

KEYED NOTE:

- (1) INTEGRALLY COLORED, AND TEXTURED CONC. PEDESTRIAN CROSSWALK RE: DETAIL T/ALI
- (2) 30' LIGHT POLE LOCATION RE: DETAIL 3/AIJ
- (2A) 4 FOOT HIGH PEDESTRIAN SCALE LIGHT LOCATION RE: DETAIL 18/ALI TYPICAL PEDESTRIAN LIGHT GRAPHIC SYMBOL=
- (3) CONC. SIDEWALK RE: DET 2/ALI
- RE: SITE PLAN FOR JOINT LAYOUT
- 4 HANDICAP RAMP PER COA STD DUG \*2426 AT 1:12 MAX SLOPE WITH TRUNCATED DOMES PER COA STANDARDS
- (4A) INDICATES DRIVE ENTRANCE PER CITY STD. DETAIL 2426
- (5) INDICATES BIKE RACK LOCATION (5 BIKE CAPACITY)
  RE: DETAIL II/Al2 TYPICAL BIKE RACK GRAPHIC SYMBOL:
- (6) BENCH LOCATION
- TYPICAL BENCH GRAPHIC SYMBOL: [ ]
- (7) TRASH RECEPTACLE
- (8) 18" HIGH INTEGRALLY COLORED CONC. RAISED BED/SEATING LANDSCAPE AREA RE: DETAIL 9/ALI
- TYPICAL PLANTING BED GRAPHIC SYMBOL: P (9) HANDICAP RAMP RE: 15/ALI
- MANDICAP RAMP RE: 16/ALI
- HANDICAP RAMP RE: 12/A!.
- 12) HANDICAP RAMP RE: 17/ALI
- (3) INDICATES "OPEN SPACE" LANDSCAPE AREAS G.C TO PROVIDE/COORDINATE REQ. SLEEVING FOR EA. WELL LOCATION RE: LANDSCAPE PLAN FOR INFO
- MOICATES "DEVELOPED OPEN SPACE AREA
- LOCATION RE: LANDSCAPE PLAN FOR LANDSCAPING INFO
- (4F) INDICATES I' CURB CUT TO ALLOW FOR PASSIVE WATER SHEET FLOW HARVESTING FROM ADJACENT PAVEMENT SURFACE TO PROPOSED LANDSACE PLANT BEDS. RE: DETAIL I/A!! FOR KNOTCH DETAIL NOTE: FINAL LOCATIONS SHALL BE COORDINATED WITH APPROVED
- (15) NOT A PART-PUTURE REDEVELOPMENT PHASE
- (6) 6" HIGH CONC. ISLAND RE: DET 4/A!. RE: SITE GRADING PLAN FOR INFO
- (17) SERVICE YARD.
- (18) PROPOSED PADMOUNT TRANSFORMER LOCATION
- (19) DUAL CONFIGURATION HC PARKING STALL RE: DET 9/AI2
- (20) WHEELSTOP RE: DET 5/AI2
- 21) INDICATES PROPOSED MOTORCYCLE PARKING STALL LOCATION NOTE: EACH ONSITE STALL MEASURES 4' X 8' IN SIZE RE: SITE PLAN FOR LOCATIONS. RE: DET. 1/Al2 FOR "MOTOR CYCLE PARKING" SIGN DETAIL
- (22) EXTERIOR DECORATIVE CONCRETE ENTRY AREA ALONG MAIN BUILDING ENTRY PATHWAY
- (23) INDICATES PROPOSED OUTDOOR DEVELOPED PLAZA AREA ON THE EASTERN AND SOUTH
- WESTERN CORNER OF THE FUTURE PAD BLDG AREA . AREA SHALL CONTAIN LANDSCAPE PLANTING BEDS ADJACENT TO CONCRETE WALKWAYS.
- (24) PLAZA SIDEWALK EDGE DETAIL RE: DETAIL 2/AI2
- PROPOSED FIRE HYDRANT LOCATION
- (26) INDICATES PROPOSED CURBING TO RECIEVE FIRE STRIPE PAINT CURB RED IN COLOR AND "NO PARKING FIRE LANE" INDICATED ON VERTICAL FACE OF CURB WITH 4" HIGH LETTERING
- (27) INDICATES OVERHEAD VEHICLE CLEARANCE BAR
- (35) EXISTING ASPHALT DRIVE
- 65A) PROPOSED ASPHALT DRIVE
- NOTE: WALL PROTECTION AT ALL RAMP ACCESS POINTS SHALL BE MIN 42" ABOVE HIGH SIDE GRADE ELEVATION.
- 31 INDICATES RETAINING WALL STRUCTURE, RE: CIVIL FOR WALL DETAILS GENERAL NOTES:
- I. LANDSCAPE IRRIGATION PLAN SHALL BE PROVIDED WITH
- LANDSCAPE PLAN DURING BUILDING PERMIT SUBMITTAL 2. MULCH SHALL BE PROVIDED IN AREAS AROUND LIVING PLANTS
- TO REDUCE HEAT AND CONSERVE MOISTURE. NOTE: ROCK SHALL BE USED AS MULCH ALTERNATIVE IN AREAS OF DRAINAGE AND SEVERE SLOPE.
- 3. 10% PERCENT OF ALL LANDSCAPE PLANTING STRIPS SHALL CONTAIN FLOWERING PLANTS AND SHRUBS.
- 4. MINIMUM ACCEPTABLE SIZES OF PLANTS, TREES, OR AMOUNTS OF SEED AT
- THE TIME OF PLANTING ARE AS FOLLOUS.

  A DECIDUOUS TREES SHALL BE TWO INCHES IN CALIPER CONIFEROUS TREES SHALL BE A MIN OF 6' TALL.
- B. SHRUBS AND LOW GROWING EVERGREENS SHALL BE A MIN. OF I GALLON IN SIZE.
- C. GROUND COVER AND TURF MUST BE ADEQUATE TO PROVIDE 15% GROUND COVERAGE WITHIN TWO GROWING SEASONS AFTER PLANTING.
- 5. ALL LANDSCAPING SHALL BE MAINTAINED IN SUCH A WAY AS TO KEEP PLANTS AND TREES HEALTY. LANDSCAPING WHICH DIES SHALL BE REPLACED BY THE OWNER
- AS EXPEDITIOUSLY AS POSSIBLE, BUT IN NO CASE LONGER THAN 60 DAYS AFTER BEING MADE AWARE OF THE ISSUE BY THE CITY OF ALBUQUERQUE. 6. NOT USED
- 1. PLANTING STRIPS

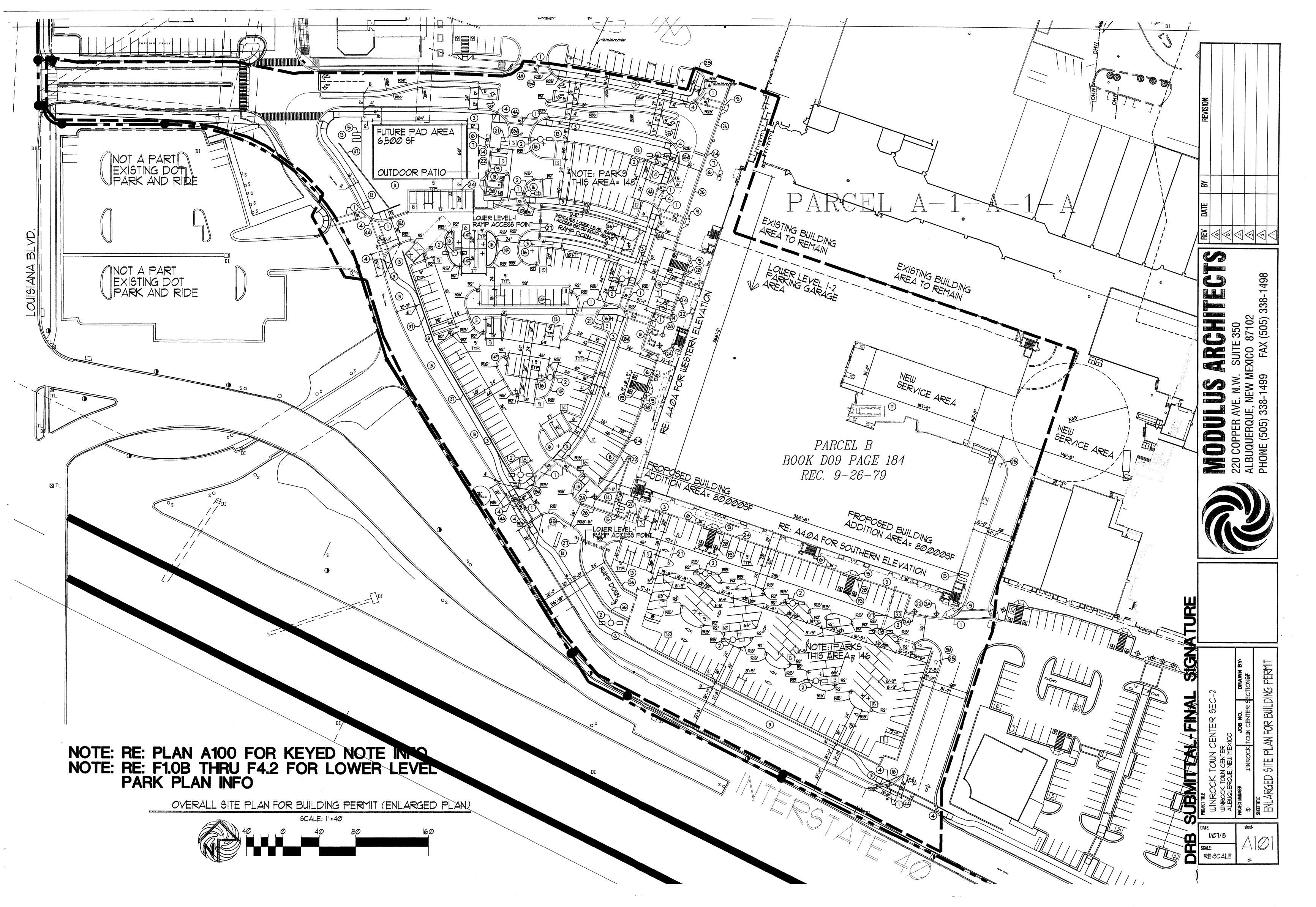
EXISTING CURB LINE

PROPOSED CURB LINE

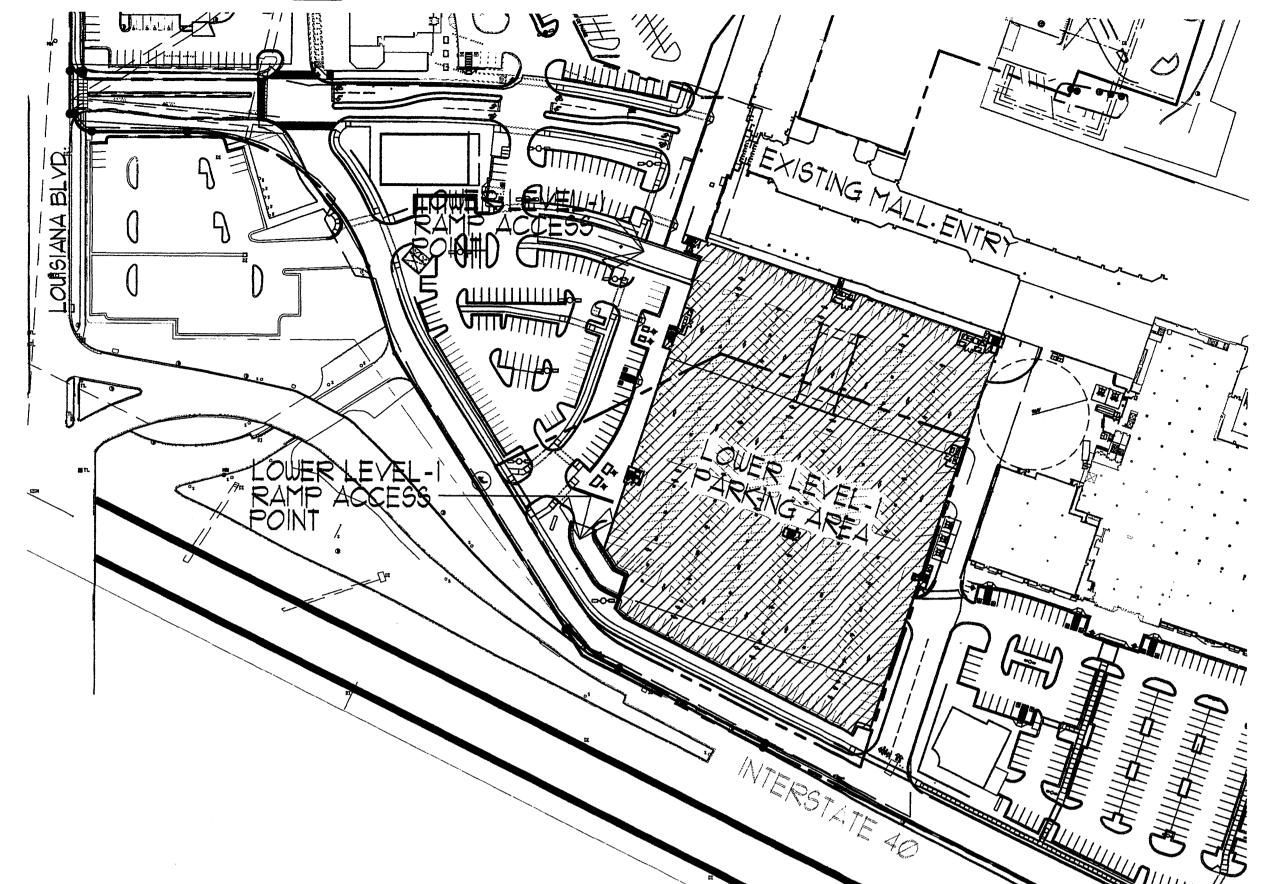
- APLANTING STRIPS SHALL BE A MIN OF 4' WIDE AND COVERED WITH LIVE VEGATATIVE MATERIALS SHUCH AS GRASSES, VINESFLOWERS AND/OR SHRUBS OVER 60% OF THE PLANTING STRIP IF IT IS DIRECTLY BETWEEN PARKING AND A WALKWAY. IF THE PLANTING STRIP IS REQUIRED FOR STREET TREES, IT SHALL BE COVERED WITH LIVING, VEGATATIVE MATERIALS SUCH AS GRASSES, VINES FLOWERS AND OR SHRUBS OVER 15% OF THE PLANING STRIP. COVERAGE SHALL BE CALCULATED FROM THE ANTICIPATED
- SIZE OF THE PLANTS AT MATURITY. B. IN ORDER TO FACILITATE THE TRANSITION BETWEEN PARKING SPACES, AND ADJACENT WALKWAYS DECORATIVE PAVERS SHALL BE USED WITHIN 40% OF THE PLANTING STRIP.
- 8. ALL REQUIRED TREES SHALL BE PLANTED PRIOR TO FINAL BUILDING INSPECTION.
- 9. DECIDUOUS TREES SHALL BE A MIN OF 2" IN CALIPER AT THE TIME OF PLANTING. CONIFEROUS TREES SHALL BE A MIN OF 6' TALL AT THE TIME OF PLANTING.
- 10. TREES SHALL BE PLANTED IN TREE WELLS OR PERMEABLE PAVEMENT TO MAXIMIZE THE OPPORTUNITY TO THRIVE. THE MINIMUM TREE WELL SIZE SHALL BE 36 SQUARE FEET.
- II. TREES SHALL BE IRRIGATED TO SO AS TO ENCOURAGE A DEEP AND WIDE ROOT SYSTEM THAT WILL PROVIDE. HEALTY GROWTH AND STRUCTURAL STABILITY.

LINETYPE LEGEND INTERNAL PHASE LINE PROPOSED LOT LINE PROJECT AREA AND OUTER PHASE AREA LIMITS EXISTING PROPERTY LINE

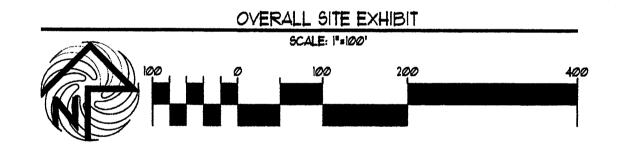
22 AL PH

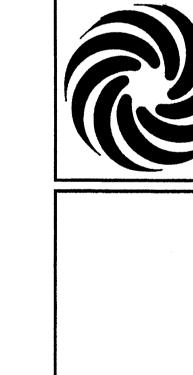






PROPOSED LOWER-LEVEL-T RAPKING AREA NOTE: RE: F1.0B THRU F4.2 FOR LOWER LEVEL PARK PLAN INFO



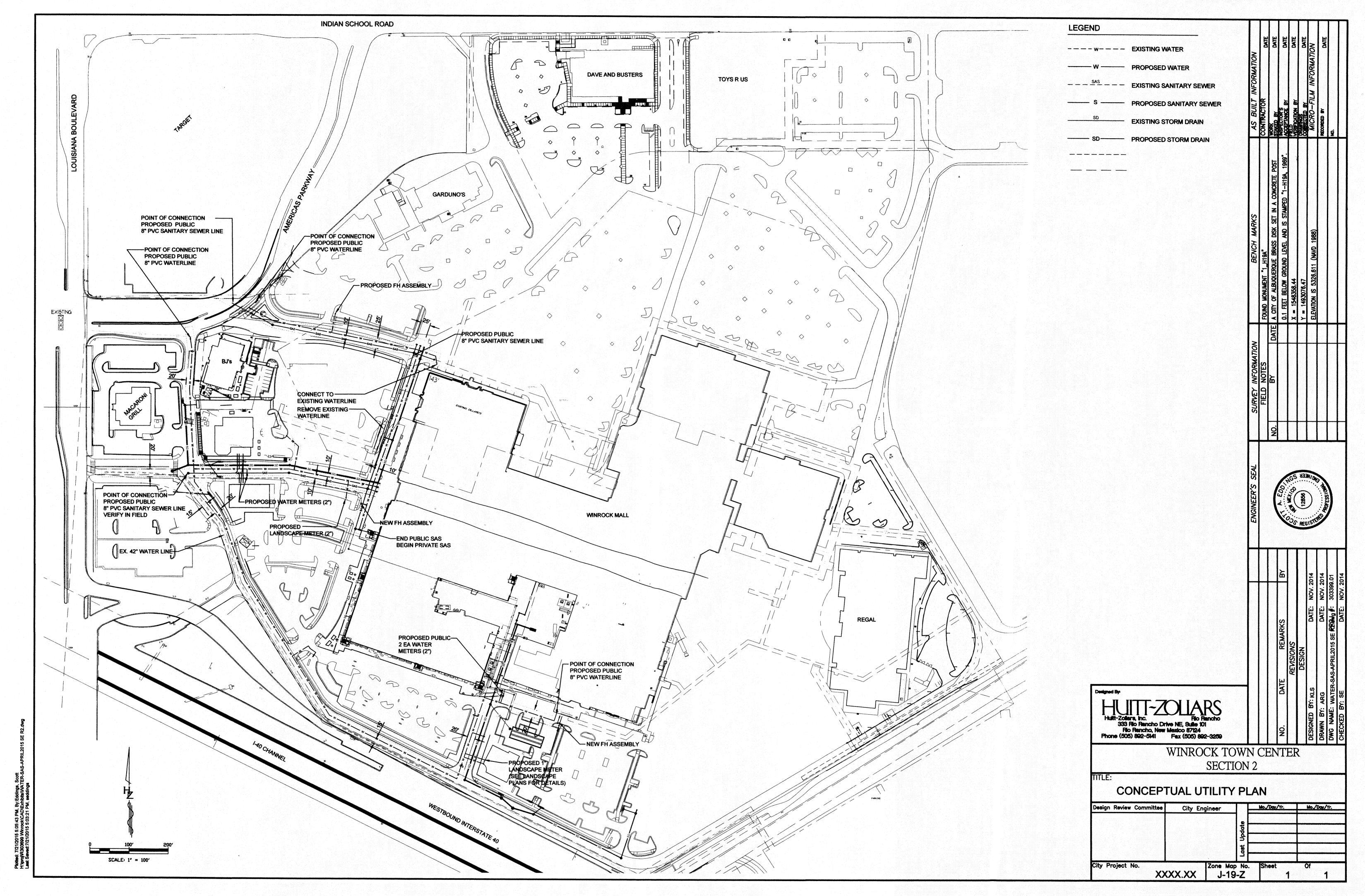


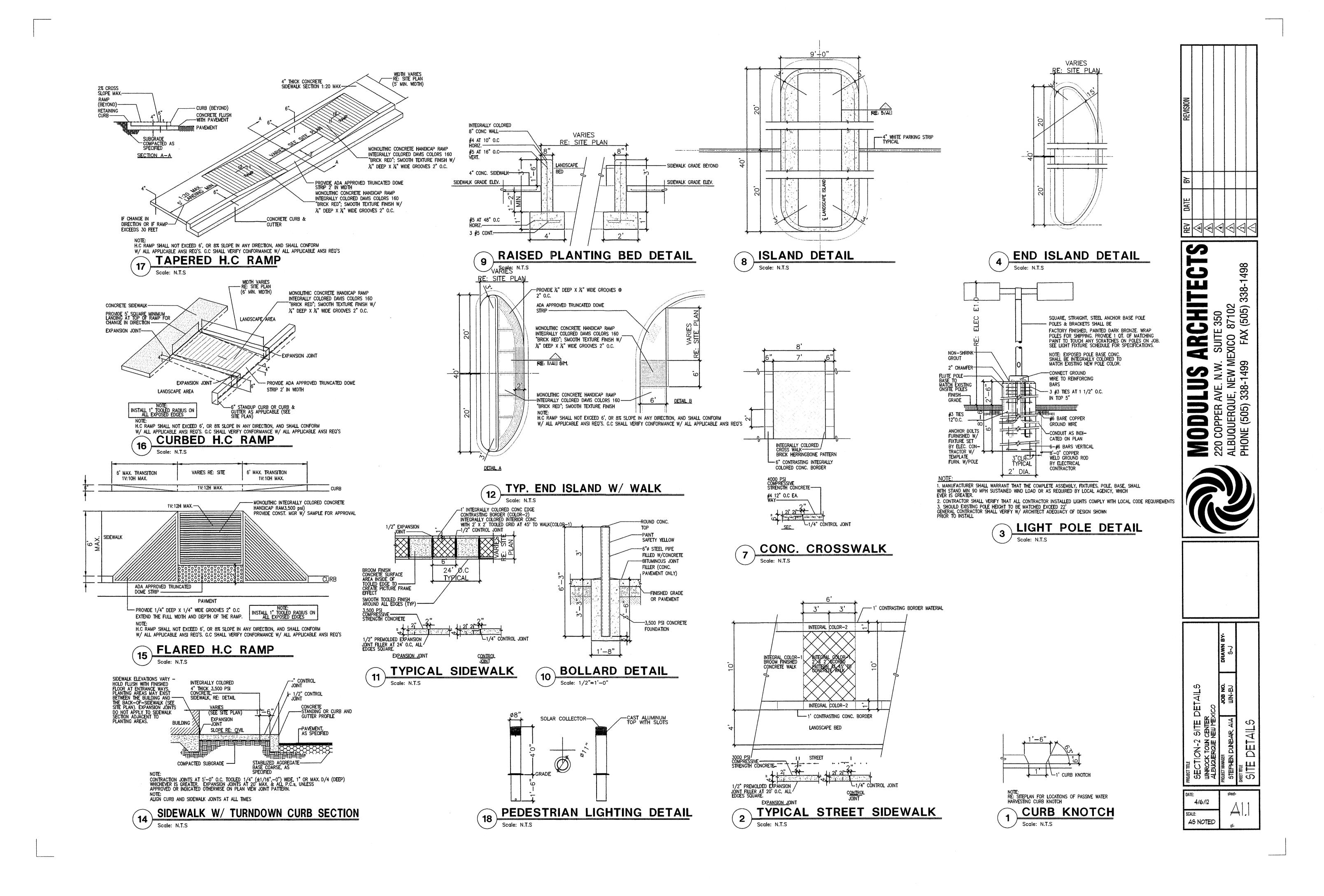
CK TOWN CENTER SEC-2
TOWN CENTER
FROWE, NEW MEXICO

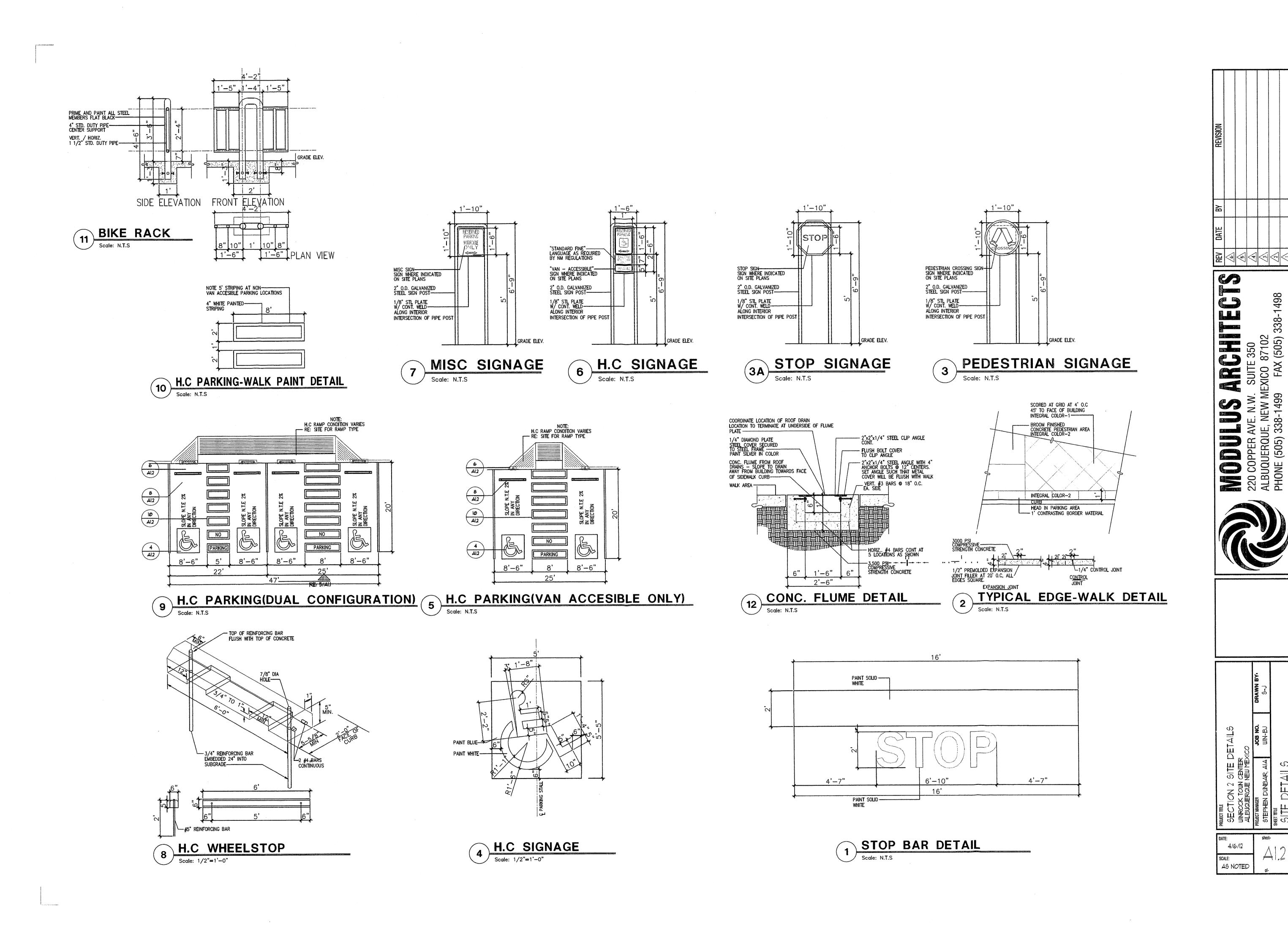
B

JOB NO. DRAWN BY:
WINROCK TOWN CENTER SECTIONSF

MINROCK TOWN CENTER SECULATION CENTER SECULATION CENTER SECULATION CENTER ALBUAUERAUE, NEW MEXICO







# E NEW CONSTRUCTION AND/OR DEDEVELORMENT CHALL ARE VITUE FOLLOWING LANDSCAPE

- F. NEW CONSTRUCTION AND/OR REDEVELOPMENT SHALL APLLY THE FOLLOWING LANDSCAPE REGULATIONS AND REQUIREMENTS:
- F.1. 40% OF THE "10% OF SITE" OPEN SPACE REQUIREMENT SHALL BE LANDSCAPE AREA. IN ADDITION, EVERY SITE SHALL HAVE A MINIMUM OF FOUR (4) FOOT WIDE PLANTING STRIP ABUTTING A TEN (10) FOOT WIDE WALKWAY.
- F.2. A LANDSCAPE PLAN SHALL BE PROVIDED WITH THE SITE DEVELOPMENT PLAN FOR APPROVAL. REQUIREMENTS FOR THE LANDSCAPE PLAN ARE LISTED IN CHAPTER V. SECTION K
- F.3. ALL LANDSCAPES SHALL BE PLANTED AS SHOWN ON THE LANDSCAPE PLAN.
- F.4. ALL LANDSCAPING SHALL BE PLANTED NO LATER THAN 30 DAYS AFTER COMPLETION OF CONSTRUCTION AND IN NO CASE LATER THAN THE FINAL INSPECTION.
- F.5. ALL LANDSCAPING SHOULD BE PLANTED IN ACCORDANCE WITH INSTRUCTIONS PROVIDED IN MOST RECENT CITY STANDARDS NATIONALLY ACCEPTED STANDARDS BY NURSERY, LANDSCAPE, IRRIGATION, AND ARBORICULTURE INDUSTRIES. SEE APPENDIX B
- F.7. IRRIGATION IS REQUIRED FOR ALL PLANTINGS. IRRIGATION SYSTEMS SHALL MEET THE DIFFERING NEEDS OF TREES AND OTHER VEGETATION TO ENSURE ALL PAINTINGS FLOURISH.
- F.8. WATER HARVESTING CONSERVATION TECHNIQUES SHALL BE UTILIZED WHERE POSSIBLE AND AS APPROVED BY THE CITY HYDROLOGIST OR CITY ENGINEER. SUCH TECHNIQUES MAY INCLUDE WATER HARVESTING, GRAYWATER, WATER REUSE SYSTEMS AND PERMEABLE PAVEMENT. RAINWATER FROM ROOFS SHOULD BE DIRECTED OR STORED AND USED TO WATER TREES AND OTHER LANDSCAPING WHENEVER POSSIBLE.
- F.9. ORGANIC MULCH SHALL BE PROVIDED IN AREAS AROUND THE LIVING PLANTS TO REDUCE HEAT AND CONSERVE MOISTURE. GRAVEL, ROCKS, CRUSHER FINE AND RUBBER ARE NOT ORGANIC MULCH.
- F.10. THE USE OF RIVER STONES TO BE USED AS MULCH IN AREAS OF DRAINAGE AND WATER RUNOFF IS ALLOWED IN LANDSCAPE AREAS.

  THE USE OF GRAVEL, INCLUDING ROCKS AND CRUSHER FINES AS GROUND COVER IS LIITED TO 5 % PERCENT OR LESS OF ANY LANDSCAPE AREA, PLANTING STRIP OR OPEN SPACE.
- F.13. THE MINIMUM ACCEPTABLE SIZES OF PLANT, TREES OR AMOUNTS OF SEEDS, AT THE TIME OF PLANTING, ARE AS FOLLOWS:
  - A. TREES MUST BE TWO INCHES IN CALIPER. CONIFEROUS TREES SHALL BE A MINIMUM OF
  - B. SHRUBS, BUSHES AND LOW-GROWING EVERGREENS SHALL BE AT LEAST ONE GALLON IN
  - C. GROUND COVER AND TURF MUST BE ADEQUATE TO PROVIDE 75% GROUND COVERAGE WITHIN TWO GROWING SEASONS AFTER PLANTING.
- F.15. ALL LANDSCAPING SHALL BE MAINTAINED IN SUCH A WAY AS TO KEEP PLANTS AND TREES HEALTHY. LANDSCAPING WHICH DIES SHALL BE REPLACED BY THE OWNER AS EXPEDITIOUSLY AS POSSIBLE, BUT IN NO CASE LONGER THAN (30) DAYS AFTER BEING MADE
- AWARE OF THE ISSUE.

  F.16. FORTY (40%) PERCENT OF REQUIRED OPEN SPACE SHALL BE LANDSCAPED AREA.

A. LANDSCAPE AREAS SHALL BE COVERED WITH A MINIMUM OF SEVENTY-FIVE (75%)

ANTICIPATED SIZE OF MATURE PLANTS.

B. ALL OPEN SPACE AREAS THAT ARE NOT "DEVELOPED OPEN SPACE" AND ARE 25

AND/OR BRUSHES/SHRUBS. COVERAGE SHALL BE CALCULATED FROM THE

- SQUARE FEET IN SIZE OR LARGER SHALL BE PLANTED AS A LANDSCAPE AREA.
- C. PLANTER BOXES OR LARGER PLANTING POTS MAY ALSO BE COUNTED AS THE LANDSCAPE AREA OF
- OPEN SPACE PROVIDED THEY ARE NOT WITHIN PLANTING STRIPS AND ARE SHOWN ON

PERCENT LIVING, VEGETATIVE MATERIALS, SUCH AS TREES, GRASSES, VINES, FLOWERS

- LANDSCAPE PLAN. THE SURFACE AREA OF PLANTER BOXES AND LARGE PLANTING
- POTS ARE
  MEASURED IN ORDER TO CALCULATE THE AMOUNT OF LANDSCAPE AREA THEY EQUAL.
- D. TREES ARE STRONGLY ENCOURAGED IN LANDSCAPE AREAS.E. REQUIRED PLANTING STRIPS ARE NOT CONSIDERED AS LANDSCAPE ARE FOR THE
- PURPOSE OF MEETING THE 40% OF THE "10% OF SITE" REQUIREMENT.
- G.4. ALL REQUIRED TREES SHALL BE PLANTED NO LATER THAN THIRTY (30) DAYS AFTER THE COMPLETION OF CONSTRUCTION AND IN NO CASE LATER THAN THE FINAL INSPECTION.

- G.7. TREES SHALL BE IRRIGATE SO AS TO ENCOURAGE A DEEP AND WIDE ROOT SYSTEM THAT WILL PROVIDE HEALTHY GROWTH AND STRUCTURAL STABILITY. TREES SHALL BE ON SEPARATE IRRIGATION ZONES FROM OTHER VEGATATION BECAUSE TREES REQUIRE WATER OVER A LARGER AREA THAN OTHER PLANTS, DEEPER INTO SOIL, AND LESS FREQUENTLY THAN OTHER VEGETATION.
- G.8. ALL TREES SHALL BE MAINTAINED TO ENSURE THAT THE TREES STAY HEALTHY. MAINTENANCE INCLUDING TRIMMING IS THE RESPONSIBILITY OF THE OWNER OF THE TREE. IN THE CASE OF STREET TREES OR OTHER TREES PLANTED IN THE PUBLIC RIGHT-OF-WAY THE OWNER OF THE LOT ADJACENT AND CLOSEST TO THE TREE IS RESPONSIBLE FOR THE MAINTENANCE.
- G.9. THE REPLACEMENT OF DEAD TREES IS THE RESPONSIBILITY OF THE OWNER OF THE TREE. IN THE CASE OF STREET TREES OR OTHER TREES PLANTED IN THE PUBLIC RIGH-OF-WAY THE OWNER OF THE ADJACENT LOT CLOSEST TO THE TREE IS RESPONSIBLE FOR REPLACING THE DEAD TREE.

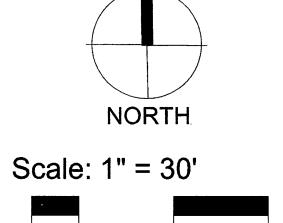
  DEAD TREES SHALL BE REPLACED WITH A TREE OF CONFORMING SPECIES AND LOCATION AS EXPEDITIOUSLY AS POSSIBLE, BUT IN NO CASE LONGER THAN SIXTY (30) DAYS AFTER BEING MADE AWARE OF THE ISSUE. SIGNATURE TREES MAY BE USED TO REPLACE SOME SHADE TREES IN ORDER TO ACHIEVE THE DESIRED SIGNATURE/SHADE TREE PROPORTIONS.
- G.14. PARKING LOT TREES ARE REQUIRED AS FOLLOWS:
  - A. TREES SHALL BE PLANTED AT A RATE OF ONE (1) TREE PER EIGHT (8) PARKING LOT SPACES.
  - B. EACH ROW OF PARKING SHALL HAVE AN END CAP WITH AT LEAST ONE (1) TREE C. TREES SHALL BE PLANTED IN THIRTY SIX (36) SQUARE FOOT TREE WELLS.
  - D. NO PARKING SPACE SHALL BE MORE THAN SIXTY (60) FEET FROM A TREE TRUNK.
- G.15. WALKWAY TREES ARE REQUIRED AS FOLLOWS:
  - A. WALKWAY TREES SHALL BE PLANTED IN PLANTING STRIPS WHEN THE WALKWAY ABUTS A BUILDING AND/OR A PARKING SPACE NOT CONTAINED IN A PARKING LOT, AT A NUMBER EQUAL TO A MAXIMUM OF TWENTY-FIVE (25) FEET ON CENTER.
  - B. WALKWAY TREES PLANTED IN A PLANTING STRIP MAY HAVE REGULAR OR IRREGULAR SPACING TO ACCOMMODATE THE ENTRANCES OF THE CORRESPONDING BUILDINGS PROVIDED THAT THE TOTAL NUMBER OF REQUIRED TREES ARE PLANTED.
  - C. WALKWAYS TREES SHALL BE PLANTED ALONG WALKWAYS THAT DO NOT ABUT BUILDINGS AND ARE NOT SHADED BY EXISTING TREES AT THE NUMBER EQUAL TO A MAXIMUM TO TWENTY-FIVE (25) FEET ON CENTER. THIS REQUIREMENT INCLUDES WALKWAYS INTERNAL TO PARKING LOTS WHERE TREES WILL BE PLANTED ON ALTERNATING SIDES OF THE WALKWAY.
  - D. THREE OR LESS WALKWAY TREES MAY BE CLUSTERED IF SUFFICIENT ROOTING
  - VOLUME IS SUPPLIED AND IF THE REQUIREMENT TO SHADE THE WALKWAY IS MET.

    E. WALKWAY TREES ARE NOT REQUIRED ON THE WEST SIDE OF SAN PEDRO DR. OR THE NORTH SIDE OF MENAUL BLVD.
- H.4. THE TEN (10) FOOT WIDE WALKWAYS MAY ACCOMMODATE OCCASIONAL USES SUCH AS UTILITY BOXES, BENCHES AND/OR TRASH RECEPTACLES WHICH ENCROACH UPON THE WIDTH OF THE WALKWAY BUT A MINIMUM SIX (6) FOOT CLEAR PATH SHALL BE MAINTAINED WITHIN THE WALKWAY AT ALL TIMES. THESE OCCASIONAL USES SHALLNOT TAKE UP MORE THAN ONE-THIRD (1/3) OF THE WIDTH OF ANY BUILDING'S WALKWAY.
- H.7. ALL WALKWAYS MUST COMPLY WITH THE AMERICAN NATIONAL STANDARDS INSTITUTE AND AMERICANS WITH DISABILITY ACT.

HATCH SCHEDULE						
SYMBOL	DESCRIPTION					
	7/8" - 1" GRAVEL AT 3" DEPTH OVER FILTER FABRIC					
	PECAN MULCH AT 2" DEPTH IN RAISED PLANTERS					

MOSSROCK BOULDER (57)

Section #2
Suquerque, Uptown, New N

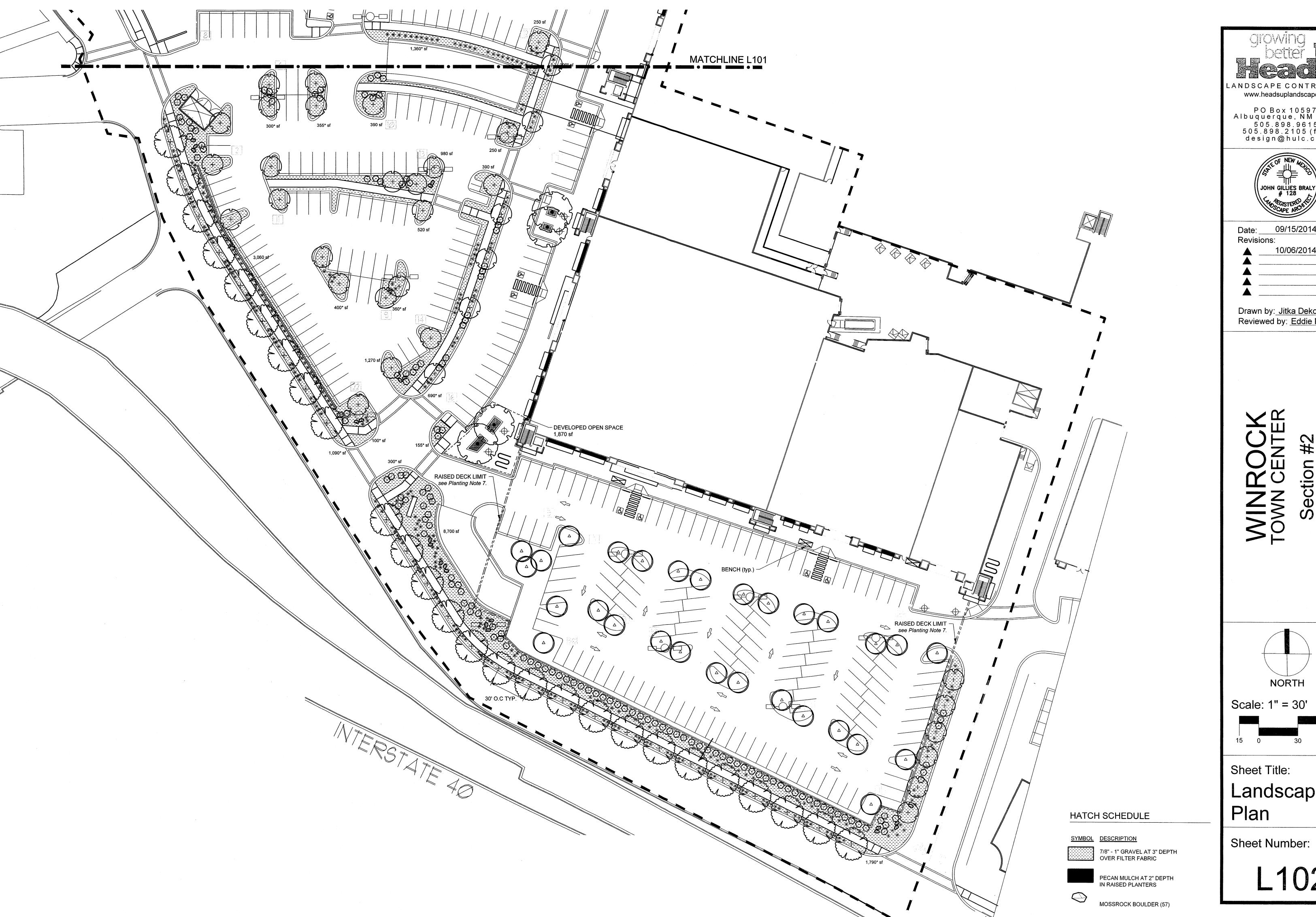


Sheet Title:
Landscape

Sheet Number:

Plan

L101





LANDSCAPE CONTRACTORS www.headsuplandscape.com

PO Box 10597 Albuquerque, NM 87184 505.898.9615 505.898.2105 (fax) design@hulc.com

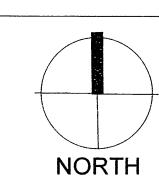


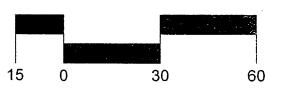
09/15/2014

10/06/2014

Drawn by: <u>Jitka Dekojov</u>a Reviewed by: Eddie Padilla

ection #2 Uptown, New Mexico





Landscape

L102

#### **LEGAL DESCRIPTION**

PARCEL 1-A-1 WINROCK CENTER ADDITION. ZONE SU-3 for MU-UPT

## **GENERAL NOTES:**

1. MAINTENANCE OF THE LANDSCAPE AND IRRIGATION PROVIDED BY THE PROPERTY OWNER. 2. LANDSCAPE AREAS SHALL BE DEPRESSED TO PROVIDE POSITIVE DRAINAGE FOR SITE RUN OFF. SEE CIVIL DRAWINGS FOR DRAINAGE INFORMATION AND PLACEMENT OF CURB CUTS.

3. THE LANDSCAPE PLAN IS DESIGNED TO MEET ALL CITY OF ALBUQUERQUE AND USDP REQUIREMENTS. 4. PLANT MATERIALS AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE SIGNS, WALLS, TREES, AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) ARE NOT ACCEPTABLE IN 'CLEAR SIGHT' AREAS.

5. THE LANDSCAPE PLAN IS DESIGNED TO COMPLY WITH THE GENERAL LANDSCAPING REGULATIONS §14-16-3-10, WATER CONSERVATION LANDSCAPING AND WATER WASTE §6-1-1-1, INCLUDING PROVISION OF A MINIMUM OF 75% LIVE GROUND COVERAGE, MEASURED AT MATURITY, OF ALL REQUIRED LANDSCAPE AREAS.

### **PLANTINGS NOTES**

1. THE LANDSCAPE DESIGN SHALL COMPLY WITH THE CITY OF ALBUQUERQUE WASTE WATER CONSERVATION, LANDSCAPE, AND WATER WASTE ORDINANCE AND UPTOWN SECTOR DEVELOPMENT PLAN (USDP).

- 2. THERE IS NO NEW TURF USED IN THE DESIGN OF THE LANDSCAPE
- 3. STREET TREES ARE PLACED AT A MAXIMUM OF 30 FEET ON CENTER ALONG WINROCK LOOP ROAD. THE R.O.W. (WHEN DEDICATED TO THE PUBLIC) SHALL BE MAINTAINED BY THE PROPERTY OWNER. THE
- PLAN SHALL FOLLOW THE COA DESIGN GUIDELINES FOR STREET TREES. 4. ALL LANDSCAPE AREAS SHALL BE COVERED WITH MULCH. USE GRAVEL MULCH AT 3" DEPTH OVER
- 5. WHERE MULCH IS ADJACENT TO THE CONCRETE, FINISH GRADE OF MULCH SHALL BE APPROXIMATELY 1/2" BELOW THE TOP OF CONCRETE.
- 6. SEE L103 FOR TREE PLANTING DETAIL. 7. ALL PLANTINGS ON TOP OF PARKING DECK SHALL BE PLACED IN POTS. NO GRAVEL SHALL BE IN THIS

- **IRRIGATION NOTES:** 1. ALL NEW PLANTINGS TO BE WATERED BY AUTO DRIP IRRIGATION SYSTEM.
- 2. WATER MANAGEMENT AND THE MAINTENANCE OF THE IRRIGATION SYSTEM IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER. 3. THE IRRIGATION SYSTEM SHALL BE CONNECTED TO CITY WATER. THE POINT OF CONNECTION SHALL
- CONSIST OF A WATER METER, BACKFLOW PREVENTER, AND MASTER VALVE. SEE 1103 FOR DETAIL. 4. USE 50 LF NETAFIM SPIRAL PER EACH TREE AND TWO 2 GPH EMITTERS PER EACH SHRUB/GROUNDCOVER. USE SIX 2 GPH DRIP EMITTERS PER TREES IN POTS. AS PER USDP SEPARATE
- IRRIGATION ZONES SHALL BE DESIGNED FOR TREES AND SHRUBS/GROUNDCOVERS. 5. THE LOOP ROAD R.O.W. PLANTINGS SHALL BE IRRIGATED BY BUBBLERS. USE TWO 0.5 GPM BUBBLERS PER TREE AND ONE 0.25 GPM BUBBLER PER SHRUB. AS PER USDP SEPARATE IRRIGATION ZONES SHALL BE DESIGNED FOR TREES AND SHRUBS/GROUNDCOVERS. CREATE INFILTRATION BASINS AROUND EACH TREE.

LANDSCAPE CALCULATIONS PROJECT AREA 298,920 sf (total number) REQUIRED OPENSPACE AREAS (10% OF SITE) ..29,892 sf (total number) PROVIDED OPENSPACE AREAS (10% OF SITE) ..30,900 sf (total number) ..... 11,956 sf (total number) REQUIRED LANDSCAPE AREAS(40% OF 10% OF SITE) NOTE: REQUIRED PLANTING STRIPS ARE NOT CONSIDERED AS LANDSCAPE AREAS FOR PURPOSES OF MEETING THE 40% OF THE 10% OF SITE REQUIEMENT.(USDP NOTE 15,e.) PROVIDED LANDSCAPE AREAS . 21,210 sf PROVIDED PLANTING AREA WITH PLANTING STRIPS 30,900 sf REQUIRED LIVE GROUND COVERAGE ...8,967 sf (75% OF REQ. LANDSCAPE AREA) PROVIDED LIVE GROUND COVERAGE ...25,338 sf (75% OF REQ. LANDSCAPE AREA) NOTE: A minimum of 10% landscape areas shall have flowering plants or shrubs. (USDP F-11) DEVELOPED OPEN SPACE ..... 3,320 sf ... 498 sf (15% of developed open space) REQUIRED SHADE PROVIDED SHADE (building overhang and mature tree canopy) ..... 2,567 sf (77% of developed open space) DEVELOPED OPEN SPACE 40% LANDSCAPE REQUIREMENT ..... 1,328 sf (40% of developed open space) REQUIRED ..... 1,900 sf (57% of developed open space) PROVIDED COBBLE MULCH

2" - 4" cobble to be placed at curb cuts for site run off and underneath all building

.... 294

..... 83

..... 49 (1 per 6 spaces)

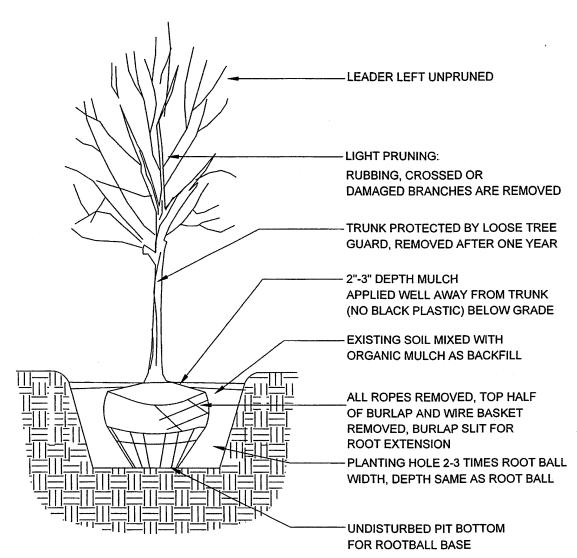
No parking space shall be more than 60 feet from a tree. TOTAL NUMBER OF TREES ....192 .....83 SHADE TREES SIGNATURE TREES .... 26

downspouts of any new construction.

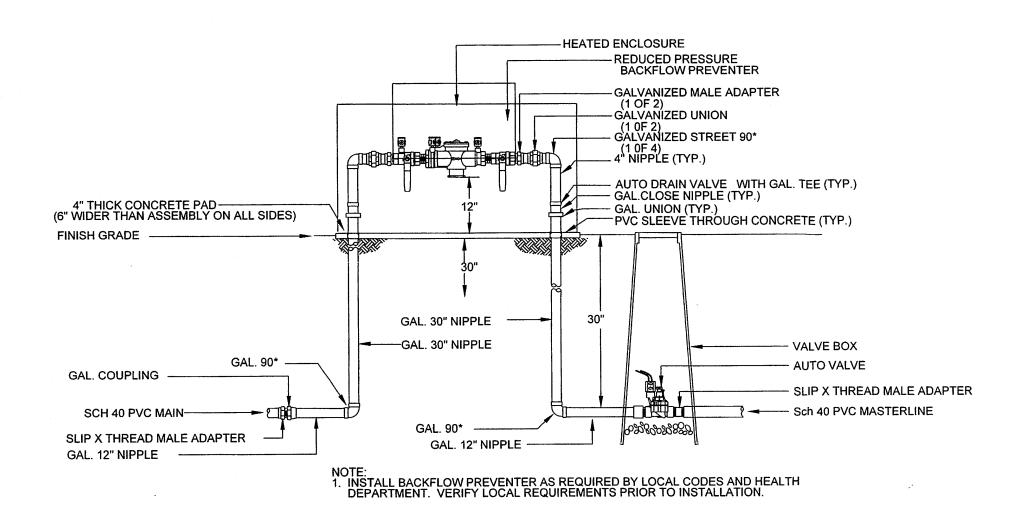
NUMBER OF PARKING SPACES

REQUIRED PARKING LOT TREES

PROVIDED PARKING LOT TREES







RP BACKFLOW/MASTER VALVE DETAIL

## PLANT SCHEDULE QTY SIZE EXAMPLES SHADE TREES 2" B&B Gleditsia triacanthos inermis/Thornless Honey Locust 50' x 45' mature size, Medium+ water use Pistachia chinensis/Chinese Pistache 60' x 60' mature size, Medium water use Sophora japonica/Japanese Pagoda Tree 35' x 35' mature size, Medium water use Ulmus sp./Elm Tree 40' x 40' mature size, Medium water use Prunus sp. or Malus sp./Various fruit trees 15' x 15' mature size, Medium water use SIGNATURE TREES QTY SIZE EXAMPLES 15 gal / 24" box / 2" B&B Chilopsis linearis/Desert Willow 20' x 25' mature size, Low water use Vitex agnus castus/Chaste Tree 20' x 20' mature size. Medium water use Forestiera Neomexicana/New Mexican Olive 15' x 15' mature size. Medium water use Rhus glabra/Smooth sumac 12' x 15' mature size, Medium water use plants with this symbol are to be planted in large pots due to placement on top of parking lot deck (see species above) SHRUBS/GRASSES **EXAMPLES GROUNDCOVERS** 406 1 gal/5 gal Vauquelinia sp./Arizona Rosewood 12' x 10' mature size, Low+ water use Perovskia atriplicifolia/Russian Sage 5' x 5' mature size, Medium water use Pinus mugo mugo/Dwarf Mugo Pine 5' x 10' mature size, Medium water use Hesperaloe parviflora/Red Yucca 3' x 4' mature size, Low+ water use Yucca recurvifolia/Soft-leaf Yucca 5' x 4' mature size, Low+ water use Buddleia davidii/Buterfly Bush 5' x 5' mature size, Medium water use Spartium junceum/Spanish Broom 8' x 8' mature size, Medium water use Miscanthus sp./Maiden Grass 5' x 5' mature size. Medium+ water use Nolina microcarpa/Beargrass 5' x 6' mature size, Low water use Juniperus sp./Blue Chip Juniper - female 2' x 5' mature size, Low+ water use \* 772 1 gal/5 gal Lavandula angustifolia/English Lavender 3' x 3' mature size, Medium water use Calamagrostis 'Karl Foester'/Reed Grass 2' x 2' mature size, Medium water use Muhlenbergia capillaris/Gulf Muhly

3' x 3' mature size, Medium water use

4' x 3' mature size, Medium water use

3' x 3' mature size, Low+ water use

2' x 3' mature size, Low+ water use

Caryopteris x clandonensis/Blue Mist Spirea

Panicum virgatum/Switchgrass

Salvia greggii/Cherry Sage

Lonicera sp. /Honeysuckle

(plant sizes = height x width)

Vitis sp./Edible grapes

45

Campsis radicans/Trumpet Vine

climbing vine, Low+ water use

climbing vine, Medium water use

climbing vine, Medium water use

**NORTH** 

Scale: 1" = 30'



LANDSCAPE CONTRACTORS

www.headsuplandscape.com

PO Box 10597

505.898.9615

Albuquerque, NM 87184

505.898.2105 (fax)

09/15/2014

10/06/2014

Drawn by: Jitka Dekojova

Reviewed by: Eddie Padilla

Mexico

New

ectior Upto

Albuquerque

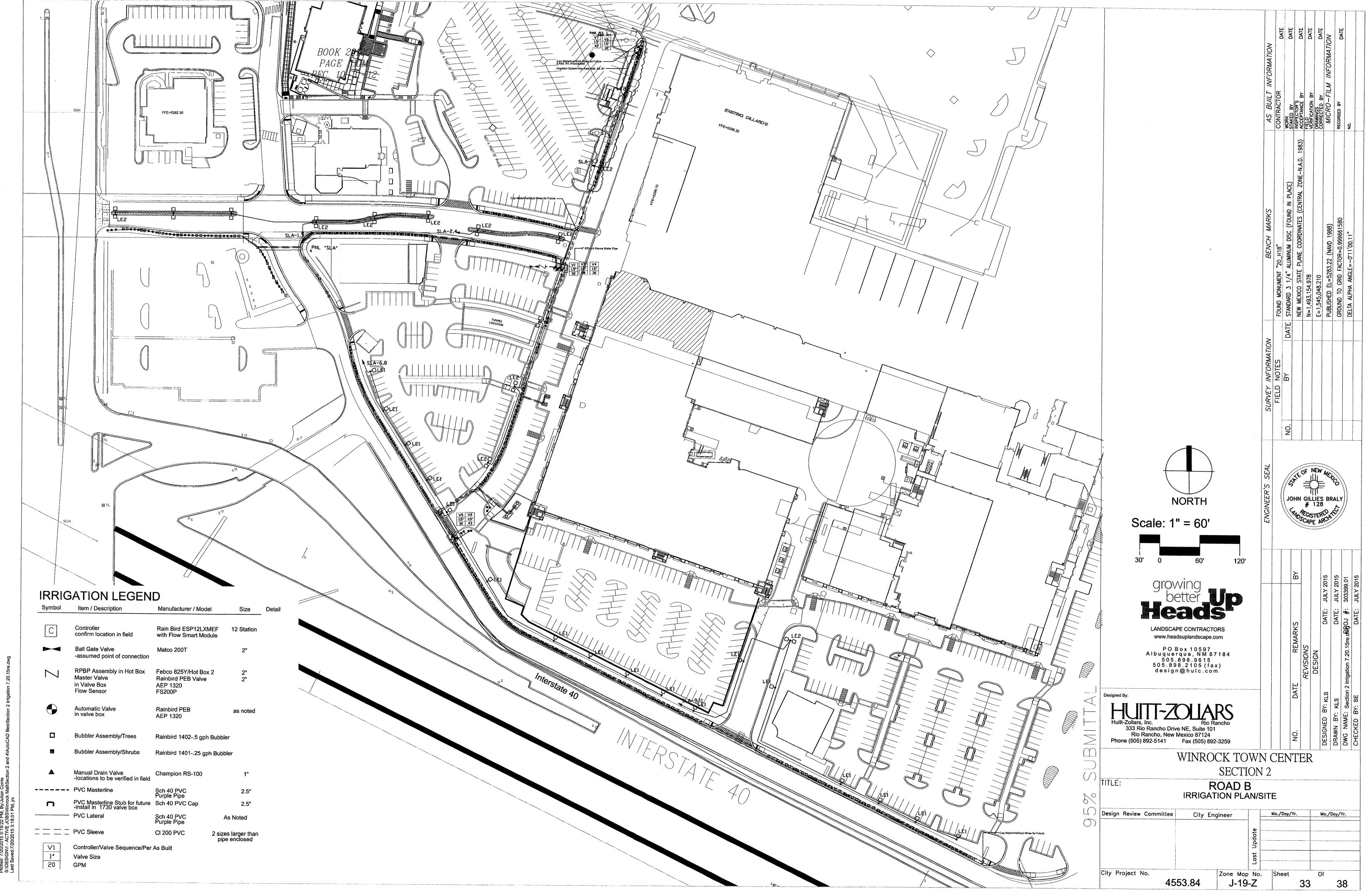
Revisions:

design@hulc.com

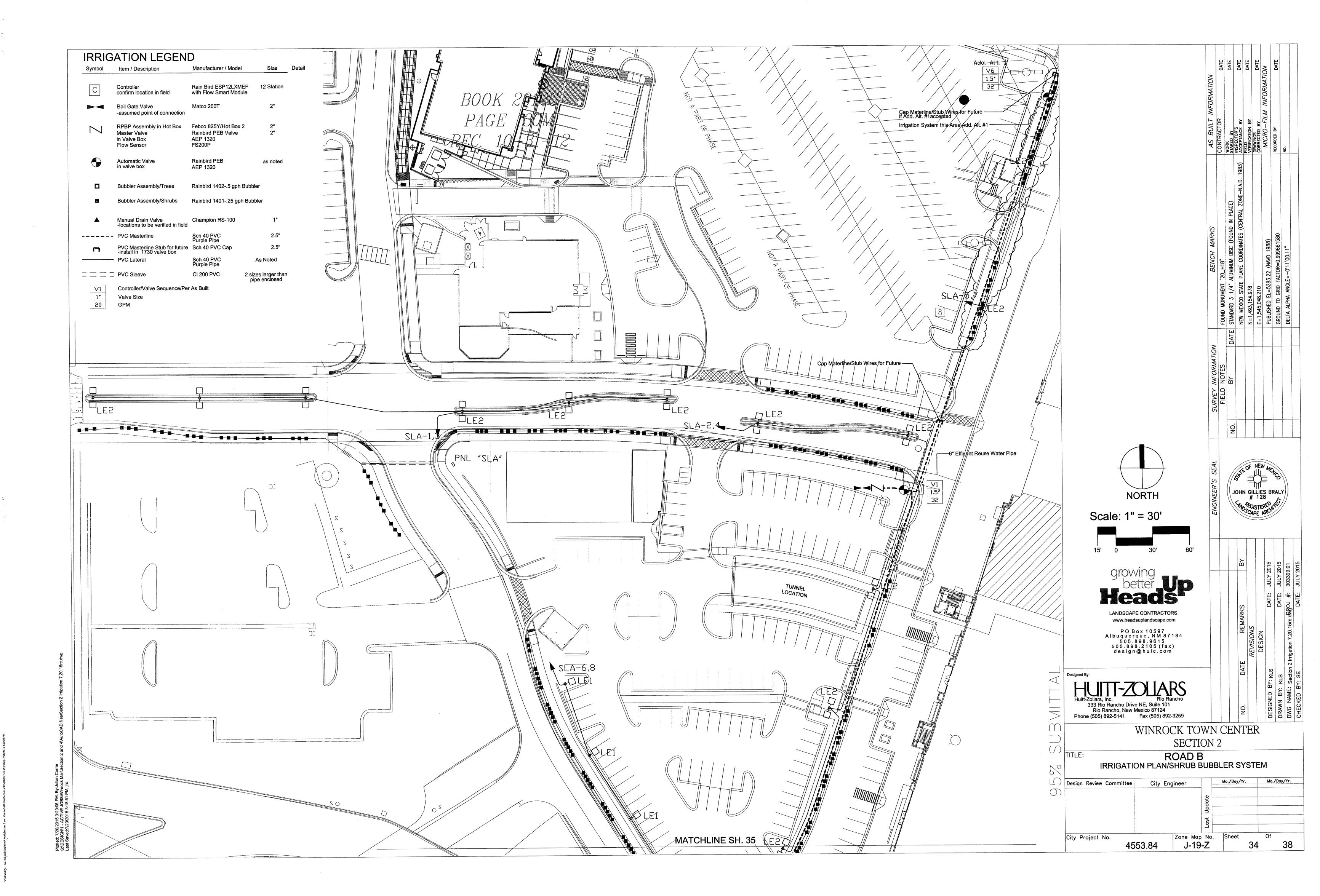
**Sheet Title:** 

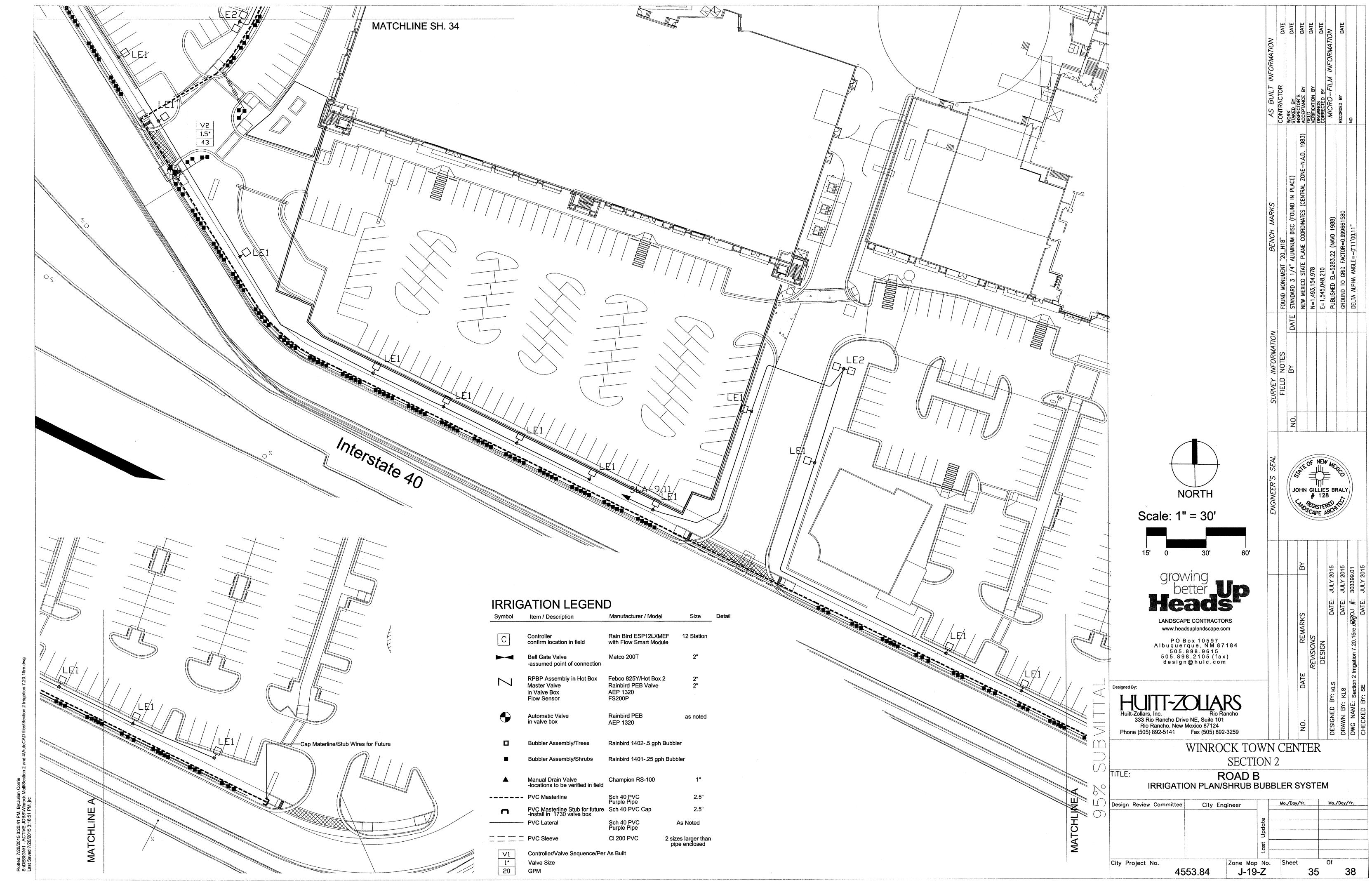
Landscape Plan

**Sheet Number:** 

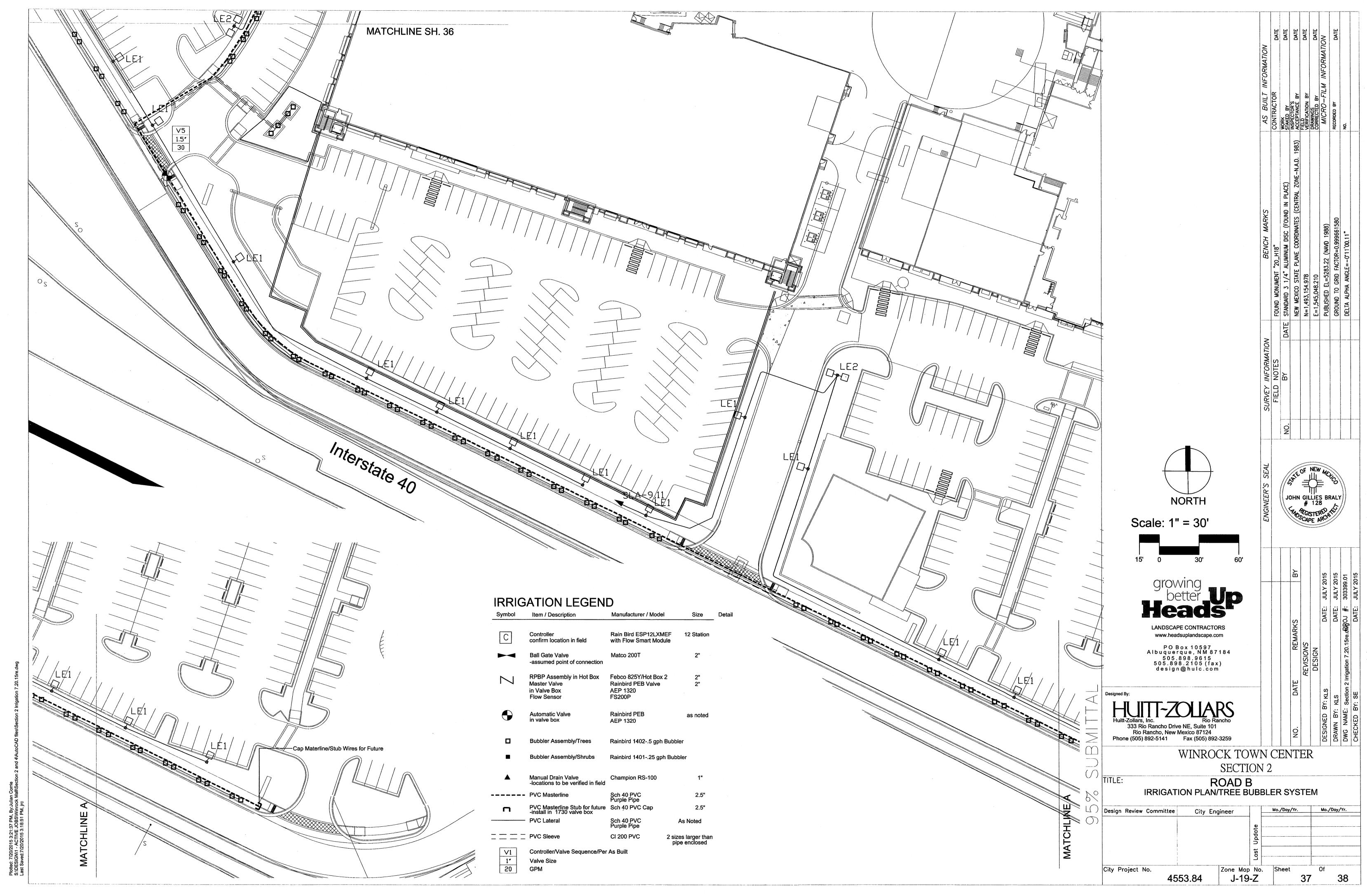


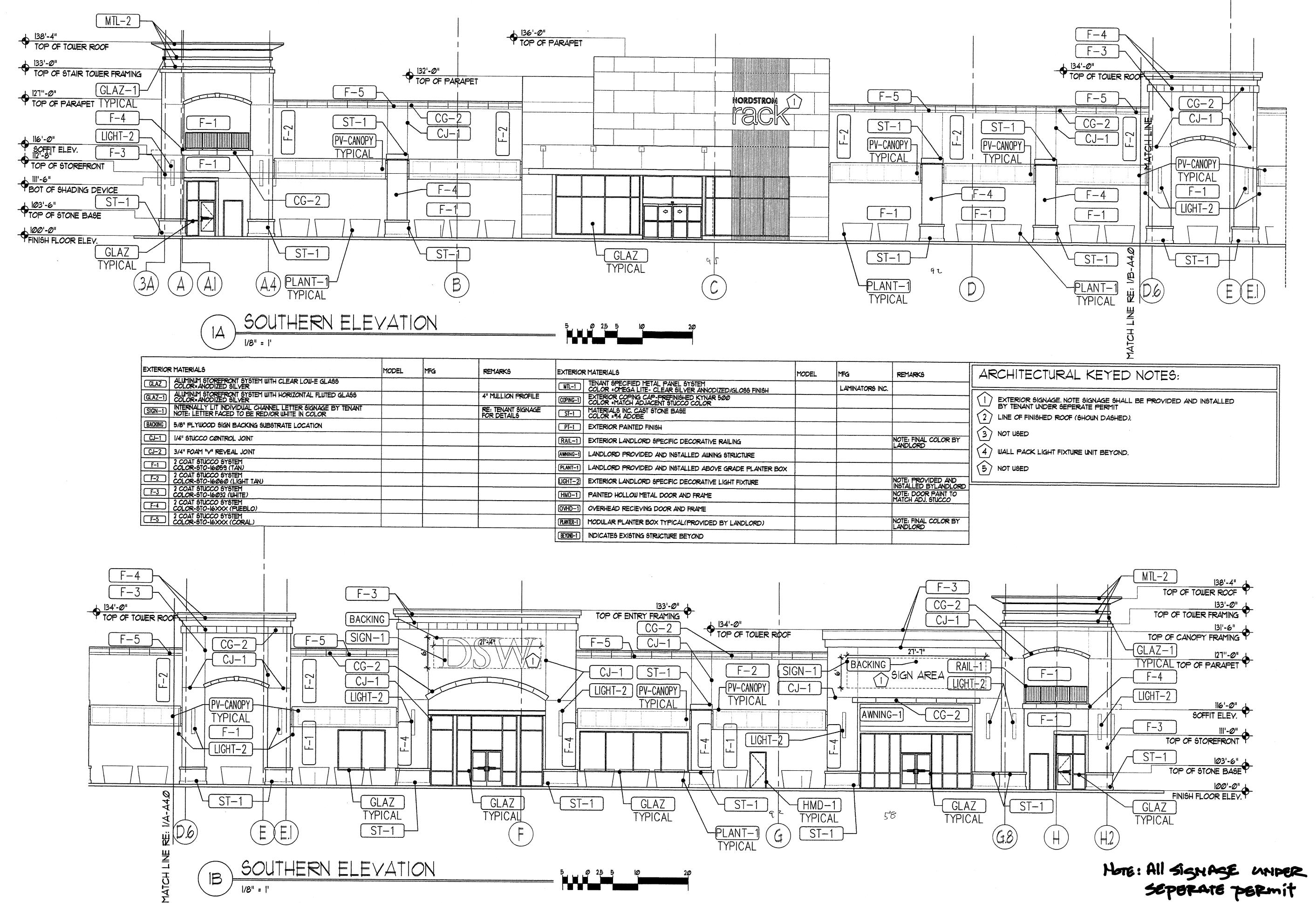
Plotted: 7/20/2015 3-10:22 DM Rv: hillian Comis











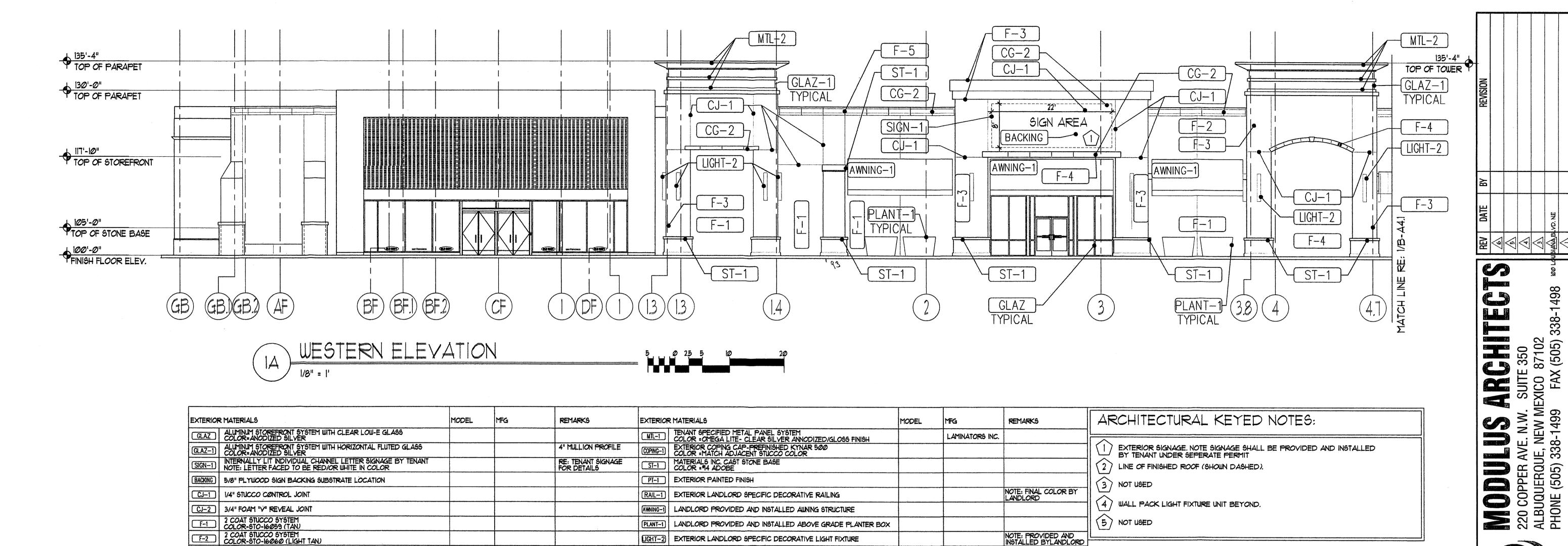
DATE:

4/1/2015

SCALE:

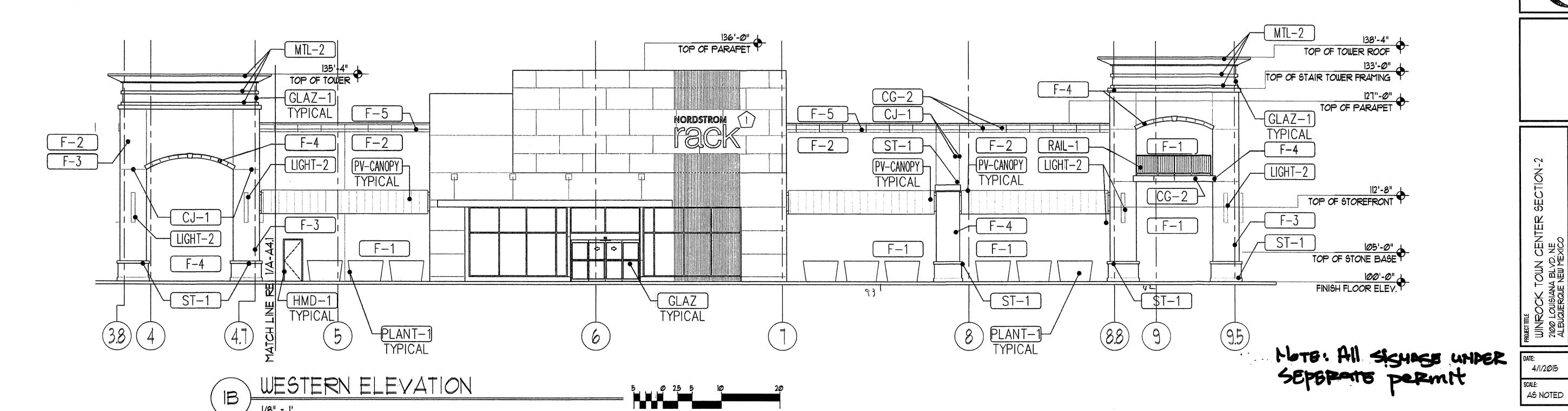
AS NOTED

of-



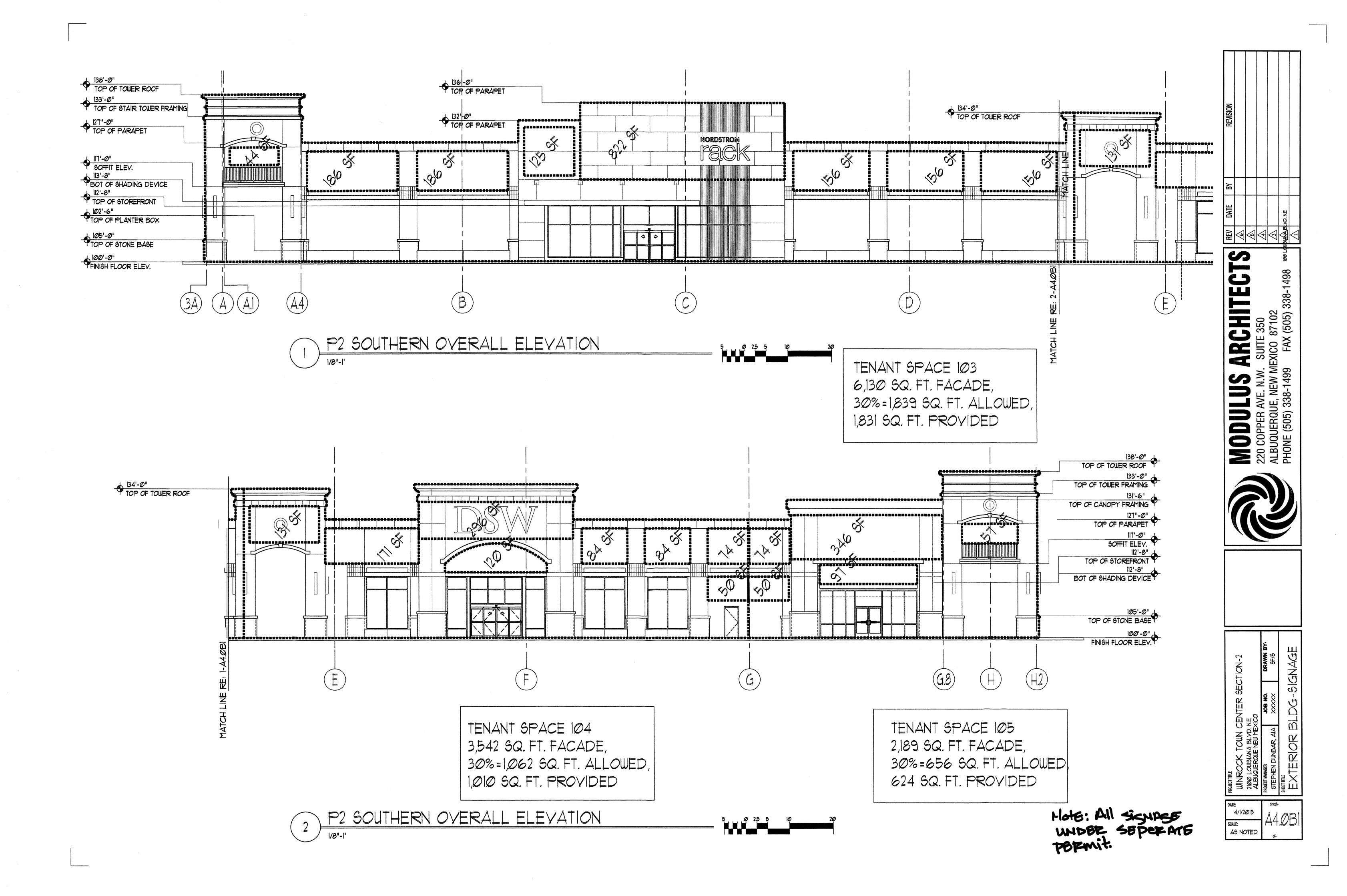
and the second s

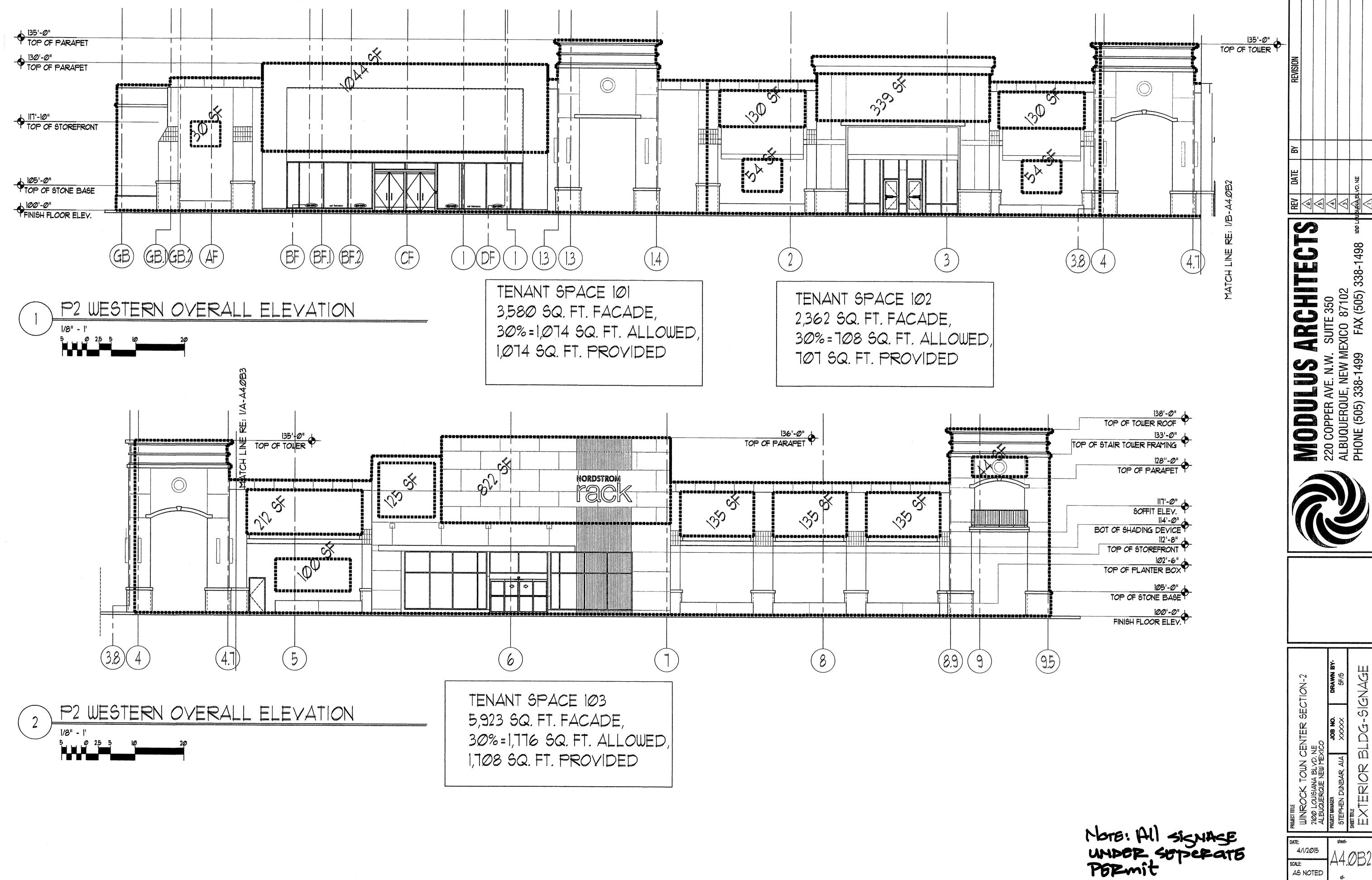
EXTERIOR MATERIALS	MODEL	MFG	REMARKS	EXTERIOR MATERIALS	MODEL	MFG	REMARKS	ARCHITECTURAL KEYED NOTES:
GLAZ ALUMINUM STOREFRONT SYSTEM WITH CLEAR LOW-E GLASS COLOR=ANODIZED SILVER				NTL-1 TENANT SPECIFIED METAL PANEL SYSTEM COLOR = OMEGA LITE- CLEAR SILVER ANNODIZED/GLOSS FINISH		LAMINATORS INC.		
GLAZ-1) ALUMINUM STOREFRONT SYSTEM WITH HORIZONTAL FLUTED GLASS COLOR=ANODIZED SILVER			4" MULLION PROFILE	COPING-1 EXTERIOR COPING CAP-PREFINISHED KYNAR 500 COLOR = MATCH ADJACENT STUCCO COLOR				EXTERIOR SIGNAGE. NOTE SIGNAGE SHALL BE PROVIDED AND INSTALLED BY TENANT UNDER SEPERATE PERMIT
SIGN-1 NOTE: LETTER FACED TO BE RED/OR WHITE IN COLOR			RE: TENANT SIGNAGE FOR DETAILS	ST-1 MATERIALS INC. CAST STONE BASE COLOR = 94 ADOBE				2) LINE OF FINISHED ROOF (SHOWN DASHED).
BACKING   5/8" PLYWOOD SIGN BACKING SUBSTRATE LOCATION				PT-1 EXTERIOR PAINTED FINISH				3 NOT USED
CJ-1 1/4" STUCCO CONTROL JOINT				RAIL-1 EXTERIOR LANDLORD SPECIFIC DECORATIVE RAILING			NOTE: FINAL COLOR BY LANDLORD	
CJ-2 3/4" FOAM "V" REVEAL JOINT				[AWNING-1] LANDLORD PROVIDED AND INSTALLED AWNING STRUCTURE				4) WALL PACK LIGHT FIXTURE UNIT BEYOND.
F-1 2 COAT STUCCO SYSTEM COLOR-STO-16059 (TAN)				PLANT-1 LANDLORD PROVIDED AND INSTALLED ABOVE GRADE PLANTER BOX				5 NOT USED
F-2 2 COAT STUCCO SYSTEM COLOR-STO-16060 (LIGHT TAN)				LIGHT-2 EXTERIOR LANDLORD SPECIFIC DECORATIVE LIGHT FIXTURE			NOTE: PROVIDED AND INSTALLED BYLANDLORD	
F-3 2 COAT STUCCO SYSTEM COLOR-STO-16032 (WHITE)				HMD-1 PAINTED HOLLOW METAL DOOR AND FRAME	*****		NOTE: DOOR PAINT TO MATCH ADJ. STUCCO	
F-4 2 COAT STUCCO SYSTEM COLOR-STO-16XXX (PUEBLO)				(0VHD-1) OVERHEAD RECIEVING DOOR AND FRAME				
F-5 2 COAT STUCCO SYSTEM COLOR-STO-16XXX (CORAL)				PLMTR-I MODULAR PLANTER BOX TYPICAL(PROVIDED BY LANDLORD)			NOTE: FINAL COLOR BY LANDLORD	
				BEYOND-1 INDICATES EXISTING STRUCTURE BEYOND				]



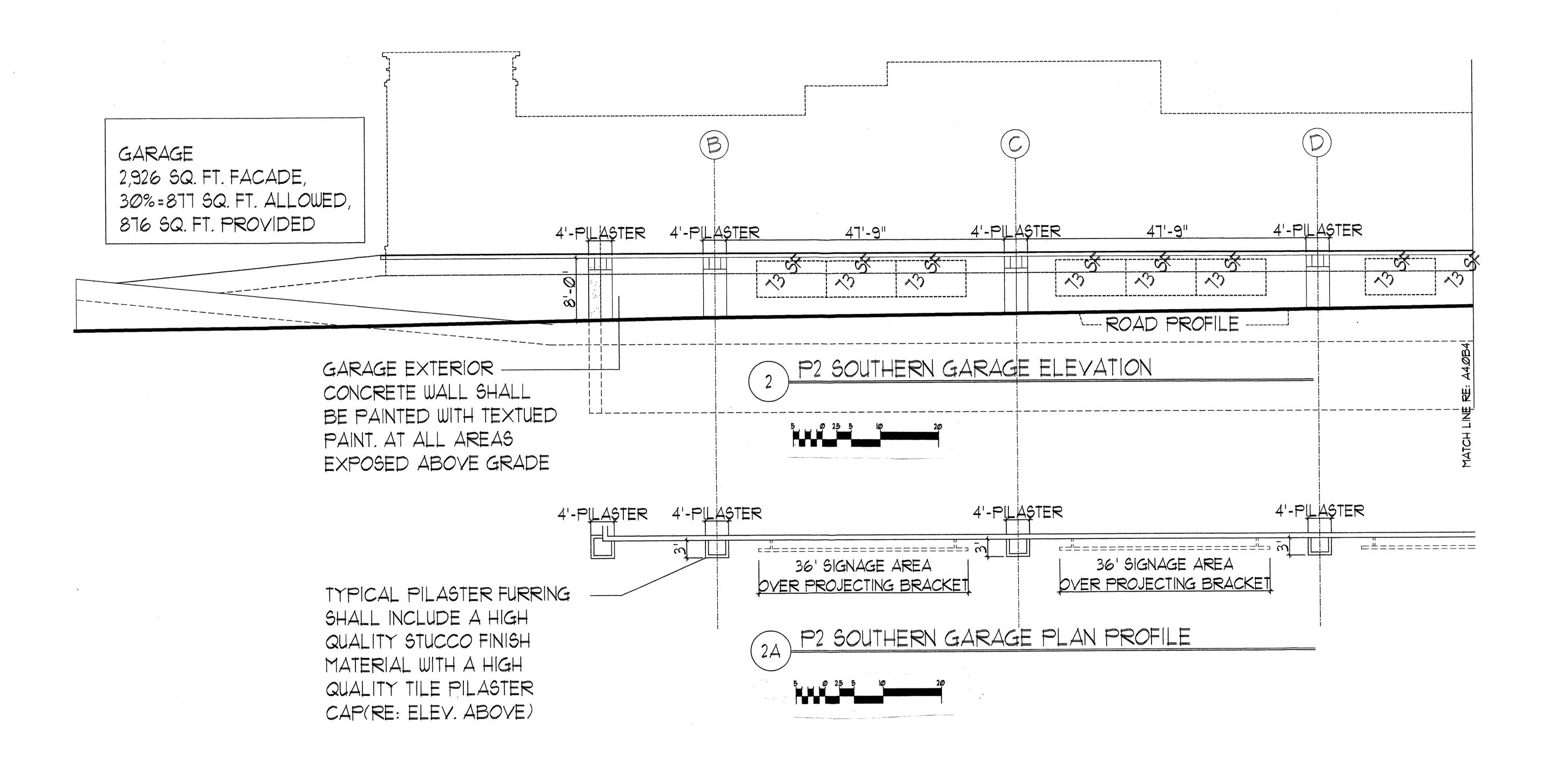
1/8" = 1'

AS NOTED





Note: All signage under seperate Permit



222 AI PH

WN BY.
#/5

K TOWN CENTER SECTION-2
IANA BLVD. NE
QUE NEW MEXICO
JOB NO. DRAWN BY.
VINBAR, AIA XXXXX SF/5

DATE:

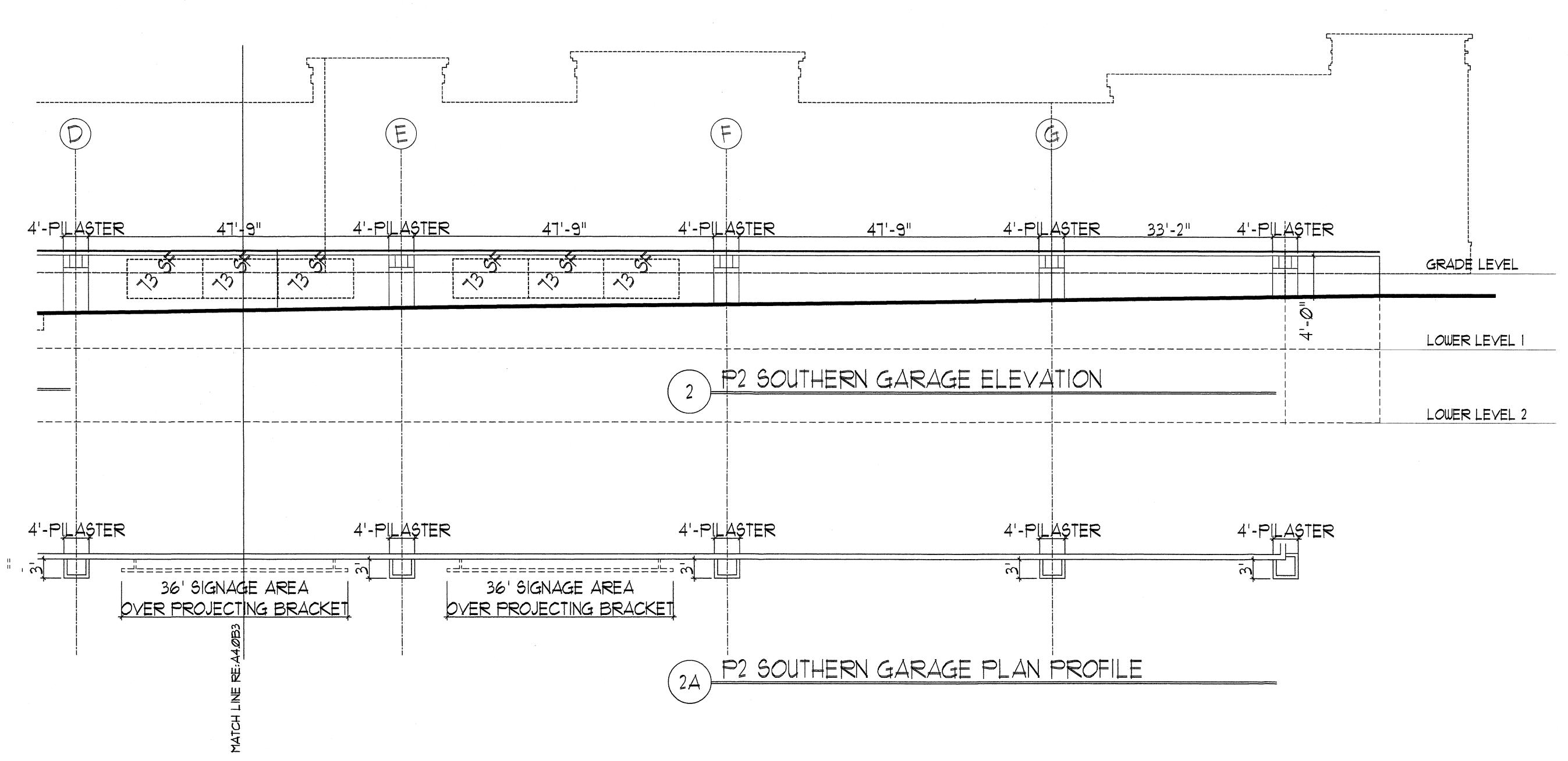
4/1/2015

SCALE:

AS NOTED

of-

MOSE SEPTE ATT PERMIT



Mote: All signinge under Separate permit.

REVISION						
BY						
DATE					.VD. NE	
REV	<b>⊘</b>	<b>⟨</b> €	$\triangleleft$	$\sqrt{3}$	100 LOU SIANA BLYD. NE	$\bigvee$
			1 220 COPPER AVE. N.W. SUITE 350	ALBUQUERQUE, NEW MEXICO 87102	PHONE (505) 338-1499 FAX (505) 338-1498	
	ON-2		DRAWN BY.	5F/5	# 4	AGE

WINROCK TOWN CENTER SECTION-2 2100 LOUISIANA BLVD. N.E. ALBUQUERQUE NEW MEXICO PRAMAGER STEPHEN DUNBAR, AIA XXXXX SF/8 SHETITIE

SHETITIE

EXTERIOR BLVD. N.E. ALBUQUERQUE NEW MEXICO PRAMAGER STEPHEN DUNBAR, AIA XXXXX SF/8 SHETITIE