

GENERAL NOTES:

- A. ZONING AND LAND USE**
 1. EXISTING ZONING IS C-1 LOCAL COMMERCIAL - A RESTRICTIVE COMMERCIAL ZONE, LIMITED TO RETAIL SALES WITH NO OUTSIDE DISPLAY/STORAGE. OFFICE AND RESIDENTIAL DEVELOPMENT PERMITTED. RESTAURANTS PERMITTED.
 2. GROSS LOT AREA + EXPANSION:
 EXISTING LOT = 7,868 S.F.
 ADDED LOT = 7,563 S.F.
 TOTAL LOT AREA = 15,431 S.F.
 LOT EXPANSION = 96%
 3. THE ADMINISTRATIVE SITE ADDRESS IS 5602 E 22ND STREET.
 4. ASSESSOR'S PARCEL NUMBER IS: 131-10-008A .
 5. THIS PROJECT IS GOVERNED BY UDC 2013 SECTION 5.4, MAJOR STREETS AND ROUTES (MS&R) SETBACK ZONE.
- B. DRAINAGE NOTES.**
 1. THE DEVELOPER, ANY SUCCESSORS AND ASSIGNS, WILL HOLD THE CITY OF TUCSON, ITS OFFICERS, EMPLOYEES, AND AGENTS HARMLESS FROM ANY AND ALL CLAIMS FOR DAMAGES RELATED TO THE USE OF THIS DEVELOPMENT AS SHOWN HEREON, NOW AND IN THE FUTURE, BY REASON OF FLOODING, FLOWAGE, EROSION, OR DAMAGE CAUSED BY WATER, WHETHER SURFACE FLOOD OR RAINFALL.
 2. DRAINAGE WILL REMAIN IN ITS NATURAL STATE AND WILL NOT BE ALTERED, DISTURBED, OR OBSTRUCTED.
- C. STREETS AND ROADS NOTES.**
 1. NO STRUCTURE OR VEGETATION SHALL BE LOCATED OR MAINTAINED SO AS TO INTERFERE WITH THE SIGHT VISIBILITY TRIANGLES IN ACCORDANCE WITH DEVELOPMENT STANDARD 3-01.0. 2. TOTAL MILES OF NEW PUBLIC STREETS IS ZERO. 3. TOTAL MILES OF NEW PRIVATE STREETS IS ZERO.
- D. UTILITY NOTES.**
 1. ANY RELOCATION OR MODIFICATION OF EXISTING UTILITIES AND/OR PUBLIC IMPROVEMENTS NECESSITATED BY THE PROPOSED DEVELOPMENT WILL BE AT NO EXPENSE TO THE PUBLIC.
 2. ANY WASTEWATER DISCHARGED INTO THE PUBLIC SANITARY SEWERAGE SYSTEM SHALL MEET THE REQUIREMENTS OF PIMA COUNTY ORDINANCE NO. 1991-140, AS CURRENTLY AMENDED.
- E. TRAILS NOTE.**
 1. THE EASTERN PIMA COUNTY TRAILS SYSTEM MASTER PLAN DOES NOT SHOW ANY TRAILS ON OR ADJACENT TO THE DEVELOPMENT SITE.

EL SUR RESTAURANT SITE DEVELOPMENT PACKAGE

DP18-0037

5602 EAST 22ND STREET
TUCSON, ARIZONA 85711

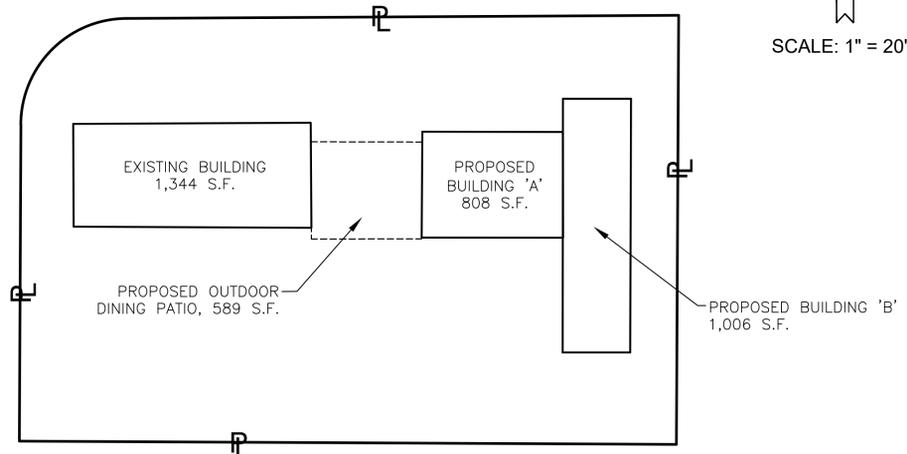


LOCATION MAP:
SEC. 24, T-14-S,
R-14-E
G. & S.R.B. & M.

1" = 3 MILES

LEGEND:

- PROPERTY LINE
- EXISTING STREET LIGHT
- TRAFFIC FLOW ARROW
- EXISTING OFFSITE ASPHALT PAVING
- EXISTING ONSITE PAVING
- EXISTING PEDESTRIAN TILED ACCESS
- STEEL FENCE
- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING OVERHEAD ELECTRIC
- EXISTING POWER POLE
- EXISTING 2" GAS
- SLOPE DIRECTION



SITE NOTES:

1. THE EXISTING BUILDINGS AND STRUCTURES LOCATED ON THIS SITE WILL REMAIN. NO ADDITIONAL SCOPE OF WORK IS BEING PROPOSED.
2. THE FOLLOWING DEVELOPMENT CRITERIA APPLIES: CRITERIA EXISTING SITE AREA (S.F.) 0 15,358 BUILDING HEIGHT 75' MAX 12' & 11' PERIMETER YARDS ARE APPLICABLE TO THIS EXISTING DEVELOPMENT. THE SITE IS LOCATED IN AN ESTABLISHED AREA.
3. EXISTING AND PROPOSED USES IS: FOOD SERVICE SUBJECT TO UDC USE SPECIFIC STANDARDS 4.9.4.M.1 & .5, 4.9.13.O. ADMINISTRATIVE AND PROFESSIONAL OFFICE USE SUBJECT TO UDC USE SPECIFIC STANDARDS 4.9.13.O.
4. THIS USE IS SUBJECT TO SECTION 6-101 OUTDOOR LIGHTING CODE.
5. MOTOR VEHICLE AND BICYCLE REQUIREMENTS: MOTOR VEHICLE SPACE REQUIREMENTS: ONE (1) SPACE PER 100 S.F. GFA OF FOOD SERVICE. BICYCLE PARKING REQUIRED: 2 SHORT TERM, 2 LONG TERM.
6. LOADING ZONE REQUIREMENTS PER SECTION 7.5.5-A NO LOADING ZONE REQUIRED FOR THIS PROJECT.
7. NO ADDITIONAL SIGNAGE IS PROPOSED FOR THIS PROJECT.
8. AS SHOWN ON FIRM PANEL 2303 (EFFECTIVE DATE JUNE 16, 2011) THE SITE IS WITHIN AN UN-SHADED ZONE X (AREAS TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN).
9. THE GOVERNING ACCESSIBILITY CODE IS 2012 IBC CHAPTER 11 AND ICC 117.1 FOR PRIVATE PROPERTY.
10. BASED ON THE 2012 IBC THE OCCUPANCY CLASSIFICATION FOR THE EXISTING BUILDINGS ON THIS SITE IS BUSINESS GROUP B. THE CONSTRUCTION TYPE IS TYPE V-B.
11. THIS DEVELOPMENT IS SUBJECT TO EASEMENTS, COVENANTS, CONDITIONS, AND RESTRICTIONS AS RECORDED IN DOCKET 11254 AT PAGE 2386.
12. THE TOPOGRAPHIC INFORMATION FOR THIS PROJECT WAS OBTAINED FROM A SURVEY PREPARED AND SEALED BY ROBIN E. SETTLEMAYER (RLS #26932), AND DATED JULY 2, 2017. THE PARCEL GEOMETRIC AND EASEMENT DATA FOR THIS PROJECT WAS OBTAINED FROM THE SAME LAND SURVEY REFERENCE.
13. THIS DEVELOPMENT PLAN, WHEN APPROVED, SHALL SERVE AS THE TYPE 2 GRADING PERMIT FOR THIS PROJECT.
14. THERE ARE NO NEW SITE SANITARY SEWERS PROPOSED FOR THIS PROJECT.
15. ALL MATERIALS AND WORKMANSHIP ARE TO BE IN ACCORDANCE WITH PIMA COUNTY/CITY OF TUCSON STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS (PC/COT SSP), EDITION OF 2003, EXCEPT AS MODIFIED HEREBY.
16. ALL CONSTRUCTION AND TESTING METHODS SHALL BE IN CONFORMANCE WITH PC/COT SSP, EDITION OF 2003, EXCEPT AS MODIFIED HEREBY.
17. A STAMPED SET OF APPROVED PLANS SHALL BE KEPT IN AN EASILY ACCESSIBLE LOCATION ON THE JOBSITE AT ALL TIMES OR DURING CONSTRUCTION.
18. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION REGULATIONS.
19. CONTRACTOR SHALL CALL BLUE STAKE (1-800-782-5348) TO VERIFY LOCATION OF ALL UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
20. CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED BY GOVERNMENTAL AGENCIES.
21. UPON COMMENCEMENT OF WORK, TRAFFIC CONTROL DEVICES SHALL BE POSTED AND MAINTAINED BY THE CONTRACTOR UNTIL SUCH TIME AS THE WORK IS COMPLETED. ALL WARNING SIGNS, BARRICADES, ETC., SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES ADOPTED BY THE STATE OF ARIZONA PURSUANT TO A.R.S 28-650.
22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CARE AND MAINTENANCE OF EXISTING IMPROVEMENTS AND VEGETATION IN THE WORK AREA. PAVEMENT, CURBS, CART PATHS AND ANY OTHER OBSTRUCTIONS DAMAGED DURING CONSTRUCTION ARE TO BE REPLACED BY THE CONTRACTOR. ANY UNDERGROUND PIPES, IRRIGATION LINES, IRRIGATION CONTROLS, DRAINS, STRUCTURES, OR OBSTRUCTIONS NOT SHOWN ON THESE PLANS SHALL BE MOVED, ALTERED, OR REPAIRED BY THE CONTRACTOR WHEN ENCOUNTERED, AS DIRECTED BY THE ENGINEER, AND IS A DEFINITE PART OF THIS PROJECT.
23. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND/OR THE SURVEYOR PROVIDING THE CONSTRUCTION LAYOUT TO VERIFY THE BENCHMARK AND COMPARE THE SITE CONDITIONS WITH THE PLANS AND SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES OBSERVED. SHOULD ANY BENCHMARK, GRADE OR DESIGN INDICATED ON THE PLANS BE SUSPECT, THE ENGINEER SHALL BE NOTIFIED OF SAID BENCHMARK, GRADE OR DESIGN PROBLEM AT LEAST TWENTY-FOUR HOURS BEFORE CONSTRUCTION IS SCHEDULED TO BEGIN ON THE AFFECTED AREA.

PARKING CALCULATIONS:

USE: FOOD SERVICE AND OFFICE

PARKING CALCULATIONS FOOD SERVICE:
 1 SPACE PER 100 S.F. 2,724/100 = 27 REQUIRED

PARKING CALCULATIONS OFFICE:
 1 SPACE PER 300 S.F. 1,006/300 = 3 REQUIRED

HANDICAP SPACES REQUIRED = 2 REQUIRED
 = 3 PROVIDED (1 VAN ACCESSIBLE)

BICYCLE PARKING:
 SHORT TERM SPACES = 4 REQUIRED
 = 4 PROVIDED
 LONG TERM SPACES = 4 REQUIRED
 = 10 PROVIDED (6 EXTRA)

PARKING REDUCTIONS
 EXTRA BICYCLE PARKING PROVIDED = 1 SPACE REDUCTION
 6 LONG TERM SPACES = 2 SPACE REDUCTION
 EXTRA H.C. SPACE PROVIDED = 2 SPACE REDUCTION

TOTAL PARKING REQUIRED WITH REDUCTIONS = 27 SPACES
 TOTAL PARKING SPACES PROVIDED = 27 SPACES

VARIANCES REQUIRED:

- A) NONCOMPLIANCE OF PARKING DESIGN ON NORTH SIDE OF PROPERTY REQUIRING CARS TO BACK INTO FRONTAGE ROAD.
 - B) PEDESTRIAN ACCESS FROM TWO SPACES AT NORTH SIDE PARKING ON EAST END NOT POSSIBLE.
 - C) LANDSCAPE BUFFER AT NORTH AND WEST SIDES OF PROPERTIES NOT POSSIBLE DUE TO EXISTING CONDITIONS.
 - D) CANOPY TREES AT EXISTING PARKING AREAS ON NORTH AND SOUTH SIDES OF PROPER, NOT POSSIBLE DUE TO EXISTING SPACE LIMITATIONS.
 - E) PEDESTRIAN ACCESS PATH FROM PARKING SPACES AT SOUTH SIDE OF PROPERTY BETWEEN BUILDING 'A' SOUTH ENTRANCE AND BUILDING 'B' ENTRANCE.
 - F) DIRECT ACCESS INTO PARKING PARKING SPACES FROM A MAJOR STREET.
- TSMR REQUIREMENTS:
- G) TRASH DUMPSTER LOCATED IN ALLEY.
 - H) UNABLE TO PROVIDE 5' PEDESTRIAN SIDEWALK ALONG 22ND STREET.
 - I) MS&R SIDEWALKS NOT POSSIBLE DUE TO EXISTING CONDITIONS.
 - J) ROOF DRAINS DRAIN OVER PEDESTRIAN WALK AREAS RATHER THAN UNDER.

SITE NOTES:

1. TOTAL FLOOR AREA OF EXISTING BUILDINGS IS 1,344 S.F. GFA EXISTING AND PROPOSED AREA & USES OF BUILDINGS ARE:
 EXISTING BUILDING 'A' = 1,344 S.F. GFA FOOD SERVICE - Std. 4.9.4.M.1 & .5, 4.9.13.O
 TOTAL EXISTING: 1,344 S.F.
- ADD BUILDING 'B' = 808 S.F. GFA FOOD SERVICE - Std. 4.9.4.M.1 & .5, 4.9.13.O
 ADD OUTDOOR DINING = 572 S.F. GFA FOOD SERVICE - Std. 4.9.4.M.1 & .5, 4.9.13.O
 ADD BUILDING 'C' = 1,006 S.F. GFA OFFICE - Std. 4.9.13.O
 TOTAL ADDED: 2,386 S.F.
3. BUILDING EXPANSION CALCULATIONS
 EXISTING GFA = 1,344 S.F.
 ADDED GFA = 2,386 S.F.
 BUILDING EXPANSION = 177.5%
4. THE EXISTING BUILDING WILL BE EXPANDED BY EXISTING BUILDING TO EAST. SEE ABOVE FOR BUILDING EXPANSION CALCULATION.

PROJECT PHASING:

THIS PROJECT WILL NOT BE PHASED.

AREA OF DISTURBANCE:

1,400 S.F. OR 0.061 ACRES

WASTE CALCULATION:

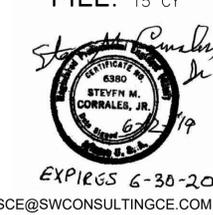
SEE SHEET S2 FOR WASTE STREAM CALCULATION.

CUT: 10 CY

FILL: 15 CY

SHEET INDEX

- 1 - S1 COVER SHEET
- 2 - S2 SITE LAYOUT
- 3 - S3 SITE DETAILS
- 4 - S4 LANDSCAPE PLAN
- 5 - S5 LANDSCAPE NOTES/DETAILS



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CITY OF TUCSON DEVELOPMENT PACKAGE PSDS APPROVAL

Site/Dev Plan SCZ
 Tentative Plat FRZ
 Grading HDZ
 SWPPP WASH
 FUP Other

DVPKG MGR _____ Date _____
 Zoning _____ Date _____
 Engineering _____ Date _____
 H/C Site _____ Date _____
 Fire _____ Date _____
 Landscape _____ Date _____
 PL/ME _____ Date _____
 Revision # _____ per letter in SIRE

DP18-0037
5602 EAST 22ND STREET

DEVELOPEMENT PACKAGE EL SUR RESTAURANT

LOTS 7 AND 8, BLOCK 1 OF NORTH GATE, BOOK 10, M.&P., PAGE 3 - Sec 24, T 14S, R 14E

COVER SHEET S1

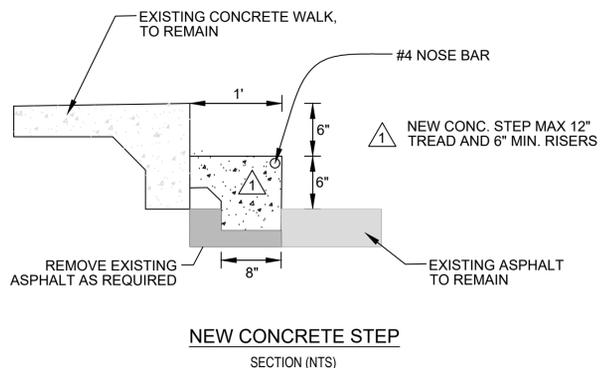
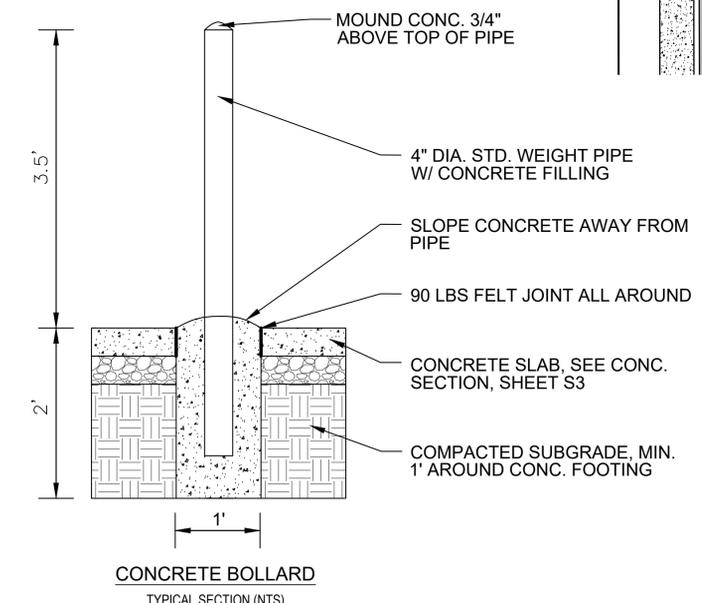
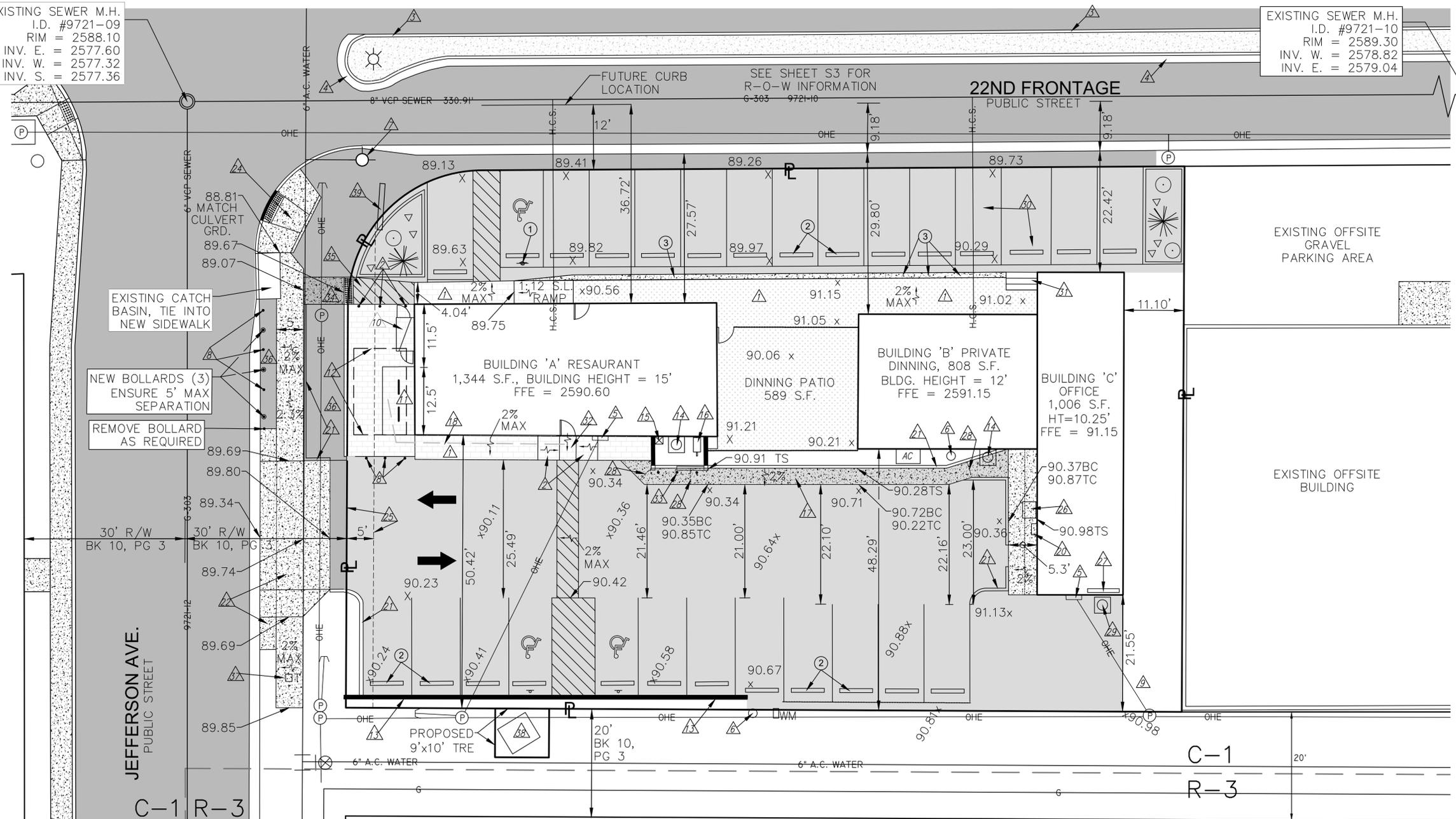
DESIGNED BY: CPC DATE: JUN-19 SHEET 1 of 5
 DRAWN BY: CPC SCALE: AS NOTED
 CHECKED BY: SMC

EXISTING SEWER M.H.
I.D. #9721-09
RIM = 2588.10
INV. E. = 2577.60
INV. W. = 2577.32
INV. S. = 2577.36

EXISTING SEWER M.H.
I.D. #9721-10
RIM = 2589.30
INV. W. = 2578.82
INV. E. = 2579.04

- NOTES**
- EXISTING PEDESTRIAN ACCESS SIDEWALK
 - REMOVE EXISTING BOLLARDS
 - EXISTING CURBED TRAFFIC MEDIAN
 - EXISTING CURB AND GUTTERED TRAFFIC MEDIAN
 - EXISTING ELECTRIC SERVICE ENTRANCE
 - ENSURE 25' HEIGHT WIRE CLEARANCE OVER TRASH AREA
 - EXISTING GAS METER
 - EXISTING FIRE HYDRANT
 - EXISTING CONC. BOLLARDS
 - PROPOSED GARBAGE DUMPSTER AND ENCLOSURE, SEE DETAIL SHEET S3
 - LONG TERM BICYCLE PARKING SEE DETAIL SHEET S3
 - SHORT TERM BICYCLE PARKING SEE DETAIL SHEET S3
 - EXISTING 10' x 16' STORAGE BUILDING, TO BE REMOVED
 - EXISTING 4' CMU WALL TO REMAIN
 - EXISTING WATER HEATER AND CABINET TO BE RELOCATED TO SOUTHERN BUILDING C AREA, NOTE 29
 - EXISTING MOP SINK
 - EXISTING GREASE TRAP
 - NEW 3' CONC. PEDESTRIAN ACCESS W/ 2% MAX HORIZONTAL SLOPE
 - 47' DISTANCE FROM SHORT TERM BIKE TO PUBLIC ENTRANCE
 - RELOCATE TELEPHONE BOX AS REQUIRED
 - REMOVE AIR CONDITIONER FROM PEDESTRIAN ACCESS AREA
 - NEW 6" CONC. VERTICAL CURB, TYPE 2 PER PAG STD. 209
 - NEW CONC. ACCESS APRON PER PAG STD. 206
 - NEW 4' WIDE x 7.56' PEDESTRIAN ACCESS.
 - NEW CURB ACCESS RAMP, PER PAG STD. 207, SHEET I OF 10
 - 5' ELECTRIC UTILITY EASEMENT, BOOK 10, PAGE 3 OF MAPS AND PLATS
 - REMOVE A.C. UNIT AND REPLACE ON ROOF
 - 3-LONG TERM BICYCLE PARKING RACKS, SEE DETAILS SHEET S3.
 - 3' MINIMUM CLEARANCE
 - NEW WATER HEATER LOCATION
 - REPLACE EXISTING HANDICAP PARKING AND ACCESS AISLE WITH STANDARD PARKING SPACES
 - REPLACE EXISTING RAMP W/ 3 - 4" x 1'-1" RISERS
 - 3' WIDE ACCESS @ 12:1 MAX SLOPE
 - REMOVE 3-BOLLARDS AND REQUIRED PORTION OF CMU WALL TO REPLACE WITH CURB AND 3' WIDE ACCESS
 - NEW 5' x 7.56' CONCRETE ACCESS @ 0.8% SLOPE
 - STRIPED ACCESS, ENSURE ADA SLOPE COMPLIANCES
 - REMOVE EXISTING A.C. AND REPLACE WITH D.G.
 - RELOCATE EXISTING TELEPHONE BOX AS REQUIRED
 - 6' X 5.33' TRASH BIN LOCATION
 - EXISTING SIGN TO BE REMOVED

SCALE: 1" = 10'



NOTE: FOR BOUNDARY INFORMATION SEE DETAIL SHEET S3

ANNUAL WASTE CALCULATION:

USE: = FOOD SERVICES
BUILDING S.F. = 2,741 S.F. x .0057 T. = 15.6237 TONS
15.6237/52 = 0.300456 TONS / WEEK
0.300456 x 2000 LBS = 600.912 LBS / WEEK
600.912 / 3 LBS/GAL = 200.304 GAL. / WEEK

USE: = OFFICE SERVICES
BUILDING S.F. = 1,006 S.F. x .0013 T. = 1.3078 TONS
1.3078/52 = 0.02515 TONS / WEEK
0.02515 x 2000 LBS = 50.3 LBS / WEEK
50.3 / 3 LBS/GAL = 16.766 GAL. / WEEK

TOTAL = 217.07 GA. / WEEK

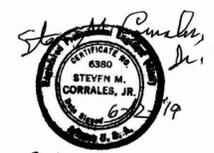
1 - 2 CUBIC YARD METAL CONTAINER TO BE USED.

NOTE: 2 C.Y. CONTAINER = (2 C.Y./WK) x (202 GAL./C.Y.) = 404 GAL/WEEK

GENERAL NOTES

- H.C. PARKING SIGN, SEE DETAIL THIS SHEET
- CONC. WHEEL STOP, SEE DETAIL THIS SHEET
- NEW CONC. STEP, SEE DETAIL THIS SHEET

BC = BOTTOM CURB ELEVATION
TC = TOP CURB ELEVATION
TS = TOP SIDEWALK ELEVATION



EXPIRES 6-30-20
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CITY OF TUCSON DEVELOPMENT PACKAGE PSDS APPROVAL

<input type="checkbox"/> Site/Dev Plan	<input type="checkbox"/> SCZ
<input type="checkbox"/> Tentative Plat	<input type="checkbox"/> FRZ
<input type="checkbox"/> Grading	<input type="checkbox"/> HDZ
<input type="checkbox"/> SWPPP	<input type="checkbox"/> WASH
<input type="checkbox"/> FUP	<input type="checkbox"/> Other

DVPKG MGR _____ Date _____
Zoning _____ Date _____
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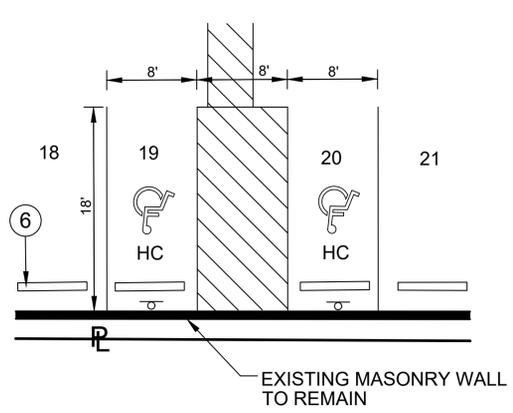
DP18-0037
5602 EAST 22ND STREET

DEVELOPEMENT PACKAGE EL SUR RESTAURANT

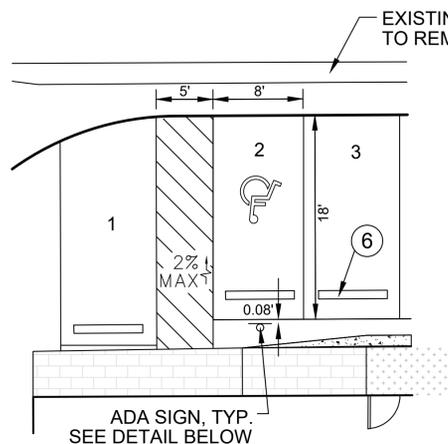
LOTS 7 AND 8, BLOCK 1 OF NORTH GATE, BOOK 10, M.&P., PAGE 3 - Sec 24, T 14S, R 14E

SITE LAYOUT S2

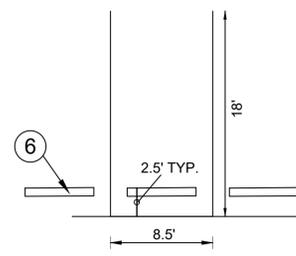
DESIGNED BY: CPC	DATE: JUN-19	SHEET 2 of 5
DRAWN BY: CPC	CHECKED BY: SMC	SCALE: 1"=10'



SPACES 19 & 20 - VAN ACCESSIBLE HC



SPACE 2 - ADA PARKING SPACE



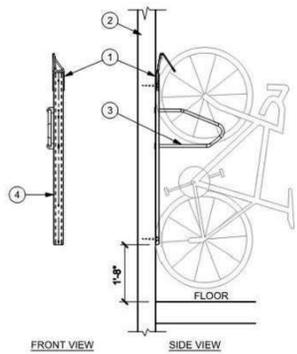
SPACES 1, 3 - 15, 16 - 18, 21-27
STANDARD PARKING SPACES

SCALE: 1" = 20'

SITE VISIBILITY TRIANGLES:

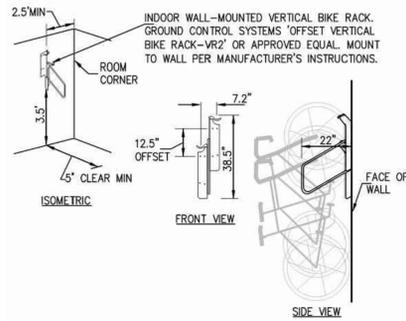
EXISTING SITE VISIBILITY TRIANGLE PER CITY OF TUCSON STANDARDS, TECHNICAL STANDARDS MANUAL 10-01.5.0.

- ① NEAR SIDE TRIANGLE = 20' x 185'
- ② FAR SIDE TRIANGLE = 20' x 120'
- ③ PEDESTRIAN TRIANGLE = 20' x 30'

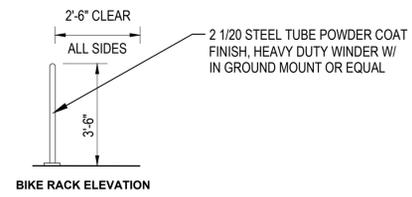


FRONT VIEW SIDE VIEW

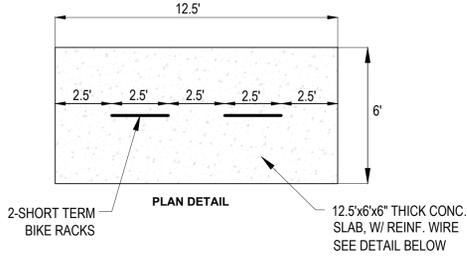
- KEYNOTES THIS DETAIL:**
- ① VERTICAL MOUNT BIKE RACK PER MANUFACTURER MANUFACTURER: BIKE FIXATION BY SARIS MODEL NUMBER: 6006 COLOR: BLACK
 - ② STANDARD STUD OR CONCRETE WALL
 - ③ 3/4" SOLID STEEL LOCKING LOOP
 - ④ MOUNT MULTIPLE RACKS AT 1'-6" SPACING



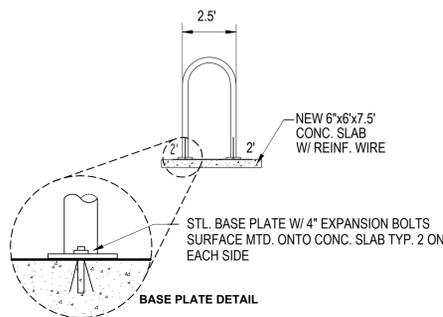
ISOMETRIC FRONT VIEW



BIKE RACK ELEVATION



2-SHORT TERM BIKE RACKS
12.5'x6'6" THICK CONC. SLAB, W/ REINF. WIRE
SEE DETAIL BELOW



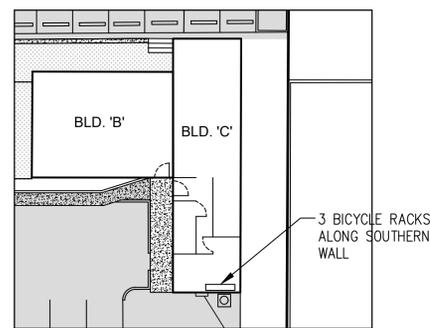
BASE PLATE DETAIL

SHORT TERM BICYCLE PARKING

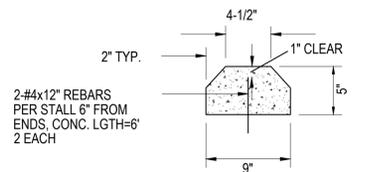
SEE SHEET S2 FOR LOCATION
NTS

LONG TERM BICYCLE PARKING

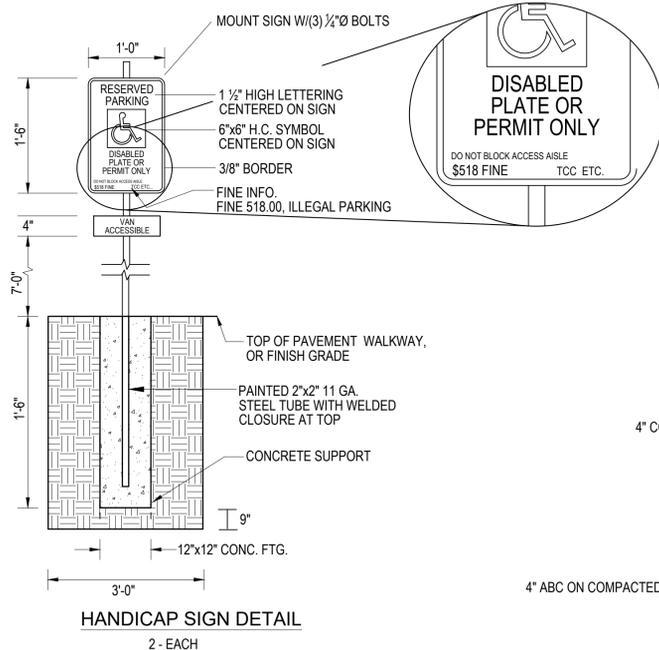
3 RACKS FOR 6 BICYCLE SPACES
SEE LONG TERM LOCATION DETAIL BELOW
NTS



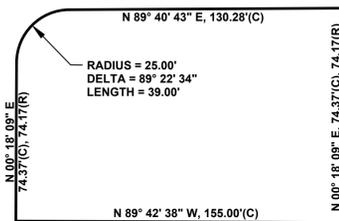
LONG TERM BICYCLE LOCATION



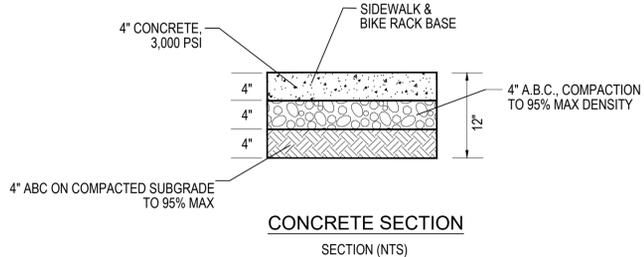
CONCRETE WHEEL STOP
TYPICAL SECTION (NTS)



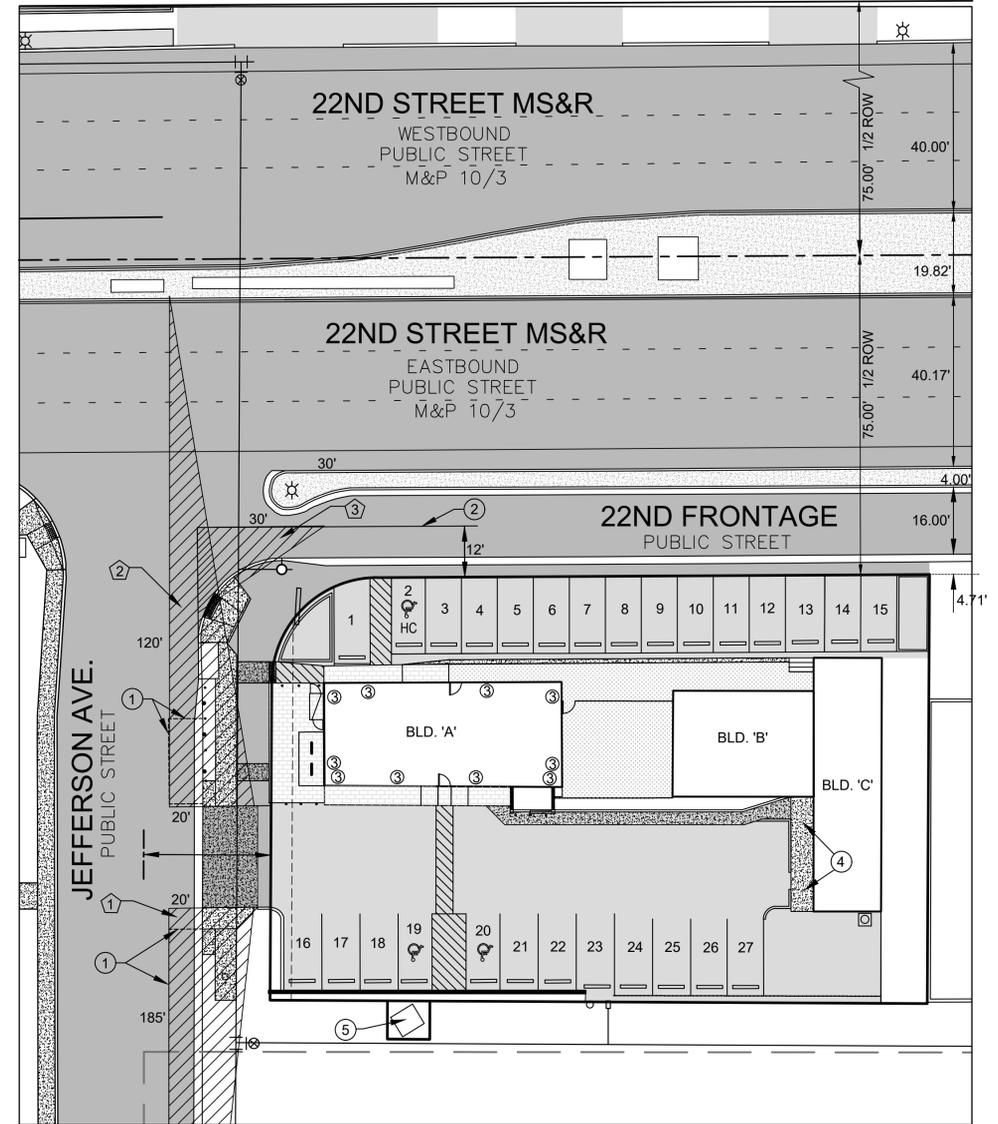
HANDICAP SIGN DETAIL
2 - EACH



BOUNDARY INFORMATION
SECTION (NTS)



CONCRETE SECTION
SECTION (NTS)



GENERAL NOTES

- ① 8' WIDE PARALLEL PARKING
- ② MS&R FUTURE CURB LOCATION
- ③ 4" x 4" SQUARE ROOF DRAIN
- ④ NEW 27' x 6' ROOF OVERHANG
- ⑤ TRASH BIN LOCATION
- ⑥ CONCRETE WHEEL STOP SEE DETAIL THIS SHEET

CITY OF TUCSON DEVELOPMENT PACKAGE PSD APPROVAL	
<input type="checkbox"/> Site/Dev Plan	<input type="checkbox"/> SCZ
<input type="checkbox"/> Tentative Plat	<input type="checkbox"/> FRZ
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DVPKG MGR _____	Date _____
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DP18-0037
5602 EAST 22ND STREET

DEVELOPEMENT PACKAGE EL SUR RESTAURANT
LOTS 7 AND 8, BLOCK 1 OF NORTH GATE, BOOK 10, M.&P., PAGE 3 - Sec 24, T 14S, R 14E

SITE DETAILS		S3
DESIGNED BY: CPC	DATE: JUN-19	SHEET 3 of 5
DRAWN BY: CPC	CHECKED BY: SMC	SCALE: 1"=20'

LANDSCAPING PLAN NOTES :

1. THE ASSESSORS TAX PARCEL NUMBER IS 131-10-008A
2. SUBJECT PROPERTY CONTAINS 33,207 S.F. OR 0.762 ACRES MORE OR LESS.
3. SQUARE FOOTAGE OF RESTAURANT AND COVERED PATIO IS 2,741 S.F. (0.063 ACRES MORE OR LESS).
4. THE SQUARE FOOTAGE OF THE OFFICE BUILDING IS 1,006 S.F. (0.023 ACRES MORE OR LESS).
5. THE EXISTING ZONING IS C1.
6. LANDSCAPE AREAS SHALL HAVE UNDERGROUND DRIP IRRIGATION SYSTEM.
7. MATERIALS WITHIN SITE VISIBILITY TRIANGLES SHALL BE PLACED AS TO NOT INTERFERE WITH A VISIBILITY PLANE DESCRIBED BY TWO HORIZONTAL LINES LOCATED 30 INCHES AND 72 INCHES ABOVE FINISHED GRADE OF THE ROADWAY SURFACE.
8. ALL PLANT MATERIALS TO BE ON C.O.T. DROUGHT TOLERANT PLANT LIST.
9. ALL LANDSCAPED AREAS ARE TO BE DEPRESSED 9" FOR WATER HARVESTING.
10. ALL LANDSCAPED AREAS TO HAVE 2" DECOMPOSED GRANITE.

MAINTENANCE NOTES :

1. ALL MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE OWNER.
2. MAINTENANCE SHALL BE PERFORMED ON A MONTHLY BASIS AS FOLLOWS:
 - A. PRUNING AND CLIPPING FOR PEDESTRIAN VEHICULAR USE.
 - B. REPLACEMENT OF DEAD AND UNHEALTHY PLANTS WITH PLANTS OF THE SAME SIZE AND TYPE.
 - C. MAINTENANCE OF IRRIGATION SYSTEM.
3. THE WATER HARVESTING AREAS SHALL BE KEPT AT THE MINIMUM 9 INCH DEPRESSION.
4. THE DECOMPOSED GRANITE AREAS SHALL BE KEPT AT THE SPECIFIED AREAS AND REPLENISHED AS REQUIRED.

LANDSCAPE PLAN KEY NOTES

1. PAVED PARKING AREA (8,763 SQ. FT. INCLUDING DRIVEWAY)
2. NOT USED
3. 9" WATER HARVESTING AREA, (215 S.F. OR 161 C.F.)

SITE VISIBILITY TRIANGLES

SEE SHEET S5

LANDSCAPE LEGEND & INVENTORY				
KEY	BOTANICAL NAME	COMMON NAME	SIZE	AMOUNT
*	Prosopis Chilensis	CHILEAN MESQUITE	15 GAL	2
o	Nerium Oleander	OLEANDER	5 GAL	3
^	Caesalpinia Pulcherrima	RED BIRD OF PARADISE	1 GAL	7

NORTH LANDSCAPE BOARDER AREA A
(10 FT. x 170 FT. YARD AREA)

Trees Required 6
Trees Provided 0
Shrubs Required 7
Shrubs Provided 0
Accents Required 11
Shrubs Provided 0

Decomposed Granite Required
Decomposed Granite Not Provided
42" x 170" Decorative Masonry Wall Required
42" x 0' Decorative Masonry Wall Provided

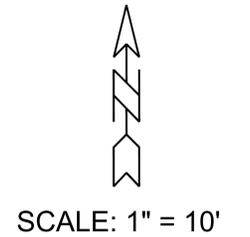
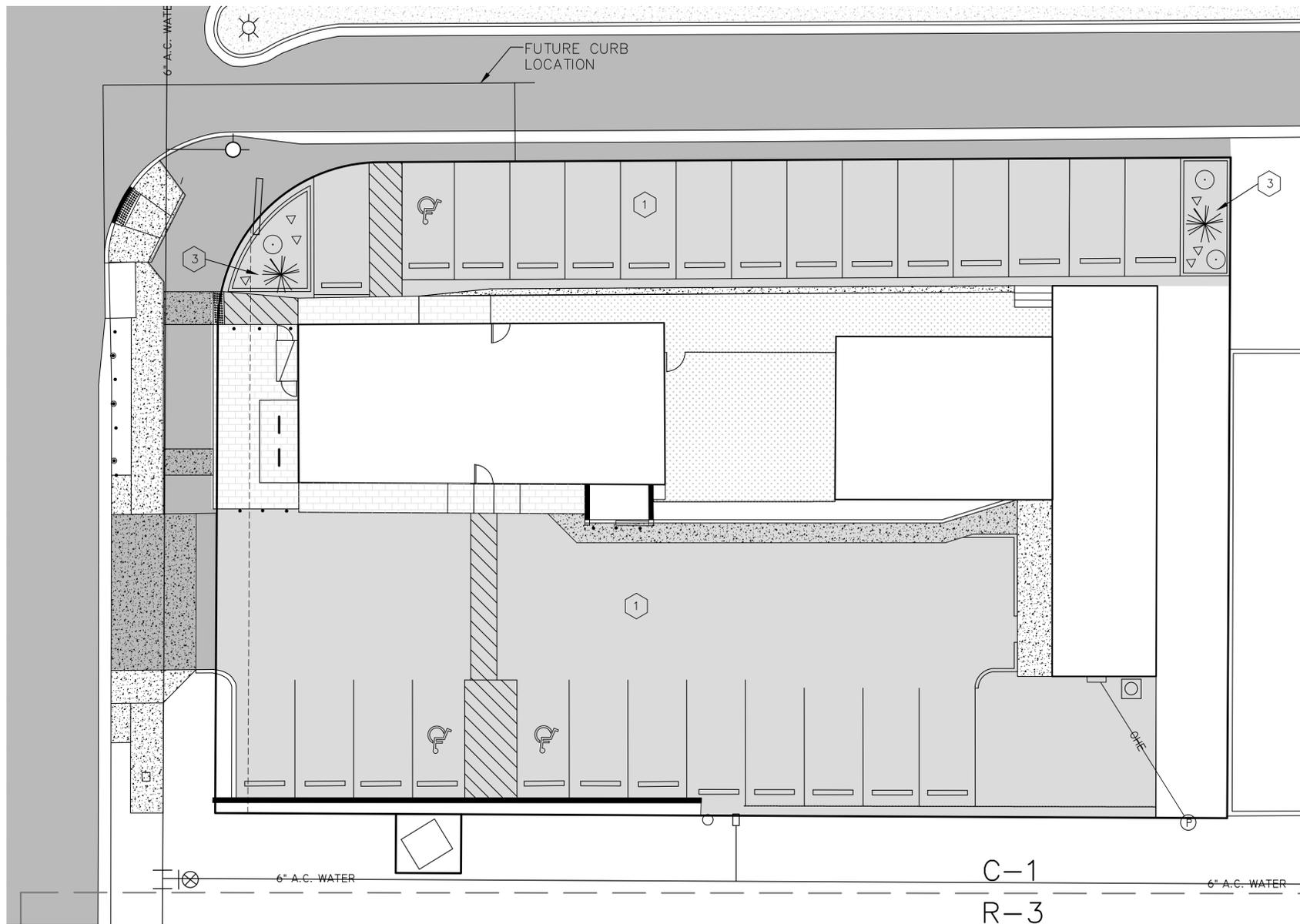
35% Canopy Cover Required = 595 S.F.
Provided = 0 S.F.

WEST LANDSCAPE BOARDER AREA B
(10 FT. x 75 FT. YARD AREA)

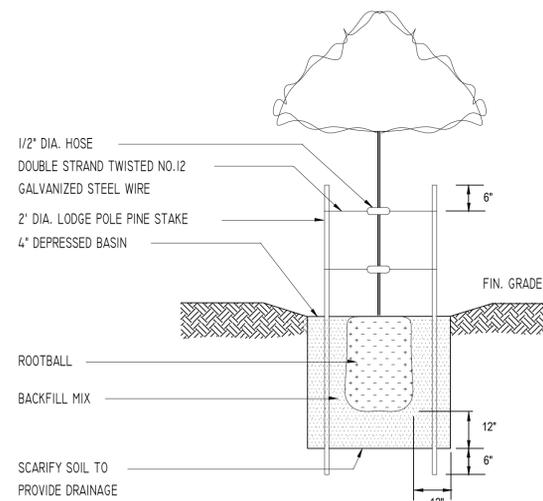
Canopy Trees Required 8
Canopy Trees Provided 0
Shrubs Required 8
Shrubs Provided 0
Accents Required 12
Shrubs Provided 0

Decomposed Granite Required
Decomposed Granite Not Provided
35% Canopy Cover Required = 595 S.F.
Provided = 0 S.F.

PARKING TREE REQUIREMENTS
SECTION 7.6.4.B
PARKING SPACES PROVIDED = 27
TREES REQUIRED = 7
TREES PROVIDED = 8



NOTE: FOR BOUNDARY INFORMATION SEE DETAIL SHEET S3



TREE PLANTING W/ DOUBLE STAKE



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CITY OF TUCSON DEVELOPMENT PACKAGE PDS APPROVAL

Site/Dev Plat SCZ
 Tentative Plat FRZ
 Grading HDZ
 SWPPP WASH
 FUP Other

DVPKG MGR _____ Date _____
Zoning _____ Date _____
Engineering _____ Date _____
H/C Site _____ Date _____
Fire _____ Date _____
PL/ME _____ Date _____
Revision # _____ per letter in SIRE

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LANDSCAPE PLAN S4

DESIGNED BY: CPC DATE: JUN-19 SHEET 4 of 5
DRAWN BY: CPC CHECKED BY: SMC SCALE: 1"=10'

IRRIGATION NOTES :

1. THE PLAN IS SCHEMATIC, ACTUAL LOCATION OF IRRIGATION LINES AND EQUIPMENT MAY VARY.
2. MAINLINES ARE TO BE SCH 40 PVC. DRIP LINES ARE TO BE 1/2" POLYETHYLENE.
3. ALL MAINLINES, LATERALS, VALVES ETC. SHALL BE PLACED WITHIN PLANTING AREAS WHENEVER POSSIBLE.
4. THE ENTIRE IRRIGATION SYSTEM SHALL SATISFY ALL LOCAL AND STATE CODE REQUIREMENTS.
5. THE IRRIGATION SYSTEM SHALL BE INSTALLED PER THE MANUFACTURER'S SPECS.

INSTALLATION NOTES :

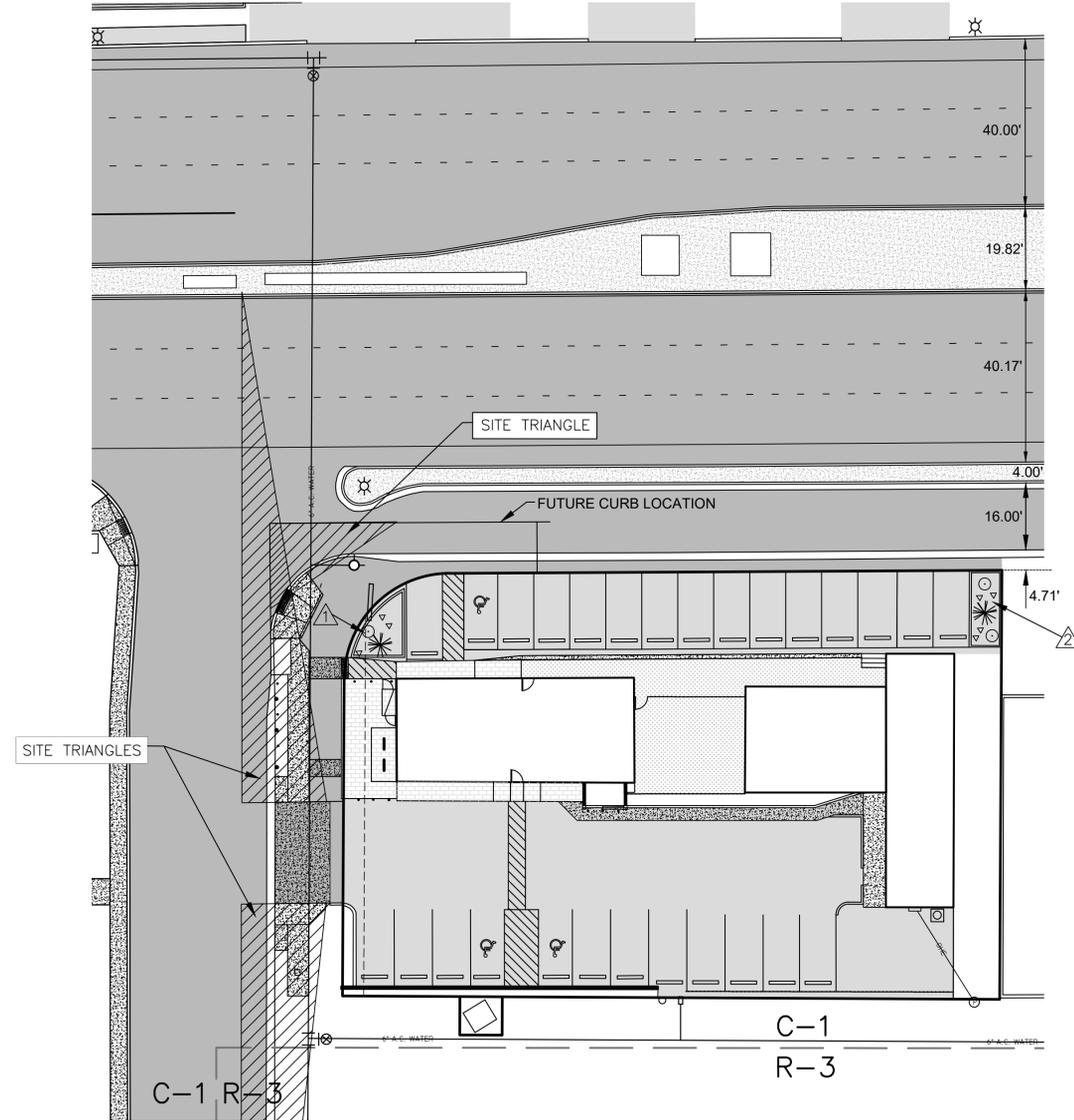
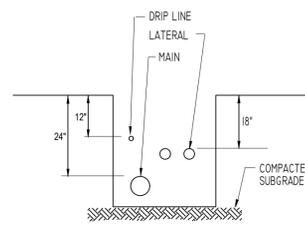
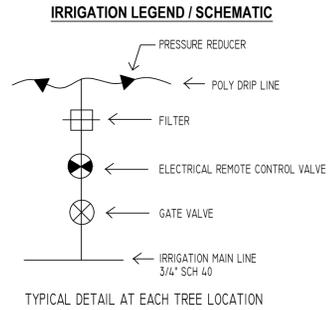
1. RIGID IRRIGATION PIPES & FLEXIBLE IRRIGATION LINES LOCATED UNDER PAVED SURFACES SHALL BE CONTAINED IN 4" ABS PIPE SLEEVES.
2. NON-PRESSURE LINES: POLYETHYLENE ARE TO BE BURIED 8" DEEP. PVC ARE TO BE BURIED 12" DEEP AT A MINIMUM.
3. PRESSURE LINES: CONSTANT MUST BE BURIED A MINIMUM OF 24" DEEP. INTERMITTENT MUST BE BURIED A MINIMUM 18" DEEP.
4. USE OF DETERGENTS OR LUBRICANTS IS STRICTLY PROHIBITED.

GENERAL HARVESTING NOTES:

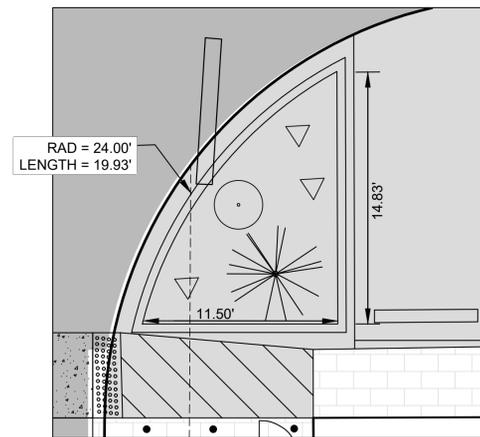
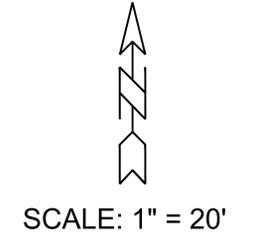
1. THE GENERAL SITE FLOW IS SHEET FLOW FROM EAST TO WEST.
2. WATER HARVESTING IS PROPOSED IN THE TWO LANDSCAPE AREAS. THESE AREAS SHALL BE DEPRESSED 9" TO RETAIN WATER.
3. THE PLANTS USED FOR THIS SITE SHALL BE DROUGHT TOLERANT TO REDUCE THE DEMAND ON POTABLE WATER.
4. THE PROPERTY OWNER SHALL RETAIN THE SERVICES OF A QUALIFIED MAINTENANCE COMPANY TO ENSURE THAT THE IRRIGATION SYSTEM REMAINS OPERATIONAL AND FUNCTIONING PROPELTY.
5. THE ESTIMATED WATER DEMAND IS ???? GALLONS PER YEAR.

PASSIVE HARVESTING NOTES:

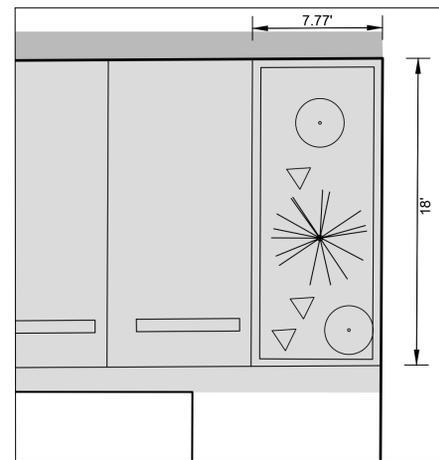
1. A RAINBIRD ESP-SMT SMART MODULAR CONTROLLER WITH WEATHER BASED PROGRAMMING AND TIPPING RAIN GAUGE LOCATED AT THE ROOFLINE CAPABLE OF TURNING OFF IRRIGATION DURING RAIN STORMS.
2. MONTHLY RAIN DATA WILL BE MONITORED BY THE ESP-SMT SMART MODULAR CONTROLLER.
3. MONTHLY IRRIGATION DATA WILL BE RECORDED ON A SEPARATE WATER METER AND OBTAINED BY TUCSON WATER.



NOTE: FOR BOUNDARY INFORMATION SEE DETAIL SHEET S3



LANDSCAPE AREA #1
MEDIAN PLANTER
SCALE: 1" = 5'



LANDSCAPE AREA #2
MEDIAN PLANTER
SCALE: 1" = 5'

CITY OF TUCSON DEVELOPMENT PACKAGE PDSD APPROVAL	
<input type="checkbox"/> Site/Dev Plan	<input type="checkbox"/> SCZ
<input type="checkbox"/> Tentative Plat	<input type="checkbox"/> FRZ
<input type="checkbox"/> Grading	<input type="checkbox"/> HDZ
<input type="checkbox"/> SWPPP	<input type="checkbox"/> WASH
<input type="checkbox"/> FUP	<input type="checkbox"/> Other
DVPKG MGR _____	Date _____
Zoning _____	Date _____
Engineering _____	Date _____
H/C Site _____	Date _____
Fire _____	Date _____
Landscape _____	Date _____
PL/ME _____	Date _____
Revision # _____	<input type="checkbox"/> per letter in SIRE



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