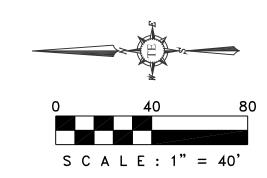
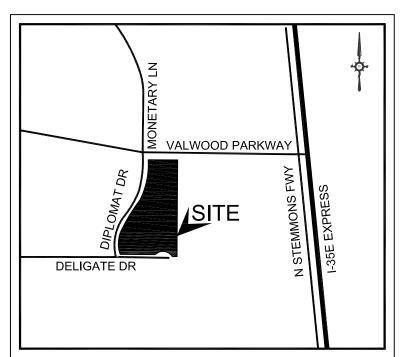
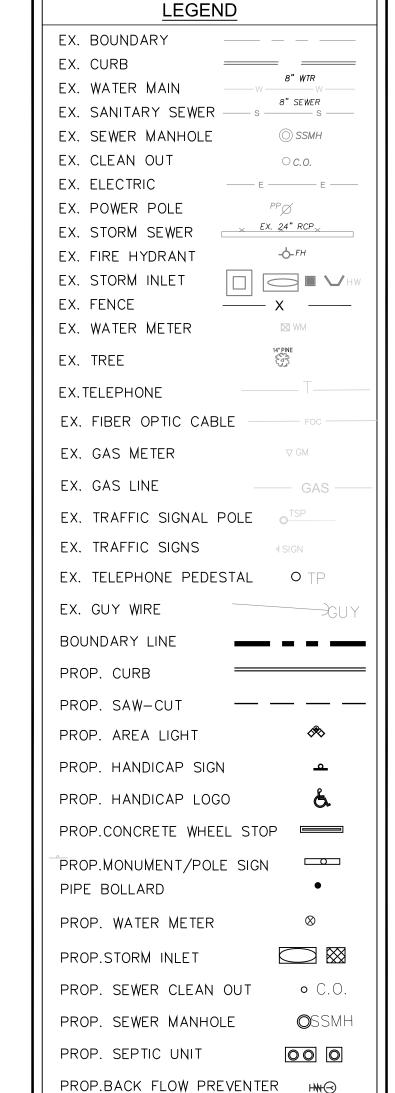
# AVID HOTEL DEVELOPMENT PLANS

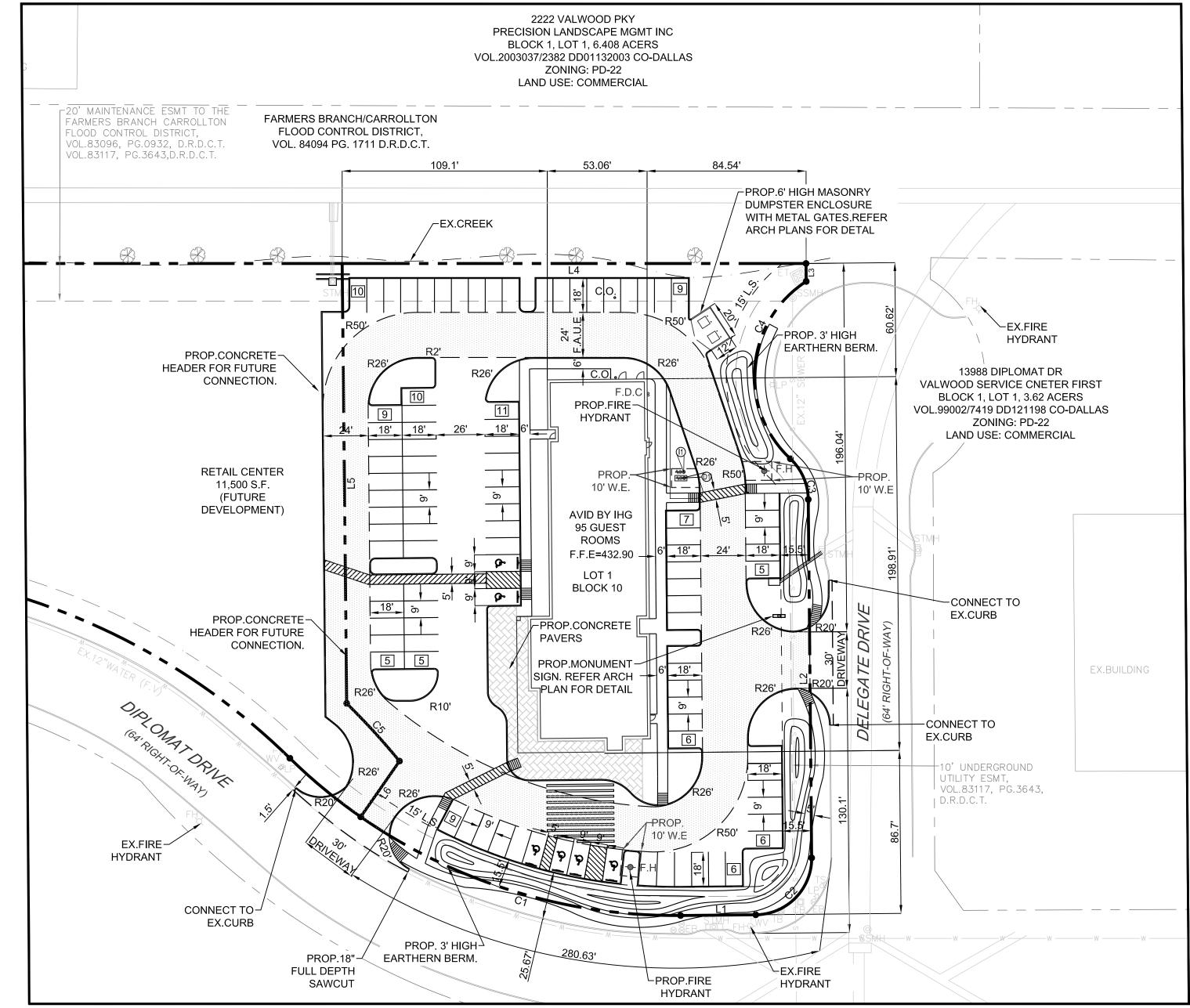
1.82 ACRES, LOT 1, BLOCK 10, OF VALWOOD PARK FARMERS BRANCH-PHASE ONE, CITY OF FARMERS BRANCH, DALLAS COUNTY, TEXAS.





VICINITY MAP NOT TO SCALE





LEGEND	
FIRE LANE & ACCESS EASEMENT	F.L.A.E
SANITARY SEWER EASEMNET	S.E.
DRAINAGE EASEMENT	D.E.
WATERLINE EASEMENT	W.E.
CLEAN OUT	C.O.
GAS METER	GM
ELECTRICAL TRANSFORMER	ET
FIRE HYDRANT	FH
SANITARY SEWER MANHOLE	SSMH
STORM SEWER MANHOLE	STMMH
BUILDING SET BACK	B.S.
LANDSCAPE SETBACK	L.S.
FIRE DEPARTMENT CONNECTIONS	F.D.C.
PROPOSED 20' FIRE LANE	
PROPOSED CONCRETE PAVERS	

WATER METER & SANITARY SEWER SCHEDULE							
ID	TYPE	SIZE	NO.	SAN. SEW.			
(D1)	DOM.	3"	1	6"			
(11	IRR	1"	1	N/A			

<u>OWNER</u> DIPLOMAT GROUP LLC

3512 SAN LUCAS LANE

DENTON, TX 76208

CONTACT: KAMLESH PATEL

TEL: 214-335-7117

TRIANGLE ENGINEERING LLC

1503 ASTORIA DRIVE

ALLEN, TEXAS 75013

CONTACT:KARTAVYA PATEL

TEL: 214-609-9271

BOUNDARY LINE DATA					
LINE NO.	LINE NO. BEARING				
L1	S 00°58'58" E	40.00'			
L2	N 89°01'02" E	190.69'			
L3	N 89°01'02" E	9.55'			
L4	N 00°26'27" W	246.71'			
L5	S 88°58'06" W	234.04'			
L6	N 55°36'23" W	36.13'			

SURVEYOR A & W SURVEYORS, INC

P.O.BOX 870029

MESQUITE, TEXAS 75187 CONTACT: JOHN TURNER, R.P.L.S

TEL: 972-681-4975

ARCHITECT RSS ARCHITECTS, LLC

103 S MESQUITE STREET, SUITE B

ARLINGTON,TX 76010

CONTACT: SHANE SIGRIST

TEL:817-538-9258

ı			CUR'	VE DAT	A TABLE	
ı	NO.	LENGTH	RADIUS	DELTA	CH BEARING	CH LENGTH
	C1	180.90'	293.00'	35°22'29"	S 16°42'16" W	178.04'
	C2	47.12'	30.00'	90°00'00"	S 45°58'58" E	42.43
ı	C3	24.33'	30.00'	46°27'28"	N 65°47'18" E	23.66'
١	C4	109.15'	60.00'	104°13'37"	S 85°19'38" E	94.71'
l	C5	41.63'	399.00'	5°58'42"	S 47°07'44" W	41.61'
- 1					I	

# DESCRIPTION NO. DATE 1 02/27/18 1st CITY SUBMITTAL 2 03/27/18 PER CITY COMMENTS 3 08/23/18 | PER CITY COMMENTS

CITY SITE PLAN GENERAL NOTES

A. GENERAL NOTES

1. ALL THE SITE PLAN DRAWINGS SHALL BE ORIENTED IN THE SAME DIRECTION AND SHALL BE DRAWN TO THE SAME SCALE

## 1. FIRE LANES:

- a) FOR DETAILS CONCERNING THE REQUIREMENT, LOCATION, AND ENFORCEMENT OF FIRE LANES REFER TO THE 2015 INTERNATIONAL FIRE CODE AND CITY ORDINANCE 3414.
- b) FIRE LANES SHALL BE A MINIMUM OF 24 FEET IN WIDTH.
- c) A MINIMUM OF 14 FEET OF CLEAR HEIGHT SHALL BE AVAILABLE FOR ALL FIRE LANES.
- d) FIRE LANES SHALL BE CONSTRUCTED OF AN ALL WEATHER DRIVING SURFACE HAVING THE CAPABILITY TO SUPPORT A 80,000 POUND VEHICLE.
- e) DEAD END FIRE LANES WITHOUT APPROVED TURN ROUND INSTALLATIONS SHALL NOT EXCEED 150 FEET IN LENGTH f) ALL FIRE LANES SHALL HAVE A MINIMUM 26 FOOT INSIDE RADIUS AND A MINIMUM 50 FOOT OUTSIDE RADIUS.

### 2. FIRE HYDRANTS:

- a) REQUIRED FIRE HYDRANTS AND WATER SUPPLY LINES SHALL BE LOCATED WITHIN THE DEDICATED UTILITY EASEMENTS
- b) FIRE HYDRANTS SHALL BE SPACED AT INTERVALS OF 300 FEET ALONG THE LENGTH OF THE FIRE LANES AND NON-
- c) FIRE HYDRANTS SHALL NOT BE LOCATED CLOSER THAN 3 FEET NOR FURTHER THAN 6 FEET FROM STREETS OR FIRE
- d) LOOPED WATER SYSTEMS FOR FIRE HYDRANTS SUPPLY LINES ARE ENCOURAGED
- e) DEAD END WATER LINES SHALL MEET THE FOLLOWING REQUIREMENT FOR MINIMUM PIPE SIZES 1)ONE HYDRANT, MAXIMUM 150FEET 6
- 2)ONE HYDRANT, MAXIMUM 500 FEET 8
- 3)ONE HYDRANT AND FIRE SPRINKLER SYSTEM, MAXIMUM 150FEET
- 4)ONE HYDRANT AND FIRE SPRINKLER SYSTEM, MAXIMUM 500FEET 12 5)TWO HYDRANTS, MAXIMUM 500 FEET 12
- 6)TWO OR THREE HYDRANTS AND FIRE SPRINKLER SYSTEM ARE NOT PERMITTED ON A DEAD END MAIN

1.APPROVAL OF IRRIGATION PLAN IS REQUIRED PRIOR TO THE ISSUANCES OF A BUILDING PERMIT 2.ALL LANDSCAPED AND TURF AREAS MUST BE IRRIGATED BY AN AUTOMATED SYSTEM

3.AN IRRIGATION PLAN MUST BE PREPARED AND SEALED BY A LICENSED IRRIGATOR IN THE STATE OF TEXAS

1.THE MINIMUM UTILITY EASEMENT WIDTH SHALL BE 15 FEET WIDE

2. FOR TRASH RECEPTACLES THE FOLLOWING NOTES SHALL BE INCLUDED:

a)THE SANITATION CONTAINER WALLS SHALL BE THE SAME COLOR , MATERIAL, AND TEXTURE AS THE EXTERIOR WALLS OF THE PROPOSED BUILDING AND SHALL BE INSTALLED WITH METAL GATES.

b)PROPERTY OWNER IS RESPONSIBLE FOR MAINTAINING TRASH RECEPTACLE ENCLOSURES AND ADEQUATE ACCESS

c)DUMPSTER PADS SHALL NOT BE LOCATED IN RIGHT-OF -WAY OR FIRELANES

1. FOR DEVELOPMENTS GREATER THAN OR EQUAL TO 5 ACRES, A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN(SWPPP) AND A COPY OF THE TCEQ NOTICE OF INTENT (NOI) FORM FOR CONSTRUCTION ACTIVITIES SHALL BE PROVIDED PRIOR TO ISSUANCES OF BUILDING PERMIT

2. FOR DEVELOPMENT EQUAL TO OR GREATER THAN ONE ACRE BUT LESS THAN 5 ACRE OR DEVELOPMENT LESS THAN ONE ACRE BUT PART OF A LARGE COMMON PLAN OF DEVELOPMENT, A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN(SWPPP) FOR CONSTRUCTION ACTIVITIES SHALL BE PROVIDED PRIOR TO ISSUANCE OF A BUILDING PERMIT

3. THE CITY MAY REQUIRE THAT THE STORM WATER POLLUTION PREVENTION (SWPPP) BE PREPARED BY A PROFESSIONAL ENGINEER LICENSED BY THE STATE OF TEXAS, DEPENDING ON FACTOR SUCH AS POTENTIAL IMPACTS TO WATER QUALITY AND NEIGHBORING LAND USE.

### SITE DATA SUMMARY **AVID HOTEL** NUMBER OF LOTS PD-22 **EXISTING ZONING** PROPOSED USE HOTEL **GROSS ACREAGE** 1.82 ACRES (79,279 S.F.) BUILDING S.F. 10,917 S.F. (1ST FLOOR) TOTAL BUILDING S.F. 41,565 S.F. ( 4 STORY) FLOOR AREA RATIO PROPOSED BLDG. HEIGHT 52'-4" (4 STORY-95 GUEST ROOMS) REQUIRED PARKING 95 (1 SPACE PER ROOM) TOTAL PARKING PROVIDED 98 (INCLUDING 6 HANDICAP) PERCENTAGE OF LOT COVERAGE 13.77% IMPERVIOUS COVERAGE 66,477 S.F. OR 83.85% OPEN SPACE/LANDSCAPE AREA 12,802 S.F. OR 16.15%

SITE PLAN RETAIL CENTER & AVID HOTEL 13998 DIPLOMAT DRIVE CITY OF FARMERS BRANCH DALLAS COUNTY, TEXAS



T: 214.609.92711 F: 469.359.6709 | E: kpatel@triangle-engr.com W: triangle-engr.com | O: 1333 McDermott Drive, Suite 200, Allen, TX 75013

Plann	Planning   Civil Engineering   Construction Management							
DESIGN	DRAWN	DATE	SCALE	PROJECT NO.	SHEET NO.			
KP	AR	02/21/18	SEE SCALE BAR	009-18	CD			
	TX PE FIRM #11525							

