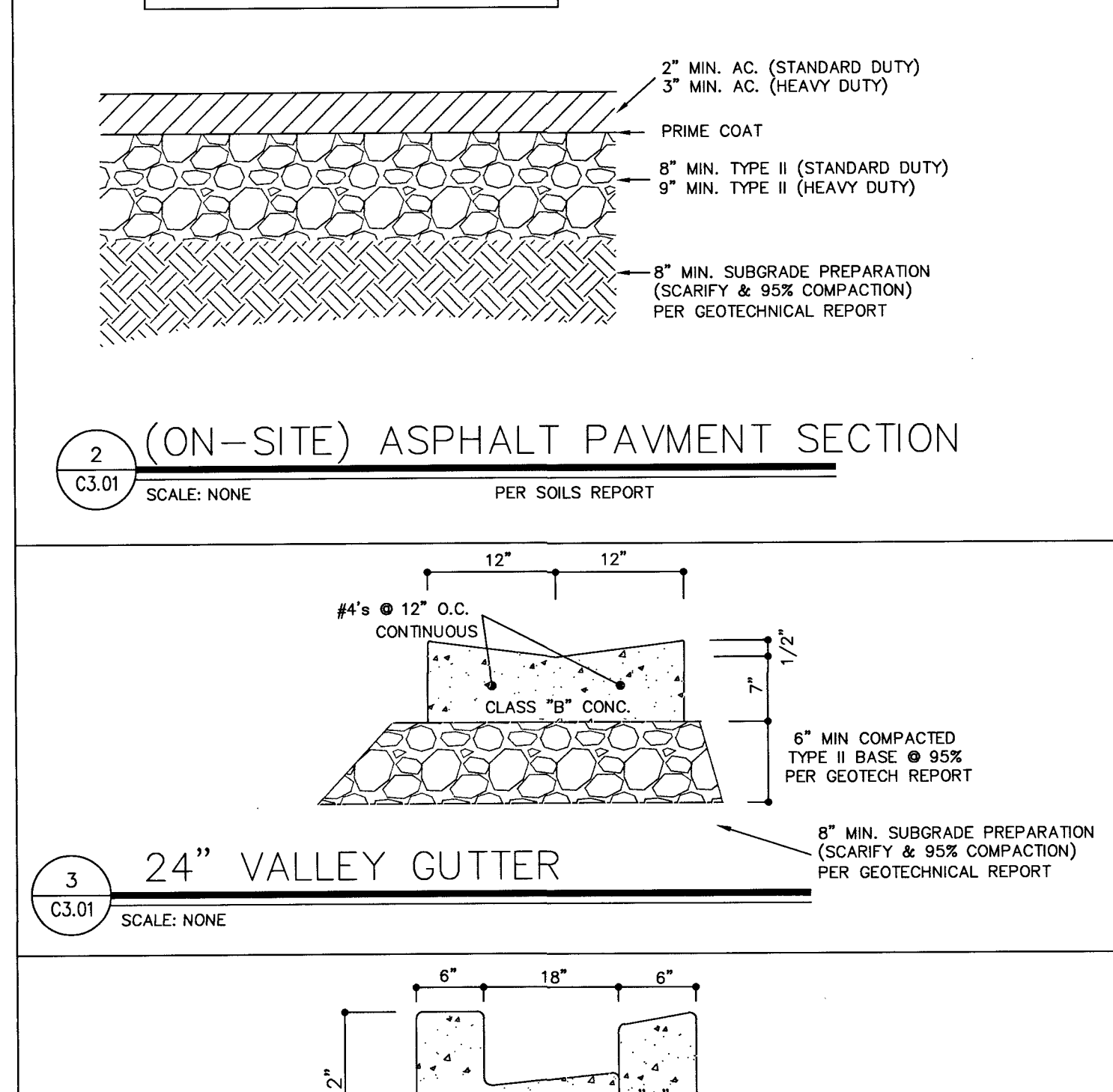
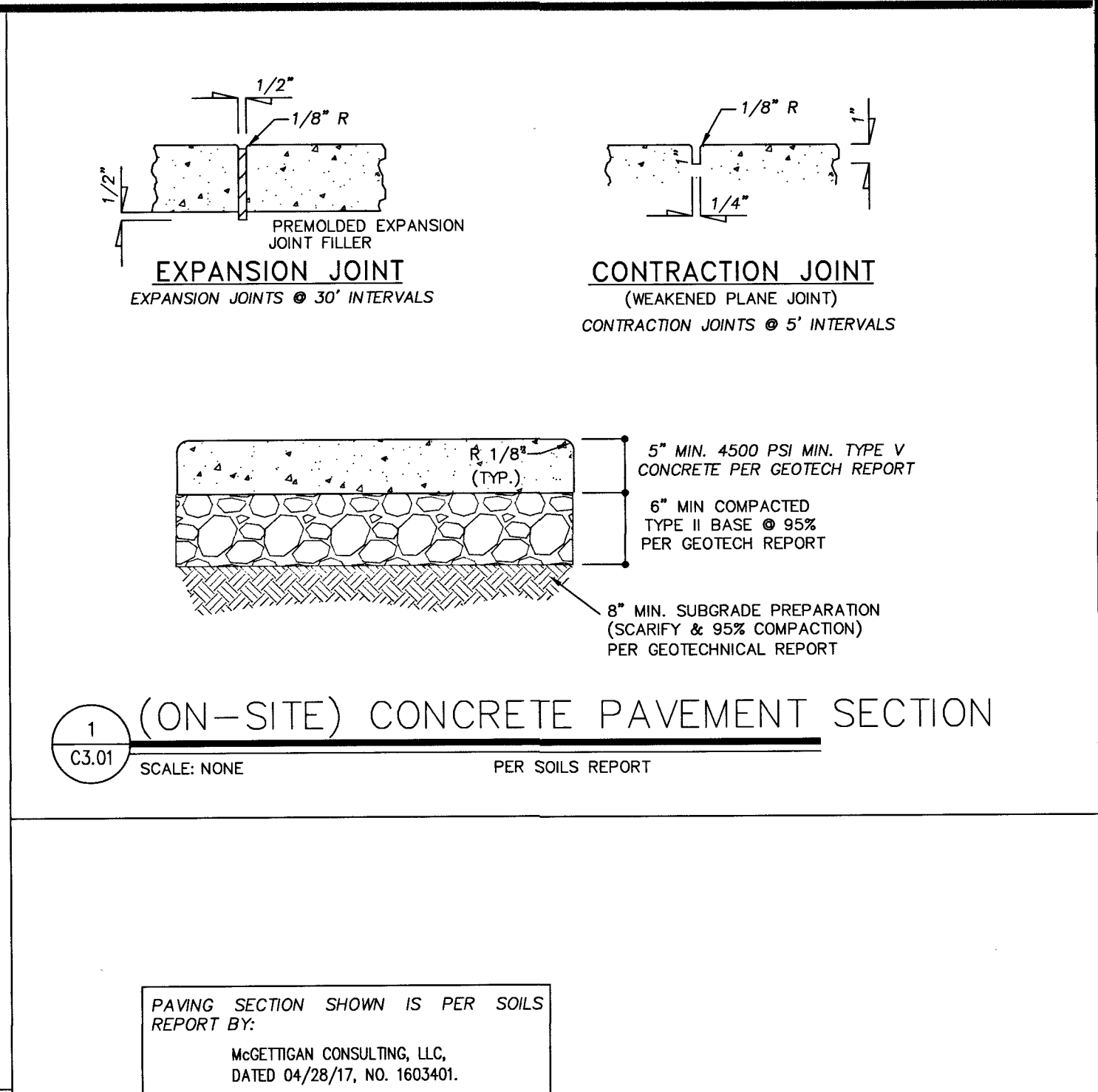
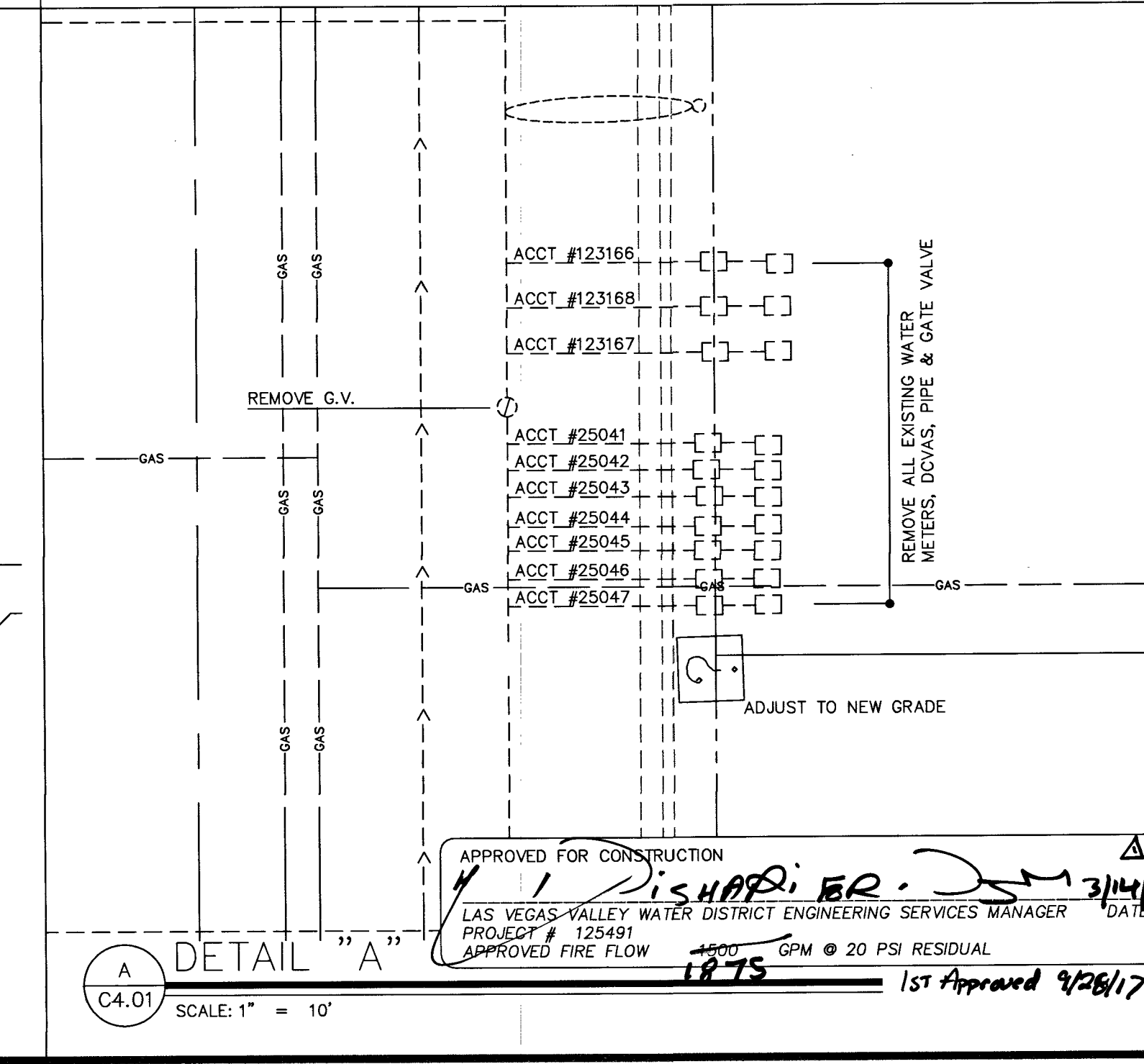
THE REDUCED PRESSURE DETECTOR ASSEMBLY SHALL BE INSTALLED IN ACCORDANCE WITH THE UDACS PLATE NO. 56. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY LVVWD. ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S) SO AS TO ALLOW LVVWD DIRECT ACCESS FROM THE ADJACENT RIGHT-OF-WAY. EASEMENTS SHALL BE CLEARLY MARKED OR STAKED PRIOR TO THE START OF CONSTRUCTION.

REDUCED PRESSURE PRINCIPLE ASSEMBLY - 1 EA. 1"

APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) SHALL BE INSTALLED PER THE UDACS PLATE NO. 8. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE REDUCED PRESSURE PRINCIPLE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY THE LVVWD. TREES, SHRUBS AND ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S) TO ALLOW THE DISTRICT DIRECT ACCESS FROM THE ADJACENT RIGHT-OF-WAY. EASEMENTS SHALL BE CLEARLY MARKED OR STAKED PRIOR TO THE START OF CONSTRUCTION.

WARNING FIRE LINE (NOT-POTABLE WATER)
ALL EX., RELOCATED OR PROPOSED DCDA/RPDA INSTALLATIONS

TO COMPLY WITH THE FEDERAL SAFE WATER DRINKING ACT, THE FIRE LINE, OR ANY OF ITS COMPONENTS, SHALL NOT BE USED FOR POTABLE DRINKING WATER AT ANY TIME.



DATE	3/2017
DRAFTER	T.O.
DESIGNER	S.D.
CHECKED	S.D.
PROJECT NO.	701281.00
C5.01 SHEET 6 OF 7 L-70357 107V7069	

CLARK CO., NEVADA

WESTERN REFRIGERATION SUPPLY

DETAIL / SECTION SHEET 1

CITY OF LAS VEGAS

DATE: 3/2017

DRAFTER: T.O.

DESIGNER: S.D.

CHECKED: S.D.

PROJECT NO. 701281.00

PROJ.#:125491 AGR:116361 QS:162-04-SE XC:11348

