

NOTES

1. DIMENSIONS ARE FROM FACE OF CURB.
2. REFER TO BUILDING FLOOR PLANS, FOUNDATION PLANS AND WALL SECTIONS FOR COMPLETE DIMENSIONS OF BUILDING.
3. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN.
4. CONTRACTOR TO OBTAIN ENCROACHMENT PERMIT FOR ALL WORK WITHIN CITY OR COUNTY RIGHT-OF-WAY.
5. CONTRACTOR SHALL MAINTAIN ACCESS AT ALL TIMES.
6. CONTRACTOR TO PREPARE AND SUBMIT STORM WATER POLLUTION PREVENTION PLAN TO MEET ADEQ SPECIFICATIONS. NOTICE OF INTENT SHALL BE SUBMITTED TO ADEQ PRIOR TO THE BEGINNING OF ANY CONSTRUCTION ACTIVITY.

BENCHMARK

PROJECT ELEVATIONS ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEIGHTS BY APPLICATION OF NGS GEOID MODELLED SEPARATIONS TO ELLIPSOID HEIGHTS DETERMINED BY OBSERVATIONS OF THE GPS REAL TIME NETWORK. ALL ELEVATIONS SHOWN HEREON ARE REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV88).

BASIS OF BEARINGS

BEARINGS ARE RELATIVE TO NAD 1983 US STATE PLANE COORDINATE SYSTEM (ARIZONA WEST) AS MEASURED BY KINEMATIC GPS OBSERVATIONS.

SITE ADDRESS

XXXXX
SAN LUIS, ARIZONA 85349

ASSESSORS PARCEL NUMBER

226-02-012

ZONING

C-2 (COMMUNITY COMMERCIAL)

PARCEL AREA

1,584,734 S.F. / 36.38 ACRES

PARKING SPACE COUNT

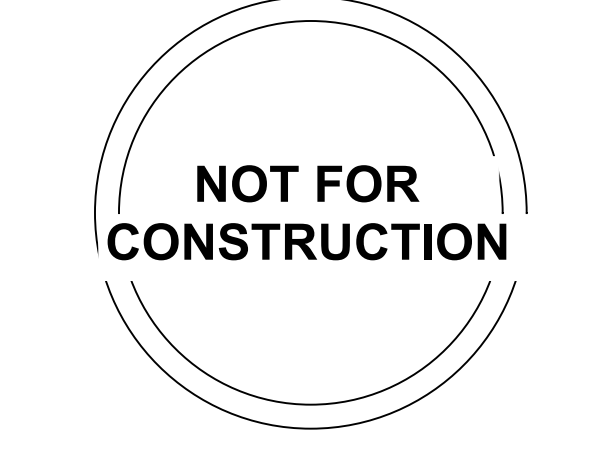
PARKING SPACES = 187
HC PARKING SPACES = 30
TOTAL PARKING SPACES = 217

FLOOD ZONE DESIGNATION

THE SUBJECT PROPERTY IS LOCATED WITHIN AN AREA HAVING A FLOOD ZONE X DESIGNATION, ZONE X - AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR 1% DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD. REFERENCE - FLOOD INSURANCE RATE MAP (FIRM), MAP NUMBER 04027 C1820F, MAP EFFECTIVE JANUARY 16, 2014

ONVIDA HEALTH
THE NEIGHBORHOOD HOSPITAL
San Luis, AZ 85349

SIGN / SEAL



OWP PROJECT NO.	DATE OF ISSUE
2024_565	3.14.2025

PROJECT PHASE / ISSUED FOR
Development Package

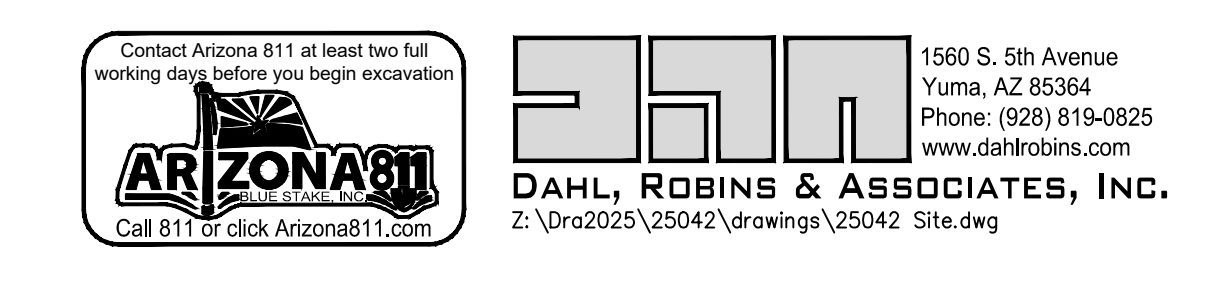
REVISIONS	NUMBER	DESCRIPTION	DATE

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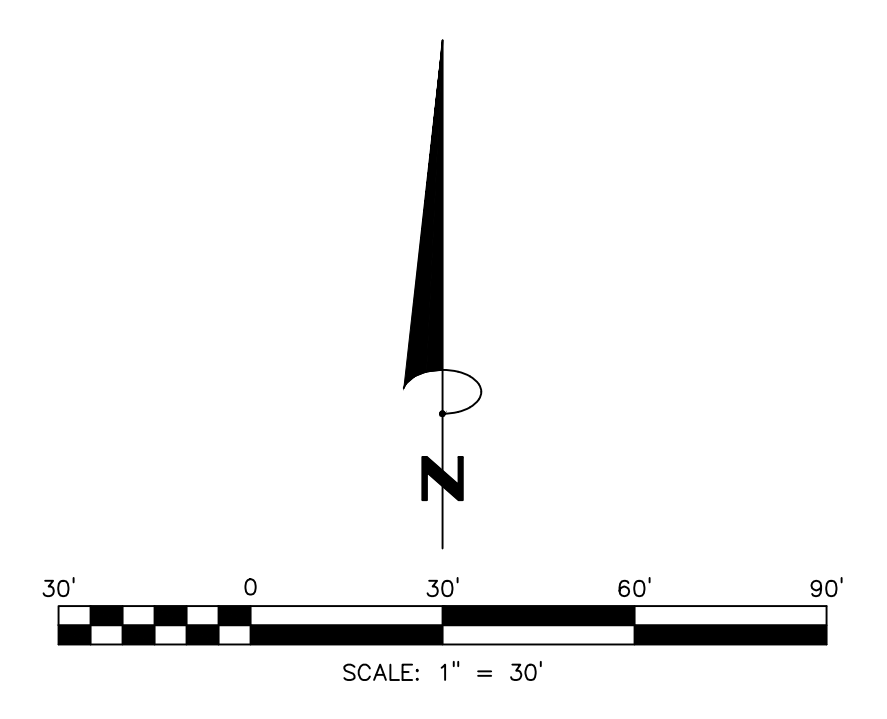
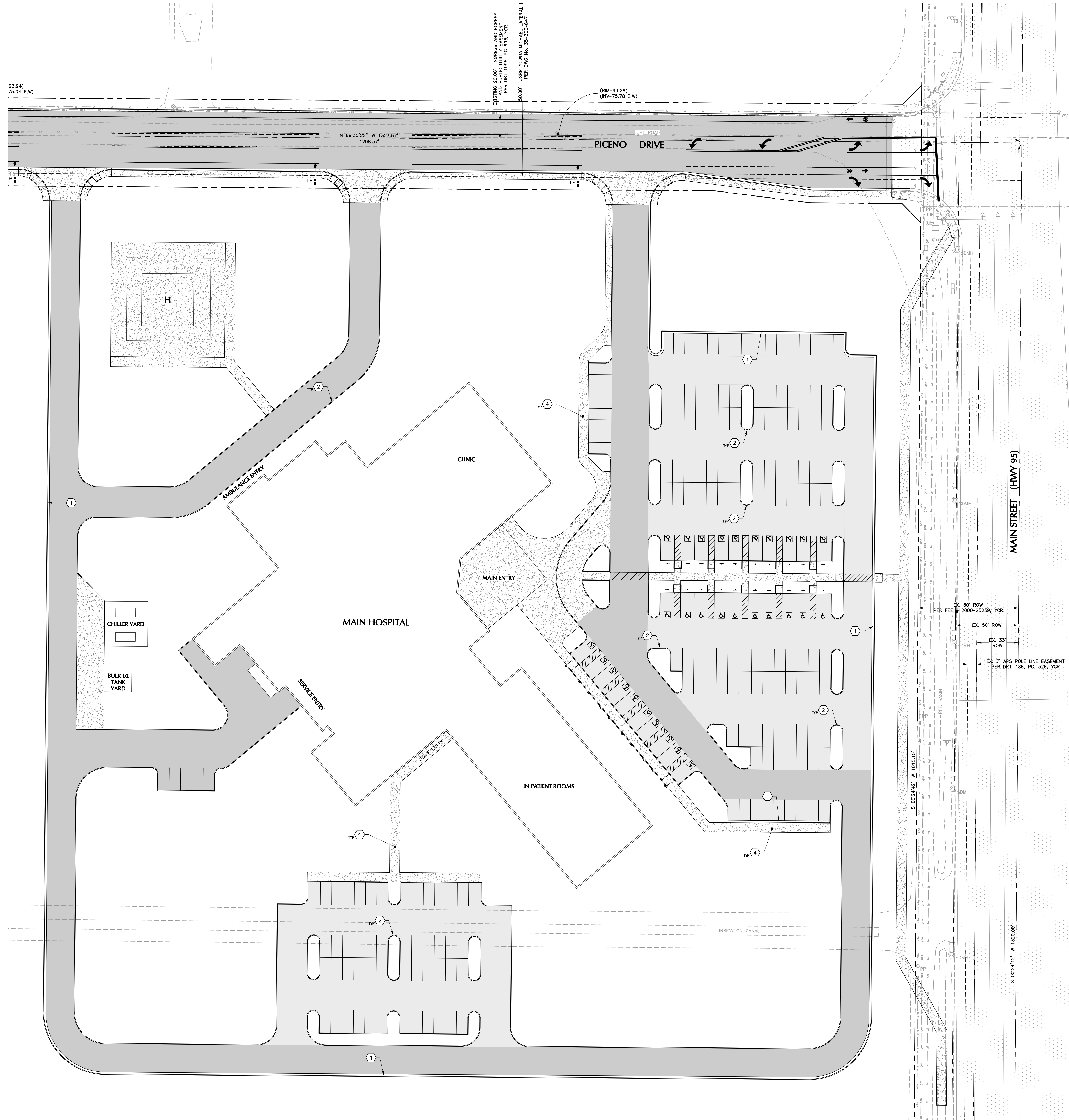
SHEET CONTENTS / TITLE
SITE PLAN

C-1.1

AGENCY NO.
AHCA-123456.78



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NOTES

1. ALL MATERIALS AND CONSTRUCTION HEREON SHALL CONFORM TO YUMA COUNTY STANDARDS SPECIFICATIONS & CONSTRUCTION STANDARDS UNLESS OTHERWISE SHOWN ON THESE PLANS.
2. ALL YUMA COUNTY REQUIRED COMPACTION AND LABORATORY TEST SHALL BE FURNISHED BY THE CONTRACTOR TO THE OWNER PRIOR TO THE ACCEPTANCE OF THE PROJECT.
3. CONTRACTOR TO MAINTAIN DUST ABATEMENT AT ALL TIMES DURING CONSTRUCTION.
4. REFER TO THE SITE DIMENSION PLAN FOR LOCATION OF ALL NEW CONSTRUCTION.
5. REFER TO STRUCTURAL PLANS FOR BUILDING SLAB SECTIONS, FOOTINGS, AND FOUNDATION PLANS.
6. ALL ENGINEERED BACKFILL TO BE COMPACTED TO 95% OF MAXIMUM DENSITY AT OPTIMUM MOISTURE.
7. UNDERGROUND UTILITIES SHOWN HEREON ARE ONLY APPROXIMATE. CONTRACTOR SHALL VERIFY LOCATION, DEPTH AND ROUTING OF ALL UTILITIES BEFORE CONSTRUCTION.
8. ALL EXISTING MONUMENTATION SHALL BE REFERENCED PRIOR TO CONSTRUCTION AND REPLACED AFTER ALL WORK IS COMPLETED BY THE CONTRACTOR. (IF DISTURBED)
9. PAVING CONTRACTOR TO PROVIDE ALL BACKFILLED REQUIRED BEHIND ALL NEW IMPROVEMENTS IN ACCORDANCE WITH THE TYPICAL DETAILS AND SLOPE LINES SHOWN HEREON.
10. PAVING CONTRACTOR TO COORDINATE WITH IRRIGATION AND UTILITY CONTRACTORS TO INSURE INSTALLATION OF IRRIGATION AND ELECTRICAL CONDUITS AND ALL UNDERGROUND UTILITIES PRIOR TO PAVING.
11. ALL DIMENSIONS ARE MEASURED FROM THE FACE OF CURB, UNLESS OTHERWISE NOTED.
12. REFER TO THE GEOTECHNICAL SOILS INVESTIGATION FOR PREPARATION OF BUILDING PAD & PARKING LOT AREA.
13. CONTRACTOR TO OBTAIN ENCROACHMENT PERMIT FOR ALL WORK WITHIN CITY OR COUNTY RIGHT-OF-WAY.
14. CONTRACTOR SHALL MAINTAIN ACCESS AT ALL TIMES.

PAVING SCHEDULE OF WORK

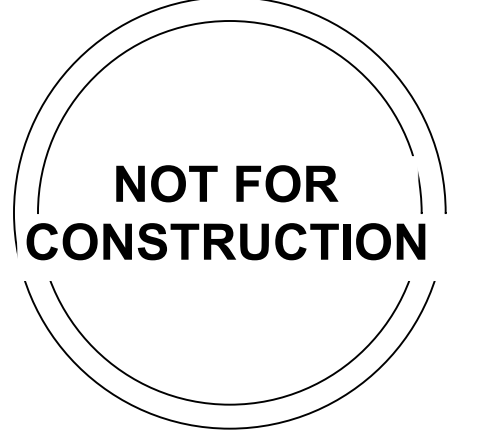
- | | | |
|----|---|-----------------------|
| 1 | NEW VERTICAL CURB AND GUTTER | - SEE DETAIL A/C-203 |
| 2 | NEW VERTICAL CURB | - SEE DETAIL B/C-203 |
| 3 | NEW 3" CURB TERMINATION | - SEE DETAIL B/C-203 |
| 4 | NEW 4" THICK CONCRETE SIDEWALK | - SEE DETAIL C/C-203 |
| 5 | NEW ASPHALTIC CONCRETE PAVEMENT (AC) LIGHT DUTY | - SEE DETAIL D/C-203 |
| 6 | NEW ASPHALTIC CONCRETE PAVEMENT (AC) HEAVY DUTY | - SEE DETAIL E/C-203 |
| 7 | NEW CONCRETE PAVEMENT | - SEE DETAIL J/C-203 |
| 8 | NEW 4" WHITE PAINT STRIPING | - SEE DETAIL F/C-203 |
| 9 | NEW PAVEMENT MARKING | - SEE DETAIL G/C-203 |
| 10 | NEW "HANDICAP PARKING ONLY" SIGN | - SEE DETAIL H/C-203 |
| 11 | NEW PARKING BUMPER | - SEE DETAIL I/C-203 |
| 12 | NEW DRIVEWAY ENTRANCE WITH CURB RETURNS | - SEE DETAIL K/C-203 |
| 13 | NEW SIDEWALK RAMP STRAIGHT SECTION | - SEE DETAIL A/C-204 |
| 14 | NEW TRASH ENCLOSURE | - SEE DETAIL B/C-204 |
| 15 | NEW CONCRETE SPILLWAY WITH DEPRESSED CURB AND ROCK RIP-RAP (3"-6") | - SEE DETAIL C/C-204 |
| 16 | NEW CONCRETE CUTOFF WALL | - SEE DETAIL D/E/C204 |
| 17 | NEW NYLOPLAST CATCH BASIN WITH GRATE & CURB OPENING | - SEE DETAIL C/C-204 |
| 18 | NEW 8" SDR 35 PVC STORM DRAIN | - SEE DETAIL G/C-204 |
| 19 | NEW R1-1 "STOP" SIGN ON NEW CHANNEL POST | - SEE DETAIL F/C-204 |
| 20 | SAW CUT 2" OF EXISTING AC PAVEMENT. REMOVE EXISTING VERTICAL CURB, GUTTER AND SIDEWALK. | - SEE DETAIL F/C-204 |
| 21 | NEW BOLLARDS | - SEE DETAIL G/C-204 |
| 22 | NEW SIDEWALK SCUPPER | - SEE DETAIL H/C-204 |
| 23 | NEW 3" WIDE DEPRESSED CURB OPENING | - SEE DETAIL I/C-204 |
| 24 | NEW 18" WIDE BORDER CURB (FLAT) | - SEE DETAIL I/C-204 |
| 25 | NEW 6" SDR 35 PVC STORM DRAIN | - SEE DETAIL I/C-204 |
| 26 | NEW 4" SDR 35 PVC STORM DRAIN | - SEE DETAIL I/C-204 |
| 27 | NEW 12" SDR 35 PVC STORM DRAIN | - SEE DETAIL I/C-204 |
| 28 | NEW CONCRETE SPLASH BLOCK AT DOWNSPOUT | |

UTILITY WARNING

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM THE FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

ONVIDA HEALTH
THE NEIGHBORHOOD HOSPITAL
 San Luis, AZ 85349

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REVISIONS
 NUMBER DESCRIPTION DATE

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SHEET CONTENTS / TITLE
 PAVING PLAN

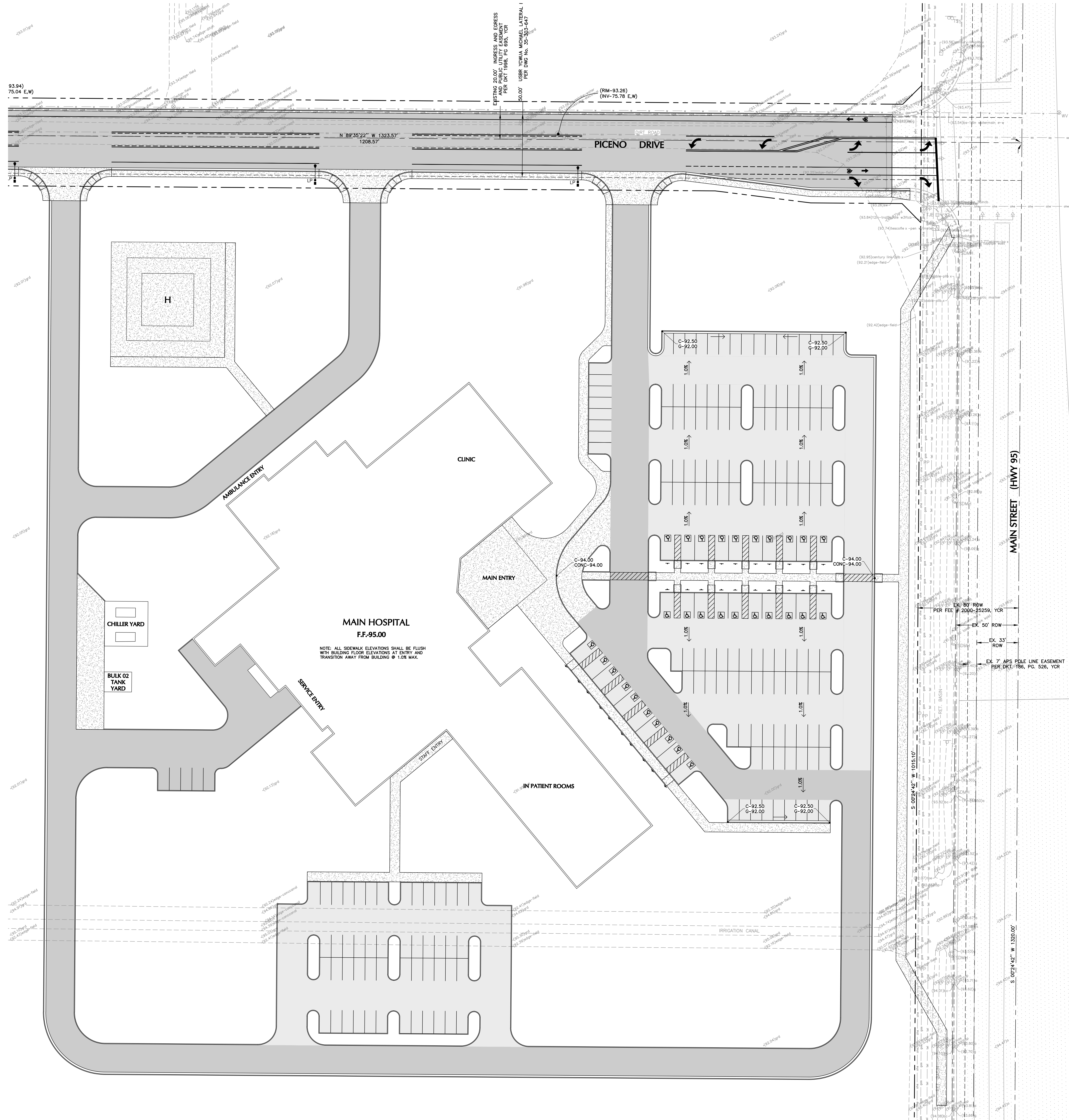
C-2.1

AGENCY NO. AHCA-123456.78

Contact Arizona 811 at least two full working days before you begin excavation

1560 S. 5th Avenue
 Yuma, AZ 85304
 Phone: (928) 918-0825
 www.az811.com

DAHL, ROBINS & ASSOCIATES, INC.
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LEGEND

C-000.00	NEW CURB ELEVATION	+ (283.89) bc	EXISTING CURB ELEVATION
G-000.00	NEW GUTTER ELEVATION	+ (283.39) g	EXISTING GUTTER ELEVATION
A-000.00	NEW ASPHALT ELEVATION	+ (283.19) a	EXISTING ASPHALT ELEVATION
CONC-000.00	NEW CONCRETE ELEVATION	+ (283.19) conc	EXISTING CONCRETE ELEVATION
FG-000.00	NEW FINISHED GRADE ELEVATION	+ (285.68) fg	EXISTING GRADE ELEVATION
TOW-000.00	NEW TOP OF WALL ELEVATION	←	DRAINAGE FLOW ARROW
■	DRAINAGE AREA		

STORMWATER RETENTION CALCULATIONS

THE DESIGN IS BASED UPON THE SITE BEING AN INDIVIDUAL RESIDENTIAL LOT WITH ALL STORM WATER FALLING ON-SITE BEING CONTAINED ON-SITE WITH A DESIGN FOR A 2 HR/100-YEAR STORM USING 2.25" OF TOTAL RAINFALL. THERE WILL BE NO OFFSITE FLOW ENTERING THE SITE. ALL STORM WATER GENERATED ON-SITE WILL BE RETAINED ON-SITE.

DRAINAGE AREA #1
 RAINFALL = 2.25 INCHES OF TOTAL RAINFALL
 TOTAL AREA = XX S.F.
 STORAGE REQUIRED = XX X 2.25"/12 = XX C.F.
 STORAGE PROVIDED = XX C.F.

RETENTION BASIN #1
 AREA @ ELEVATION XX = XX S.F.
 AREA @ ELEVATION XX = XX S.F.
 DEPTH = XX
 ((XX + XX)/2)(X.0) = XX C.F.

DRAINAGE AREA #2
 RAINFALL = 2.25 INCHES OF TOTAL RAINFALL
 TOTAL AREA = XX S.F.
 STORAGE REQUIRED = XX X 2.25"/12 = XX C.F.
 STORAGE PROVIDED = XX C.F.

RETENTION BASIN #2
 AREA @ ELEVATION XX = XX S.F.
 AREA @ ELEVATION XX = XX S.F.
 DEPTH = XX
 ((XX + XX)/2)(X.0) = XX C.F.

DRAINAGE AREA #3
 RAINFALL = 2.25 INCHES OF TOTAL RAINFALL
 TOTAL AREA = XX S.F.
 STORAGE REQUIRED = XX X 2.25"/12 = XX C.F.
 STORAGE PROVIDED = XX C.F.

RETENTION BASIN #3
 AREA @ ELEVATION XX = XX S.F.
 AREA @ ELEVATION XX = XX S.F.
 DEPTH = XX
 ((XX + XX)/2)(X.0) = XX C.F.

PAVEMENT SECTION

- NEW LIGHT DUTY ASPHALTIC CONCRETE PAVEMENT - SEE DETAIL X/CXX
- NEW HEAVY DUTY ASPHALTIC CONCRETE PAVEMENT - SEE DETAIL X/CXX

DISPOSAL OF RETAINED RUNOFF

THIS SITE IS LOCATED WITHIN AN AREA HAVING NO SPECIAL FLOOD HAZARD AREAS.
 THERE WILL BE SOME OFFSITE FLOW ENTERING THE SITE. ALL STORM WATER GENERATED ON-SITE WILL BE RETAINED ON-SITE.
 THIS DESIGN MEETS THE REQUIREMENTS OF YUMA COUNTY/CITY OF SAN LUIS CODE.
 THE ALLOWABLE SURFACE INFILTRATION IN ROGITAS SAND FROM 5 TO 16 INCHES IS 6 TO 20 INCHES/HOUR. 10.0 INCHES/HOUR WAS UTILIZED FOR INFILTRATION ON ALL RETENTION BASINS WHICH EQUALS (10.0/12=0.83) (0.83)(7.48) = 6.2 GALLONS/SF/HR.
 THE TOTAL BOTTOM AREA OF RETENTION BASIN 1 TO BE UTILIZED FOR INFILTRATION IS 1,380 SF.
 DISPOSAL TIME = (TOTAL BASIN VOLUME IN CUBIC FEET)(C.F. PER GAL) / (INFILTRATION RATE GALLONS/SF/HR)(BOTTOM AREA OF BASIN SF)
 = 5,745 X 7.48 / 6.2 X 1,380
 = 5.00 HOURS (0.2093 DAYS) < 5 DAYS OK
 ACTUAL DISPOSAL TIME WOULD BE LESS DUE TO EVAPORATION OF THE STORM WATER. THEREFORE, NO PUMPING OF THE STORM WATER WILL BE REQUIRED.

FLOOD ZONE DESIGNATION

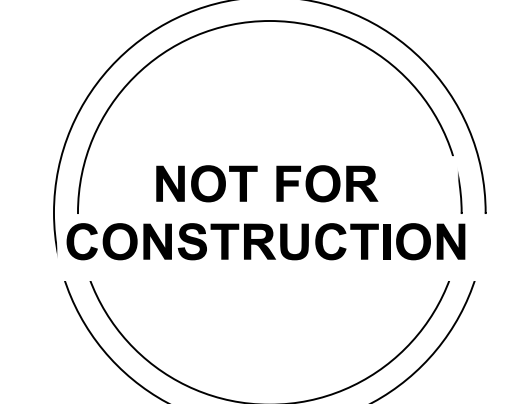
THE SUBJECT PROPERTY IS LOCATED WITHIN AN AREA HAVING A FLOOD ZONE X DESIGNATION. ZONE X - AREAS OF 0.2% ANNUAL CHANCE FLOOD. AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE. AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD. REFERENCE - FLOOD INSURANCE RATE MAP (FIRM), MAP NUMBER 04027 C2155E, MAP EFFECTIVE AUGUST 28, 2008

UTILITY WARNING

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM THE FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

ONVIDA HEALTH
THE NEIGHBORHOOD HOSPITAL
 San Luis, AZ 85349

SIGN / SEAL



OWP PROJECT NO.	DATE OF ISSUE
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PROJECT PHASE / ISSUED FOR
 Development Package

REVISIONS	NUMBER	DESCRIPTION	DATE

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 Author

SHEET CONTENTS / TITLE
 GRADING AND DRAINAGE PLAN

C-2.2

AGENCY NO.
 AHCA-123456.78

Contact Arizona 911 at least two full working days before you begin excavation

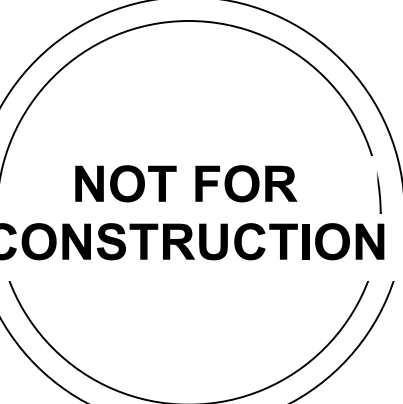
1560 S. 5th Avenue
 Yuma, AZ 85354
 Phone: (928) 819-0825
 www.dahlrobbins.com
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THE NEIGHBORHOOD HOSPITAL

ONVIDA HEALTH

San Luis, AZ 85349

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OWP PROJECT NO. 2024_565 DATE OF ISSUE 3.14.2025

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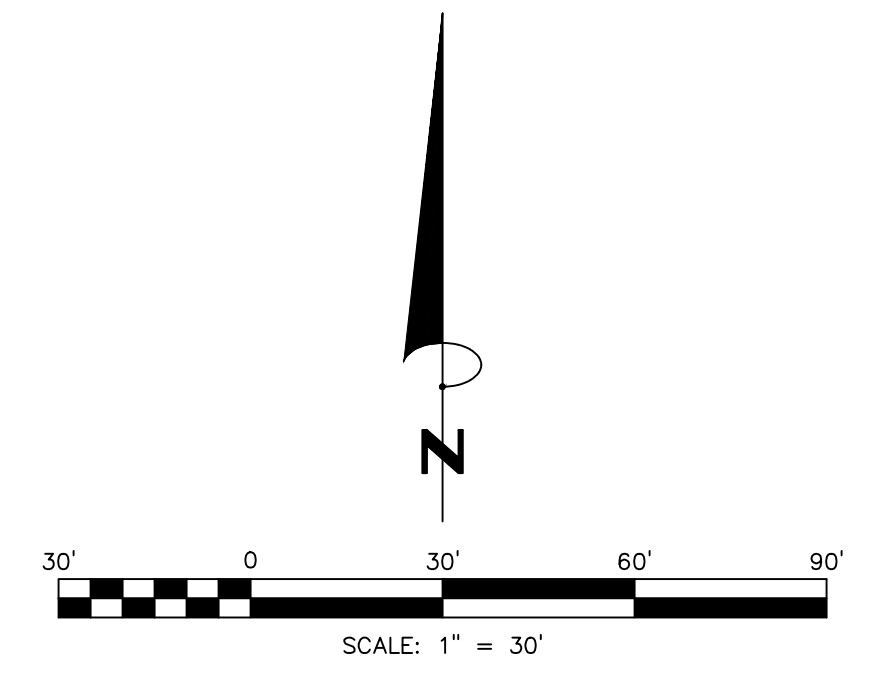
REVISIONS NUMBER DESCRIPTION DATE

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SHEET CONTENTS / TITLE WATER AND SEWER PLAN

C-3.1

AGENCY NO. AHCA-123456.78



LEGEND

4"-W	NEW WATER LINE
8"-S	NEW SEWER LINE
8"-F	NEW FIRE LINE
+	NEW WATERMAIN BLOWOFF
+	NEW THRUST BLOCK
+	NEW FIRE HYDRANT
+	NEW REMOTE FIRE DEPARTMENT CONNECTION
+	NEW WATER VALVE
+	NEW BACKFLOW PREVENTER
+	NEW WATER METER
+	NEW SEWER MANHOLE
+	NEW SANITARY WYE WITH CLEANOUT

- NOTES**
- PER ARS 40-360 ALL NONMETALLIC BURIED PIPING (INCLUDING IRRIGATION PIPING OVER 2" DIAMETER) MUST USE A MINIMUM #12 THIN INSULATED COPPER TRACER WIRE SECURELY ATTACHED TO PIPES A MAXIMUM 8 FEET O.C. OR WRAPPED AROUND THE PIPE AND SHALL HAVE 12" OF TRACER WIRE ACCESSIBLE AT ITS TERMINATION AND SECURELY ATTACHED AT TERMINATION ABOVE GRADE.
 - THE ELEVATION OF THE EXISTING SANITARY SEWER CONNECTION SHOWN ON THE PLANS IS APPROXIMATE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THE EXIST LOCATION AND ELEVATION PRIOR TO ANY UNDERGROUND CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF DISCREPANCIES EXIST BETWEEN DESIGN INFORMATION AND ACTUAL FIELD CONDITIONS.
 - PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL "POTHOLE" ALL POTENTIAL POINTS OF CONFLICT BETWEEN NEW UTILITIES AND EXISTING UTILITIES. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF DISCREPANCIES EXIST BETWEEN DESIGN INFORMATION AND ACTUAL FIELD CONDITIONS.

UNDERGROUND CONDUITS & SLEEVES

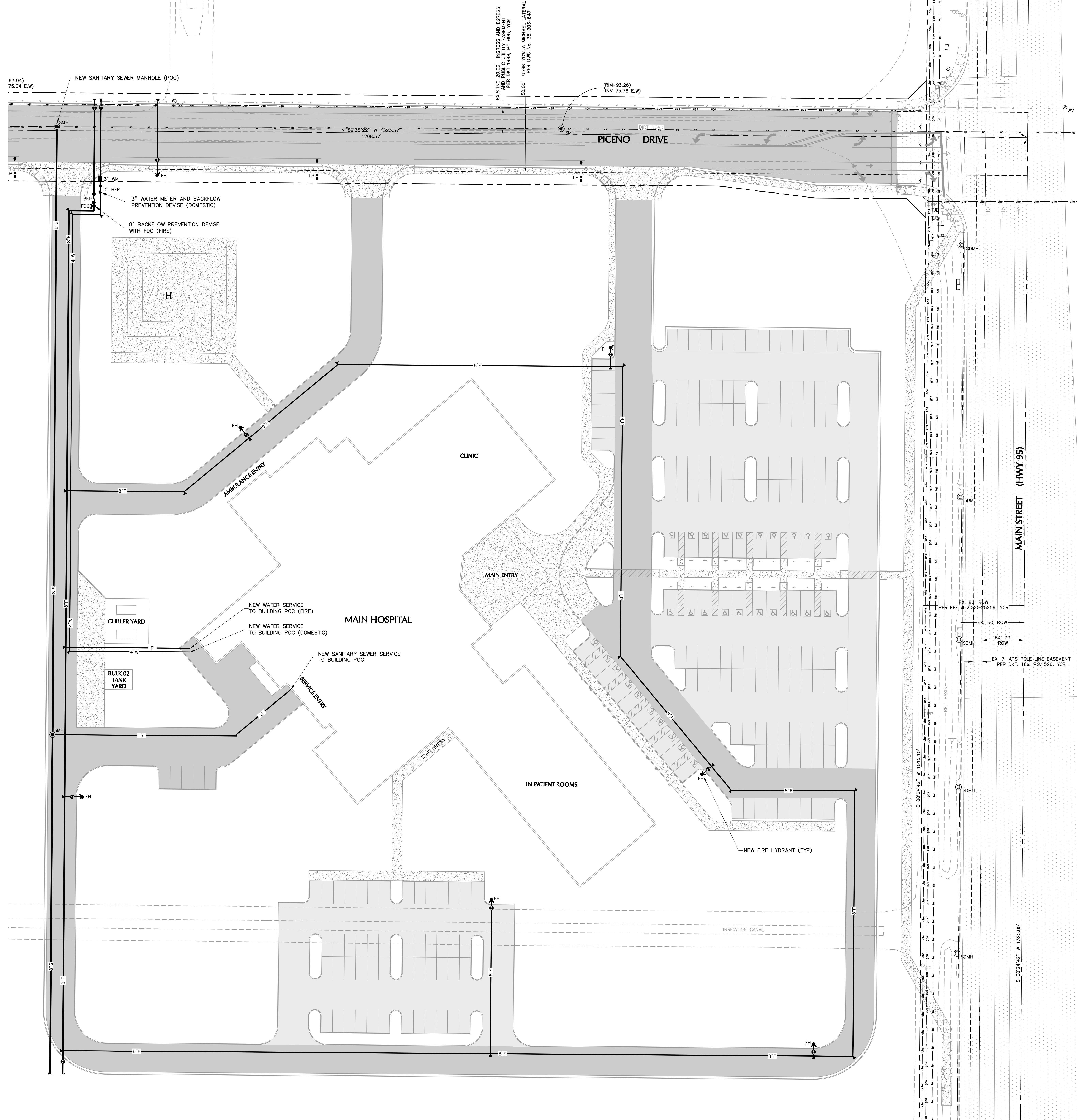
PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL VERIFY EXACT LOCATION FOR ANY UNDERGROUND SLEEVES FOR IRRIGATION, ELECTRICAL, TELECOMMUNICATION CONDUITS AND PLUMBING & MECHANICAL UNDERGROUND LINES. CONTRACTOR SHALL COORDINATE WITH THE CONSTRUCTION DOCUMENTS PROVIDED AS WELL AS SUBCONTRACTORS PRIOR TO ANY CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF DISCREPANCIES EXIST BETWEEN DESIGN INFORMATION AND ACTUAL FIELD CONDITIONS.

UTILITY WARNING

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM THE FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

WATER SCHEDULE OF WORK

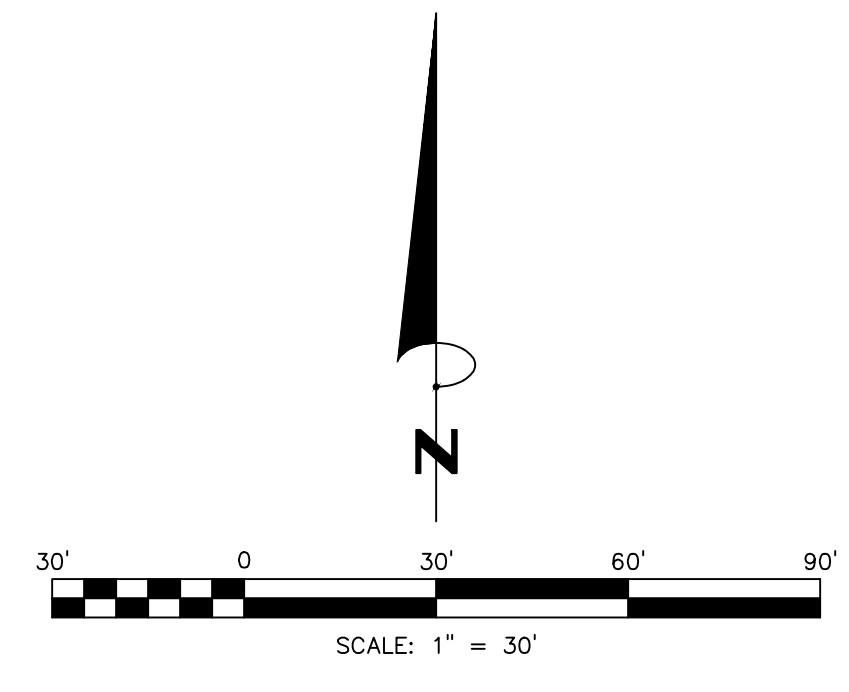
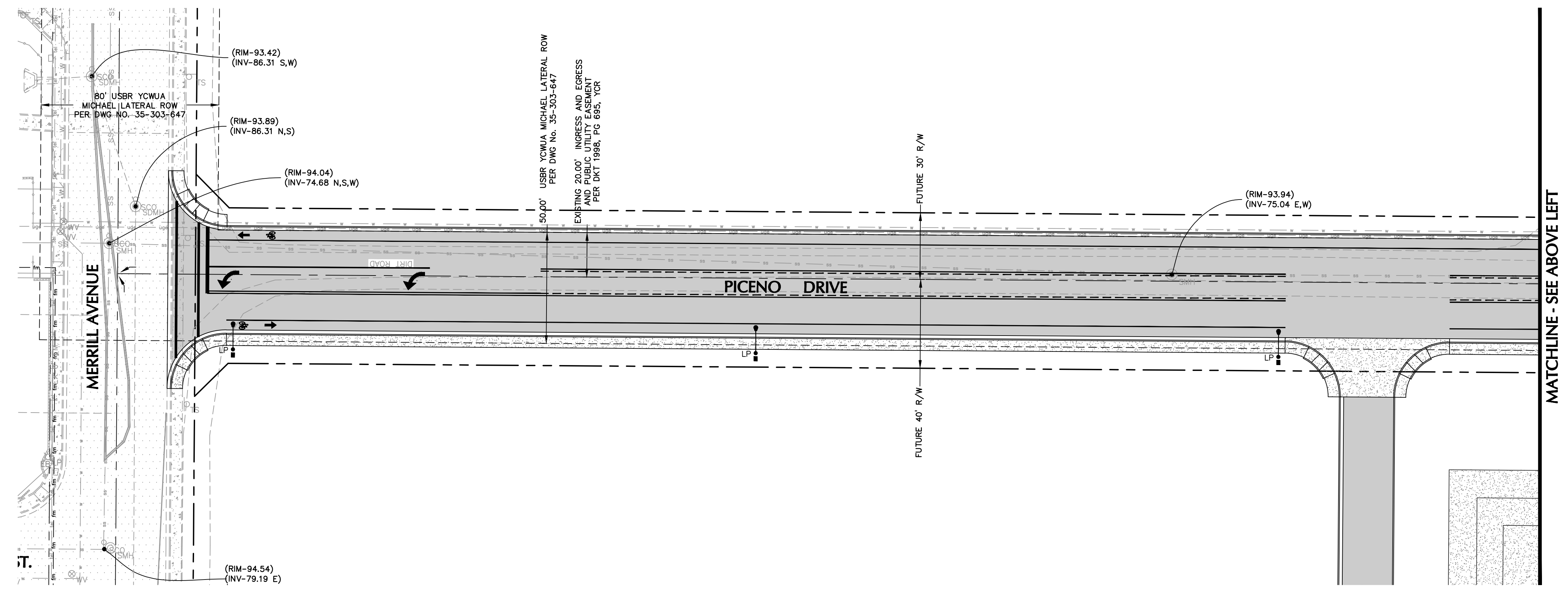
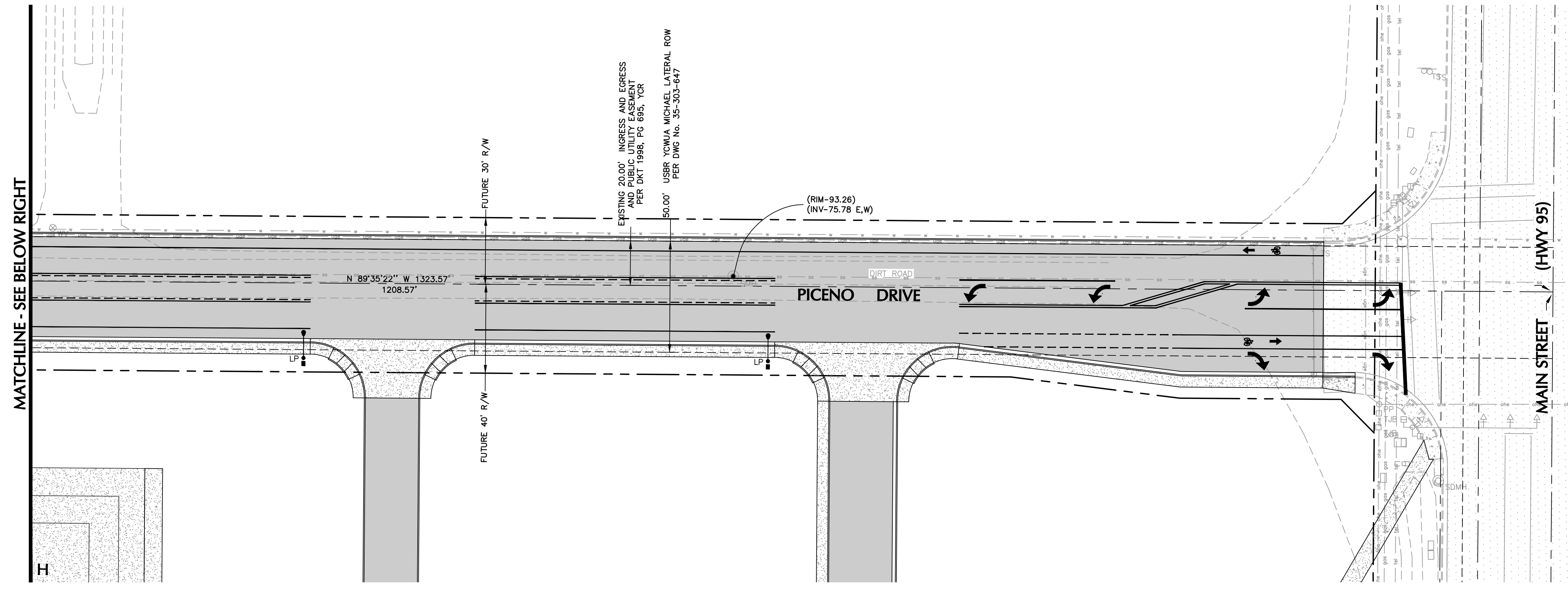
1	NEW 8" x 8" x 8" TAPPING SLEEVE W/ THRUST BLOCK, GATE VALVE, ANCHOR & VALVE BOX AND COVER	- SEE DETAIL A,B,C,D&E/C302
2	NEW 8" x 8" x 6" TAPPING SLEEVE W/ THRUST BLOCK, GATE VALVE, ANCHOR & VALVE BOX AND COVER	- SEE DETAIL A,B,C,D&E/C302
3	NEW 8" CLASS 305 C900 PVC WATERLINE	- SEE DETAIL F/C302
4	NEW 6" CLASS 305 C900 PVC WATERLINE	- SEE DETAIL F/C302
5	NEW 4" CLASS 305 C900 PVC WATERLINE	- SEE DETAIL F/C302
6	NEW 4" CLASS 235 C900 PVC WATERLINE	- SEE DETAIL F/C302
7	NEW 3" SCHEDULE 40 PVC WATERLINE	- SEE DETAIL F/C302
8	NEW 8" GATE VALVE W/ANCHOR, VALVE BOX AND COVER	- SEE DETAIL A,B,C,D&E/C302
9	NEW 6" GATE VALVE W/ANCHOR, VALVE BOX AND COVER	- SEE DETAIL A,B,C,D&E/C302
10	NEW 4" GATE VALVE W/ANCHOR, VALVE BOX AND COVER	- SEE DETAIL A,B,C,D&E/C302
11	NEW 8"x8"x6" TEE W/THRUST BLOCK	- SEE DETAIL D,E/C302
12	NEW 4"x4"x4" TEE W/THRUST BLOCK	- SEE DETAIL D,E/C302
13	NEW 8" 90° BEND W/ THRUST BLOCK	- SEE DETAIL D,E/C302
14	NEW 6" 90° BEND W/ THRUST BLOCK	- SEE DETAIL D,E/C302
15	NEW 4" 90° BEND W/ THRUST BLOCK	- SEE DETAIL D,E/C302
16	NEW 8" 45° BEND W/ THRUST BLOCK	- SEE DETAIL D,E/C302
17	NEW 4" 45° BEND W/ THRUST BLOCK	- SEE DETAIL D,E/C302
18	NEW 2" WATER METER AND METER BOX	- SEE DETAIL I/C302
19	NEW 2" REDUCED PRESSURE ASSEMBLY BACKFLOW PREVENTER	- SEE DETAIL J/C302
20	NEW 8" DOUBLE CHECK VALVE BACKFLOW DEVICE	- SEE DETAIL J/C302



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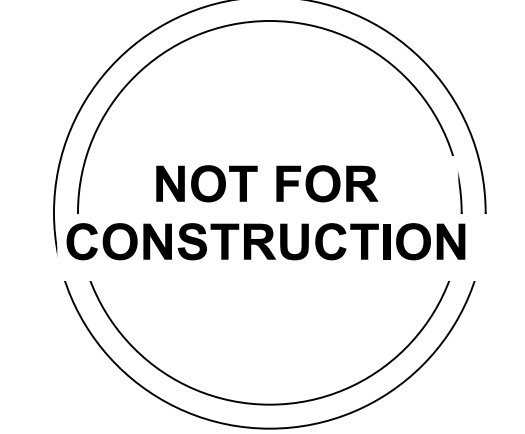
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THE NEIGHBORHOOD HOSPITAL

San Luis, AZ 85349

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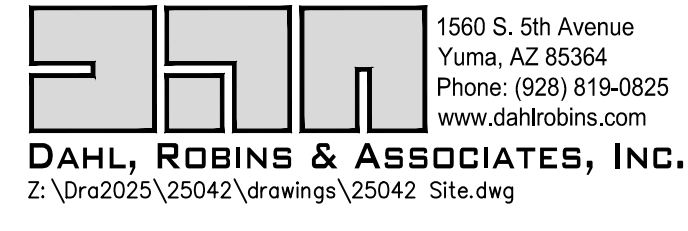
REVISIONS
 NUMBER DESCRIPTION DATE

DRAWN BY
 Author

SHEET CONTENTS / TITLE
 OFF-SITE ROADWAY IMPROVEMENT PLAN

C-5.1

AGENCY NO.
 AHCA-123456.78



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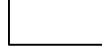

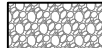
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SHEET CONTENTS / TITLE
LANDSCAPE SCHEDULES


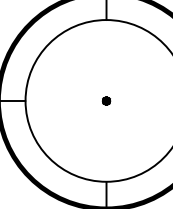
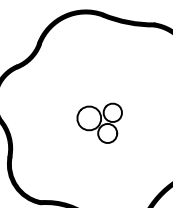
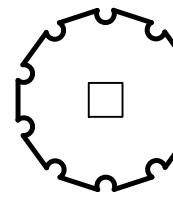









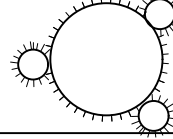











LP-002

AGENCY NO. AHCA-123456.78

TOPDRESS SCHEDULE

-  TYPE 1 - DECOMPOSED GRANITE
SIZE: 3/4" SCREENED
COLOR: ARIZONA BLONDE
SOURCE: IMAC ROCK
SEE DETAIL X/LP-XXX
-  TYPE 2 - DESERT COBBLE MIX
(25%) MOHAWK BROWN - 3/4" SCREENED
(25%) ARIZONA BLONDE - 1/2" MINUS
(50%) MARBLE WHITE - 3/4" SCREENED
SOURCE: IMAC ROCK
SEE DETAIL 1/LP-502
-  TYPE 3 - RIP RAP
SIZE: 4"-6"
COLOR: T.B.D
SOURCE: T.B.D

NOTES:
1. CONTRACTOR TO PROVIDE SAMPLES OF ALL TOPDRESS MATERIALS TO LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.

PLANT SCHEDULE				
SYMBOL	BOTANICAL / COMMON NAME	SIZE/TRUNK TYPE	CALIPER	QTY
TREES				
	Caesalpinia cacalaco 'Smoothie' Smoothie Thornless Cascalote	24" BOX MULTI-TRUNK	2" CAL MIN	17
	Ebenopsis ebano Texas Ebony	24" BOX MULTI-TRUNK	1.5" CAL MIN	25
	Parkinsonia praecox Palo Brea	36" BOX STANDARD TRUNK	1.5" CAL MIN	49
	Prosopis chilensis Chilean Mesquite	36" BOX STANDARD TRUNK	2" CAL MIN	22
SYMBOL	BOTANICAL / COMMON NAME	SIZE		
SHRUBS				
	Bougainvillea x 'Torch Glow' Torch Glow Bougainvillea	15 GAL.		
	Caesalpinia pulcherrima Red Bird Of Paradise	5 GAL.		
	Calliandra eriophylla Fairyduster	5 GAL.		
	Encelia farinosa Brittlebush	5 GAL.		
	Ericameria laricifolia Turpentine Bush	5 GAL.		
	Justicia candidans Red Justicia	5 GAL.		
	Leucophyllum frutescens 'Green Cloud' Green Cloud Texas Sage	5 GAL.		
	Simmondsia chinensis Jojoba	5 GAL.		
ACCENTS				
	Agave desmetiana Smooth Agave	5 GAL.		
	Carnegieia gigantea Saguaro	6' SPEAR		
	Dasyliiron wheeleri Desert Spoon	15 GAL.		
	Echinocactus grusonii Golden Barrel Cactus	8" DIA.		
	Fouquieria splendens Ocotillo	24" BOX FULLY ROOTED		
	Hesperaloe funifera Giant Hesperaloe	5 GAL.		
	Hesperaloe parviflora Red Yucca	5 GAL.		
	Lophocereus schottii monstrosus Totem Pole Cactus	4' HT. SINGLE TRUNK		
	Opuntia santa-rita Santa Rita Prickly Pear	5 GAL.		
	Stenocereus marginata Mexican Fence Post	6' SPEAR		
	Yucca elata Soaptree Yucca	15 GAL.		
GROUND COVER				
	Dalea greggii Trailing Indigo Bush	5 GAL.		
	Melampodium leucanthum Blackfoot Daisy	5 GAL.		

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ONVIDA HEALTH
THE NEIGHBORHOOD HOSPITAL
San Luis, AZ 85349

SIGN / SEAL



OWP PROJECT NO. 2024_565 DATE OF ISSUE 03/14/2025

PROJECT PHASE / ISSUED FOR Development Package

REVISIONS
NUMBER DESCRIPTION DATE

DRAWN BY MC

SHEET CONTENTS / TITLE
OVERALL SITE PLAN

LP-100

AGENCY NO. AHCA-123456.78

LEGEND

- PARKING
- ARTERIAL STREET
- COLLECTOR STREET
- ENHANCED PLANTING

PLANT SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	SIZE/TRUNK TYPE	CALIPER	QTY
	Caesalpinia cacalaco 'Smoothie' Smoothie Thornless Cascalote	24" BOX MULTI-TRUNK	2" CAL MIN	17
	Ebenopsis ebano Texas Ebony	24" BOX MULTI-TRUNK	1.5" CAL MIN	25
	Parkinsonia praecox Palo Brea	24" BOX STANDARD TRUNK 36" BOX STANDARD TRUNK *	1.5" CAL MIN 2" CAL MIN	XX 49
	Prosopis chilensis Chilean Mesquite	24" BOX STANDARD TRUNK 36" BOX STANDARD TRUNK *	1.5" CAL MIN 2" CAL MIN	XX 22

SYMBOL	BOTANICAL / COMMON NAME	SIZE
	Bougainvillea x 'Torch Glow' Torch Glow Bougainvillea	15 GAL.
	Caesalpinia pulcherrima Red Bird Of Paradise	5 GAL.
	Calliandra encoryphalla Fairlydustier	5 GAL.
	Encelia farinosa Brittlebush	5 GAL.
	Circumaria taroifolia Turpentine Bush	5 GAL.
	Justicia candidans Red Justicia	5 GAL.
	Leucophyllum frutescens 'Green Cloud' Green Cloud Texas Sage	5 GAL.
	Simmondsia chinensis Jojoba	5 GAL.

SYMBOL	BOTANICAL / COMMON NAME	SIZE
	Agave desmetiana Smooth Agave	5 GAL.
	Carnegiea gigantea Saguaro	6" SPEAR
	Dasyliroon wheeleri Desert Spoon	15 GAL.
	Echinocactus grusonii Golden Barrel Cactus	8" DIA.
	Fouquieria splendens Ocotillo	24" BOX FULLY ROOTED
	Hesperaloe funifera Giant Hesperaloe	5 GAL.
	Hesperaloe parviflora Red Yucca	5 GAL.
	Lophoceros schottii monstrosus Tortoni Palo Cactus	4" HT. SINGLE TRUNK
	Opuntia santa-rita Santa Rita Prickly Pear	5 GAL.
	Siermonea marginata Mexican Fan Palm	6" SPEAR
	Yucca elata Soaptree Yucca	15 GAL.

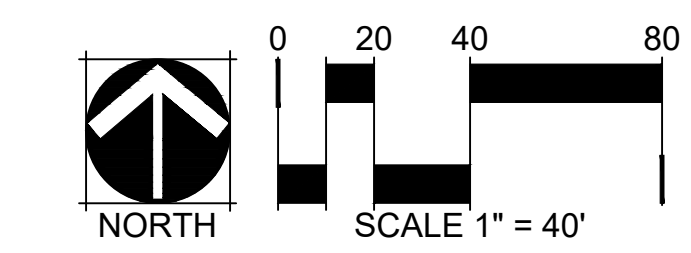
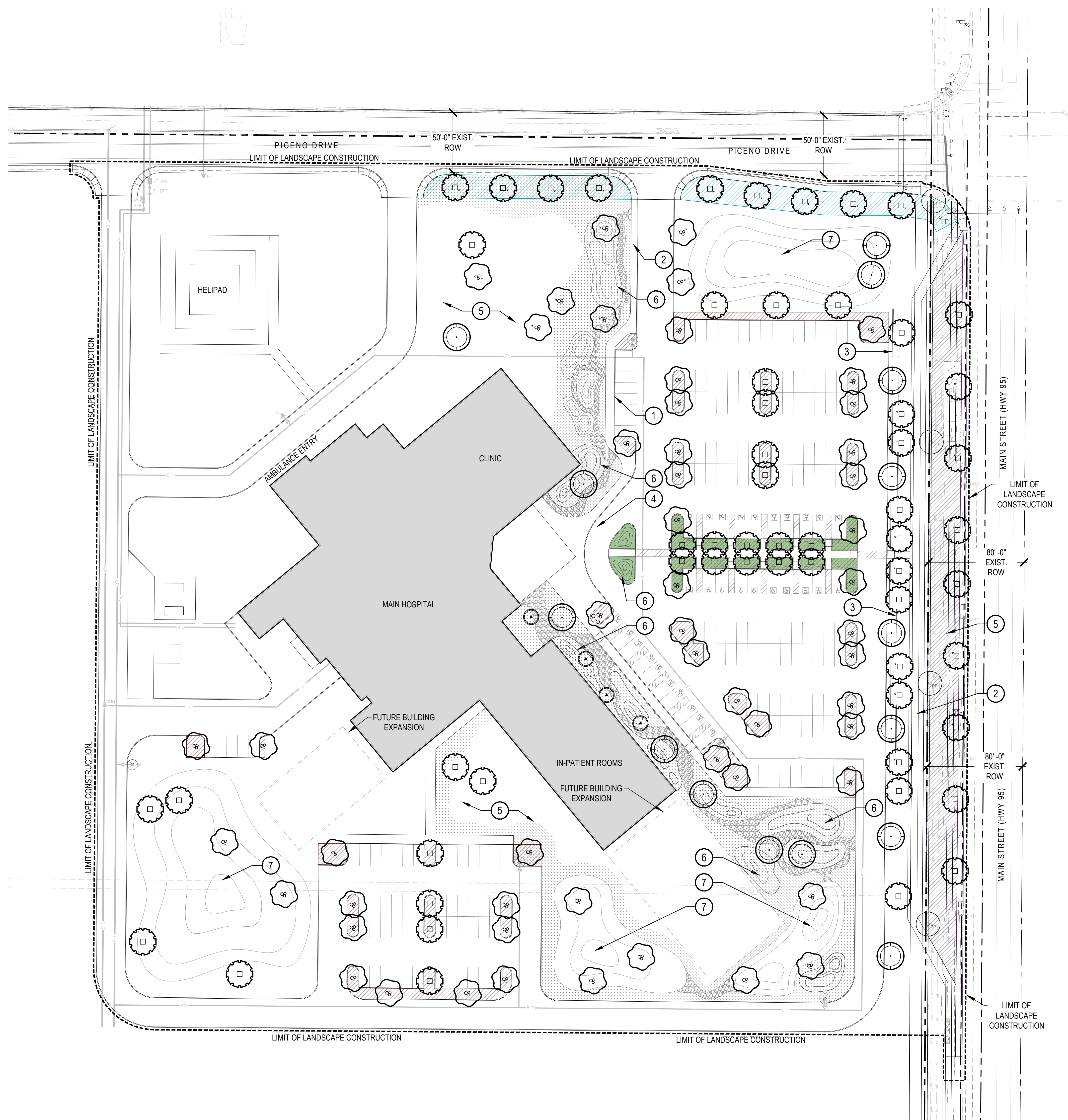
BOULDER SCHEDULE

BOULDERS	COLOR	QTY.
2' BOULDER	CARMEL	XX
3' BOULDER	CARMEL	XX
4' BOULDER	CARMEL	XX

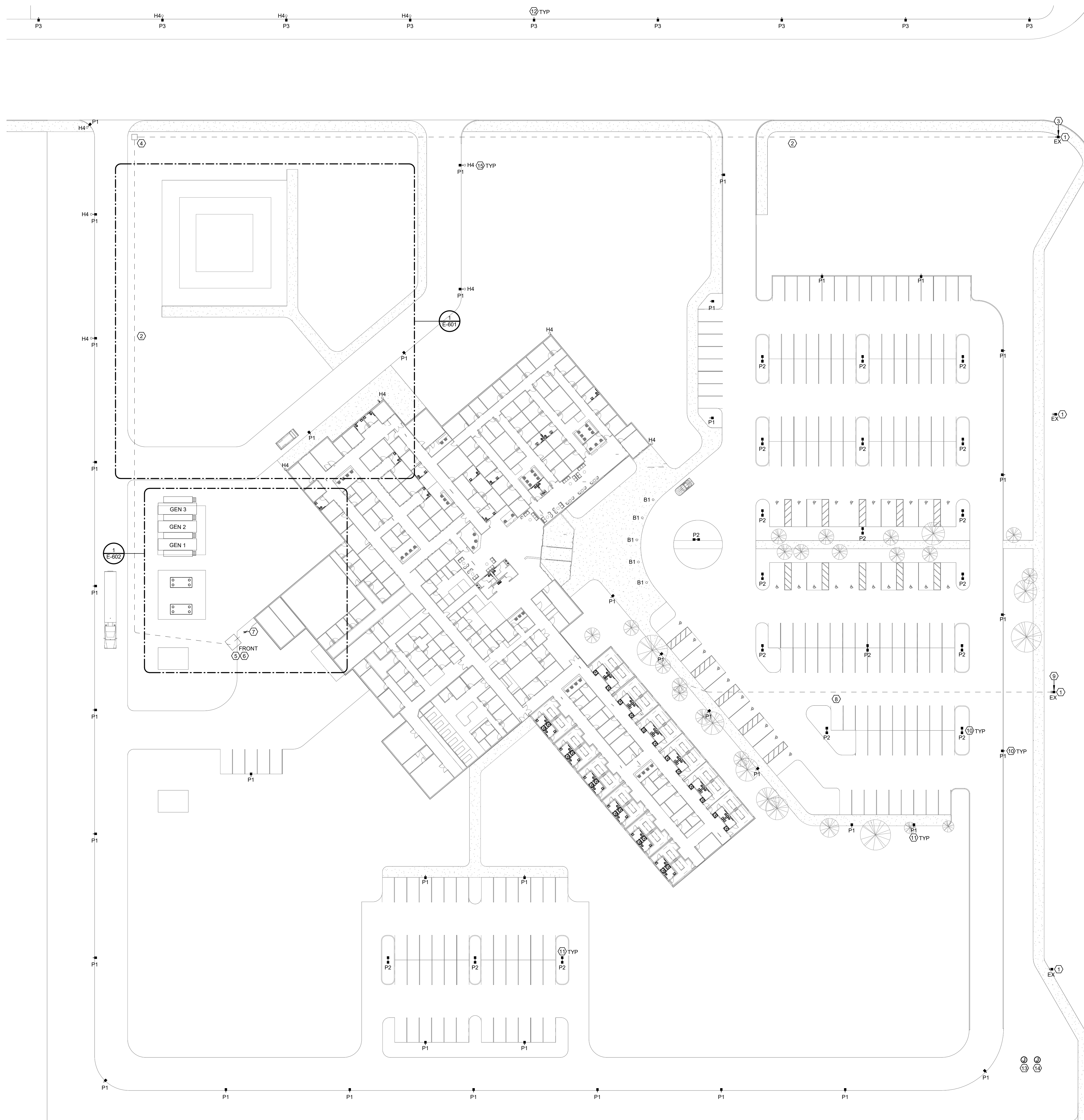
NOTE:
1. ALL BOULDERS SHALL BE SURFACE SELECT QUALITY AND COVERED WITH LICHEN. PRIOR TO INSTALLATION, THE CONTRACTOR SHALL PROVIDE LANDSCAPE ARCHITECT WITH SAMPLES FOR FINAL REVIEW AND APPROVAL.

KEY NOTES

- STANDARD CONCRETE CURB - SEE CIVIL DRAWINGS
- PROPOSED SIDEWALK - SEE CIVIL DRAWINGS
- 42" HEIGHT PARKING LOT SCREEN WALL
- TEMPORARY PARKING/DROP OFF AREA
- LANDSCAPE AREA
- PROPOSED BERM
- PROPOSED RETENTION BASIN



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1 SITE PLAN - ELECTRICAL
 1" = 30'-0"

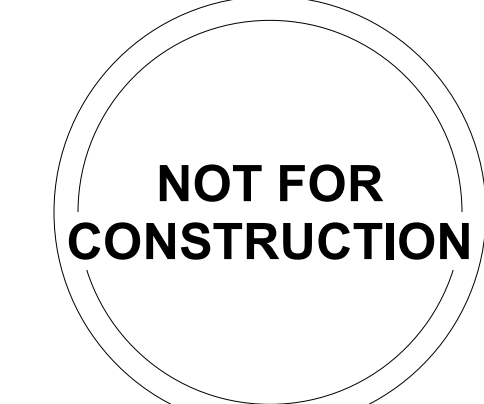
- KEYED NOTES:**
- EXISTING ARIZONA PUBLIC SERVICE (APS) OVERHEAD AERIAL DISTRIBUTION POLE TO REMAIN.
 - PROVIDE (1) 4" C WITH PULL ROPE UNDERGROUND FOR INCOMING APS UNDERGROUND PRIMARY TO APS PAD MOUNTED TRANSFORMER. INSTALLATION SHALL COMPLY WITH ALL APS ELECTRIC SERVICE REQUIREMENT MANUAL, NOVEMBER 2024.
 - PROVIDE (1) 4" C RGS RISER UP EXISTING APS OVERHEAD AERIAL DISTRIBUTION POLE. INSTALLATION SHALL COMPLY WITH ALL APS ELECTRIC SERVICE REQUIREMENT MANUAL, NOVEMBER 2024.
 - PROVIDE PRE-CAST UNDERGROUND PRIMARY VAULT PER APS REQUIREMENTS AND STANDARDS. INSTALLATION SHALL COMPLY WITH ALL APS ELECTRIC SERVICE REQUIREMENT MANUAL, NOVEMBER 2024.
 - APS PAD MOUNTED TRANSFORMER, FURNISHED AND INSTALLED BY APS.
 - PROVIDE CONCRETE PAD AND GROUND PER APS REQUIREMENTS AND STANDARDS. INSTALLATION SHALL COMPLY WITH ALL APS ELECTRIC SERVICE REQUIREMENT MANUAL, NOVEMBER 2024.
 - PROVIDE UNDERGROUND INCOMING SECONDARY TO MAIN SWITCHBOARD MSB. REFER TO ONE-LINE DIAGRAM FOR ADDITIONAL DETAILS AND REQUIREMENTS.
 - PROVIDE (1) 4" C UNDERGROUND WITH INNERDUCTS FOR INCOMING FIBER OPTIC CABLE TO HOSPITAL MAIN DISTRIBUTION FRAME (MDF) ROOM. COORDINATE INSTALLATION WITH OWNER COMMUNICATION FIBER OPTIC SERVICE PROVIDER.
 - PROVIDE (1) 4" C RGS UP EXISTING APS OVERHEAD AERIAL DISTRIBUTION POLE PER APS AND FIBER OPTIC SERVICE PROVIDER REQUIREMENTS AND STANDARDS.
 - PROVIDE ELEVATED POLE FOUNDATIONS FOR SITE LIGHTING POLES P1 AND P2 WITHIN PARKING LOT AREAS REFER TO DETAIL 1 ON SHEET E-001 FOR REQUIREMENTS.
 - PROVIDE FLUSH WITH GRADE POLE FOUNDATION FOR SITE LIGHTING POLES P1 AND P2 ON OUTBOARD SIDES OF SIDEWALKS AND ROADS. REFER TO DETAIL 2 ON SHEET E-001 FOR REQUIREMENTS.
 - PICENO DRIVE STREET LIGHTING PROVIDED BY THE CITY OF SAN LUIS.
 - PROVIDE NEMA 3R JUNCTION BOX FOR ILLUMINATED HOSPITAL SIGN. VERIFY EXACT LOCATION AND ROUGH-IN REQUIREMENTS PRIOR TO INSTALLATION.
 - PROVIDE NEMA 3R JUNCTION BOX FOR LIGHTED FLAGPOLES. VERIFY EXACT LOCATION AND ROUGH-IN REQUIREMENT PRIOR TO INSTALLATION.
 - PROVIDE RED SOLAR POWERED OBSTRUCTION LIGHTS ON TOP OF POLE MOUNTED LIGHT FIXTURE. REFER TO LIGHTING FIXTURE SCHEDULE FOR SPECIFICATION.

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OWP PROJECT NO. 2024_565
 DATE OF ISSUE 12.31.2023

PROJECT PHASE / ISSUED FOR Development Package

REVISIONS

NUMBER	DESCRIPTION	DATE

DRAWN BY Author

SHEET CONTENTS / TITLE
 SITE PLAN - ELECTRICAL

Bernhard
 Bernhard TME, LLC • Engineering Division
 2990 N. Swan Rd Suite 227
 Tucson, AZ 85712
 Phone: (520) 323-2381

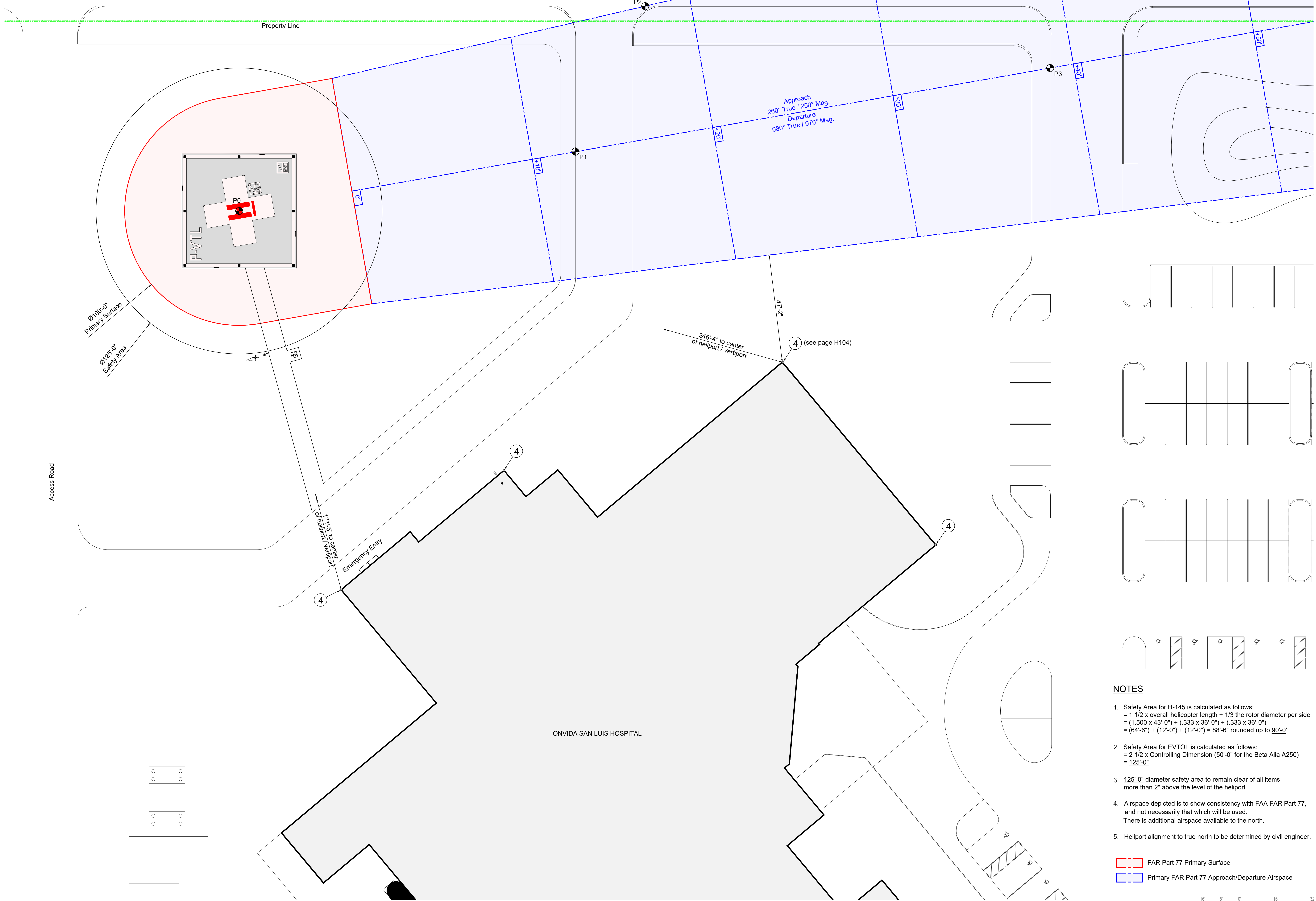
E-100
 AGENCY NO. AHCA-123456.78

FAR Part 77 Approach Surface Penetration Evaluation

Approach surfaces indicate FAR Part 77 clearances.
Actual helicopter approaches and departures will be considerably steeper.

Item #	Item name	Item elevation	Approach surface elevation	Clear by	Mitigation
P0	Helipoint center	94'	n/a	n/a	n/a
P1	West edge of first access road	92' + 10" = 102'	106'	4'	none
P2	South edge of Piceno Drive	92' + 15" = 107'	111'	2'	none
P3	West edge of second access road	92' + 10" = 102'	131'	29'	none

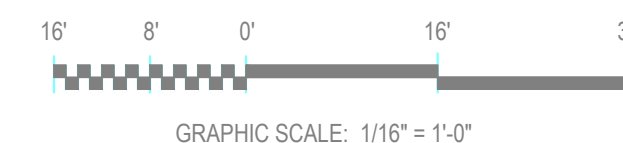
*Private roadways are considered 10' high obstructions
**Public roadways are considered 15' high obstructions



NOTES

- Safety Area for H-145 is calculated as follows:
 $= 1 \frac{1}{2} \times \text{overall helicopter length} + \frac{1}{3} \times \text{rotor diameter per side}$
 $= (1,500 \times 43'-0") + (.333 \times 36'-0") + (.333 \times 36'-0")$
 $= (64'-6") + (12'-0") + (12'-0") = 88'-6"$ rounded up to 90'-0"
- Safety Area for EVTOL is calculated as follows:
 $= 2 \frac{1}{2} \times \text{Controlling Dimension (50'-0" for the Beta Alia A250)}$
 $= 125'-0"$
- 125'-0" diameter safety area to remain clear of all items more than 2" above the level of the heliport
- Airspace depicted is to show consistency with FAA FAR Part 77, and not necessarily that which will be used. There is additional airspace available to the north.
- Heliport alignment to true north to be determined by civil engineer.

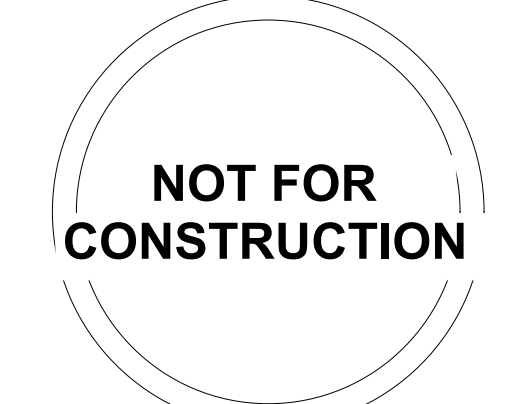
- FAR Part 77 Primary Surface
- Primary FAR Part 77 Approach/Departure Airspace



TN MN 10°E
AIRSAFE
 13230 North Chiracahua Peak Drive,
 ORO VALLEY, AZ 85755

ONVIDA HEALTH
THE NEIGHBORHOOD HOSPITAL
 San Luis, AZ 85349

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SHEET CONTENTS / TITLE
 HELIPOINT / VERTIPOINT
 AIRSPACE CLEARANCES

H103

AGENCY NO. AHCA-123456.78