

PROJECT NUMBER:	1010685
APPLICATION NUMBER:	
Is an infrasture list required? () yes () no approved DRC plans with a work order is requivithin public right—of—way or for construction	If yes, then a set of ired for any construction of public improvements.
DRB SITE DEVELOPMENT PLAN SIGNOFY APPROVA	N.:
Rayed Melling	1/6/16
TRAFFIC ENGINEERING, TRANSPORTATION DIVISION	DATE
Mity Cal	02/03/16
WATER UTILITY AUTHORITY	DATE
Cand S. Dumond	1-6-16
PARKS AND RECREATION DEPARTMENT	DATE
ALC: //	1-6-16
CITY ENGINEER	DATE
	2-3-16
SOLID WASTE MANAGEMENT	DATE
al Chil	2-3-11
DES CHAIRPERSON, PLANNING DEPARTMENT	DATE

a new headquarters for:

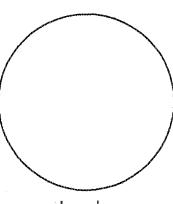


4001 masthead st ne albuquerque, new mexico





SITE PLAN SITE DETAILS



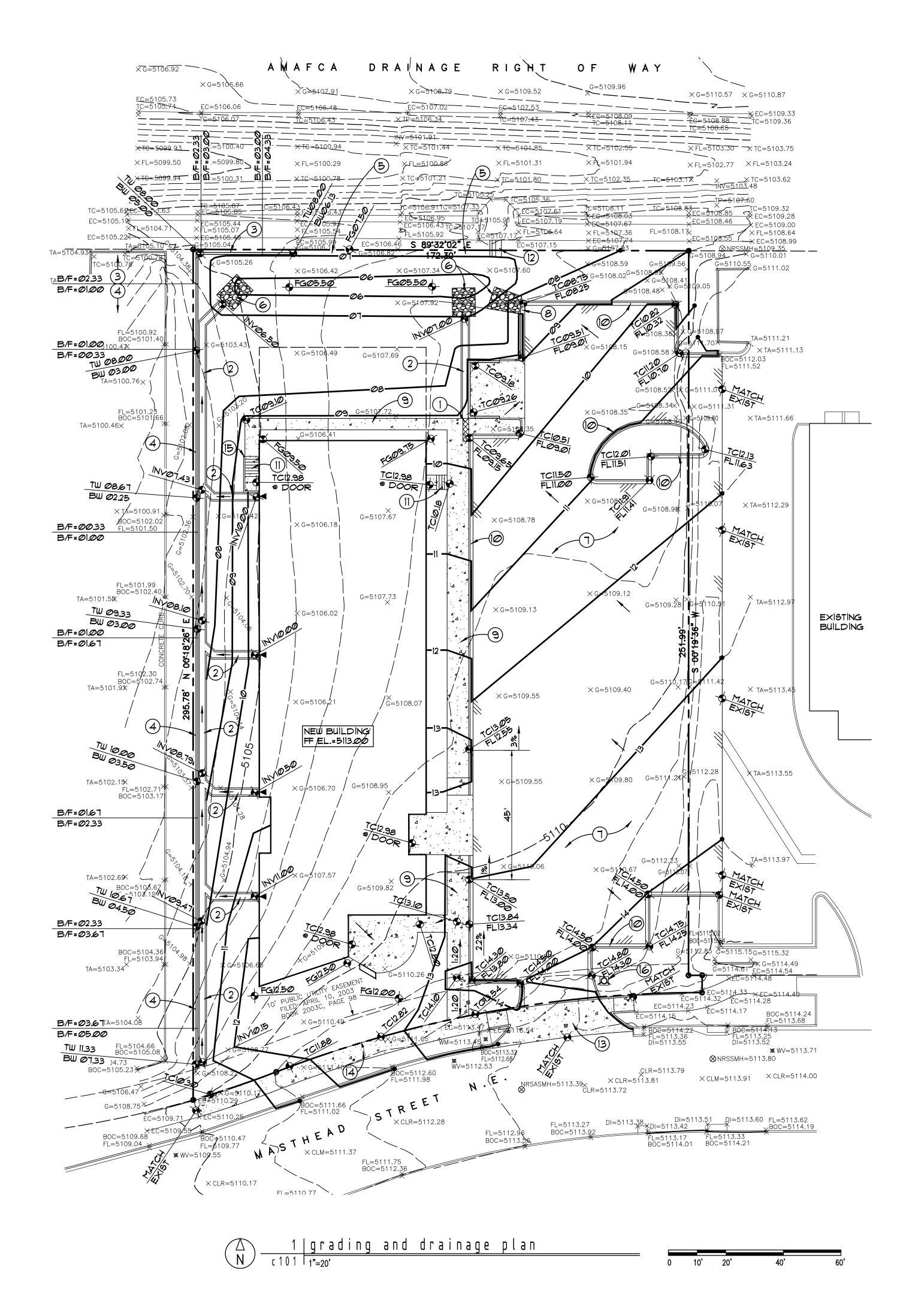
revisions

date

1-C-1C

sheet

ACC1



KEYED NOTES

1 2'-0" WIDE SIDEWALK CULVERT PER COA STANDARD Drawing #2236

2 2'-0" WIDE CONCRETE RUNDOWN PER 1/C201

3 SITE RETAINING WALL PER 3/C201

4 SITE RETAINING WALL PER 4/C201

PROVIDE DIRT BERM AT NORTH EDGE OF POND

6 8'-0" WD. x 10'-0" LONG 4" TO 6" RIPRAP PAD AT CHANNEL OUTLET PER 5/C201

1 3" THICK ASPHALT PAYING PER 2/C201

2'-0" WIDE BREAK IN CURB FOR DRAINAGE OUTLET

9 4", 4000 PSI, AIR-ENTRAINED CONCRETE SIDEWALK W/ MAXIMUM 2% CROSS SLOPE

10 4000 PSI, AIR-ENTRAINED CONCRETE CURB AND GUTTER PER 6/C201

4000 PSI, AIR-ENTRAINED CONCRETE STAIR PER 7/C201

SAWCUT EXISTING CURB AND REMOVE AS REQUIRED FOR NEW POND OUTLET - CONSTRUCT INFILTRATION/DISSIPATION CHANNEL PER 9/C201

3 CONCRETE DRIVE PAD PER C.O.A. STANDARD DRAWING #2425

14 CONCRETE SIDEWALK IN CITY R.O.W. PER C.O.A. STANDARD DRAWING #2430

15 CONCRETE RETAINING WALL AT STAIR AND LANDING PER 8/C201

16 NEW FIRE HYDRANT PER ABCWUA STANDARD DRAWING *2340

LEGEND

- NEW BUILDING LINE ---5110--- EXISTING CONTOUR EXISTING SPOT ELEVATION NEW SPOT ELEVATION NEW FLOW DIRECTION ARROW TOP OF ASPHALT FINISHED GRADE EDGE OF CONCRETE DROP INLET FLOW LINE TG TOP OF GRATE TOP OF WALL BOTTOM OF WALL BOTTOM OF FOOTING INVERT BACK OF CURB NORTH RIM SANITARY SEWER MANHOLE NEW CONCRETE PAYING 4

HYDROLOGY CALCULATIONS

NEW AC PAYING

ROOF DRAIN LOCATION

	STORM: (IN : CONDITIC				1hr 2.01	6hr 2.35	24hr 2.75	4day 3.30	10day 3.95
LAND TRIMNT	AREA (ACRE)	AREA %	P6 (Q CFS/AC)	Q (CFS)	Y6 (CF)	V24 (CF)	V4DAY (CF)	VIØDAY (CF)
A B C D	0.000 0.000 1.074 0.000	0% 0% 100% 0%	Ø.53 Ø.78 1.13 2.12	1.56 2.28 3.14 4.70	0.00 0.00 3.37 0.00	0 0 4,407 0	Ø Ø 4,407 Ø	Ø Ø 4,4Ø7 Ø	0 0 4,407 0
TOTALS	1.074	100%			3.37	4,407	4,407	4,407	4,407
PROPOS LAND TRIMNT	ED COND AREA (ACRE)	ITIONS AREA %	P6 (Q CFS/AC)	Q (CFS)	V6 (CF)	V24 (CF)	V4DAY (CF)	VIØDAT (CF)
A B C D	<i>0.000</i> 0.382 0.000 0.632	0% 36% 0% 64%	0.53 0.78 1.13 2.12	1.56 2.28 3.14 4.70	<i>0.00</i> 0.87 0.00 3.25	Ø 1,Ø82 Ø 5,325	Ø 1,Ø82 Ø 6,33Ø	О 1,082 О 7,712	Ø 1,Ø82 Ø 9,344
TOTALS	1.074	100%			4.12	6,407	7,412	8,793	10,426

FIRST FLUSH: $30130 \text{ SF} \times 0.44 \text{"}/12 \text{ IN PER FT} = 1105 \text{ CF}$ POND VOLUME: $2205 \text{ SF} \times 1.25 \text{'}/2 = 1,378 \text{ CF}$

LEGAL DESCRIPTION

LOT NUMBERED ONE (1), IN PHASE 2, UNIT2, JOURNAL CENTER, ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

BENCHMARK

ELEVATIONS ARE BASED ON CITY OF ALBUQUERQUE STATION NO. "13-E17", HAVING AN ELEVATION OF 5141.036, NAVD 1988

DESIGN NARRATIVE

THE SUBJECT PROJECT IS A 9800 SF BUILDING AND PARKING LOT TO BE CONSTRUCTED ON AN UNIMPROVED 1.1 ACRE SITE, THE EXISTING SITE SLOPES FROM SOUTHEAST TO NORTHWEST AND BORDERS AN EXISTING CONCRETE PAYED AMAFCA DRAINAGE CHANNEL LOCATED ALONG THE NORTH PROPERTY LINE, THE EAST EDGE OF THE NEW PARKING LOT WILL BE CONSTRUCTED TO MEET THE ELEVATION OF THE ADJACENT DEVELOPMENT PARKING LOT. HOWEVER, NO SIGNIFICANT OFFSITE RUNOFF AFFECTS THE SUBJECT SITE, EITHER PRE-DEVELOPMENT OR POST DEVELOPMENT, DUE TO A VALLEY GUTTER IN THE PAVED AREA ON THE PROPERTY TO THE EAST WHICH DIRECTS DEVELOPED RUNOFF TO THE AMAFCA CHANNEL. THE NEW PROJECT IS DESIGNED TO COLLECT DEVELOPED ROOF RUNOFF IN A CONCRETE CHANNEL WEST OF THE BUILDING AND DIRECT IT TO A POND AT THE NORTH END OF THE SITE, THE PARKING LOT RUNOFF WILL SIMILARLY FLOW TO THIS POND WHICH HAS CAPACITY TO STORE THE "FIRST FLUSH" VOLUME BEFORE RUNOFF EXITS THE SITE VIA A CONCRETE INFILTRATION TRENCH TO THE AMAFCA CHANNEL. A RETAINING WALL WILL BE CONSTRUCTED ALONG THE WESTERN EDGE OF THE PROPERTY TO FACILITATE A GRADE CHANGE BETWEEN THE SUBJECT SITE AND THE MUCH LOWER DEVELOPED SITE TO THE WEST.

EROSION CONTROL PLAN

1 CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.

2 CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT OUT OF EXISTING RIGHT-OF-WAY.

3 CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL STORM RUN OFF ON SITE.

4 REPAIR OF DAMAGED FACILITIES AND CLEAN-UP OF SEDIMENT ACCUMULATION ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.

5 ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.

6 CONTRACTOR IS RESPONSIBLE FOR OBTAINING NPDES PERMIT FOR THE SITE, IF NECESSARY.

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY NOTICE TO CONTRACTOR

AN EXCAYATION PERMIT WILL BE

REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.

2. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY

TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT THE LINE LOCATING SERVICE NEW MEXICO ONE CALL 260-1990, (NM ONE CALL "SII") FOR THE LOCATION OF EXISTING UTILITIES.

AND HEALTH,

4. PRIOR TO CONSTRUCTION, THE
CONTRACTOR SHALL EXCAVATE AND
VERIFY THE LOCATIONS OF ALL
OBSTRUCTIONS. SHOULD A CONFLICT
EXIST, THE CONTRACTOR SHALL NOTIFY
THE ENGINEER SO THAT THE CONFLICT
CAN BE RESOLVED WITH A MINIMUM

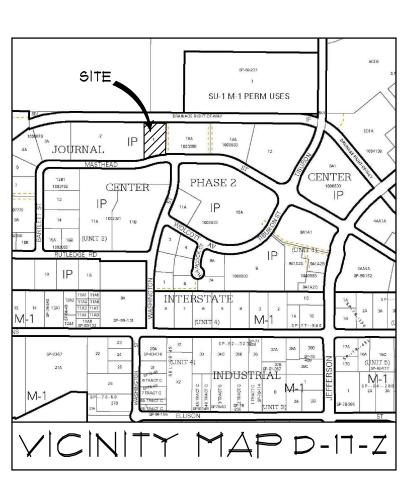
AMOUNT OF DELAY.

5. BACKFILL COMPACTION SHALL BE
ACCORDING TO TRAFFIC/STREET USE.

6. MAINTENANCE OF THE FACILITY SHALL
BE THE RESPONSIBILITY OF THE OWNER

OF THE PROPERTY BEING SERVED.

1. WORK ON ARTERIAL STREETS SHALL
BE PERFORMED ON A 24-HOUR BASIS.



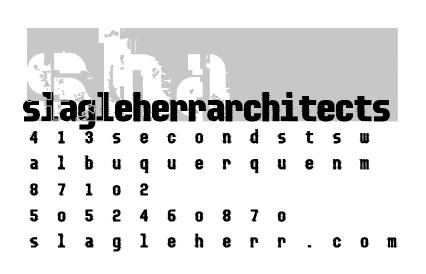


a new headquarters for:

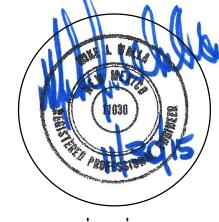


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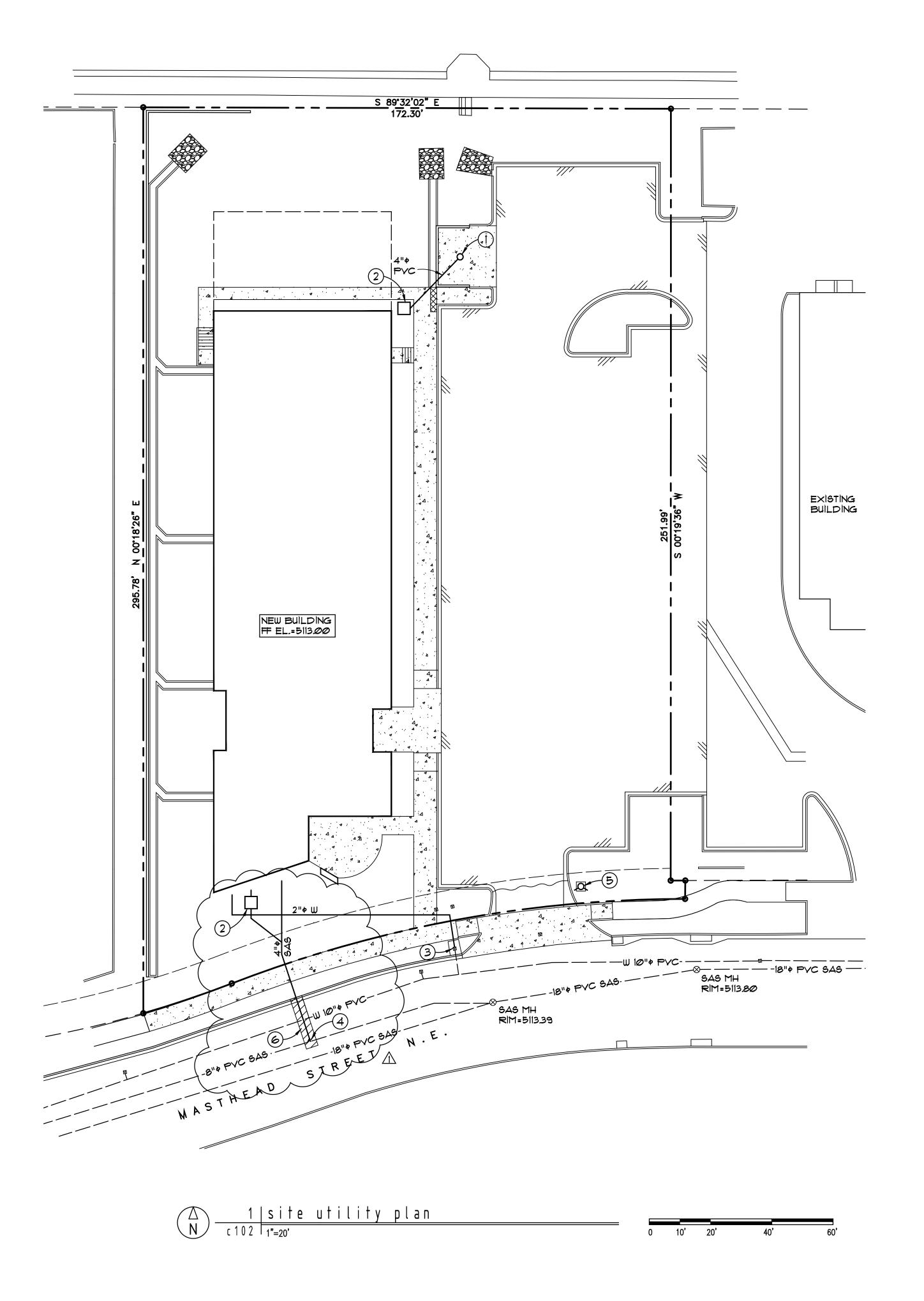


GRADING AND DRAINAGE PLAN



revisions

date
'11-30-15
sheet
C101



KEYED NOTES

Structural Enginering LTD

Structural Enginering Civil Enginering LTD

6501 Americas Parkway NE • 25

- I ZURN AREA DRAIN
- 2 GREASE TRAP SEE MECHANICAL
- 3 EXISTING WATER METER SADDLE AND BOX
- SANITARY SEWER SERVICE CONNECTION
- 5 NEW FIRE HYDRANT PER ABCWUA STANDARD DRAWING #2340
- SAWCUT, REMOVE AND REPLACE CURB AND GUTTER AND ASPHALT PAVING AT UTILITY CUT PER CITY OF ALBUQUERQUE STANDARD DRAWINGS #2415A AND #2465



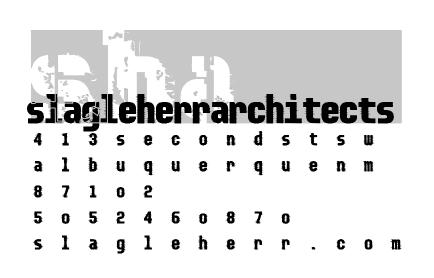
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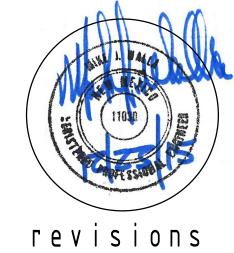
4001 masthead st ne albuquerque, new mexico

LEGEND



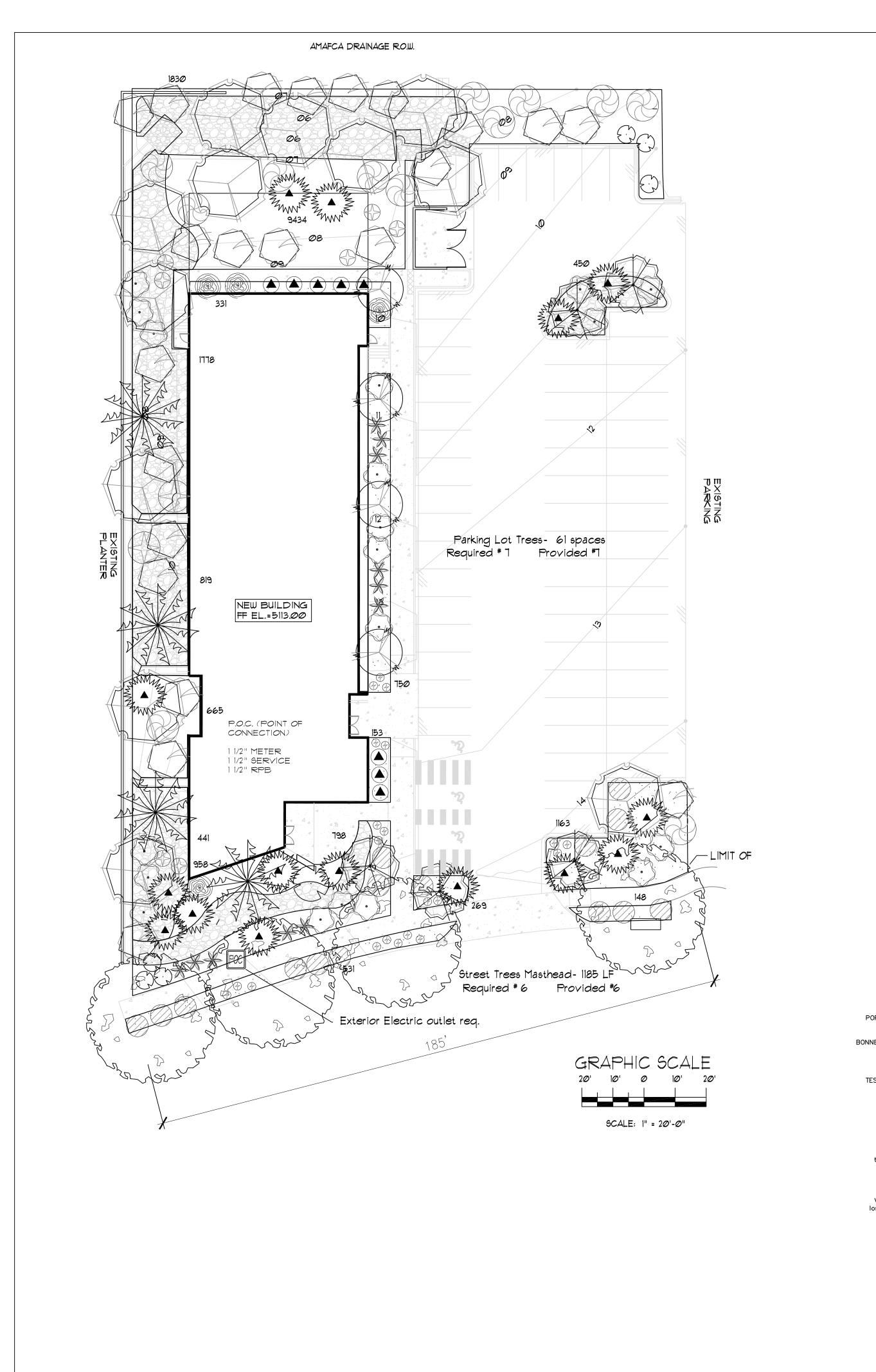


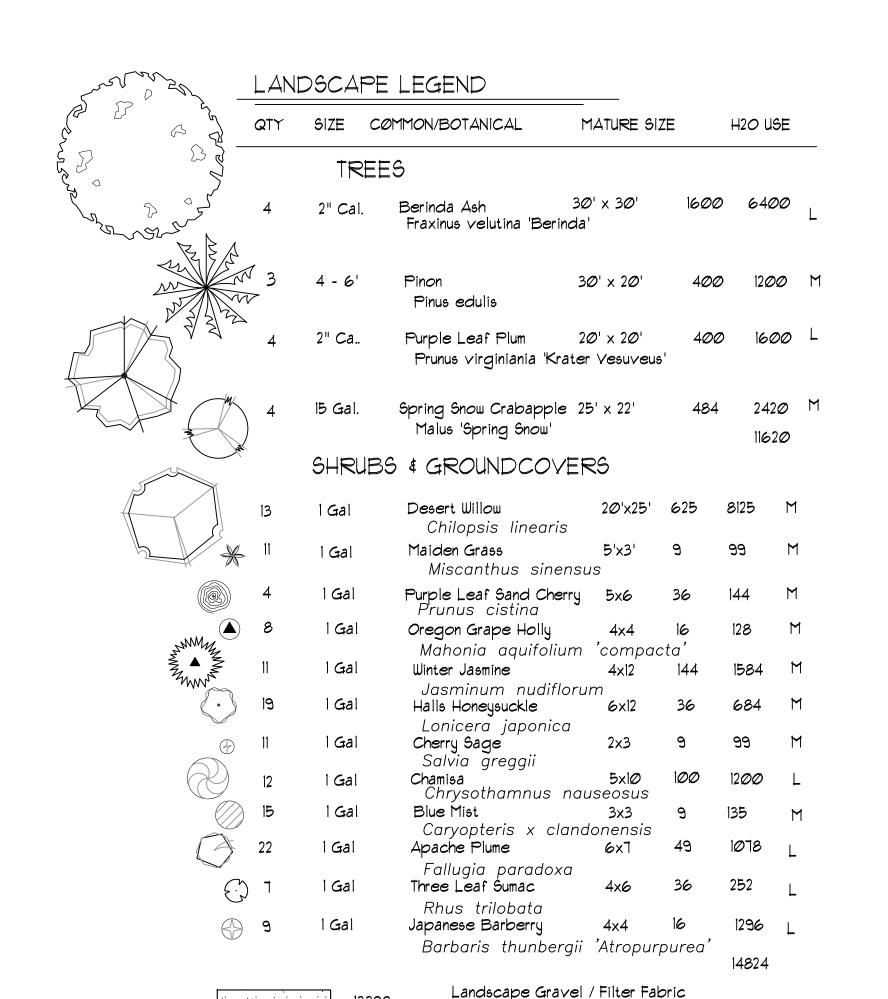
SITE UTILITY PLAN



ABCWUA COMMENTS 12-23-15

date
'1'1-30-'15
sheet
C'102





3/4" minus Gray Crushed Gravel

Oversize Landscape Gravel / Filter Fabric

Rounded Cobble 2" to 4"

LANDSCAPE NOTES:

Landscape maintenance shall be the responsibility of the Property Owner. The Property Owner shall maintain street trees in a living, healthy, and attractive condition.

It is the intent of this plan to comply with the City Of Albuquerque Water Conservation Landscaping and Water Waste Ordinance planting restriction approach. Approval of this plan does not constitute or imply exemption from water waste provisions of the Water Conservation Landscaping and Water Waste Ordinance.

Water management is the sole responsibility of the Property Owner. All landscaping will be in conformance with the City of Albuquerque Zoning Code, Street Tree Ordinance, Pollen Ordinance, and Water Conservation Landscaping and Water Waste Ordinance. In general, water conservative, environmentally sound landscape principles will be followed in design and

Plant beds shall achieve 75% live ground cover at maturity.

Gravel Mulch over Filter Fabric to a minimum depth of 3" shall be placed in all landscape areas which are not designated to receive native

IRRIGATION NOTES:

Irrigation shall be a complete underground system with Trees to receive 1 Netafim spiral (50' length) with 3 loops at a final radius of 4.5' from tree trunk, pinned in place. Netafim shall have emitters 12" o.c. with a flow of 6 aph. Shrubs to receive (2) 1.0 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" polypipe with flush caps at each end. Trees and shrubs shall be on separate valves.

Run time per each shrub drip valve will be approximately 15 minutes per day. Tree drip valve shall run 1.5 hours, 3 times per week. Run time will be adjusted according to the season.

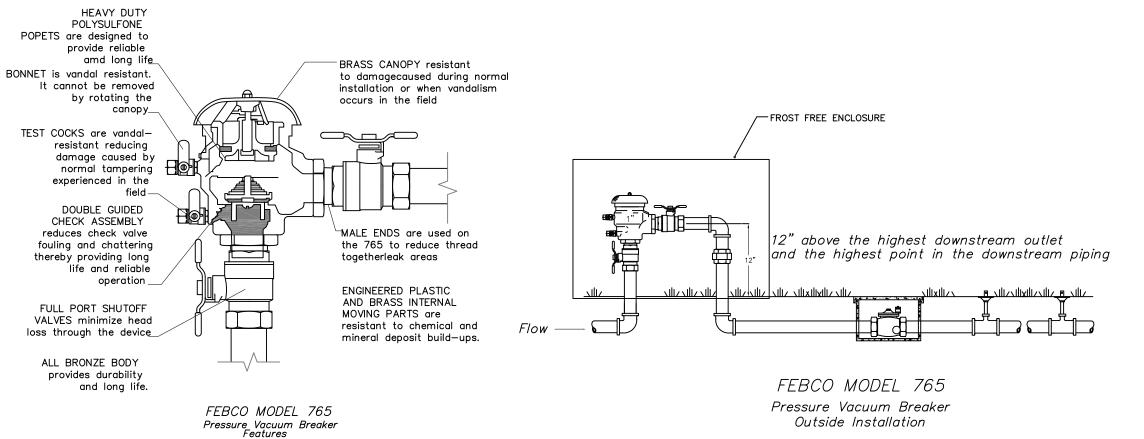
Point of connection for irrigation system is unknown at current time and will be coordinated in the field. Irrigation will be operated by automatic controller.

Location of controller to be field determined and power source for controller to be provided by others.

Developer/Builder.

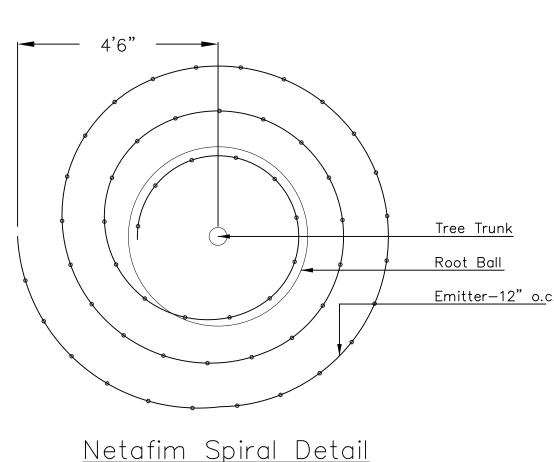
LANDSCAPE CALCULATIONS

TOTAL LOT AREA (sf)	46,809
TOTAL BUILDING AREA (6f)	9,800
NET LOT AREA (sf)	37009
LANDSCAPE REQUIREMENT	× .15
TOTAL LANDSCAPE REQUIRED (15%)	5551
TOTAL ON-SITE LANDSCAPE PROVIDED (56%)	19729
TOTAL LIVE GROUNDCOVER REQUIRED (75%)	14796
TOTAL LIVE GROUNDCOVER PROVIDED (15%)	14824
TOTAL LIVE COVER PROVIDED (1.54%)	26444



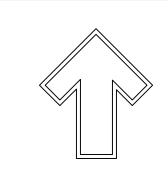
BACKFLOW PREVENTER DETAILS

not to scale

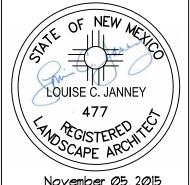


TREE IRRIGATION DETAIL

not to scale



Landscape Architect

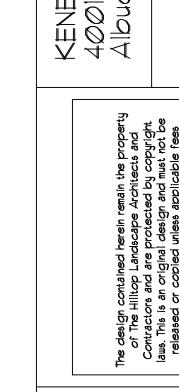


November 05, 2015

Irrigation maintenance shall be the responsibility of the Property Owner.

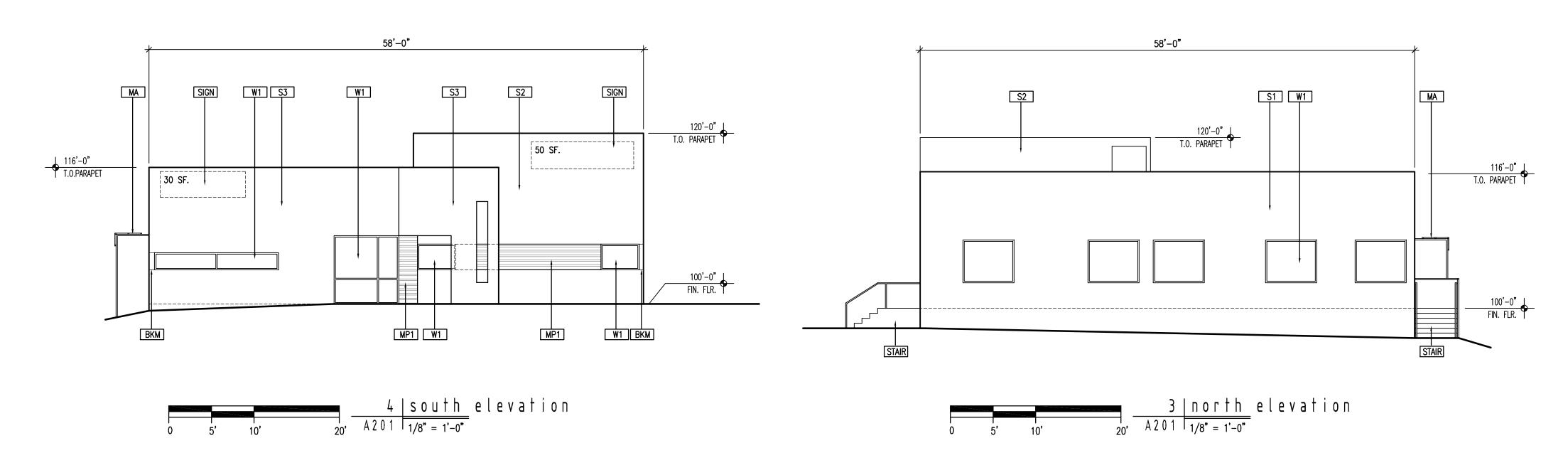
Water and Power source shall be the responsibility of the

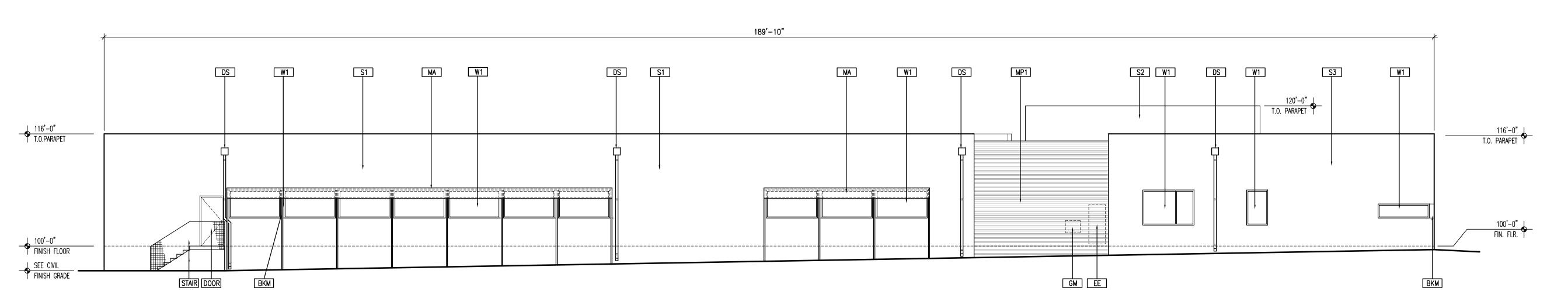
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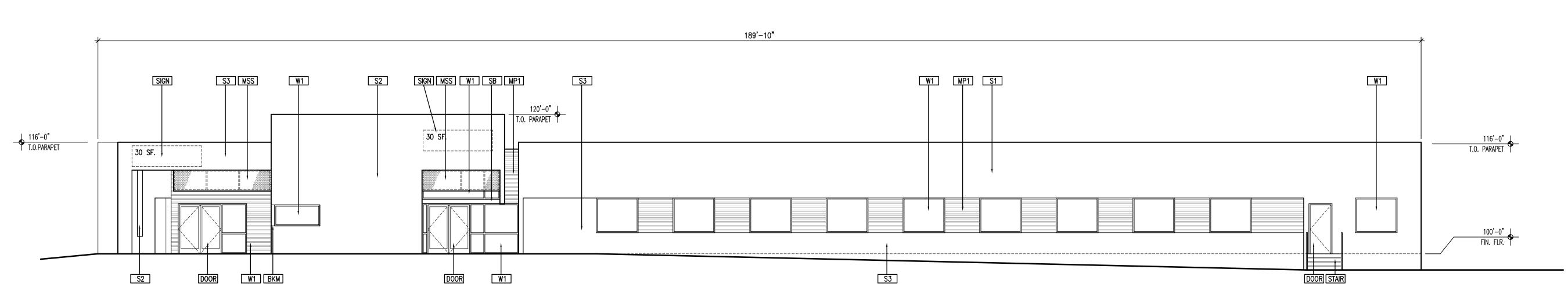


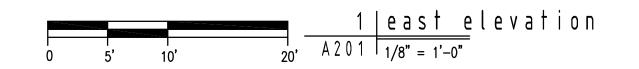


LS=10









 $\frac{2 \mid west e \mid evation}{A 2 0 1 \mid 1/8" = 1'-0"}$

KEYED NOTES:

- S1 NEW SYTHETIC STUCCO SYSTEM OVER EXISTING WALL. STUCCO COLOR: MEDIUM DARK GRAYISH GREEN
- S2 NEW SYTHETIC STUCCO SYSTEM OVER NEW FRAMING: STIUCCO COLOR: WHITE
- NEW SYTHETIC STUCCO SYSTEM OVER NEW FRAMING: STIUCCO COLOR: TAN
- W1 ALUM. STOREFRONT WINDOW PER SCHEDULE
- DOOR DOOR PER SCHEDULE
- BKM ALUM. BREAK METAL TO MATCH WINDOW FRAMES
- MP1 METAL PANELS: MBCI PBC PANEL, GALVALUME PLUS FINISH. ALL TRIM TO MATCH. INSTALL W RIBS HORIZ. PER MFGRS INSTALLATION INSTRUCTIONS
- SB EXPOSED STEEL STRUCTURE: SEE STRUCTURAL
- EE ELECTRICAL EQUIPMENT: MDP AND METER
- GM GAS METER LOCATION
- DS LEADERHEAD AND DOWNSPOUT: GALVALUME TO MATCH MTL. PANELS. SEE ROOF PLAN FOR LOCATIONS
- SIGN INTERNALLY LIT INDIVIDUAL LETTERS AND LOGO. SIGNAGE TO BE DETERMINED. BY SIGN MFGR.
- STAIR CONCRETE STAIR AND GUARDRAIL/HANDRAIL: SEE FLOOR PLAN
- a new headquarters for:

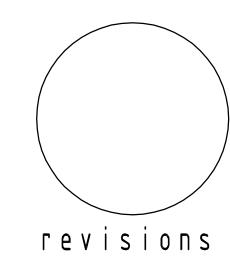


4001 masthead st ne albuquerque, new mexico





ELEVATIONS



date 11-30-15 sheet **A201**

GRANT OF RECIPROCAL PARKING EASEMENTS, ACCESS EASEMENTS AND DRAINAGE EASEMENTS AND MUTUAL MAINTENANCE AND REPAIR DECLARATION

This Grant of Reciprocal Parking Easements, Access Easements and Drainage Easements and Mutual Maintenance and Repair Declaration ("Declaration") is made January ____, 2016, by KMK LLC, a New Mexico limited liability company ("KMK") and MKK LLC, a New Mexico limited liability company ("MKK") (KMK and MKK are collectively the "Grantors").

Recitals:

- A. MKK owns the real property located at 4001 Masthead Street NE, Albuquerque, New Mexico, more fully described as Lot 1, Journal Center, Phase 2, Unit 2, as shown on the replat of Tract 8A-1 Journal Center Phase 2 Unit 1 in the records of the County Clerk of Bernalillo County, New Mexico ("Lot 1").
- B. KMK owns the real property located at 4111 Masthead Street NE, Albuquerque, New Mexico, more fully described as Lot 16, Journal Center, Phase 2 Unit 2, as shown on the replat of Tract 8A-1 Journal Center Phase 2 Unit 1 in the records of the County Clerk of Bernalillo County, New Mexico ("Lot 16") (Lot 1 and Lot 16 are collectively referred to herein as "the Lots").
- C. There are an existing building and improvements on Lot 16 and MKK is in the process of constructing a building onto Lot 1. Grantors wish to grant reciprocal easements over portions of Lot 1 and Lot 16, for the mutual benefit of the Lots, for (1) parking; (2) ingress and egress; and (3) drainage (collectively "Easements"). The Easements will be defined by the designated areas in Exhibit A, which is attached hereto and defined as the "Easement Areas."
- D. Grantors desire to specify the terms of the Easements for the benefit of the Grantors, the successor owners of the Lots and the future tenants thereof. (Grantors and the successor owners of the Lots are collectively referred to herein as "Lot Owners.")

NOW THEREFORE, in consideration of the mutual covenants contained in this Declaration, and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Grantor declares as follows:

- 1. <u>Incorporation of Recitals</u>. The foregoing recitals are incorporated herein by reference.
- 2. <u>Grant of Easements for Parking</u>. Grantors hereby grant and convey for the benefit of the Lots and the Lot Owners a perpetual, non-exclusive easement for the purpose of parking vehicles over those areas of each of the Lots upon which parking spaces are located or will be located in the future ("Parking Easements").
- 3. <u>Cross Access Easements</u>. Grantors hereby grant and convey for the benefit of the Lots and the Lot Owners a perpetual, non-exclusive, mutual cross access easement for purposes of vehicular and pedestrian ingress and egress on, over, upon, and across the areas on Lot 1 and Lot 16 defined in the Easement Areas ("Cross Access Easements").
- 4. <u>Drainage Easements</u>. Grantors declare that the areas of the Parking Easements and Cross Access Easements on the Lots are subject to perpetual and non-exclusive easements for drainage for the mutual benefit of the Lots and the Lot Owners ("Drainage Easements").

- 5. <u>Maintenance, Repair, Replacement and Improvements</u>. All maintenance, repair, replacement and improvements of the Parking Easements, Cross Access Easements and Drainage Easements will be the responsibility of and will be paid by each Lot Owner with respect to the easements located on such Lot Owner's Lot. Each respective Lot Owner will also be responsible for the maintenance, repair, replacement and improvement of lighting fixtures and electric service charges for such fixtures located within the Easements on such Lot Owner's Lot.
- 6. <u>Negligent or Intentional Damage</u>. Notwithstanding anything else to the contrary in this Declaration, in the event the property subject to the Easements granted herein (and/or the improvements upon such property) is damaged in any way by the negligence or intentional act of any Lot Owner or the tenants, agents or invitees of such Lot Owner, as among the Lot Owners, the damaging party shall be solely responsible for the restoration, repair or replacement of the damaged property or improvements. This shall not limit such responsible Lot Owner's claims against persons who caused or negligently permitted such damage.
- 7. Covenants to Run. All provisions of this Declaration, including the benefits and burdens, run with the Lots and are binding upon and inure to the benefit of the Grantor and the successor owners of the Lots.
- 8. <u>Amendments</u>. This Declaration may be amended by the mutual written consent of the Lot Owners to clarify the areas of the Easements and the maintenance and repair obligations of the Lot Owners.
- 9. <u>Enforcement.</u> Any party, its successors or assigns, may enforce this instrument against another, its successors or assigns, by appropriate action.
- 10. <u>Governing Law.</u> This Declaration shall be governed by and enforced in accordance with the laws of the State of New Mexico.

IN WITNESS WHEREOF, Grantor has executed this Amendment effective as of the date set forth above.

GRANTORS:

KMK H.C

— C.Kenzo Kase, Manage

MXK LLC

Anto Kase, Manager

Grant of Reciprocal Parking Easements, Access Easements and Drainage Easements and Mutual Maintenance and Repair Declaration Page 2 of 3

Acknowledgements

State of New Mexico)		
) ss.		
County of Bernalilio)		
This instrument was acknowledged before me on <u>January</u> 20, 2016, by Kenzo Kase, manager of KMK LLC, a New Mexico limited liability company, on behalf of said company. Mba G B Motorb			
	Notary Public		
State of New Mexico	OFFICIAL SEAL AMBER G BONESTEEL NOTARY PUBLIC STATE OF MENUACY		
County of Bernalillo	STATE OF NEW MEXICO My Commission Expires: 2-17-20/9		
	t was acknowledged before me on <u>January</u> 20, 2016, by Kenzo Kase, New Mexico limited liability company, on behalf of said company.		
MODE G BONESTOCK			
Notary Public			

