

PROJECT NUMBER:	PS-2018-001579
APPLICATION NUMBER:	SD-2021-00305
This plan is submitted with the specific Site Development Plan approved by the Development Planning Commission (DPC) under the terms and conditions of the Official Code of Ordinances as amended.	
City of New Orleans	Jun 6, 2022
City Council	Jun 6, 2022
City Commission	Jun 6, 2022
City Department	Jun 6, 2022
State Department	Jun 6, 2022
City Department	Jun 13, 2022
City Department	Jun 13, 2022

REV	DATE	BY	REVISION

**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87102  
 PHONE (505) 338-1499 FAX (505) 338-1498

STATE OF NEW MEXICO  
 REGISTERED ARCHITECT  
 STEPHEN A. DUNBAR  
 No. 4218

PROJECT: WINROCK TOWN CENTER  
 2100 LOUISIANA BLVD. N.E.  
 ALBUQUERQUE, NEW MEXICO

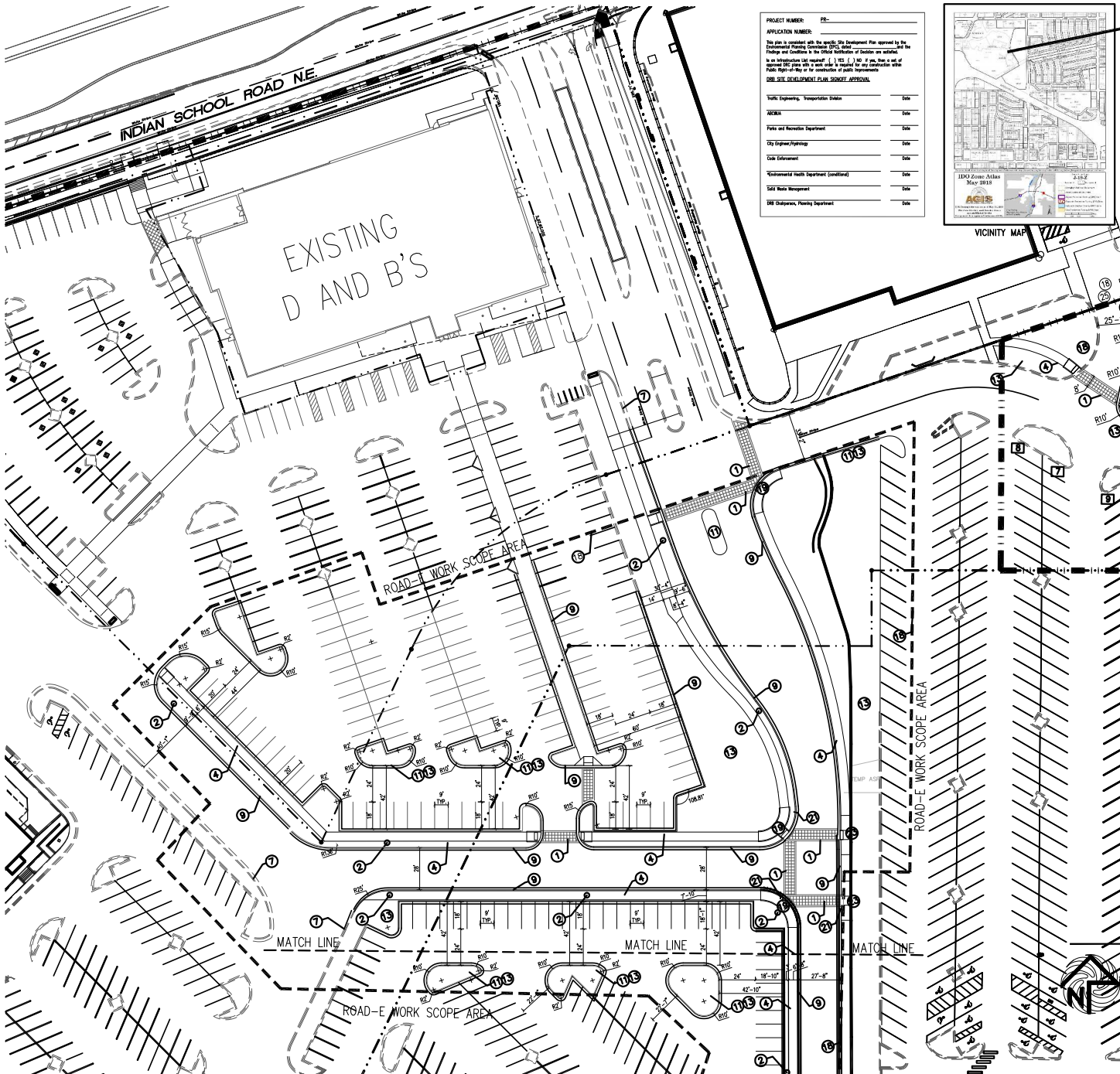
JOB NO.: WIN-PARK  
 DRAWN BY: S  
 CHECKED BY: S

DATE: 01-14-22  
 RE: SCALE

COMPOSITE-AS-BUILT SITE PLAN  
 SP-1

June 6, 2022





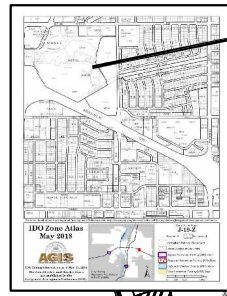
**PROJECT NUMBER:** 18-

**APPLICATION NUMBER:**

This plan is prepared with the specific City Department Plan approval by the Department Planning Commission (DPC) and is subject to the final approval of the City Council and conditions in the Official Code of Ordinances of Dallas as applicable. In an incorporation (not required) of 1'1" (1' 1/2" if not a set of approved DPC) shall not be used as a replacement for the final approval of the City Council or the City of Dallas.

**FOR THE DEVELOPMENT PLAN SUBJECT APPROVAL:**

Traffic Engineering, Transportation Division	Date
MEMA	Date
Police and Narcotics Department	Date
City Engineer/Planning	Date
Code Enforcement	Date
Environmental Health Department (Conditional)	Date
Soil Rate Management	Date
Fire Department, Planning Department	Date

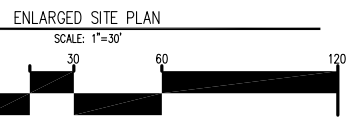


**PROJECT LOCATION**

- KEYED NOTE:**
- 1 INTEGRALLY COLORED, AND TEXTURED CONC. PEDESTRIAN CROSSWALK
  - 2 25' LIGHT POLE LOCATION
  - 3 14 FOOT HIGH PEDESTRIAN SCALE LIGHT LOCATION
  - 4 TYPICAL PEDESTRIAN LIGHT GRAPHIC SYMBOL=
  - 5 INTEGRALLY COLORED CONC. SIDEWALK
  - 6 HANDICAP RAMP PER COA STANDARD AT 1:12 MAX SLOPE WITH TRUNCATED DOMES PER COA STANDARDS
  - 7 INDICATES BIKE RACK LOCATION. (5 BIKE CAPACITY) TYPICAL BIKE RACK GRAPHIC SYMBOL=
  - 8 EXISTING CONC. CURB.
  - 9 TRASH RECEPTACLE PROVIDED AND INSTALLED BY OWNER
  - 10 NEW CONC. CURB
  - 11 NOT A PART-FUTURE REDEVELOPMENT PHASE
  - 12 6" HIGH CONC. ISLAND RE: SITE GRADING PLAN FOR INFO
  - 13 H.C. PARKING STALL
  - 14 LANDSCAPE AREA RE: LANDSCAPE PLAN FOR INFO
  - 15 INDICATES PROPOSED MOTORCYCLE PARKING STALL LOCATION NOTE: EACH ON-SITE STALL MEASURES 4' X 8' IN SIZE RE: SITE PLAN FOR LOCATIONS.
  - 16 PERIMETER CONCRETE STREET SIDEWALK WITH DECORATIVE BORDER
  - 17 INDICATES PAINTED CROSS WALK STRIPE
  - 18 EXISTING HYDRANT LOCATION TO REMAIN
  - 19 DASHED LINE INDICATES PROJECT SCOPE AREA LIMITS.
  - 20 ADA CURB RAMP RE: COA DWG. STANDARD 2444 DETAIL A
  - 21 INDICATES VEHICLE STOP SIGN LOCATION
  - 22 STOP SIGN
  - 23 "YIELD TO PEDESTRIAN" SIGN
  - 24 ADA RAMP RE: 17/A1.1

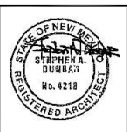
**LINE TYPE LEGEND**

PROJECT SCOPE AREA	
EXISTING PROPERTY LINE	
EXISTING CURB LINE	
PROPOSED CURB LINE	



REV	DATE	BY	REVISION

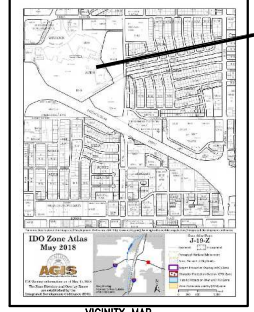
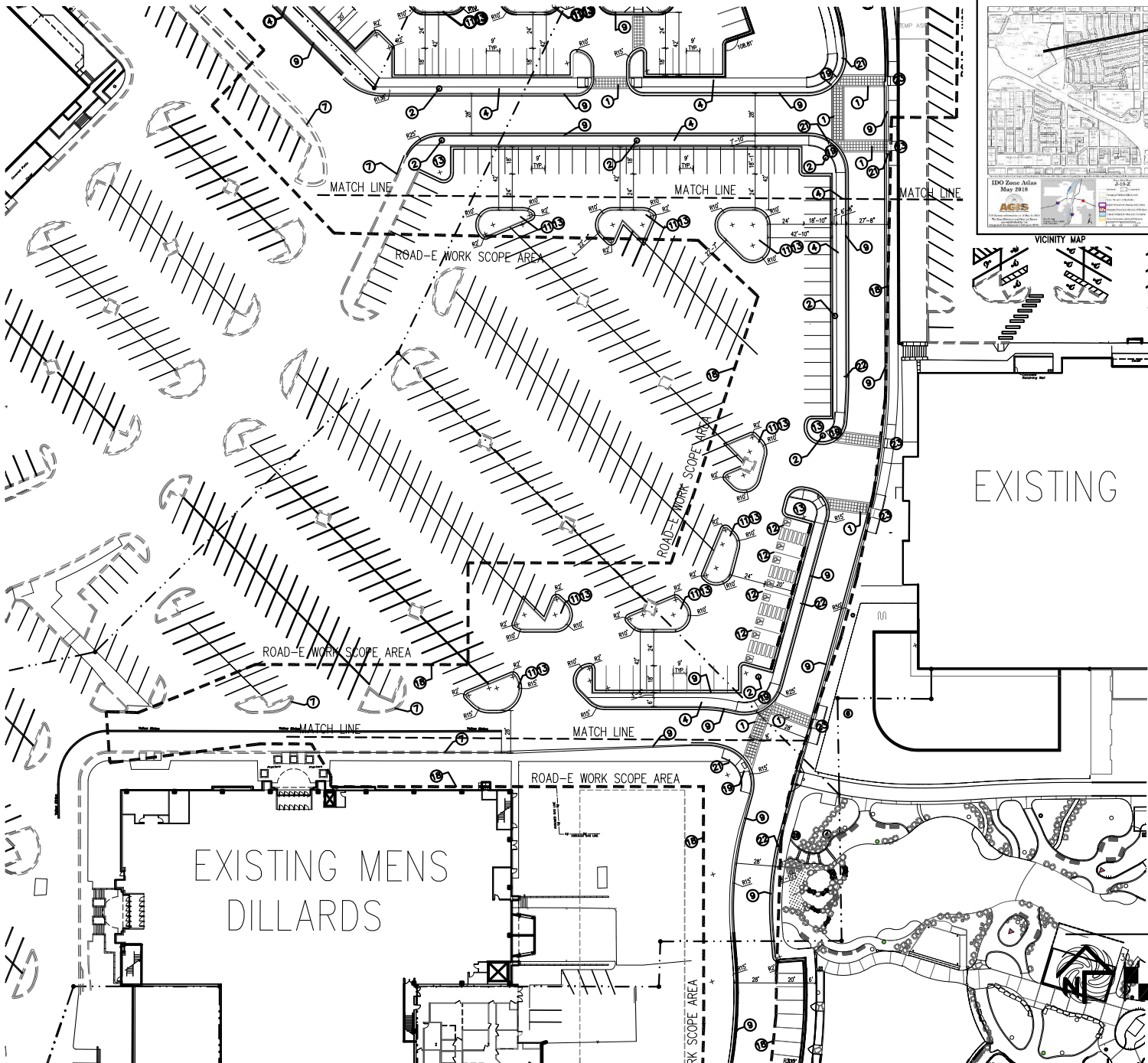
**MODULUS ARCHITECTS**  
100 SKAN AVE. N.W., SUITE 600  
ALBUQUERQUE, NEW MEXICO 87102  
PHONE (505) 338-1499 FAX (505) 338-1498



PROJECT TITLE: WINROCK TOWN CENTER  
2100 LOUISIANA BLVD. ALBUQUERQUE, NEW MEXICO  
REGISTERED ARCHITECT: STEPHEN A. DUNBAR, AIA  
JOB NO.: WIN-PARK  
DRAWN BY: S  
DATE: 01-14-22  
SCALE: SP-1B  
RE: SCALE

PROPOSED ROAD-E





PROJECT LOCATION

PROJECT NUMBER:	PH-
APPLICATION NUMBER:	
<small>The site is proposed with the specific site development plan approved by the Development Planning Commission (DPC) under Planning and Conditions to the Official Code of Ordinances as established in an Ordinance last amended ( ) 1952 ( ) 1957. It is a set of approved DPC plans with a view made to comply for any construction within Public Right-of-Way or for construction of public improvements.</small>	
<b>FOR SITE DEVELOPMENT PLAN SHEET APPROVAL:</b>	
Traffic Engineering, Transportation Division	Date
NOVA	Date
Plans and Inspection Department	Date
City Engineer/Inspector	Date
Code Enforcement	Date
Ordinances Health Department (sanitary)	Date
Site Plans Management	Date
UDO (Utilities, Planning Department)	Date

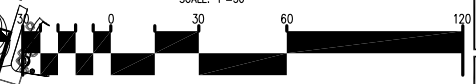
KEYED NOTE:

- 1 INTEGRALLY COLORED, AND TEXTURED CONC. PEDESTRIAN CROSSWALK
- 2 25' LIGHT POLE LOCATION
- 3 14 FOOT HIGH PEDESTRIAN SCALE LIGHT LOCATION
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- 25 ADA CURB RAMP RE: COA DING. STANDARD 2444 DETAIL A
- 26 INDICATES VEHICLE STOP SIGN LOCATION
- 27 STOP SIGN
- 28 "YIELD TO PEDESTRIAN" SIGN
- 29 ADA RAMP RE: 17/A1.1

LINE/TYPE LEGEND

- PROJECT SCOPE AREA
- EXISTING PROPERTY LINE
- EXISTING CURB LINE
- PROPOSED CURB LINE

ENLARGED SITE PLAN  
SCALE: 1"=30'



REV	DATE	BY	REVISION

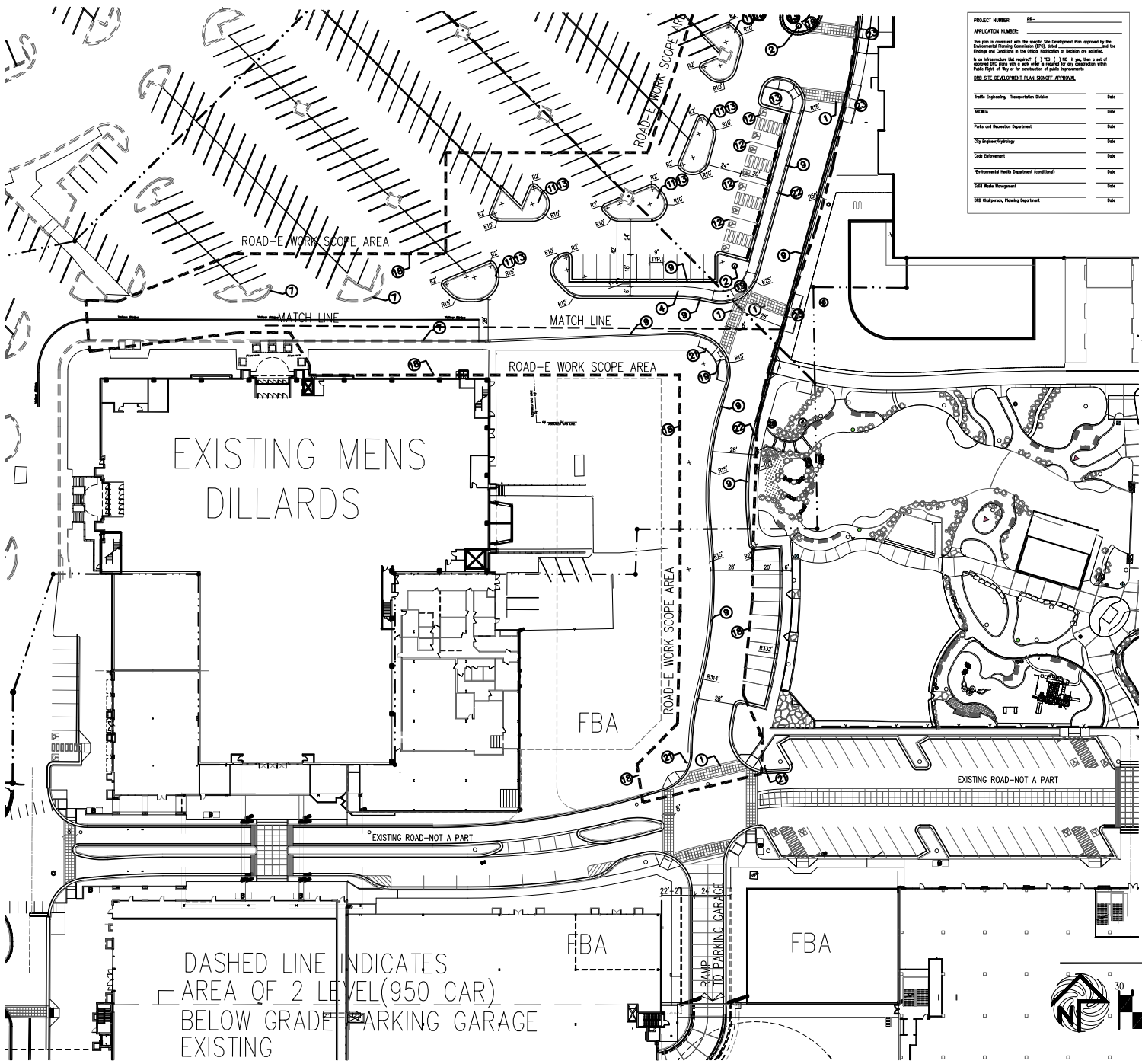
**MODULUS ARCHITECTS**  
 100 SKIN AVE. N.W., SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87102  
 PHONE (505) 338-1499 FAX (505) 338-1498



PROJECT: WINROCK TOWN CENTER 2100 LOUISIANA BLVD. N.E. ALBUQUERQUE, NEW MEXICO	JOB NO.: WIN-PARK	DRAWN BY: S
DESIGNED BY: STEPHEN A. STROH	NO. 4216	REGISTERED ARCHITECT
DATE: 01-14-22	SCALE: RE: SCALE	SHEET: SP-1C

PROPOSED ROAD-E





PROJECT NUMBER: 05-

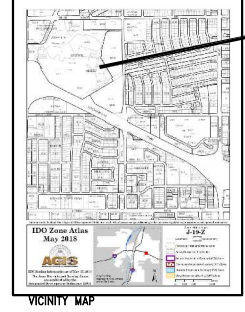
APPLICATION NUMBER: 05-

This plan is prepared with the specific Site Development Plan approved by the Department of Planning Commission (DPC) under the following conditions in the Official Code of Ordinances of Dallas on or after:

Is an Intentional Lot Transfer? ( ) YES ( ) NO If yes, then a set of approved SDC plans shall be submitted to request for an Intentional Lot Transfer Right-of-Way or for construction of public improvements.

SEE THE DEVELOPMENT PLAN SHEETS ATTACHED.

Traffic Engineering, Transportation Division	Date
MEMA	Date
Police and Maintenance Department	Date
City Engineer/Planning	Date
Code Enforcement	Date
Environmental Health Department (Condition)	Date
Soil Bank Management	Date
Fire Department, Planning Department	Date



PROJECT LOCATION

- KEYED NOTE:
- ① INTEGRALLY COLORED, AND TEXTURED CONC. PEDESTRIAN CROSSWALK
  - ② 25' LIGHT POLE LOCATION
  - ③ 14 FOOT HIGH PEDESTRIAN SCALE LIGHT LOCATION  
TYPICAL PEDESTRIAN LIGHT GRAPHIC SYMBOL=
  - ④ INTEGRALLY COLORED CONC. SIDEWALK
  - ⑤ HANDICAP RAMP PER COA STANDARD AT 1:12 MAX SLOPE WITH TRUNCATED DOMES PER COA STANDARDS
  - ⑥ INDICATES BIKE RACK LOCATION (5 BIKE CAPACITY)  
TYPICAL BIKE RACK GRAPHIC SYMBOL=
  - ⑦ EXISTING CONC. CURB
  - ⑧ TRASH RECEPTACLE PROVIDED AND INSTALLED BY OWNER
  - ⑨ NEW CONC. CURB
  - ⑩ NOT A PART-FUTURE REDEVELOPMENT PHASE
  - ⑪ 6" HIGH CONC. ISLAND  
RE: SITE GRADING PLAN FOR INFO
  - ⑫ H.C. PARKING STALL
  - ⑬ LANDSCAPE AREA  
RE: LANDSCAPE PLAN FOR INFO
  - ⑭ INDICATES PROPOSED MOTORCYCLE PARKING STALL LOCATION  
NOTE: EACH ON-SITE STALL MEASURES 4' X 8' IN SIZE  
RE: SITE PLAN FOR LOCATIONS
  - ⑮ PERIMETER CONCRETE STREET SIDEWALK WITH DECORATIVE BORDER
  - ⑯ INDICATES PAINTED CROSS WALK STRIPE
  - ⑰ EXISTING HYDRANT LOCATION TO REMAIN
  - ⑱ DASHED LINE INDICATES PROJECT SCOPE AREA LIMITS.
  - ⑲ ADA CURB RAMP RE: COA DING. STANDARD 2444 DETAIL A
  - ⑳ INDICATES VEHICLE STOP SIGN LOCATION
  - ㉑ STOP SIGN
  - ㉒ "YIELD TO PEDESTRIAN" SIGN
  - ㉓ ADA RAMP RE: 17/AL1

LINE TYPE LEGEND

PROJECT SCOPE AREA

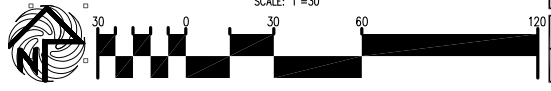
EXISTING PROPERTY LINE

EXISTING CURB LINE

PROPOSED CURB LINE

DASHED LINE INDICATES AREA OF 2 LEVEL (950 CAR) BELOW GRADE PARKING GARAGE EXISTING

ENLARGED SITE PLAN  
SCALE: 1"=30'



REV	DATE	BY	REVISION

**MODULUS ARCHITECTS**  
 100 SKAN AVE. N.W., SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87102  
 PHONE (505) 338-1499 FAX (505) 338-1498

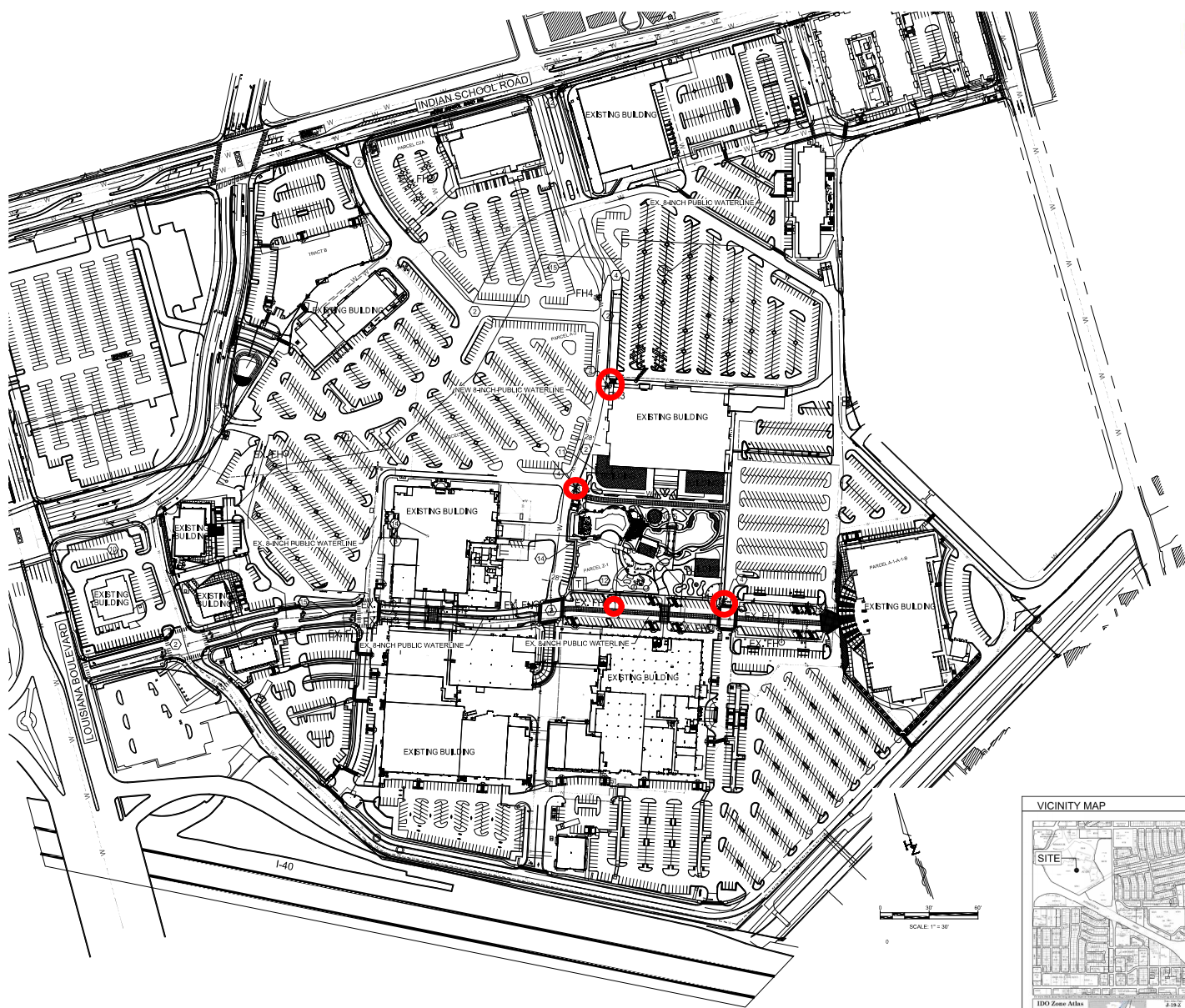


PROJECT: WINROCK TOWN CENTER  
 2100 LOUISIANA BLVD. N.E.  
 ALBUQUERQUE, NEW MEXICO  
 ARCHITECT: STEPHEN A. DURBIN  
 JOB NO.: WIN-PARK  
 DRAWN BY: S

PROPOSED ROAD-E

DATE: 01-14-22  
 SHEET: SP-10  
 RE: SCALE





**FIRE ONE PLAN**



**ALBUQUERQUE FIRE DEPARTMENT**  
**INSPECTION DIVISION**  
**PERMIT**  
**APPROVED**

THESE CONSTRUCTION PERMITS ARE APPROVED BY THE ALBUQUERQUE FIRE DEPARTMENT IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE FIRE CODE, AND WITH 30 DAYS, FINAL INSPECTION

- A. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE BUILT TO PERMITS AND SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- B. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- C. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- D. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- E. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- F. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- G. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- H. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- I. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- J. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- K. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- L. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.
- M. ALL FIRE DEPARTMENT ACCESS LANS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE.

- SHEET KEYED NOTES**
1. PROPERTY LINE
  2. FIRE DEPARTMENT ACCESS
  3. FIRE LANE, 20' WIDTH STANDARD, 20' RADIUS
  4. FIRE HYDRANT
  5. NOT USED
  6. GATE ENTRY PADPOST
  7. KNOX BOX LOCATION
  8. NOT USED
  9. NOT USED
  10. MONUMENT SIGN WITH APPROVED ADDRESS
  11. BUILDING IDENTIFICATION PER REQUIREMENTS IN SECTION 505 OF THE 2009 IBC
  12. TRANSFORMER
  13. NOT USED
  14. SIDEWALK
  15. MOUNTABLE CURB

**SITE DATA**

**LEGAL ADDRESS:** 2100 LOUISIANA BLVD NE ALBUQUERQUE, NM 87109

**LEGAL DESCRIPTION:** PARCEL Z11 WINROCK CENTER ADDITION 33 ACRES

**PARCEL SIZE:** J-19-2

**ZONE/ATLAS:** (M)(H) HIGH INTENSITY ZONE

**ZONING SUMMARY:** DISTRICT 1 - LARGE SCALE DENSITY RETAIL

**CONSTRUCTION TYPE:** BA

**BUILDING HEIGHT:** 38'-0"

**SPRINKLERED:** FULLY SPRINKLERED

**FIRE FLOW:** 2,750 GPM

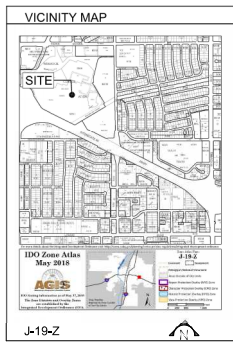
**HYDRANTS REQUIRED:** 02

**BUILDING DATA**

BUILDING	FIRST LEVEL	SECOND LEVEL	THIRD LEVEL	TOTAL	FIRE FLOW
BUILDING 1	12,600 SF	12,600 SF	12,600 SF	37,800 SF	2,750 GPM
BUILDING 2	12,600 SF	12,600 SF	12,600 SF	37,800 SF	2,750 GPM
BUILDING 3	1,200 SF	1,200 SF	1,200 SF	3,600 SF	1,500 GPM
BUILDING 4	2,700 SF	2,700 SF	2,700 SF	8,100 SF	1,500 GPM
BUILDING 5	600 SF	600 SF	600 SF	1,800 SF	1,500 GPM

**LEGEND**

PH FIRE HYDRANT



DATE	BY	REVISION

**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498



WINROCK TOWN CENTER  
 2100 LOUISIANA BLVD.

DATE: 04/23/21  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]

FIRE ONE PLAN

04/23/21  
 AS NOTED  
**C001**

**HUITZ-ZOLIARS**

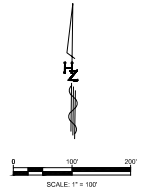
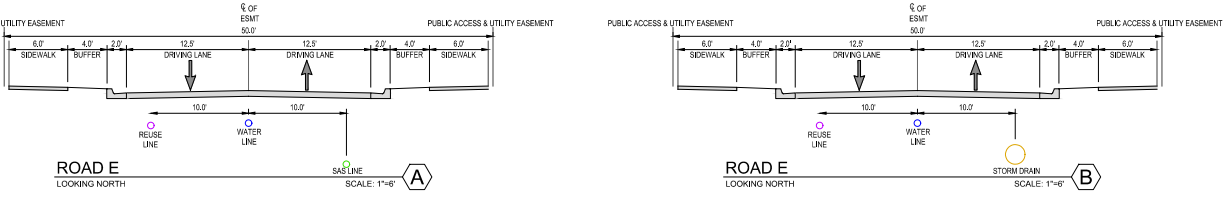




- CONSTRUCTION NOTES**
1. PROPOSED PUBLIC 8-INCH SANITARY SEWER LINE
  2. PROPOSED PUBLIC 8-INCH WATER LINE
  3. PROPOSED PUBLIC 8-INCH REUSE LINE
  4. PROPOSED PUBLIC FIRE HYDRANT
  5. PROPOSED SANITARY SEWER YARD LINE, EXTEND FROM EXISTING SERVICE IF AVAILABLE
  6. PROPOSED WATER YARD LINE, EXTEND FROM EXISTING SERVICE IF AVAILABLE
  7. PROPOSED REUSE LAKE FILL LINE, EXTEND FROM EXISTING SERVICE
  8. REMOVE EXISTING SANITARY YARD LINE
  9. UTILIZE EXISTING SANITARY SEWER YARD LINE
  10. REMOVE EXISTING PUBLIC WATER LINE
  11. REMOVE EXISTING WATER APPURTENANCES
  12. REMOVE AND RELOCATE STORM DRAIN TO LAKE
  13. PROPOSED WATER METER
  14. EXISTING PUBLIC WATER LINE TO REMAIN
  15. EXISTING PUBLIC SANITARY SEWER LINE TO REMAIN
  16. EXISTING PUBLIC REUSE WATER LINE TO REMAIN
  17. PROPOSED WASTE WATER TREATMENT FACILITY
  18. REMOVE EXISTING PRIVATE SANITARY SEWER LINE, BY PASS PUMP AS REQUIRED.

- LEGEND**
- SAS EXISTING SAS LINE
  - 8" EXISTING STORM DRAIN LINE
  - 8" EXISTING WATER LINE
  - REUSE EXISTING REUSE WATER LINE
  - S PROPOSED SEWER LINE
  - SAS PROPOSED SAS LINE
  - 8" PROPOSED STORM DRAIN LINE
  - W PROPOSED WATER LINE
  - REUSE PROPOSED REUSE WATER LINE
  - PROPOSED FIRE HYDRANT
  - PROPOSED MANHOLE
  - PROPOSED WATER METER

- GENERAL NOTES**
1. SEE PLAN FOR UTILITY EASEMENTS.
  2. PUBLIC WATER AND SEWER LINE BY WORK ORDER.



DATE	
BY	
CHECKED	
DATE	
BY	
CHECKED	
DATE	
BY	
CHECKED	
DATE	
BY	

**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498

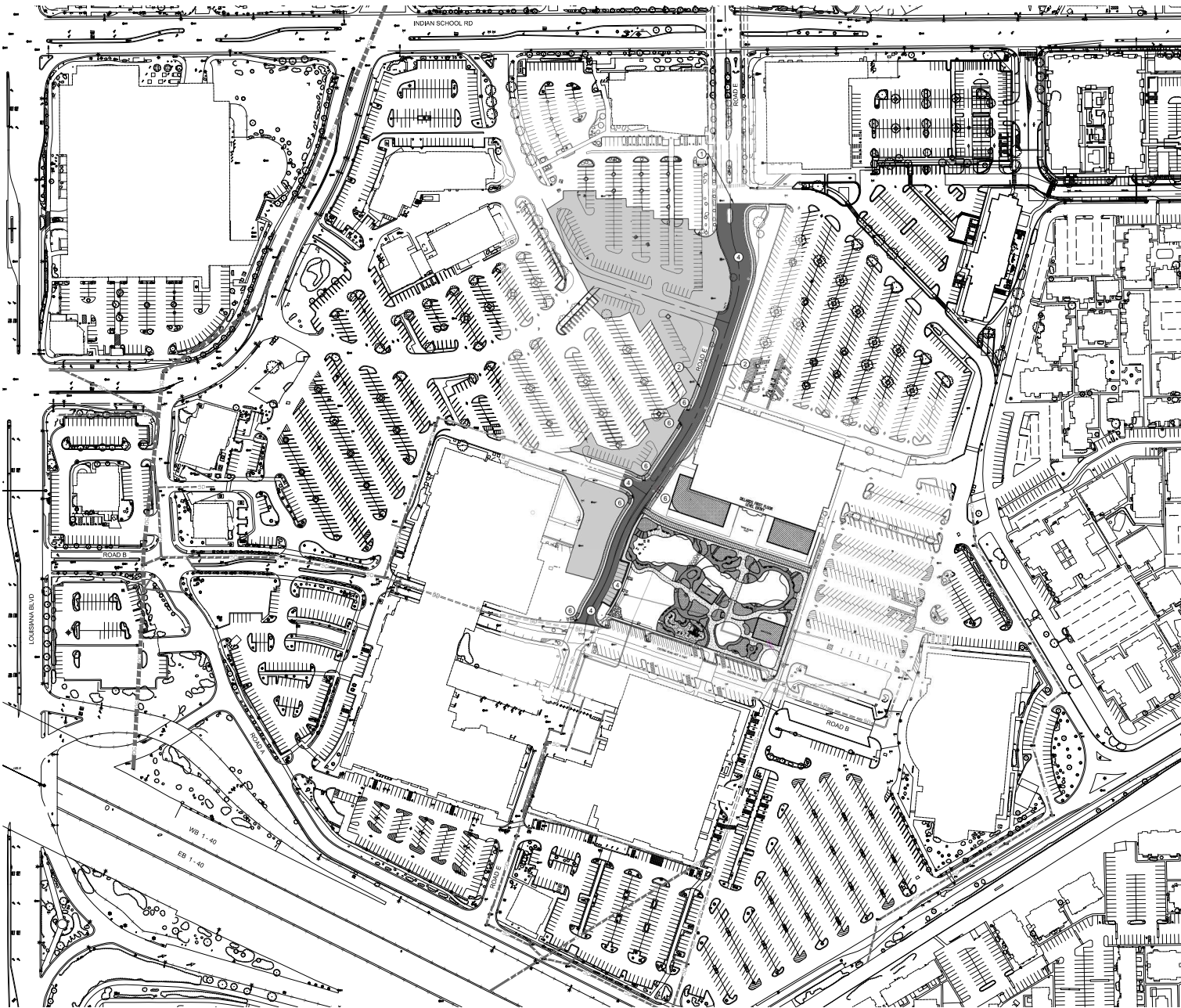


PROJECT: WINROCK TOWN CENTER  
 2100 LOUISIANA BLVD.  
 JOB NO. DRAWN BY:  
 DATE: 1/14/22

DATE: 1/14/22  
 AS NOTED: C200

**HUITT-ZOLLARS**



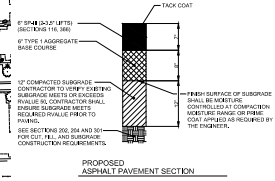


**GENERAL NOTES**

1. SITE WORK SHALL BE IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD DRAWINGS AND SPECIFICATION.
2. CURB AND GUTTER IS 6-INCH.
3. CONCRETE PAVEMENT WITHIN LOADING DOCK AS SHOWN IS BASE BID. DEFECTIVE ALTERNATE TO REPLACE WITH HEAVY DUTY ASPHALT.

**CONSTRUCTION NOTES**

1. NEAT CUT EXISTING ASPHALT.
2. INSTALL CURB AND GUTTER.
3. INSTALL SEAL COAT - ERRIDATE AND REPLACE STRIPING.
4. INSTALL HEAVY DUTY ASPHALT PAVEMENT.
5. INSTALL 4-INCH CONCRETE SIDEWALK.
6. INSTALL ADA ACCESSIBLE CURB RAMPS PER APPROVED WORK ORDER.



REVISION	DATE	BY

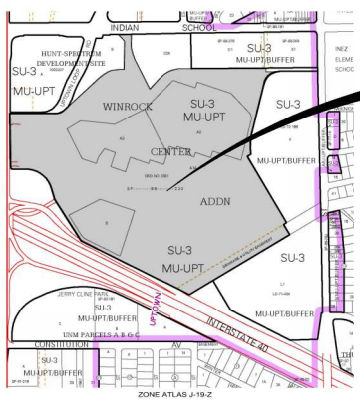
**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498



PROJECT: WINROCK TOWN CENTER  
 2100 LOUISIANA BLVD.  
 DRAWING NO.: CONCEPTUAL SITE PAVING PLAN

DATE: 07/29/21  
 AS NOTED: C200

HUITT-ZOLIARS



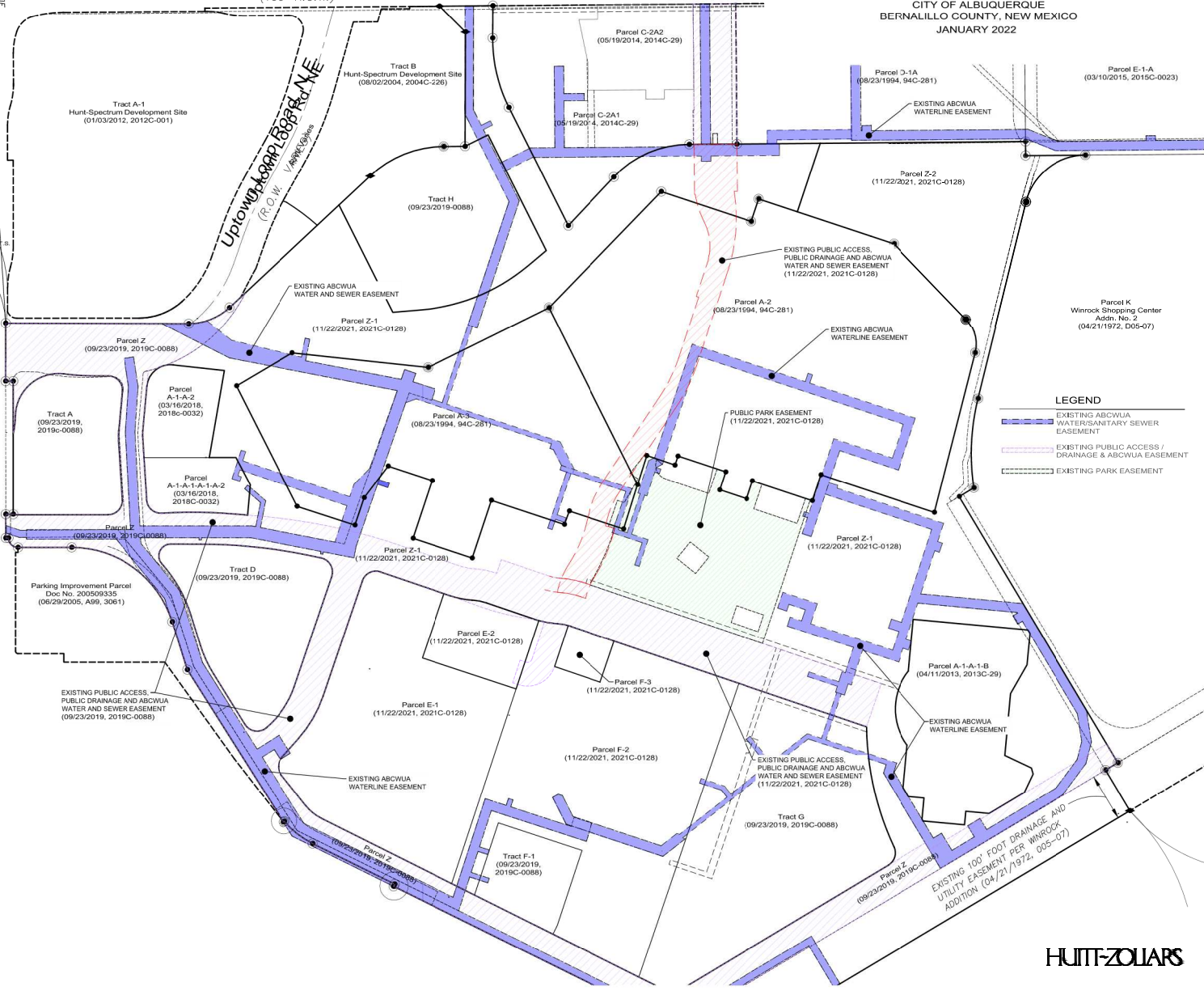
**Indian School Road, N.E.** Indian School Road NE  
(103' R.O.W.) 103' R.O.W.

# APPLICABLE EASEMENT EXHIBIT

## WINROCK CENTER ADDITION

WITHIN SECTION 18 T. 10 N., R. 4 E., N.M.P.M.  
CITY OF ALBUQUERQUE  
BERNALILLO COUNTY, NEW MEXICO  
JANUARY 2022

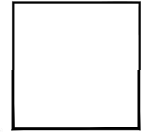
Louisiana Blvd. NE  
R.O.W. Varies



- ### LEGEND
- EXISTING ABCWUA WATER/SANITARY SEWER EASEMENT
  - EXISTING PUBLIC ACCESS / DRAINAGE & ABCWUA EASEMENT
  - EXISTING PARK EASEMENT

NO.	DATE	BY	REVISION

**MODULUS ARCHITECTS**  
100 SUN AVE. N.W. SUITE 600  
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PHONE (505) 338-1499 FAX (505) 338-1498

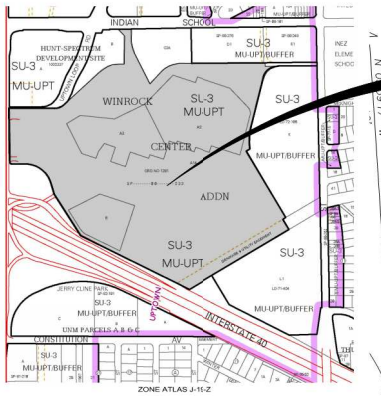


PROJECT: WINROCK TOWN CENTER  
2100 LOUISIANA BLVD.  
JOB NO. [ ] DRAWN BY: [ ]  
CHECKED BY: [ ]  
DATE: [ ]  
**APPLICABLE EASEMENTS**

1/14/22  
AS NOTED  
**C202**

**HUITT-ZOLLARS**

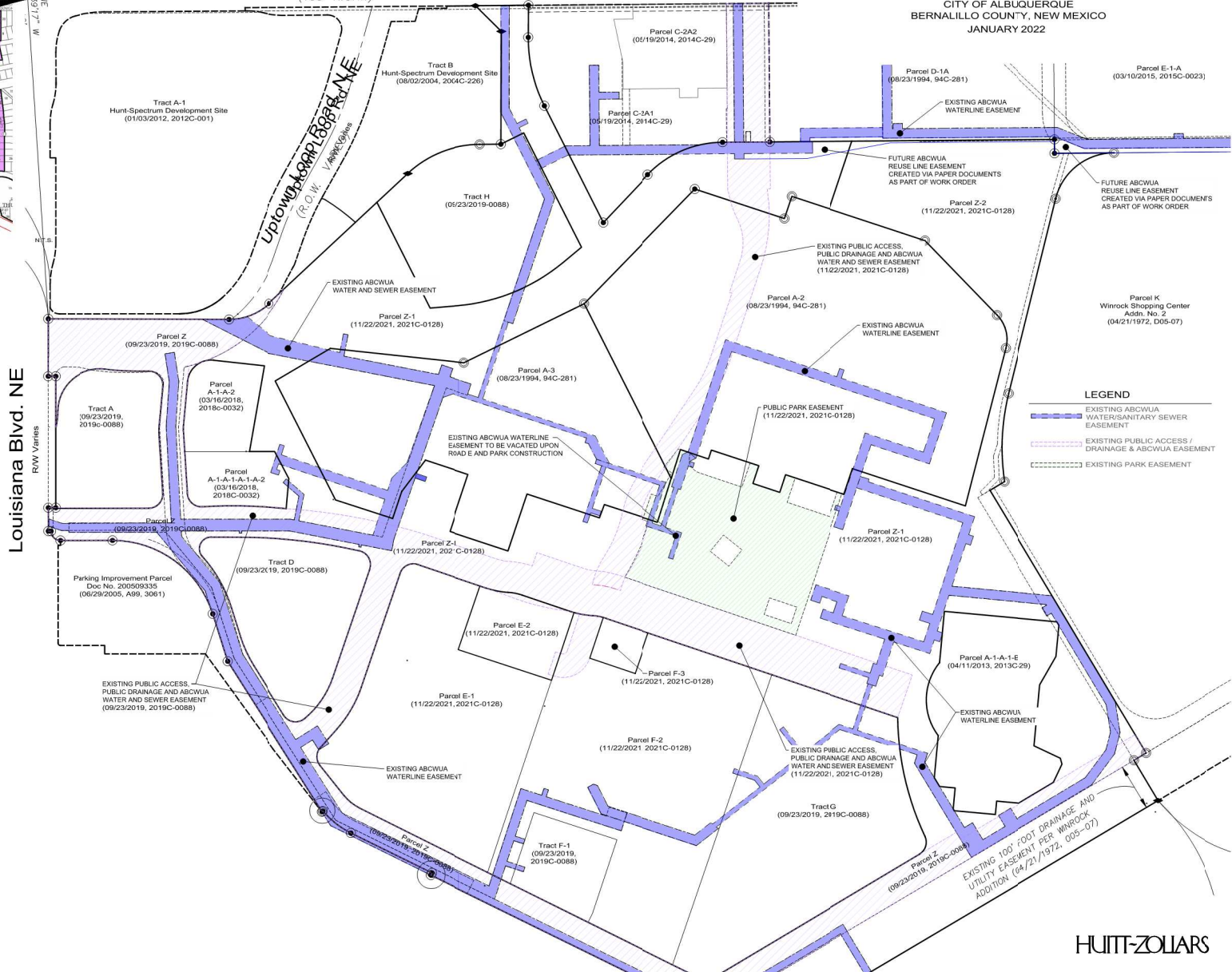




**Indian School Road, N.E.** Indian School Road NE  
(103' R.O.W.) 103' R/W

**DRB EASEMENT EXHIBIT  
WINROCK CENTER ADDITION**

WITHIN SECTION 18 T. 10 N., R. 4 E., N.M.P.M.  
CITY OF ALBUQUERQUE  
BERNALILLO COUNTY, NEW MEXICO  
JANUARY 2022



Louisiana Blvd. NE  
R/W Varies

- LEGEND**
- EXISTING ABCWUA WATER/SANITARY SEWER EASEMENT
  - EXISTING PUBLIC ACCESS / DRAINAGE & ABCWUA EASEMENT
  - EXISTING PARK EASEMENT

REV	DATE	BY	REVISION

**MODULUS ARCHITECTS**  
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ALBUQUERQUE, NEW MEXICO 87109  
PHONE (505) 338-1499 FAX (505) 338-1498

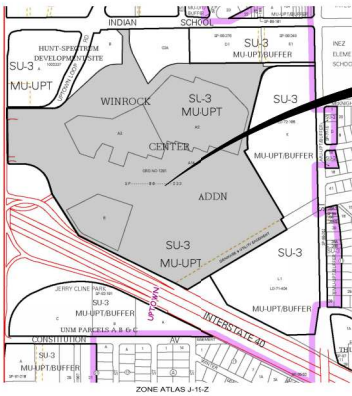


PROJECT WINROCK TOWN CENTER 2100 LOUISIANA BLVD.	DRAWN BY JTB
JOB NO. 12836	DATE 1/14/22
DRB EASEMENT EXHIBIT	

DATE 1/14/22	NO. IN SERIES C203
AS NOTED	

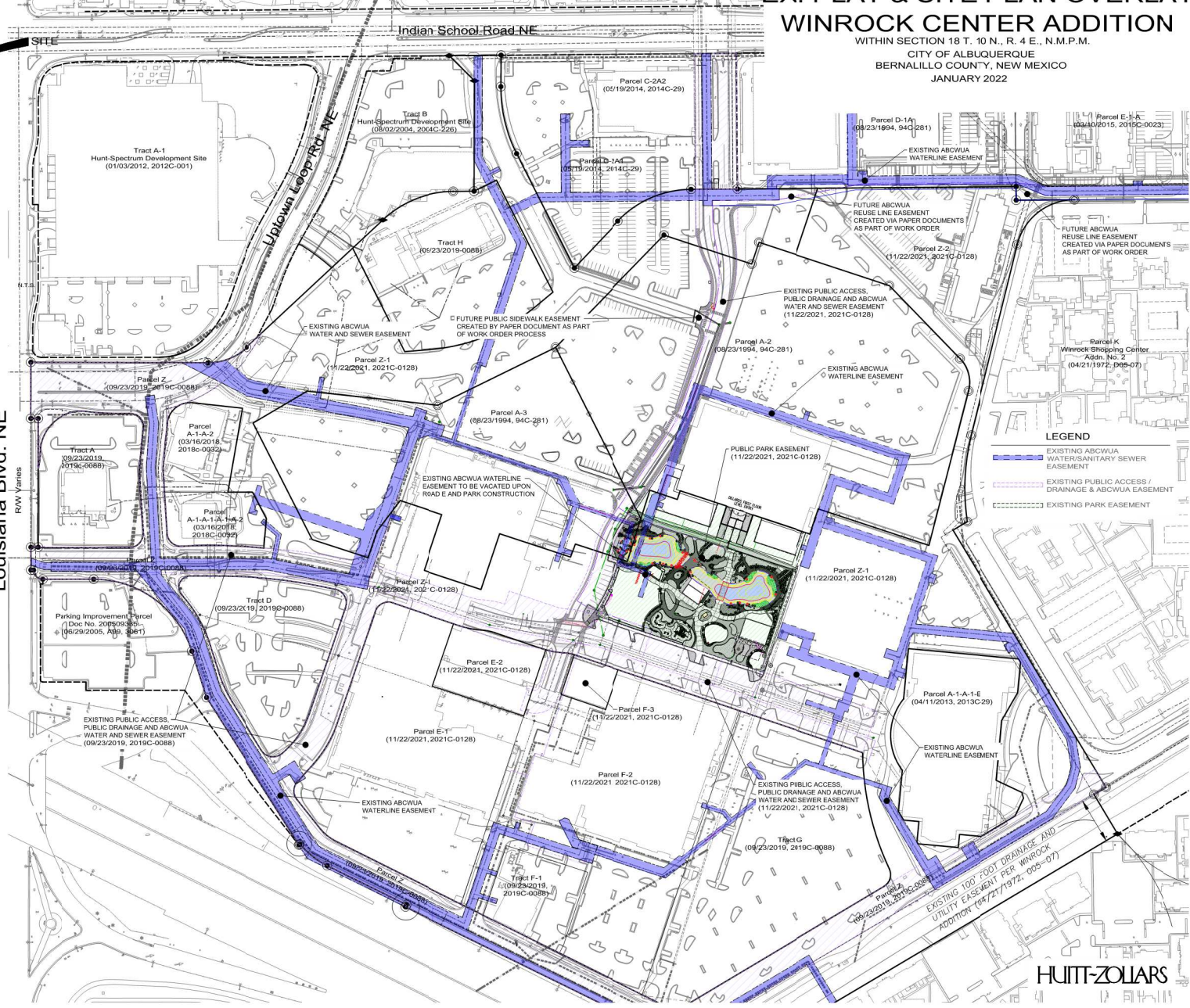
HUITT-ZOLIARS





# EX. PLAT & SITE PLAN OVERLAY WINROCK CENTER ADDITION

WITHIN SECTION 18 T. 10 N., R. 4 E., N.M.P.M.  
CITY OF ALBUQUERQUE  
BERNALILLO COUNTY, NEW MEXICO  
JANUARY 2022



- LEGEND**
- EXISTING ABCWJA WATER/SANITARY SEWER EASEMENT
  - EXISTING PUBLIC ACCESS / DRAINAGE & ABCWJA EASEMENT
  - EXISTING PARK EASEMENT

Louisiana Blvd. NE

R/W Varies

NO.	DATE	BY	REVISION

**MODULUS ARCHITECTS**  
100 SUN AVE. N.W. SUITE 600  
ALBUQUERQUE, NEW MEXICO 87109  
PHONE (505) 338-1499 FAX (505) 338-1498

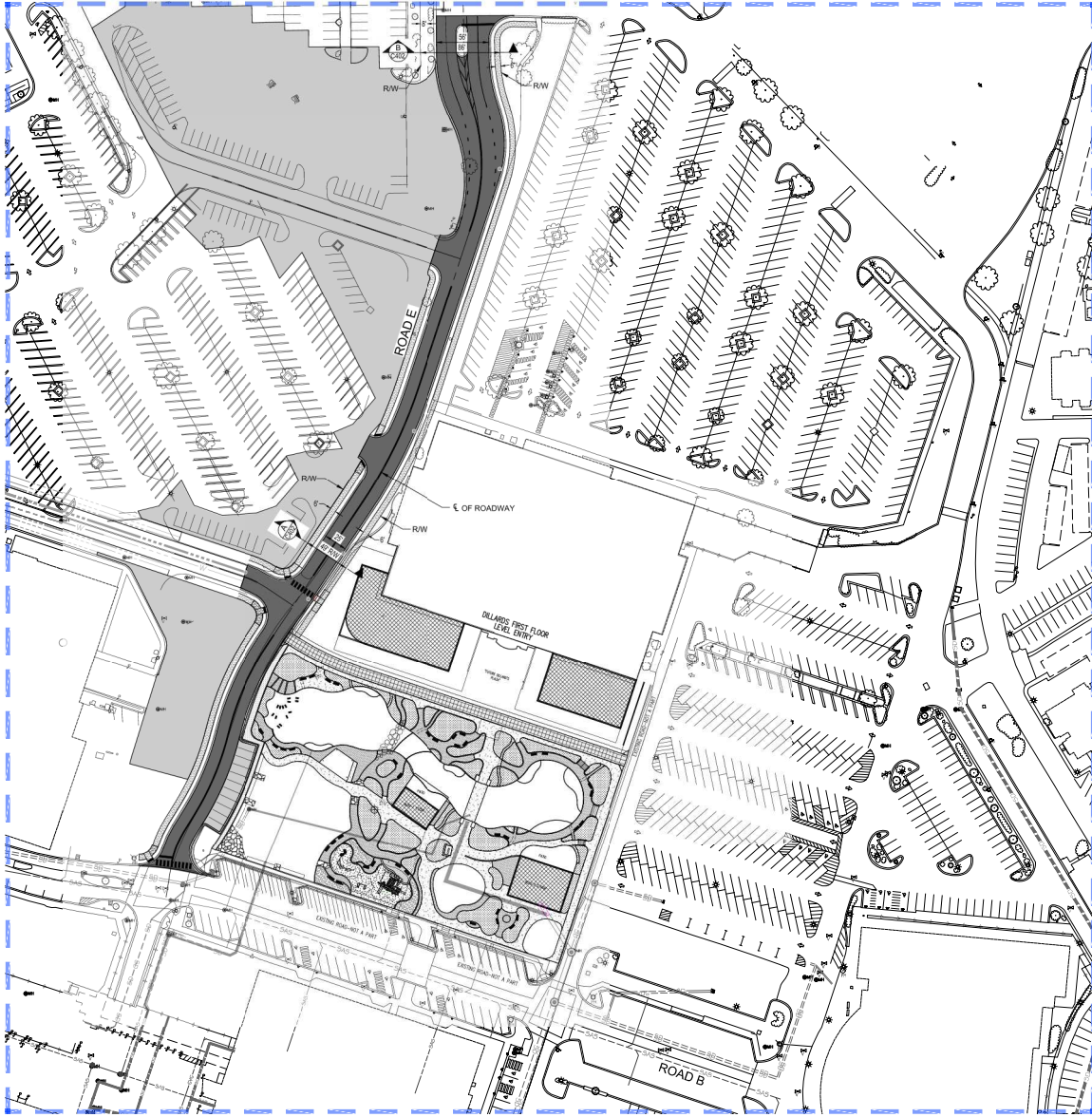


PROJECT	WINROCK TOWN CENTER 2100 LOUISIANA BLVD.
DRAWN BY	
JOB NO.	
DATE	1/14/22
DESCRIPTION	EX. PLAT AND SITE PLAN OVERLAY

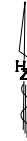
DATE	1/14/22
AS NOTED	C204

HUITT-ZOLIARS





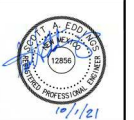
SCALE: 1" = 60'



HUITT-ZOLLARS

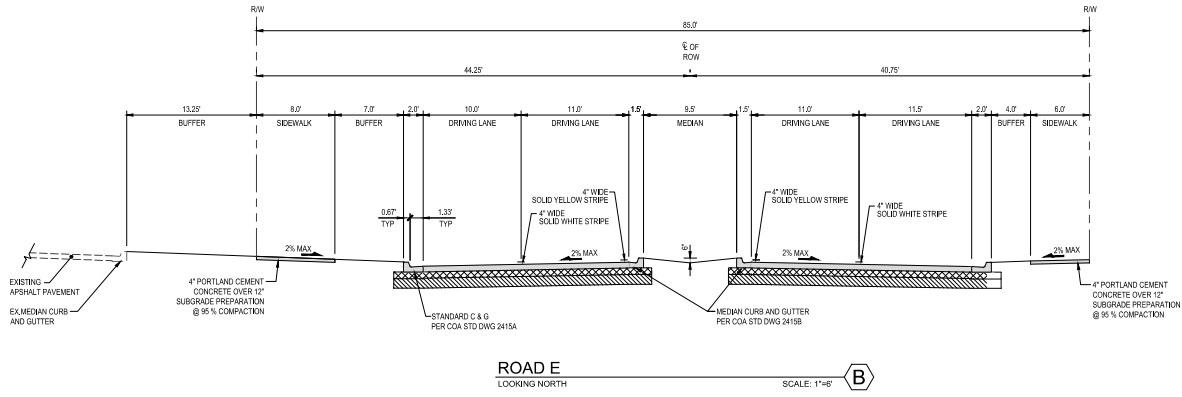
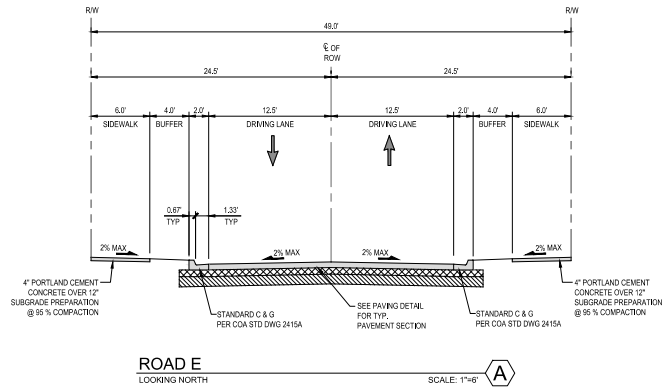
REV	DATE	BY	REASON

**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498



PROJECT: WINROCK TOWN CENTER  
 2100 LOUISIANA BLVD.  
 JOB NO.: DRAWN BY:  
 ENLARGED PAVING PLAN

DATE: 07/29/21  
 AS NOTED  
 C401



**GENERAL NOTES**

1. SITE WORK SHALL BE IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD DRAWINGS AND SPECIFICATION.
2. CURB AND GUTTER IS 8-INCH.
3. CONCRETE PAVEMENT WITHIN LOADING DOCK AS SHOWN IS BASE BID. DEDUCTIVE ALTERNATE TO REPLACE WITH HEAVY DUTY ASPHALT.

REV	DATE	BY	CHK

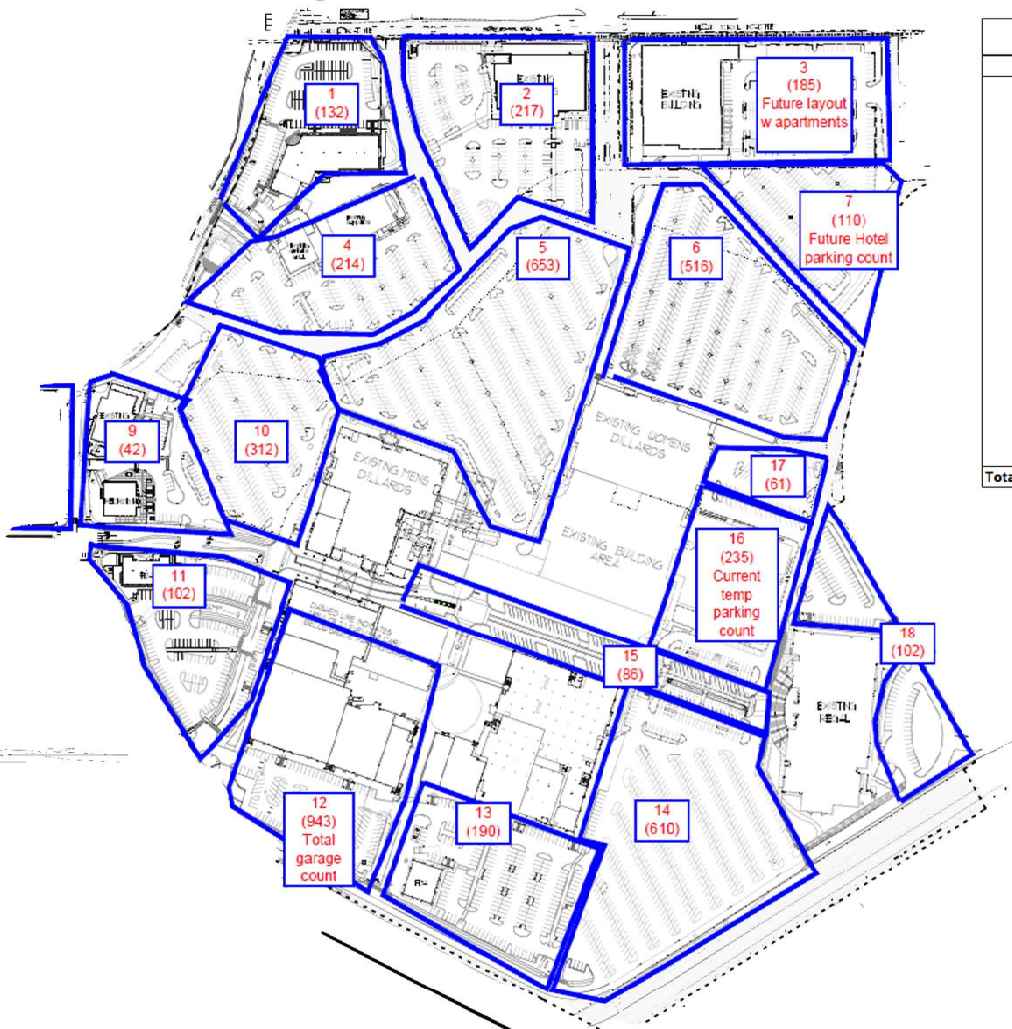
**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498



PROJECT:	WINROCK TOWN CENTER 2100 LOUISIANA BLVD.	DRAWN BY:	
DATE:	07/29/21	JOB NO.:	
SCALE:	AS NOTED		
			TYPICAL SECTIONS

DATE:	07/29/21	
SCALE:	AS NOTED	C402





Winrock Town Center Parking Calculations (Existing)		
Zone	Spaces	
1	132	
2	217	
3	185	
4	214	
5	653	
6	516	
7	110	
8	99	
9	42	
10	312	
11	102	
12	943	
13	190	
14	610	
15	86	
16	235	
17	61	
18	102	
<b>Total</b>	<b>4809</b>	

REQUIRED PARKING BY USES/ OVERALL PARKING REQUIREMENTS			
USES/TENANTS	SQ. FT.	per/1,000	CITY REQUIRED
<b>Entertainment</b>			
Dave & Eusters	25,200		50
Regal Theater	71,297	1	48
<b>Health Club/Gym</b>			
Crave Fitness	41,863	2.5	105
<b>Medical</b>			
Albuquerque Hearing & Balance			
New Mexico Orthopedics	68,072	3	205
TiCore	1,760	3	5
Upvcvr Parc Dental	2,729	3	8
<b>Office</b>			
New Mexico Orthopedics Surgery Cen	3,722	2.5	10
<b>Restaurant</b>			
Bis Restaurant	9,156	5	46
Burger 21	2,457	5	12
Croccin Crab	2,878	5	14
Firehouse Subs	1,799	5	9
Garcunos	12,500	5	63
Genghis Grill	5,975	5	30
Sauce	2,992	5	15
Snap Fish	2,979	5	15
Takumi	5,193	5	26
<b>Retail</b>			
Aveda	1,814	2.5	5
David's Bridal	9,307	2.5	23
Dillard's	280,000	2.5	700
DGW Shoe Warehouse	17,628	2.5	44
Famous Footwear	5,090	2.5	13
Mattress Firm	4,917	2.5	12
Mens Warehouse	6,000	2.5	15
Nordstrom Rack	34,110	2.5	85
Petsmart	17,085	2.5	43
Scechers	10,100	2.5	25
T. Max	21,963	2.5	55
Ulta	10,370	2.5	26
Unreashed Nutrition	804	2.5	2
<b>Multi-Family</b>			
Multi-Family Development	195 Units	1 / per DU	199
<b>Hotel</b>			
Hotel	145 Rooms	2 per/3 guest rooms	99
<b>TOTAL PARKING REQUIRED</b>			<b>2006</b>

REVISION  
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**MODULUS ARCHITECTS**  
 100 SUN AVENUE NE SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1489 FAX (505) 338-1498

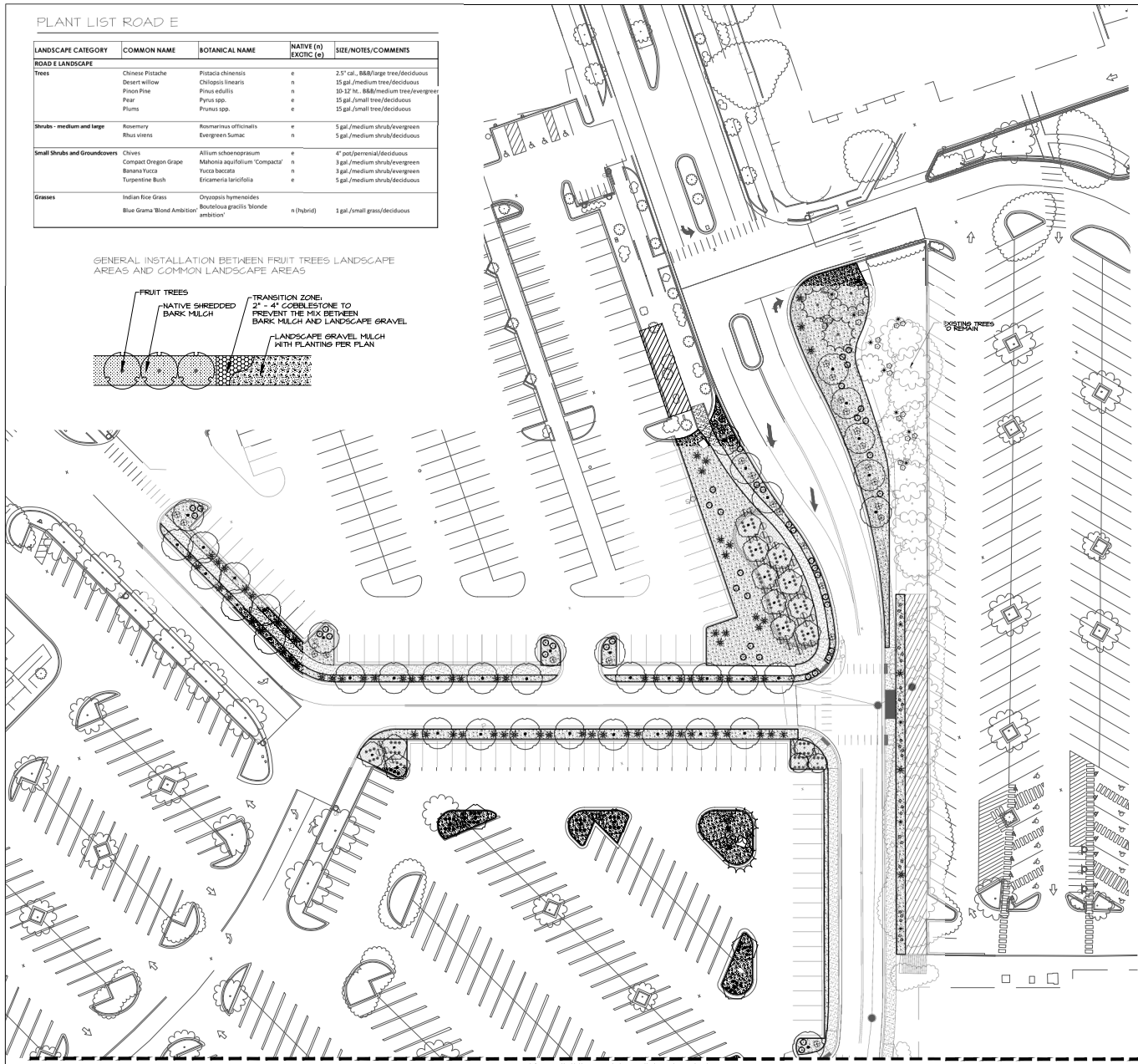
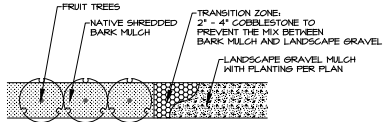
PROJECT: WINROCK TOWN CENTER  
 2000 LOUISIANA BLVD NE  
 ALBUQUERQUE, NM 87110  
 SCALE: AS NOTED  
 DATE: 04/20/2021  
 SHEET NO: 01

JOB NO: ...  
 DRAWN BY: ...  
 CHECKED BY: ...  
 DATE: ...  
 OVERALL PARKING ANALYSIS

PLANT LIST ROAD E

LANDSCAPE CATEGORY	COMMON NAME	BOTANICAL NAME	NATIVE (N) EXOTIC (E)	SIZE/NOTES/COMMENTS
<b>ROAD E LANDSCAPE</b>				
Trees	Chinese Pistache	<i>Pistacia chinensis</i>	e	2.5' cal. B&B/large tree/deciduous
	Desert Willow	<i>Chilopsis linearis</i>	n	15 gal./medium tree/deciduous
	Pinon Pine	<i>Pinus edulis</i>	n	10-12 ft. B&B/medium tree/evergreen
	Pear	<i>Pyrus spp.</i>	e	15 gal./small tree/deciduous
	Plum	<i>Pyrus spp.</i>	e	15 gal./small tree/deciduous
Shrubs - medium and large	Rosemary	<i>Rosmarinus officinalis</i>	e	5 gal./medium shrub/evergreen
	Rhus vitifera	Evergreen Sumac	e	5 gal./medium shrub/deciduous
Small Shrubs and Groundcovers	Chives	<i>Allium schoenoprasum</i>	e	4" x60/terminal/deciduous
	Compact Oregon Grape	<i>Mahonia aquifolium 'Compacta'</i>	n	3 gal./medium shrub/evergreen
	Banana Yucca	<i>Yucca baccata</i>	n	3 gal./medium shrub/evergreen
	Turpentine Bush	<i>Eriocaulon latifolium</i>	e	5 gal./medium shrub/deciduous
Grasses	Indian Rice Grass	<i>Onyopsis hymenoides</i>	e	1 gal./small grass/deciduous
	Blue Grama 'Blond Ambition'	<i>Bouteloua gracilis 'Blonde ambition'</i>	n (hybrid)	1 gal./small grass/deciduous

GENERAL INSTALLATION BETWEEN FRUIT TREES LANDSCAPE AREAS AND COMMON LANDSCAPE AREAS



MATCHLINE - SEE SHEET LP-105

PROJECT "ROAD E" BOUNDARY

EXISTING LANDSCAPE AREAS

HARDSCAPE SCHEDULE - ROAD E

- 1/8" ANGULAR LANDSCAPE GRAVEL MULCH, 4" DEPTH WITH FILTER FABRIC UNDEREATH. COLOR: WARM COLOR (AMARETTO, BROWN OR BROWNISH-RED)
- 2" - 4" ANGULAR COBBLESTONE WITH FILTER FABRIC UNDEREATH. COLOR: WARM COLOR (AMARETTO, BROWN OR BROWNISH-RED) TO MATCH GRAVEL MULCH
- 4" SHREDDED NATIVE BARK MULCH UNDERNEATH FRUIT TREES.
- 4" DEPTH CONCRETE. COLOR: WARM COLOR (TAN, BROWN OR BROWNISH-RED)

TREE SCHEDULE - ROAD E

PLANTS PER PLANT LIST, SEE SHEET LP-104.

- DECIDUOUS**
- CHINESE PISTACHE / *Pistacia chinensis*
  - DESERT WILLOW / *Chilopsis linearis*
  - NEW MEXICO OLIVE / *Forestiera neomexicana*
  - CHASTE TREE / *Vitex agnus-castus*

**EVERGREEN**

- PINON PINE / *Pinus edulis*

FRUIT TREE SCHEDULE - ROAD E

PLANTS PER PLANT LIST, SEE SHEET LP-104.

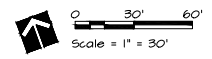
- PLUM / *Prunus spp.*
- PEAR / *Pyrus spp.*

SHRUB SCHEDULE - ROAD E

PLANTS PER PLANT LIST, SEE SHEET LP-10X.

- ROSEMARY / *Rosmarinus officinalis*
- EVERGREEN SUMAC / *Rhus vitifera*
- TURPENTINE BUSH / *Eriocaulon latifolium*
- COMPACT OREGON GRAPE / *Mahonia aquifolium 'Compacta'*
- BANANA YUCCA / *Yucca baccata*
- GARLIC CHIVES / *Allium schoenoprasum*
- INDIAN RICE GRASS / *Onyopsis hymenoides*
- BLUE GRAMA GRASS / *Bouteloua gracilis*

NOTES:  
GOODMAN REALTY GROUP HAS RECEIVED AN APPROVED DEVIATION FROM THE CITY OF ALBUQUERQUE STREET TREE ORDINANCE 6-6-2-1 FOR PARKING LOT LANDSCAPING FOR THE USE OF FRUIT TREES ON THE WINROCK TOWN CENTER PROJECT. FRUIT TREES ARE INCLUDED ON THE PLANS.



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**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498



PROJECT: WINROCK TOWN CENTER  
 2000 LOUISIANA BLVD.  
 ALBUQUERQUE, NM 87104

PROJECT NUMBER: GR  
 JOB NO.: 20254  
 DRAWN BY: GRNO  
 LANDSCAPE PLANTING PLAN  
 ROAD E

**SITES**  
 5001 WEST  
 1000 CENTRAL AVE. NE  
 ALBUQUERQUE, NM 87109  
 PHONE: (505) 261-1000  
 FAX: (505) 261-1001

DATE:	1-14-22	DATE:	
SCALE:	LP-104	SCALE:	



MATCHLINE - SEE SHEET LP-104



PROJECT "ROAD E" BOUNDARY

EXISTING LANDSCAPE AREAS

**HARDSCAPE SCHEDULE - ROAD E**

- 1/8" ANGULAR LANDSCAPE GRAVEL MULCH, 4" DEPTH WITH FILTER FABRIC UNDERNEATH. COLOR: WARM COLOR (AMARETTO, BROWN OR BROWNISH-RED)
- 2" - 4" ANGULAR COBBLESTONE WITH FILTER FABRIC UNDERNEATH. COLOR: WARM COLOR (AMARETTO, BROWN OR BROWNISH-RED) TO MATCH GRAVEL MULCH
- 4" SHREDDED NATIVE BARK MULCH UNDERNEATH FRUIT TREES.
- 4" DEPTH CONCRETE. COLOR: WARM COLOR (TAN, BROWN OR BROWNISH-RED)

**TREE SCHEDULE - ROAD E**

PLANTS PER PLANT LIST, SEE SHEET LP-104.

- DECIDUOUS**
- CHINESE PISTACHE / *Pistachia chinensis*
  - DESERT WILLOW / *Chilopsis linearis*
  - NEW MEXICO OLIVE / *Forestiera neomexicana*
  - CHASTE TREE / *Vitex agnus-castus*

**EVERGREEN**

- PINON PINE / *Pinus edulis*

**FRUIT TREE SCHEDULE - ROAD E**

PLANTS PER PLANT LIST, SEE SHEET LP-104.

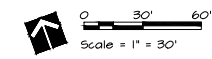
- PLUM / *Prunus spp.*
- PEAR / *Pyrus spp.*

**SHRUB SCHEDULE - ROAD E**

PLANTS PER PLANT LIST, SEE SHEET LP-10X.

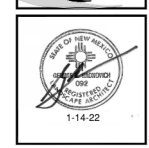
- ROSEMARY / *Rosmarinus officinalis*
- EVERGREEN SUMAC / *Rhus virens*
- TURPENTINE BUSH / *Eriocameria laricina*
- COMPACT OREGON GRAPE / *Mahonia aquifolium 'Compacta'*
- BANANA YUCCA / *Yucca baccata*
- GARLIC CHIVES / *Allium schoenoprasum*
- INDIAN RICE GRASS / *Orizopsis hymenoides*
- BLUE GRAMA GRASS / *Bouteloua gracilis*

**NOTES:**  
 GOODMAN REALTY GROUP HAS RECEIVED AN APPROVED DEVIATION FROM THE CITY OF ALBUQUERQUE STREET TREE ORDINANCE 6-6-2-1 FOR PARKING LOT LANDSCAPING FOR THE USE OF FRUIT TREES ON THE WINROCK TOWN CENTER PROJECT. FRUIT TREES ARE INCLUDED ON THE PLANS.



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**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498



PROJECT FILE: WINROCK TOWN CENTER  
 7000 LOUISIANA BLVD.  
 ALBUQUERQUE, NM 87109

PROJECT NUMBER: GR

JOB NO.: 20214

DATE: 1-14-22

PROJECT OWNER: GR

DESIGNER: GR

DRAWN BY: GRINO

CHECKED BY: GRINO

LANDSCAPE PLANTING PLAN  
 ROAD E

DATE: 1-14-22

SCALE: LP-105

**SITES SOUTHWEST**  
 2000 GARDEN AVENUE, SUITE 400  
 ALBUQUERQUE, NEW MEXICO 87102  
 PHONE: (505) 263-8800  
 FAX: (505) 263-8800



LEGEND LANDSCAPED AREA

- PROJECT BOUNDARY
- PROPOSED AND IRRIGATED LANDSCAPE AREAS 25,355 SQ. FT
- EXISTING LANDSCAPE AREAS TO REMAIN 5,000 SQ. FT

LANDSCAPE AREA CALCULATIONS - ROAD E		
ITEM	SQFT	ACRE
Total Site Area	235,895.00	5.42
Gross Covered Area	NA	NA
Pond Area	NA	NA
Net Site Area	235,895.00	5.42
Landscape Area Required (10%)	23,589.50	0.54
Landscape Buffer Area Required	0.00	0.00
<b>Total Landscape Area Required</b>	<b>23,589.50</b>	<b>0.54</b>
<b>Existing Landscape</b>	<b>5,000.00</b>	<b>0.11</b>
Landscape Area Provided	19,285.00	0.44
Landscape Area Existing	5,000.00	0.11
Supplement seating areas (1/3)	0.00	0.00
<b>Total Landscape Area provided</b>	<b>25,355.00</b>	<b>0.58</b>
Landscape Area Ratio to Site (Minimum of 10% required)	<b>10.7%</b>	
Total Required Vegetation Cover @ Maturity (75%)	14,463.75	0.33
Total Required Vegetation Cover with shrubs, groundcover, grasses (30%)	5,785.50	0.13
<b>Total Required Vegetative Cover</b>	<b>20,249.25</b>	<b>0.46</b>
<b>Total Provided Vegetative Cover</b>	<b>43,296.00</b>	<b>0.99</b>
Provided Cover Ratio to Proposed Landscape Area (Minimum of 75% required)	<b>213.8%</b>	

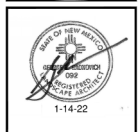
GOODMAN REALTY GROUP HAS RECEIVED AN APPROVED DEVIATION TO USE FRUIT TREES FOR STREET TREE ORDINANCE 6-6-2-1 CITY OF ALBUQUERQUE REQUIREMENTS FOR PARKING LOT LANDSCAPING.

EDGE BUFFERING 5'-6"(0.15m). EDGE BUFFERING IS NOT REQUIRED TO BE INSTALLED ALONG ANY PORTION OF THE LOT LINE COVERED BY AN ACCESS EASEMENT, BUT AN EQUIVALENT AMOUNT OF LANDSCAPING SHALL BE INSTALLED.

TURF GRASS THERE IS NO NEW TURF USED IN THE DESIGN OF THE LANDSCAPE.

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**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498

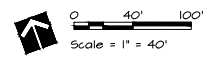
PROJECT FILE: WINROCK TOWN CENTER  
 7000 LOUISIANA BLVD.  
 ALBUQUERQUE, NM 87109

JOB NO.: 20264  
 PROJECT NUMBER: GR

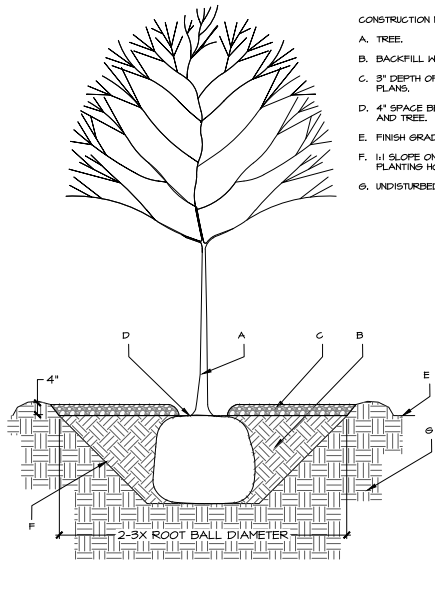
DATE: 1-14-22  
 SCALE: LP-106

DESIGNED BY: GR  
 DRAWN BY: GRNO  
 CHECKED BY: GRNO

LANDSCAPE ROAD E CALCULATIONS



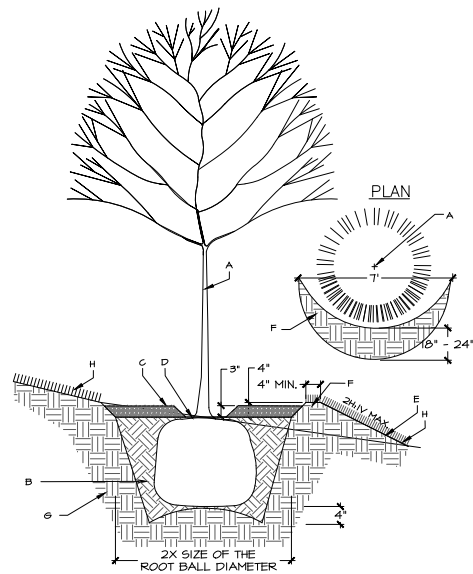




- CONSTRUCTION NOTES:
- TREE.
  - BACKFILL WITH EXISTING SOIL.
  - 3" DEPTH OF MULCH PER PLANS.
  - 4" SPACE BETWEEN MULCH AND TREE.
  - FINISH GRADE.
  - 1:1 SLOPE ON SIDES OF PLANTING HOLE.
  - UNDISTURBED SOIL.

**A** TREE PLANTING, BALL & BURLAP

Not to scale

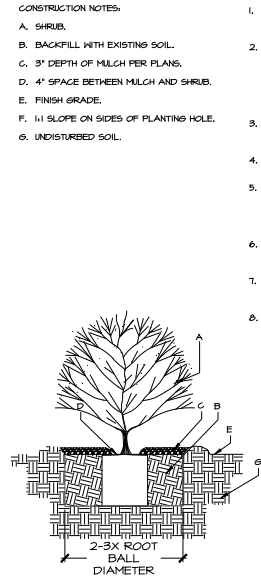


- CONSTRUCTION NOTES:
- TREE.
  - BACKFILL WITH EXISTING SOIL.
  - 3" DEPTH OF MULCH PER PLANS. TREES IN TURF AREAS SHALL RECEIVE 4" DIA. RING OF BARK MULCH, 3" MIN. DEPTH.
  - 4" SPACE BETWEEN MULCH AND TREE.
  - FINISH GRADE.
  - COMPACTED MOUND ON DOWNHILL SIDE OF PLANTING HOLE.
  - UNDISTURBED SOIL.
  - REVEGETATIVE SEEDING, SEE PLANTING PLANS

- GENERAL NOTES:
- KEEP SOIL BELOW ROOT BALL UNDISTURBED TO PREVENT TREE FROM SETTLING.
  - REMOVE ANY EXCESS SOIL FROM TOP OF ROOTBALL TO EXPOSE ROOT FLARE (WHERE TOP MOST ROOT EMERGES FROM THE TRUNK). PLANT WITH ROOT FLARE LEVEL TO FINISH GRADE (OR 1'-3" HIGHER IN SLOPELY DRAINING SOIL).
  - TAMP SOIL FIRMLY AROUND BASE OF ROOTBALL WITH FOOT PRESSURE.
  - PRIOR TO BACKFILLING, REMOVE BURLAP, ROPE, THINE, AND WIRE FROM ENTIRE ROOTBALL AND FROM PLANTING HOLE.
  - AT TIME OF PLANTING, ONLY PRUNE GO-DOMINANT LEADERS (DOES NOT APPLY TO MULTI-TRUNK SPECIES), CROSSOVER LIMBS, AND DEAD OR BROKEN BRANCHES.
  - STAKE TREES ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.
  - DO NOT PLACE MULCH IN CONTACT WITH TREE, KEEP AT LEAST 4" AWAY FROM TRUNK.
  - AFTER PLANTING, THOROUGHLY WATER TO ELIMINATE AIR POCKETS.

**B** TREE PLANTING ON SLOPE

Not to scale



- CONSTRUCTION NOTES:
- SHRUB.
  - BACKFILL WITH EXISTING SOIL.
  - 4" DEPTH OF COMPOST MULCH PER PLANS. SHRUBS IN TURF AREAS SHALL RECEIVE 4" DIA. RING OF BARK MULCH, 3" MIN. DEPTH.
  - 4" SPACE BETWEEN MULCH AND SHRUB.
  - FINISH GRADE.
  - 1:1 SLOPE ON SIDES OF PLANTING HOLE.
  - UNDISTURBED SOIL.

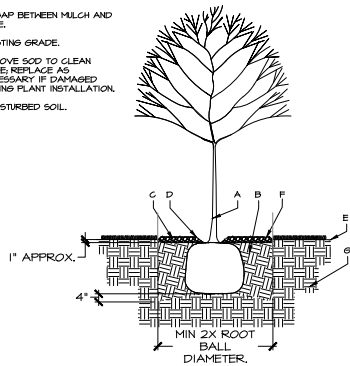
GENERAL NOTES:

- KEEP SOIL BELOW ROOT BALL UNDISTURBED TO PREVENT TREE FROM SETTLING.
- REMOVE ANY EXCESS SOIL FROM TOP OF ROOTBALL TO EXPOSE ROOT FLARE (WHERE TOP MOST ROOT EMERGES FROM THE TRUNK). PLANT WITH ROOT FLARE LEVEL TO FINISH GRADE (OR 1'-3" HIGHER IN SLOPELY DRAINING SOIL).
- REMOVE CONTAINER AND CUT ANY ROOTS THAT ARE CIRCLING THE CONTAINER.
- TAMP SOIL FIRMLY AROUND BASE OF ROOTBALL WITH FOOT PRESSURE.
- AT TIME OF PLANTING, ONLY PRUNE GO-DOMINANT LEADERS (DOES NOT APPLY TO MULTI-TRUNK SPECIES), CROSSOVER LIMBS, AND DEAD OR BROKEN BRANCHES.
- STAKE TREES ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.
- DO NOT PLACE MULCH IN CONTACT WITH TREE, KEEP AT LEAST 4" AWAY FROM TRUNK.
- AFTER PLANTING, THOROUGHLY WATER TO ELIMINATE AIR POCKETS.

**C** SHRUB PLANTING, CONTAINER

NOT TO SCALE

- CONSTRUCTION NOTES:
- TREE.
  - BACKFILL WITH EXISTING SOIL.
  - 3" DEPTH NATIVE SHREDDED BARK MULCH.
  - 4" GAP BETWEEN MULCH AND TREE.
  - EXISTING GRADE.
  - REMOVE SOD TO CLEAN EDGE, REPLACE AS NECESSARY IF DAMAGED DURING PLANT INSTALLATION.
  - UNDISTURBED SOIL.

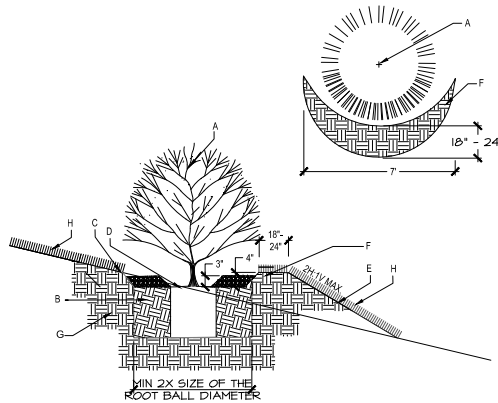


GENERAL NOTES:

- DO NOT LOOSEN SOIL BELOW ROOT BALL TO PREVENT TREE FROM SETTLING.
- REMOVE ANY EXCESS SOIL FROM TOP OF ROOTBALL TO EXPOSE ROOT FLARE (WHERE TOP MOST ROOT EMERGES FROM THE TRUNK). PLANT WITH ROOT FLARE SLIGHTLY LOWER THAN ADJACENT EXISTING GRADE TO CREATE WATER BASIN AND ALLOW FOR MULCH PLACEMENT.
- TAMP SOIL FIRMLY AROUND BASE OF ROOTBALL WITH FOOT PRESSURE.
- PRIOR TO BACKFILLING, REMOVE ALL EXPOSED BURLAP, ROPE, THINE, AND WIRE FROM ROOTBALL AND PLANTING HOLE.
- TREES WITH GO-DOMINANT LEADERS WILL NOT BE ACCEPTED.
- STAKE TREES ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.
- DO NOT PLACE MULCH IN CONTACT WITH TREE, KEEP AT LEAST 4" AWAY FROM TRUNK.
- AFTER PLANTING, THOROUGHLY WATER TO ELIMINATE AIR POCKETS AND BACKFILL WITH ADDITIONAL SOIL TO FILL ANY VOIDS.

**D** TREE PLANTING IN TURF

NOT TO SCALE



CONSTRUCTION NOTES:

- SHRUB.
- BACKFILL WITH EXISTING SOIL.
- 4" DEPTH OF COMPOST MULCH PER PLANS. SHRUBS IN TURF AREAS SHALL RECEIVE 4" DIA. RING OF BARK MULCH, 3" MIN. DEPTH.
- 4" SPACE BETWEEN MULCH AND SHRUB.
- FINISH GRADE.
- COMPACTED MOUND ON DOWNHILL SIDE OF PLANTING HOLE.
- UNDISTURBED SOIL.
- REVEGETATIVE SEEDINGS, SEE PLANTING PLANS

GENERAL NOTES:

- KEEP SOIL BELOW ROOT BALL UNDISTURBED TO PREVENT SHRUB FROM SETTLING.
- REMOVE ANY EXCESS SOIL FROM TOP OF ROOTBALL TO EXPOSE ROOT FLARE (WHERE TOP MOST ROOT EMERGES FROM THE TRUNK). PLANT WITH ROOT FLARE LEVEL TO FINISH GRADE.
- TAMP SOIL FIRMLY AROUND BASE OF ROOTBALL WITH FOOT PRESSURE.
- DO NOT PLACE MULCH IN CONTACT WITH SHRUB, KEEP AT LEAST 4" AWAY FROM TRUNK.
- AFTER PLANTING, THOROUGHLY WATER TO ELIMINATE AIR POCKETS.

**E** SHRUB PLANTING, CONTAINER ON SLOPE

NOT TO SCALE

REV	DATE	BY	REASON
1			
2			
3			
4			
5			
6			

**MODULUS ARCHITECTS**  
 100 SUN AVE. N.W. SUITE 600  
 ALBUQUERQUE, NEW MEXICO 87109  
 PHONE (505) 338-1499 FAX (505) 338-1498



PROJECT FILE: WINROCK TOWN CENTER  
 7000 LOUISIANA BLVD.  
 ALBUQUERQUE, NM 87109

JOB NO.: 202104  
 DATE: GR

DRAWN BY: GRNO  
 CHECKED BY: GR

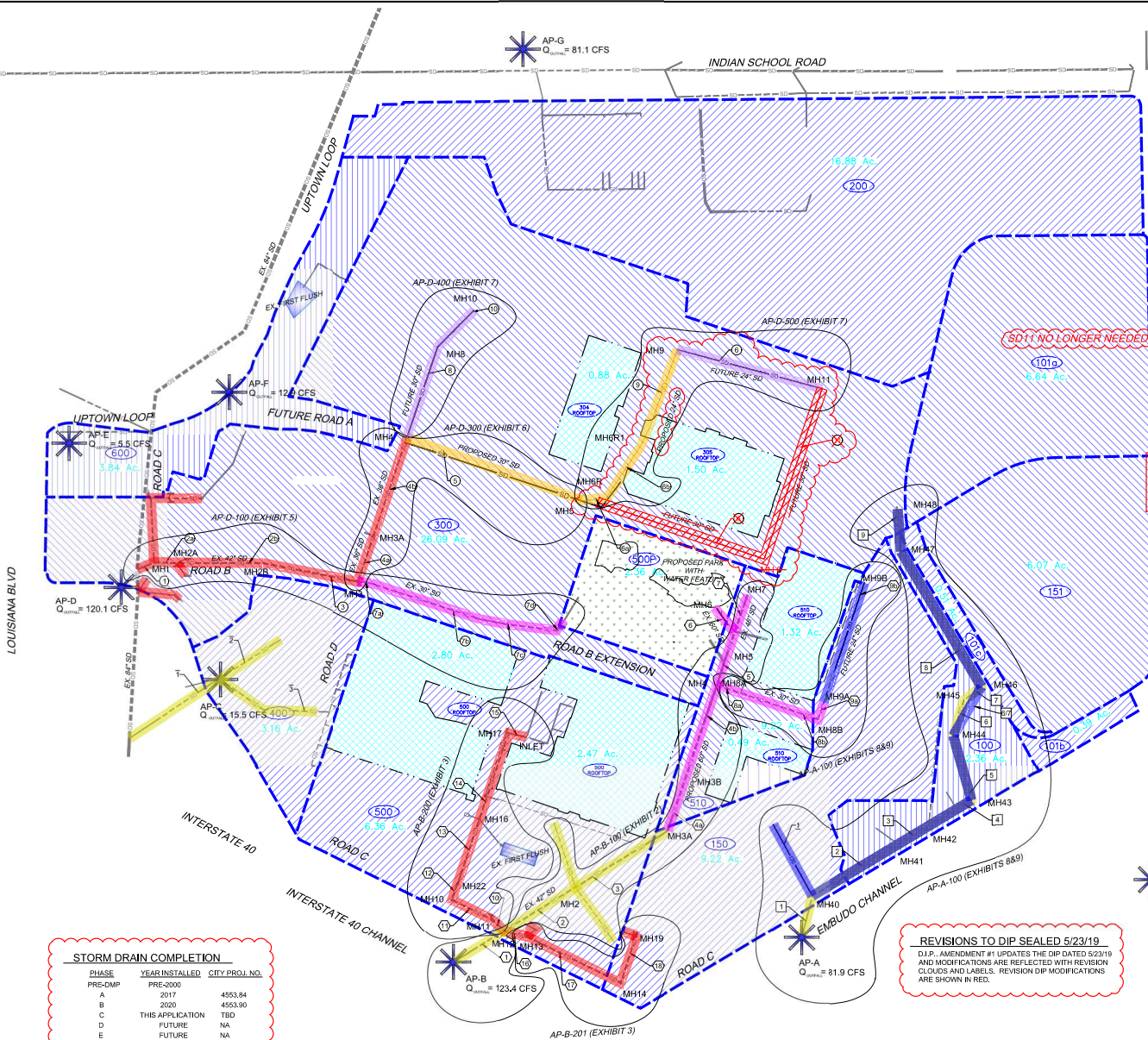
LANDSCAPE PLANTING DETAILS

SITES  
 SOUTHWEST

DATE: 1-14-22  
 SCALE: 1" = 20'-0"

PROJECT NUMBER: LP-501

PROJECT: W-19-Z-019-01 - Winrock Town Center, Final CDD Design(05.13) Report/Construction EXHIBIT 1  
 DRAWN BY: JT DATE: December 10, 2021  
 CHECKED BY: SE DATE: December 10, 2021



STORM DRAIN COMPLETION			
PHASE	YEAR INSTALLED	CITY PROJ. NO.	
PRE-DMP	PRE-2000		
A	2017	4553.84	
B	2020	4553.90	
C	THIS APPLICATION	TBD	
D	FUTURE	NA	
E	FUTURE	NA	

**REVISIONS TO DIP SEALED 5/23/19**  
 D.I.P. AMENDMENT #1 UPDATES THE DIP DATED 5/23/19 AND MODIFICATIONS ARE REFLECTED WITH REVISION CLOUDS AND LABELS. REVISION DIP MODIFICATIONS ARE SHOWN IN RED.

BASIN	STORM DRAIN NO.	PIPE DIAMETER (in)	FLOW RATE (cfs)	CONSTRUCTION PHASE
150	1	24	10	E
100	1	36	82	E
100	2	48	71	E
100	3	48	71	E
100	4	36	51	E
100	5	36	51	E
100	6	36	51	E
100	7	36	51	E
100	8	36	51	E
100	9	36	49	E
100	9	36	30	E
300	1	42	120	A
300	2	42	113	A
300	3	42	94	A
300	4	36	70	A
300	5	36	70	A
300	6	30	24	C
300	7	30	24	B
300	8	30	24	B
300	9	30	24	C
300	10	30	14	C
300	11	24	16	D
300	12	24	14	D
400	T	24	15	PRE-DMP
400	Z	18	7	PRE-DMP
400	0	18	8	PRE-DMP
500	1	42	123	PRE-DMP
500	2	42	85	PRE-DMP
500	3	42	75	PRE-DMP
500	4	60	75	B
500	5	60	58	B
500	6	60	51	C
500	7	60	51	C
500	8	60	51	C
500	9	60	51	C
500	10	48	8	C
500	11	36-30	17	B
500	12	24	10	B/E
500	13	36	24	A
500	14	36	22	A
500	15	(2) 24	22	A
500	16	36	22	A
500	17	36	22	A
500	18	36	14	A
500	19	36	10	A
500	20	24	10	A

**STORM DRAIN PHASING LEGEND**

PHASE	DESIGNATION	DESCRIPTION
PRE-DMP	---	DRAINAGE BASIN BOUNDARY PER DMP
A	---	DRAINAGE BASIN BOUNDARY PER DMP
B	---	EXISTING STORM DRAIN LINE - PUBLIC
C	---	EXISTING STORM DRAIN LINE - PRIVATE
D	---	PROPOSED STORM DRAIN LINE - PUBLIC
E	---	PROPOSED STORM DRAIN LINE - PRIVATE
	---	FUTURE STORM DRAIN LINE - PUBLIC
	---	FUTURE STORM DRAIN LINE - PRIVATE
	---	REMOVE STORM DRAIN LINE - PUBLIC
	---	REMOVE STORM DRAIN LINE - PRIVATE
	---	REMOVE STORM DRAIN LINE - PRIVATE (FUTURE PHASE)
	---	PHASE B LIMITS
	---	EXISTING FIRST FLUSH FACILITY

AP-# ANALYSIS POINT PER WINROCK TOWN CENTER DMP PREPARED BY ISAACSONARFFMAN DATED 6/20/15  
 Designed By:  
**HUIT-ZOLIARS**  
 Huitzoliars, Inc. Rio Rancho  
 333 Rio Rancho Drive NE, Suite 101  
 Rio Rancho, New Mexico 87124  
 Phone (505) 892-3141 Fax (505) 892-3259

**WINROCK TOWN CENTER D.I.P. - AMENDMENT NO. 1**  
 TITLE: **BASIN MAP AND ULTIMATE STORM DRAIN NETWORK**

Design Review Committee	City Engineer	Ms./Day/yr.	Ms./Day/yr.

City Project No. **J-19-Z** Sheet **Of** **EXHIBIT 1**

AS-BUILT INFORMATION	
DATE	CONTRACTOR

REVISIONS	
NO.	DATE

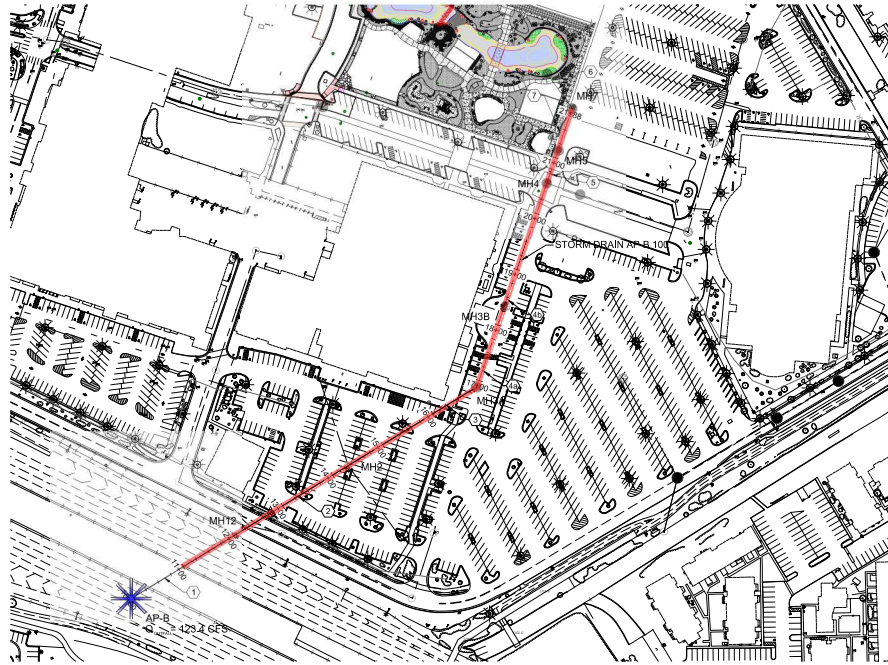
  

REVISIONS	
NO.	DATE

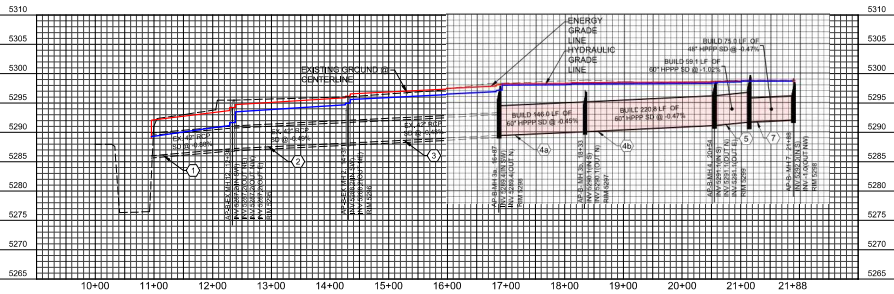


### STORM CAD OUTPUT

Label	Start Node	Stop Node	Diameter (in)	Length (ft)	Allowable Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (In) (ft)	Energy Grade Line (Out) (ft)
LINE 1	MH 12	AP-B	42.0	138.0	123.4	14.57	5,287.22	5,286.00	5,295.61	5,286.00	5,291.16	5,289.27	5,293.71	5,291.98
LINE 2	MH 2	MH 12	42.0	212.3	85.1	8.85	5,288.18	5,287.22	5,296.00	5,295.61	5,294.80	5,293.50	5,296.01	5,294.72
LINE 3	MH 3	MH 2	42.0	241.4	75.1	7.81	5,289.41	5,288.18	5,298.20	5,296.00	5,296.83	5,295.69	5,297.78	5,296.64
LINE 4A	MH 4B	MH 3	60.0	144.1	75.1	5.98	5,290.06	5,289.41	5,298.20	5,298.20	5,297.94	5,298.23	5,298.17	
LINE 4B	MH 4	MH 4B	60.0	227.7	75.1	5.98	5,291.10	5,290.06	5,298.50	5,298.32	5,298.26	5,298.14	5,298.48	5,298.36
LINE 5	MH 5	MH 4	60.0	34.9	58.1	4.62	5,291.40	5,291.10	5,298.50	5,298.50	5,298.46	5,298.45	5,298.60	5,298.58
LINE 7	MH 7	MH 5	48.0	94.1	7.5	1.06	5,291.90	5,291.40	5,298.50	5,298.50	5,298.64	5,298.64	5,298.65	5,298.65



STORM DRAIN AP-B 100

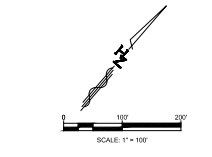


PROFILE VIEW: STORM DRAIN AP-B 100

AS-BUILT INFORMATION		REVISIONS	
CONTRACTOR	DATE	NO.	DATE
WORK BY	DATE	NO.	DATE
APPROVED BY	DATE	NO.	DATE
DESIGNED BY	DATE	NO.	DATE
DRAWN BY	DATE	NO.	DATE
CHECKED BY	DATE	NO.	DATE
MISC INFORMATION		MISC INFORMATION	
RECORD #	DATE	RECORD #	DATE
SCALE	DATE	SCALE	DATE

**REVISIONS**  
 NO. DATE REMARKS BY  
 1 12/15/2021 DESIGN L.T.  
 2 12/15/2021 DESIGN L.T.  
 3 12/15/2021 DESIGN L.T.

DESIGNED BY: L.T.  
 DRAWN BY: L.T.  
 DATE: December 15, 2021  
 DWG NAME: DRAINAGE EXHIBIT 2-A.dwg PROJ # : R313479.01  
 CHECKED BY: SE DATE: December 15, 2021



Designed By:  
**HUIT-ZOLLARS**  
 Huit-Zollars, Inc. Rio Rancho  
 333 Rio Rancho Drive NE, Suite 101  
 Rio Rancho, New Mexico 87124  
 Phone (505) 892-2141 Fax (505) 892-3259

**WINROCK TOWN CENTER**  
**PHASE C INFRASTRUCTURE IMPROVEMENTS**  
**TITLE:**  
**STORM DRAIN AP-B 100**

Design Review Committee	City Engineer	Ms./Day/Yr.	Ms./Day/Yr.

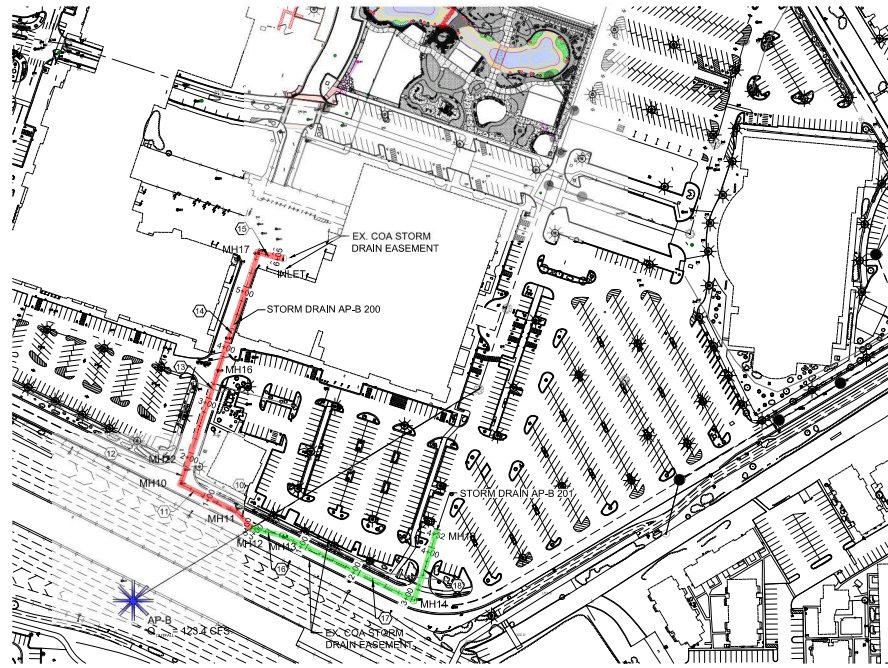
City Project No. - Zone Map No. J-19-Z Sheet - Of EXHIBIT 2

Files: H:\Projects\19-19-Z Winrock Town Center Phase C Infrastructure Improvements\19-19-Z\Drawings\19-19-Z\Storm Drain AP-B 100.dwg  
 Project: 19-19-Z Winrock Town Center Phase C Infrastructure Improvements  
 Date: 12/15/2021 10:00 AM  
 User: L.T.

STORM CAD OUTPUT

Label	Start Node	Stop Node	Diameter (in)	Length (ft)	Allowable Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (In) (ft)	Energy Grade Line (Out) (ft)
LINE 10	MH 11	MH 12	36.0	39.3	24.0	3.40	5.287.40	5.287.22	5.295.02	5.295.61	5.294.16	5.294.13	5.294.33	5.294.30
LINE 11	MH 10	MH 11	36.0	105.0	22.0	3.11	5.287.68	5.287.40	5.294.68	5.295.02	5.294.35	5.294.28	5.294.50	5.294.43
LINE 12	MH 22	MH 10	24.0	40.0	22.0	3.50	5.287.90	5.287.68	5.294.70	5.294.68	5.294.53	5.294.48	5.294.72	5.294.67
LINE 13	MH 16	MH 22	36.0	162.0	22.0	3.11	5.288.29	5.287.90	5.297.58	5.294.70	5.294.77	5.294.67	5.294.92	5.294.82
LINE 14	MH 17	MH 16	36.0	215.3	22.0	3.11	5.288.93	5.288.29	5.295.17	5.297.58	5.295.00	5.294.86	5.295.15	5.295.01
LINE 15	INLET	MH 17	36.0	44.2	22.0	3.11	5.289.13	5.288.93	5.295.00	5.295.17	5.295.18	5.295.15	5.295.33	5.295.30

Label	Start Node	Stop Node	Diameter (in)	Length (ft)	Allowable Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (In) (ft)	Energy Grade Line (Out) (ft)
LINE 16	MH 13	MH 12	36.0	57.8	14.3	2.02	5.287.50	5.287.22	5.295.78	5.295.61	5.294.21	5.294.19	5.294.27	5.294.26
LINE 17	MH 14	MH 13	36.0	246.7	10.0	1.41	5.288.80	5.287.50	5.297.81	5.295.78	5.294.30	5.294.27	5.294.33	5.294.30
LINE 18	MH 19	MH 14	24.0	117.0	10.0	3.18	5.289.26	5.288.80	5.297.92	5.297.81	5.294.39	5.294.26	5.294.55	5.294.42



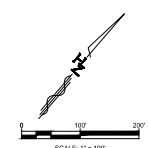
STORM DRAIN AP-B 200 & 201

AS-BUILT INFORMATION	
DATE	
CONTRACTOR	
WORK ORDER #	
APPROVED BY	
DATE	
DESIGNED BY	
DATE	
CHECKED BY	
DATE	
MICRO-FILM INFORMATION	
RECORD #	
DATE	

FIELD NOTES	
NO.	
DATE	
BY	

SURVEY INFORMATION	
NO.	
DATE	
BY	

ENGINEER'S SEAL



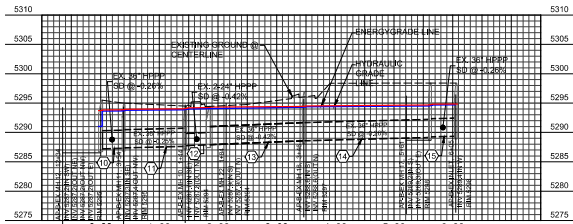
NO.	DATE	REMARKS	BY

DESIGNED BY	DATE
LT	December 10, 2021

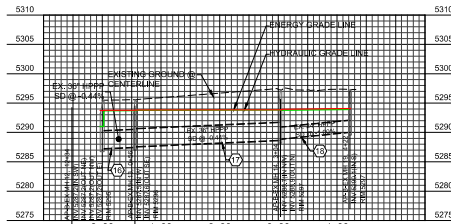
DRAWN BY	DATE
LT	December 10, 2021

PROJECT NAME	PROJ. #
WINROCK TOWN CENTER PHASE C INFRASTRUCTURE IMPROVEMENTS	R313470.01

CHECKED BY	DATE
SE	December 10, 2021



PROFILE VIEW: STORM DRAIN AP-B 200



PROFILE VIEW: STORM DRAIN AP-B 201

Project: Winrock Town Center Phase C Infrastructure Improvements  
 Project No: R313470.01  
 Date: December 10, 2021  
 Drawn by: LT  
 Checked by: SE  
 Scale: 1" = 42.5'

Designed By:

**HUITT-ZOLLARS**  
 Multi-States, Inc. Rio Rancho  
 333 Rio Rancho Drive NE, Suite 101  
 Rio Rancho, New Mexico 87124  
 Phone (505) 892-2141 Fax (505) 892-3259

**WINROCK TOWN CENTER**  
**PHASE C INFRASTRUCTURE IMPROVEMENTS**  
**TITLE:**  
**STORM DRAIN AP-B 200 & 201**

Design Review Committee	City Engineer	Ms./Day/yr.	Ms./Day/yr.

City Project No. \_\_\_\_\_ Zone Map No. **J-19-Z** Sheet \_\_\_\_\_ Of \_\_\_\_\_

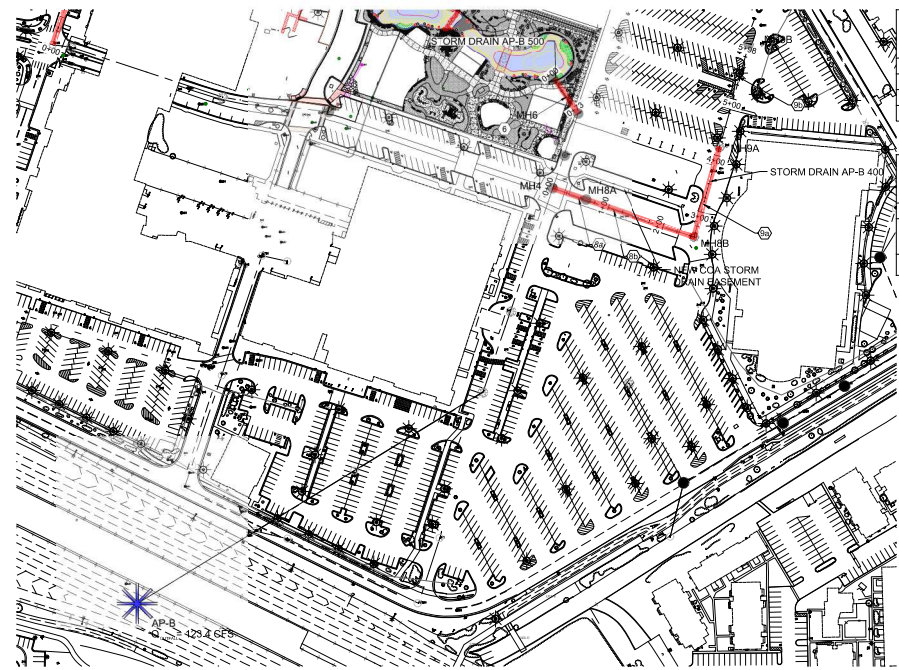
**EXHIBIT 3**



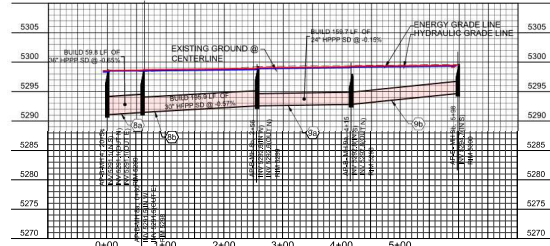
### STORM CAD OUTPUT

Label	Start Node	Stop Node	Diameter (in)	Length (ft)	Allowable Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (ft)	Energy Grade Line (Out) (ft)
LINE 8A	MH 8A	MH 4	36.0	59.8	17.0	3.46	5,291.49	5,291.10	5,298.68	5,298.50	5,298.50	5,298.48	5,298.59	5,298.57
LINE 8B	MH 8B	MH 8A	30.0	196.0	17.0	3.46	5,292.60	5,291.49	5,299.20	5,298.68	5,298.69	5,298.50	5,298.88	5,298.68
LINE 9A	MH 9A	MH 8B	24.0	159.0	9.5	3.02	5,293.20	5,292.60	5,299.18	5,299.20	5,299.03	5,298.86	5,299.17	5,299.00
LINE 9B	MH 9B	MH 9A	24.0	183.0	9.5	3.02	5,294.70	5,293.20	5,300.00	5,299.18	5,299.30	5,299.11	5,299.45	5,299.29

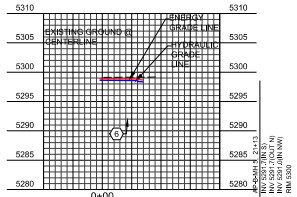
Label	Start Node	Stop Node	Diameter (in)	Length (ft)	Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (ft)	Energy Grade Line (Out) (ft)
LINE 6	MH 6	MH 5	60.0	46.0	24.0	9.2	5291.5	5291.0	5296.4	5297.4	5294.2	5294.3	5294.3	5294.3
Line 6A	MH 6a	MH 6	24.0	120.0	24.0	11.1	5292.9	5291.5	5299.0	5298.4	5294.6	5293.8	5296.0	5294.3
Line 6B	INLET 6b	MH 6a	24.0	71.0	24.0	7.6	5293.5	5292.9	5300.0	5299.0	5296.6	5296.1	5297.5	5296.7



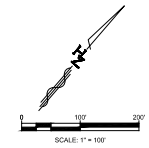
STORM DRAIN AP-B 400 & 500



PROFILE VIEW: STORM DRAIN AP-B 400



PROFILE VIEW: STORM DRAIN AP-B 500



Designed By:  
**HUITT-ZOLLARS**  
 Huittzollars, Inc. Rio Rancho  
 333 Rio Rancho Drive NE, Suite 101  
 Rio Rancho, New Mexico 87124  
 Phone (505) 892-2141 Fax (505) 892-3259

**WINROCK TOWN CENTER**  
**PHASE C INFRASTRUCTURE IMPROVEMENTS**  
**TITLE:**  
**STORM DRAIN AP-B 400 & 500**

Design Review Committee	City Engineer	Ms./Day/Yr.	Ms./Day/Yr.
City Project No.	Zone Map No.	Sheet	Of
-	J-19-Z		EXHIBIT 4

AS-BUILT INFORMATION	
CONTRACTOR	DATE
WORK ORDER #	DATE
APPROVED BY	DATE
DATE	DATE
DATE	DATE
MICRO-FILM INFORMATION	
RECORD #	DATE
NO.	DATE

BENCH MARKS	
COORD. UNKNOWN TO DATE	DATE
STANDARD 3/4" ALUMINUM DISC (FOUND IN PLACE)	DATE
NEW MDS STATE PLANE COORDINATES (GENERAL ZONE - NAD 83)	DATE
N=1481154.978	DATE
E=1242042.70	DATE
PUBLISHED EL=5293.22 (MVD 1985)	DATE
GROUND TO GRID FACTOR=0.99961589	DATE
DELTA ALPHA ANGLE=911.011"	DATE

SURVEY INFORMATION	
NO.	DATE
BY	DATE

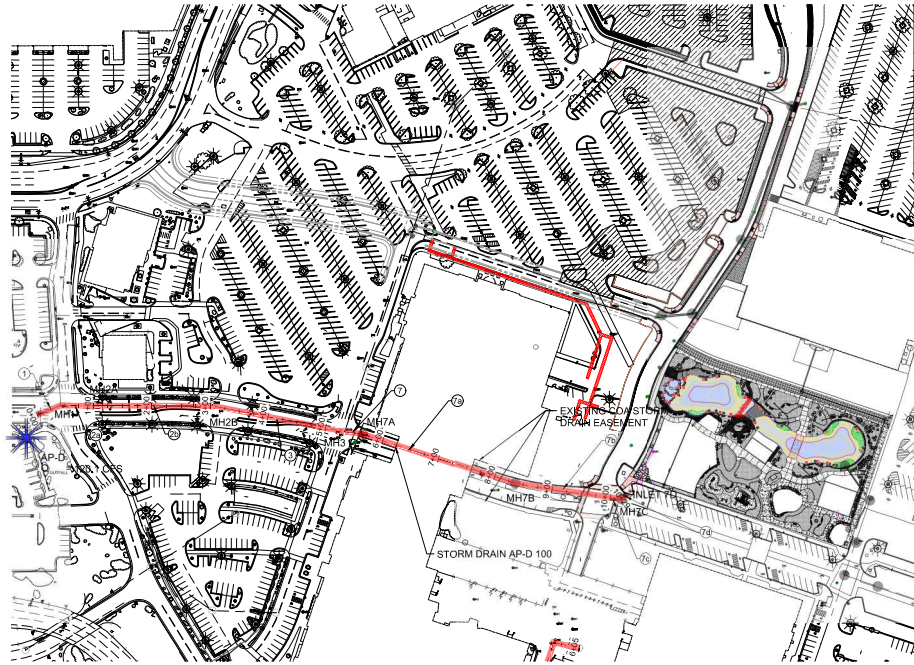


ENGINEER'S SEAL	
NO.	DATE
REMARKS	BY
DESIGN	DATE: December 10, 2021
DESIGNED BY: JLB	DATE: December 10, 2021
DRAWN BY: LT	DATE: December 10, 2021
PROJ. NO. / SHEET NO.	DATE: December 10, 2021
CHECKED BY: SE	DATE: December 10, 2021

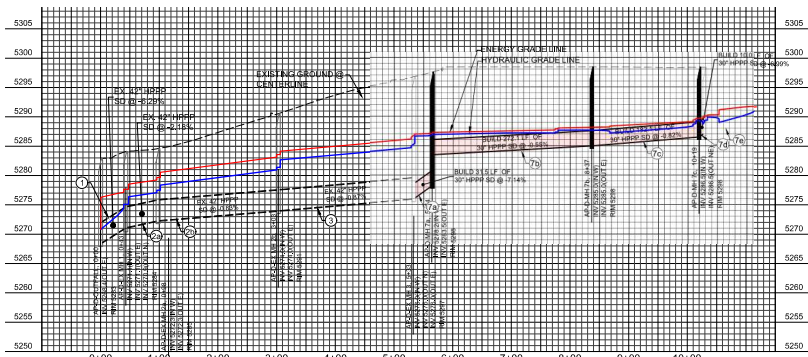
Project: Winrock Town Center Phase C Infrastructure Improvements  
 HZ-2021-1001-1 - Winrock Town Center Phase C Infrastructure Improvements, 13 Report/Construction Exhibit  
 Date: 12/10/2021  
 Scale: 1"=100'  
 Author: JLB  
 Designer: JLB  
 Checker: SE

STORM CAD OUTPUT

Label	Start Node	Stop Node	Diameter (in)	Length (ft)	Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (ft)	Energy Grade Line (Out) (ft)
LINE 1	MH 1	AP-D	42	42.9	120.1	25.98	5271.1	5268.4	5284.1	5282.94	5274.36	5270.63	5277.52	(N/A)
LINE 2A	MH 2A	MH 1	42	55.4	113.4	11.92	5272.3	5271.1	5284.59	5284.1	5276.91	5278.19	5279.56	5277.52
LINE 2B	MH 2	MH 2A	42	204.6	113.4	11.92	5274	5272.3	5290.53	5284.59	5280.9	5278.24	5283.55	5279.56
LINE 3	EX MH 12	MH 2	42	230.1	93.8	9.88	5276	5276	5296.69	5290.53	5284.69	5282.63	5296.51	5283.55
LINE 7A	MH 7A	EX MH 12	24	31.4	23.5	7.89	5283.4	5283.18	5296.91	5296.69	5286.56	5286.34	5287.72	5286.92
LINE 7B	MH 7B	MH 7A	24	213.5	23.5	7.48	5285	5283.5	5297.26	5296.91	5288.56	5287.2	5289.61	5287.72
LINE 7C	MH 7C	MH 7B	24	225.4	23.5	7.48	5286.5	5285	5295.3	5297.26	5290.52	5289.08	5291.57	5289.61
LINE 7D	MH 7D	MH 7C	24	28.2	23.5	3.73	5287.2	5286.5	5294.87	5295.3	5291.61	5291.58	5291.87	5291.71



STORM DRAIN AP-D 100

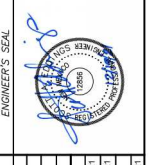


PROFILE VIEW: STORM DRAIN AP-D 100

AS-BUILT INFORMATION	
CONTRACTOR	DATE

SURVEY INFORMATION	
NO.	FIELD NOTES

ENGINEER'S SEAL	
NO.	REMARKS

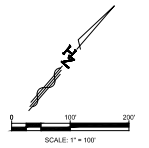


NO.	DATE	REVISIONS	BY

DESIGNED BY	DATE

DRAWN BY	DATE

CHECKED BY	DATE



Designed By:  
**HUITT-ZOLLARS**  
 Huitt-Zollars, Inc. Rio Rancho  
 333 Rio Rancho Drive NE, Suite 101  
 Rio Rancho, New Mexico 87124  
 Phone (505) 892-2141 Fax (505) 892-3259

**WINROCK TOWN CENTER**  
**PHASE C INFRASTRUCTURE IMPROVEMENTS**  
**TITLE:**  
**STORM DRAIN AP-D 100**

Design Review Committee	City Engineer	Ms./Day/yr.	Ms./Day/yr.

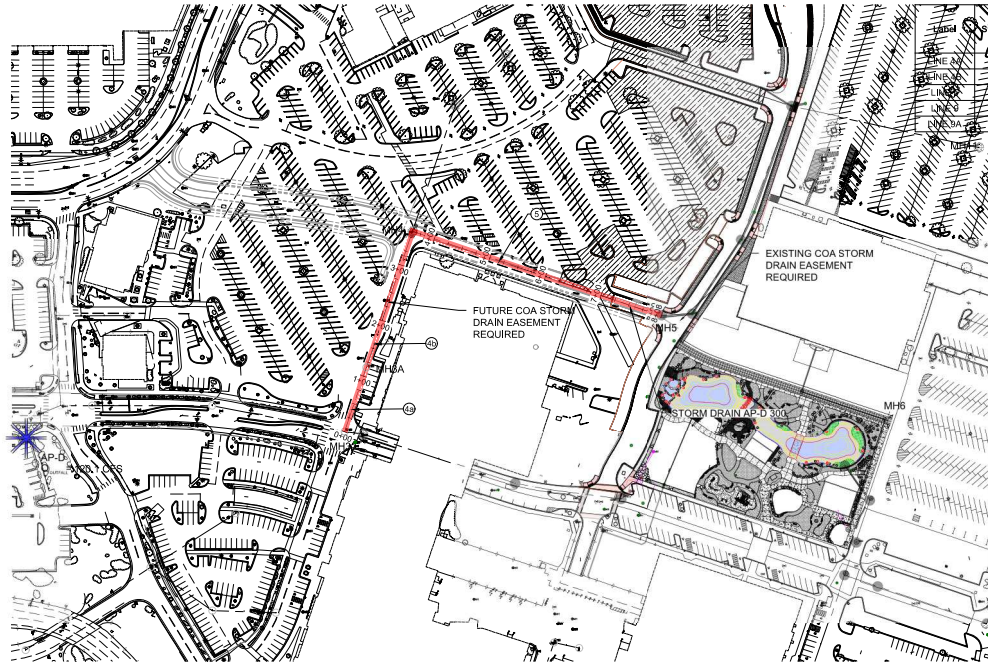
City Project No. - Zone Map No. J-19-Z Sheet Of EXHIBIT 5

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 2024.08.14 10:00 AM  
 User: jzollars

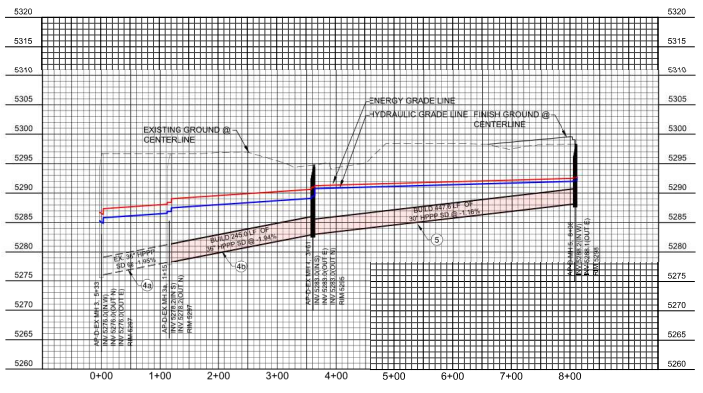


### STORM CAD OUTPUT

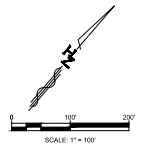
Start Node	Stop Node	Diameter (in)	Length (ft)	Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (In) (ft)	Energy Grade Line (Out) (ft)
MH 4A	EX MH 12	36	118.6	70.3	9.95	5278.25	5276	5291.13	5288.62	5294.74	5296.06	5289.29	5287.7
MH 4	MH 4A	36	242	70.3	9.95	5278.25	5288.62	5288.62	5286.92	5296.06	5296.69	5286.77	5286
MH 5	MH 4	30	447.6	28	5.7	5288.2	5283	5292.79	5291.26	5298	5294.74	5292.19	5290.95
MH 5	MH 5	24	361	28	13.03	5294	5288.2	5297.44	5293.02	5303	5298	5295.83	5292.28
MH 11	MH 9	24	424.3	14	8.03	5296.92	5284	5298.87	5297.57	5303.8	5303	5298.27	5297.39



STORM DRAIN AP-D 300



PROFILE VIEW: STORM DRAIN AP-D 300



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WINROCK TOWN CENTER  
 PHASE C INFRASTRUCTURE IMPROVEMENTS  
 TITLE:  
 STORM DRAIN AP-D 300

Design Review Committee	City Engineer	Ms./Day/Yr.	Ms./Day/Yr.

City Project No. \_\_\_\_\_ Zone Map No. **J-19-Z** Sheet \_\_\_\_\_ Of \_\_\_\_\_ EXHIBIT 6

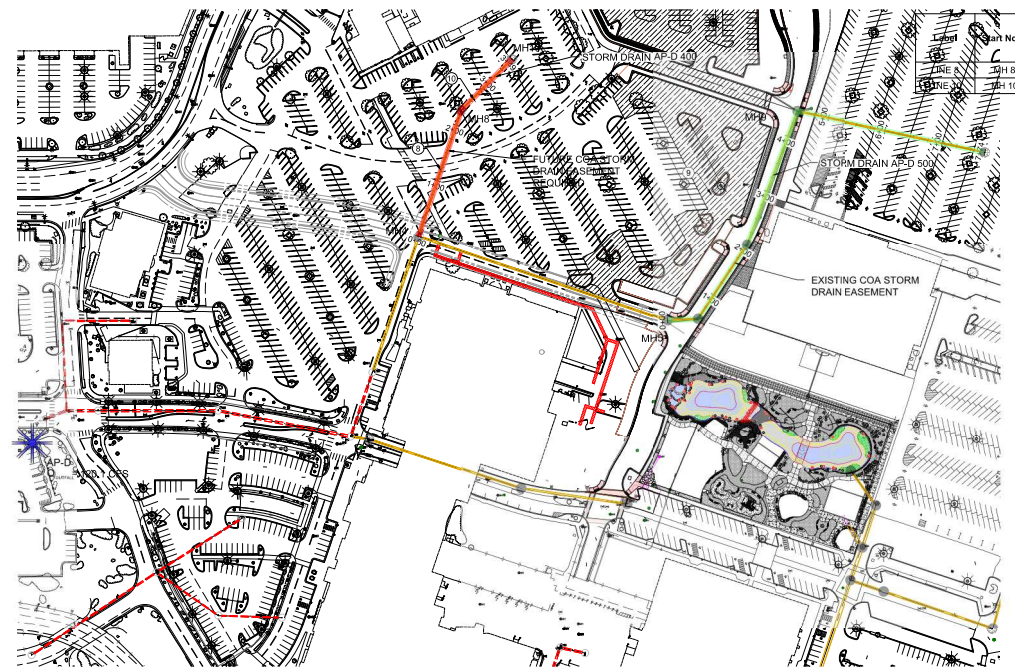
AS-BUILT INFORMATION		REVISIONS		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	DATE		DESIGNED BY: LT DRAWN BY: LT DATE: December 19, 2021 EPCW NAME: DRAINAGE EXHIBIT 2-A.dwg PROJ # : R313470.01 CHECKED BY: BE DATE: December 19, 2021
WORK ORDER NO.	DATE	BY	DATE		
APPROVED BY	DATE	REVISIONS	DATE		
DATE	DATE	DATE	DATE		
M/C/O - FIRM INFORMATION		M/C/O - FIRM INFORMATION		M/C/O - FIRM INFORMATION	
RECORD #	DATE	RECORD #	DATE	RECORD #	DATE
NO.	DATE	NO.	DATE	NO.	DATE

Project: 19020001 - Winrock Town Center Phase C Infrastructure Improvements  
 Project: 19020001 - Winrock Town Center Phase C Infrastructure Improvements  
 Date: 12/19/21  
 Scale: 1"=100'  
 Author: J. Hernandez  
 Designer: J. Hernandez  
 Checker: J. Hernandez  
 Date: 12/19/21

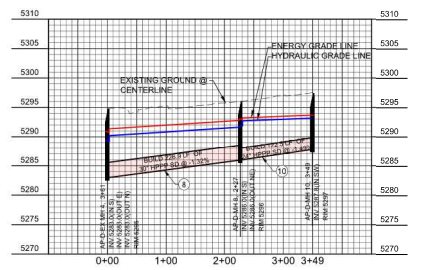
Project: 20210010 - Rio Rancho, Phase C Infrastructure Improvements  
 Project#: 20210010 - Rio Rancho, Phase C Infrastructure Improvements  
 Date: 12/15/2021  
 Title: STORM DRAIN AP-D 400 & 500  
 Author: J. Lopez  
 Date: 12/15/2021

### STORM CAD OUTPUT

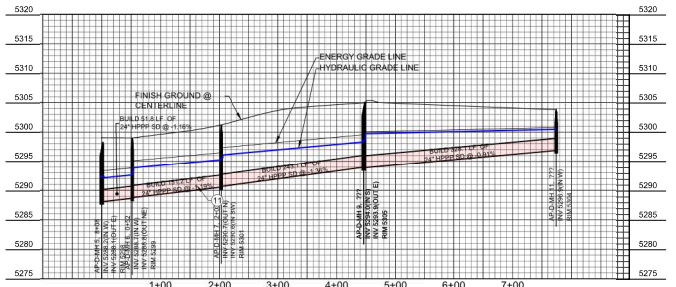
Start Node	Stop Node	Diameter (in)	Length (ft)	Allowable Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (In) (ft)	Energy Grade Line (Out) (ft)
MH 8	MH 4	30.0	227.2	42.3	5.98	5,286.00	5,283.00	5,296.00	5,294.74	5,291.68	5,290.25	5,292.83	5,291.40
MH 10	MH 8	24.0	121.8	18.0	5.73	5,287.82	5,286.00	5,297.00	5,296.00	5,293.21	5,292.75	5,293.72	5,293.28



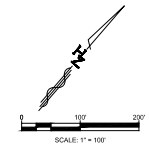
STORM DRAIN AP-D 400 & 500



PROFILE VIEW: STORM DRAIN AP-D 400



PROFILE VIEW: STORM DRAIN AP-D 500



<b>AS-BUILT INFORMATION</b>		<b>BENCH MARKS</b>		<b>SURVEY INFORMATION</b>		<b>ENGINEER'S SEAL</b>	
CONTRACTOR	DATE	CONTRACTOR	DATE	NO.	FIELD NOTES		
WORK ORDER NO.	DATE	CONTRACTOR	DATE	BY	BY		
APPROVED BY	DATE	CONTRACTOR	DATE	NO.	REMARKS	DESIGNED BY: LT	DATE: December 15, 2021
APPROVED BY	DATE	CONTRACTOR	DATE	NO.	REVISIONS	DRAWN BY: LT	DATE: December 15, 2021
APPROVED BY	DATE	CONTRACTOR	DATE	NO.	DESIGN	CHECKED BY: SE	DATE: December 15, 2021
APPROVED BY	DATE	CONTRACTOR	DATE	NO.	DESIGN	CHECKED BY: SE	DATE: December 15, 2021

Designed By:

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**WINROCK TOWN CENTER  
 PHASE C INFRASTRUCTURE IMPROVEMENTS**

**TITLE:  
 STORM DRAIN AP-D 400 & 500**

Design Review Committee	City Engineer	Ms./Day/Yr.	Ms./Day/Yr.

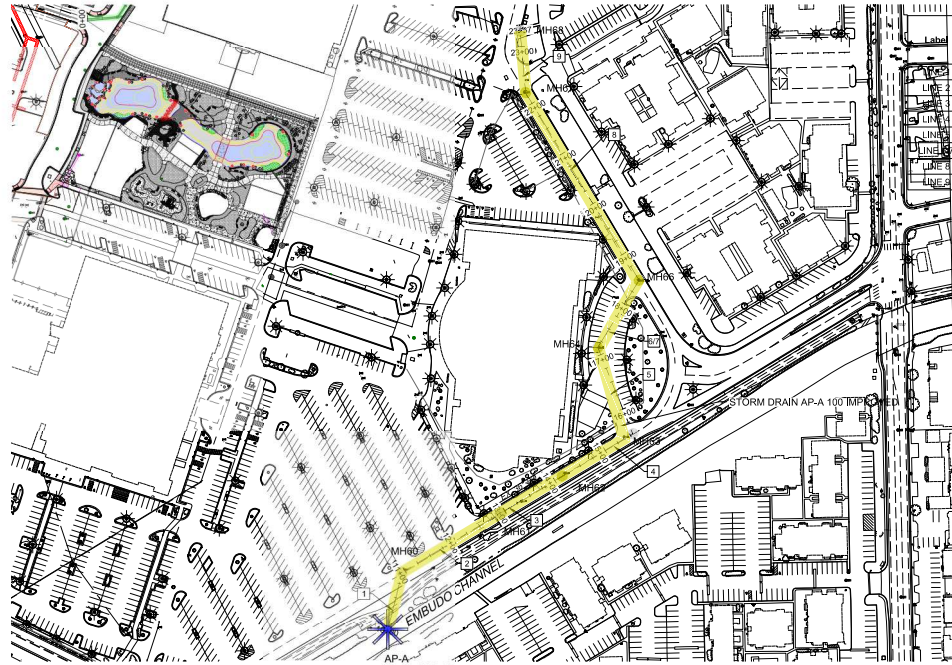
City Project No. \_\_\_\_\_ Zone Map No. **J-19-Z** Sheet \_\_\_\_\_ Of \_\_\_\_\_

**EXHIBIT 7**



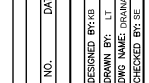
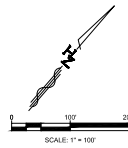
STORM CAD OUTPUT

Start Node	Stop Node	Diameter (in)	Length (ft)	Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Elevation Ground (Start) (ft)	Elevation Ground (Stop) (ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)	Energy Grade Line (In) (ft)	Energy Grade Line (Out) (ft)
MH 60	AP-A	36.0	94.6	81.9	11.59	5,293.58	5,293.00	5,305.13	5,302.00	5,297.34	5,295.79	5,299.42	5,298.01
MH 61	MH 60	48.0	198.0	71.4	5.68	5,294.50	5,293.58	5,305.55	5,305.13	5,300.05	5,299.76	5,300.55	5,300.26
MH 62	MH 61	48.0	122.0	71.4	5.68	5,295.00	5,294.50	5,306.53	5,305.55	5,300.53	5,300.35	5,301.03	5,300.85
MH 63	MH 62	36.0	140.0	51.4	7.27	5,296.30	5,295.00	5,308.94	5,306.53	5,301.13	5,300.64	5,301.95	5,301.46
MH 64	MH 63	36.0	158.7	51.4	7.27	5,297.02	5,296.30	5,309.32	5,308.94	5,302.47	5,301.91	5,303.29	5,302.73
MH 66	MH 64	36.0	134.4	51.4	7.27	5,298.09	5,297.02	5,309.44	5,309.32	5,303.56	5,303.09	5,304.38	5,303.91
MH 67	MH 66	36.0	373.8	49.4	6.99	5,300.00	5,298.09	5,306.57	5,309.44	5,305.50	5,304.29	5,306.26	5,305.05
MH 68	MH 67	36.0	105.3	30.1	4.26	5,301.00	5,300.00	5,308.15	5,306.57	5,306.37	5,306.24	5,306.65	5,306.52



STORM DRAIN AP-A 100 IMPROVED

AS-BUILT INFORMATION		REVISIONS		SURVEY INFORMATION		ENGINEER'S SEAL	
DATE	CONTRACTOR	NO.	DATE	BY	NO.	DATE	BY

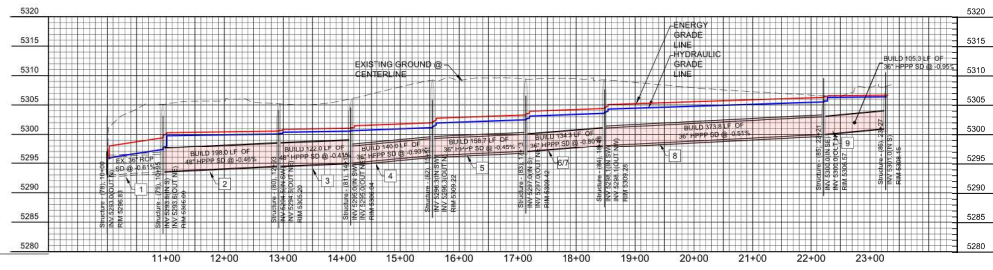


DESIGNED BY: HUIT-ZOLLARS		DATE: December 19, 2021	
DRAWN BY: LT		DATE: December 19, 2021	
CHECKED BY: SE		DATE: December 19, 2021	
DESIGNED BY: HUIT-ZOLLARS	DATE: December 19, 2021	DESIGNED BY: HUIT-ZOLLARS	DATE: December 19, 2021
DRAWN BY: LT	DATE: December 19, 2021	DRAWN BY: LT	DATE: December 19, 2021
CHECKED BY: SE	DATE: December 19, 2021	CHECKED BY: SE	DATE: December 19, 2021

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**WINROCK TOWN CENTER**  
**PHASE C INFRASTRUCTURE IMPROVEMENTS**  
**STORM DRAIN AP-A 100 IMPROVED**

Design Review Committee	City Engineer	Ms./Day/Yr.	Ms./Day/Yr.
City Project No.	Zone Map No.	Sheet	Of
	J-19-Z		EXHIBIT 9



PROFILE VIEW: STORM DRAIN AP-A 100 IMPROVED

Project: WINROCK TOWN CENTER PHASE C INFRASTRUCTURE IMPROVEMENTS  
 Drawing No: J-19-Z EXHIBIT 9  
 Date: December 19, 2021  
 Scale: 1" = 100'











# PR-2018-001579\_SI-2021-00305\_Site\_Plan\_Amendment\_Approved\_1-19-22\_Sheet\_1

Final Audit Report

2022-06-13

Created:	2022-06-06
By:	Jay Rodenbeck (jrodenbeck@cabq.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAASL4qNHOV73ICenfV2EDH5cvJNg9XNanI

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-  Document created by Jay Rodenbeck (jrodenbeck@cabq.gov)  
2022-06-06 - 5:41:30 PM GMT
-  Document emailed to Jolene Wolfley, CABQ Planning (jwolfley@cabq.gov) for signature  
2022-06-06 - 6:07:39 PM GMT
-  Document emailed to Jeanne Wolfenbarger (jwolfenbarger@cabq.gov) for signature  
2022-06-06 - 6:07:39 PM GMT
-  Document emailed to Ernest Amijo (eamijo@cabq.gov) for signature  
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-  Document emailed to Cheryl Somerfeldt (csomerfeldt@cabq.gov) for signature  
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-  Email viewed by Cheryl Somerfeldt (csomerfeldt@cabq.gov)  
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Signature Date: 2022-06-13 - 8:59:23 PM GMT - Time Source: server

 Agreement completed.

2022-06-13 - 8:59:23 PM GMT