

TWO WAY SEWER CLEANOUT

NO SCALE

WORK TO BE DONE

THE IMPROVEMENTS AND GRADING CONSIST OF THE FOLLOWING WORK TO BE DONE ACCORDING TO THESE PLANS AND SPECIFICATIONS AND STANDARD DETAILS OF PIMA COUNTY AND THE CITY OF TUCSON.

STANDARD SPECIFICATIONS

- 1) STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS (2015 EDITION), PIMA ASSOCIATION OF GOVERNMENTS.
- 2) STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION (2022 EDITION) PIMA COUNTY REGIONAL WASTEWATER RECLAMATION DEPARTMENT.

STANDARD DETAILS/DRAWINGS

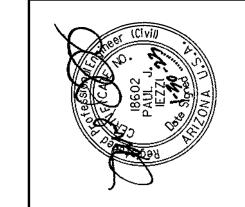
- 1) STANDARD DETAILS FOR PUBLIC IMPROVEMENTS (2015 EDITION), PIMA ASSOCIATION OF GOVERNMENTS.
- 2) STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION (2022 EDITION) PIMA COUNTY REGIONAL WASTEWATER RECLAMATION DEPARTMENT.

LEGEND

ITEM	STANDARD DETAIL	SYMBOL
FINISH FLOOR ELEVATION —		FFE 57.00
RIM ELEVATION —— —		RIM 49.0
INVERT ELEVATION		IE45.0
PROPOSED SEWER		
PROPOSED 4' SEWER MANHOLE	——— —— RWRD 205. RWRD 211——— ———	-
PROPOSED PRIVATE SEWER W/S	INGLE CLEANOUT — SEE DETAIL B, SHT 45 $-$	· O
STORM DRAIN		
STORM DRAIN W/MH		0
NEW WATERLINE W/VALVE	- (FOR REFERENCE ONLY)	- ⊗
NEW WATER METER W/BACKFLOW PREVENTER — (FOR REFERENCE ONLY) —		- #
DETAIL REFERENCE	A = DETAIL IDENTIFICATION 1 = SHEET SHOWING DETAIL	$ \frac{A}{1}$
		_
EXIST WATERLINE W/VALVE -		- ⊗— W ——
EXIST UNDERGROUND ELECTRIC	C LINE	- E
EXIST FIBER OPTIC LINE -		—— FO ——
EXIST GAS LINE		- G
EXIST TELEPHONE LINE		- т —
EXIST CURB & PAVEMENT -		
PROJECT BOUNDARY		
EXIST ROW LINE		
CENTERLINE — — —		
TEP TRANSFORMER		

KEYNOTES

- 1 PROPOSED 2" WATER METER WITH METER BOX, 2 1/2" BACKFLOW PREVENTER AND 3" COLD WATERLINE. SEE PLUMBING DRAWINGS FOR CONTINUATION INTO THE BUILDING
- 2 PROPOSED 1" IRRIGATION METER AND METER BOX. SEE LANDSCAPE DRAWINGS FOR SIZE AND SPECIFICATIONS OF BACKFLOW PREVENTER, AND CONTINUATION OF IRRIGATION MAIN
- 3 PROPOSED 10" PUBLIC WATER. SEE PROJECT PUBLIC WATER PLANS
- 4 PROPOSED 10" FIRE SERVICE, SEE PROJECT PRIVATE WATER/FIRE SERVICE PLANS FOR DETAIL. SEE FIRE SPRINKLER PLANS TO VERIFY SIZES AND CONTINUATION INTO BUILDING
- 5 PROPOSED FIRE HYDRANT, SEE PROJECT PUBLIC WATER PLANS
- 6 PROPOSED 8" PRIVATE SEWER MAIN, SEE SEWER PROFILE SHEETS
- 7 PROPOSED 6" PVC BUILDING CONNECTION SEWER AT 1% MIN SLOPE
- 8 SINGLE SEWER CLEANOUT PER DETAIL $\frac{B}{45}$
- 9 TWO-WAY SEWER CLEANOUT PER DETAIL $\frac{A}{45}$
- 10 BCS CONNECTION TO TERMINUS MANHOLE PER SD RWRD 402
- | 11 | PROPOSED STORM DRAIN. SEE GRADING. PAVING AND DRAINAGE PLANS
- 12 EXIST OVERHEAD ELECTRIC TO REMAIN UNDISTURBED
- 13 EXIST UNDERGROUND ELECTRIC AND DRY UTILITIES TO REMAIN UNDISTURBED
- 14 PROPOSED PRIMARY ELECTRIC, TRANSFORMERS AND PEDESTALS. REFER TO TEP CONSTRUCTION DOCUMENTS FOR DETAILS
- 15 SECONDARY ELECTRIC CONDUITS. SEE BUILDING ELECTRICAL PLAN FOR DETAILS. PROVIDE EXTRA CONDUITS FOR CABLE AND TELEPHONE PER ELECTRICAL DRAWINGS
- 16 3" COLD WATERLINE. SEE PLUMBING DRAWINGS FOR CONTINUATION INTO THE BUILDING.
- 17 LOWER THE PROPOSED WATER LINE UNDER THE NEW SEWER OR STORM DRAIN
- 18 PROPOSED 10" FIRE SERVICE MAIN TO PUMP ROOM. COORDINATE WITH THE FIRE SPRINKLER PLANS TO VERIFY SIZES AND CONTINUATION INTO THE PUMP ROOM

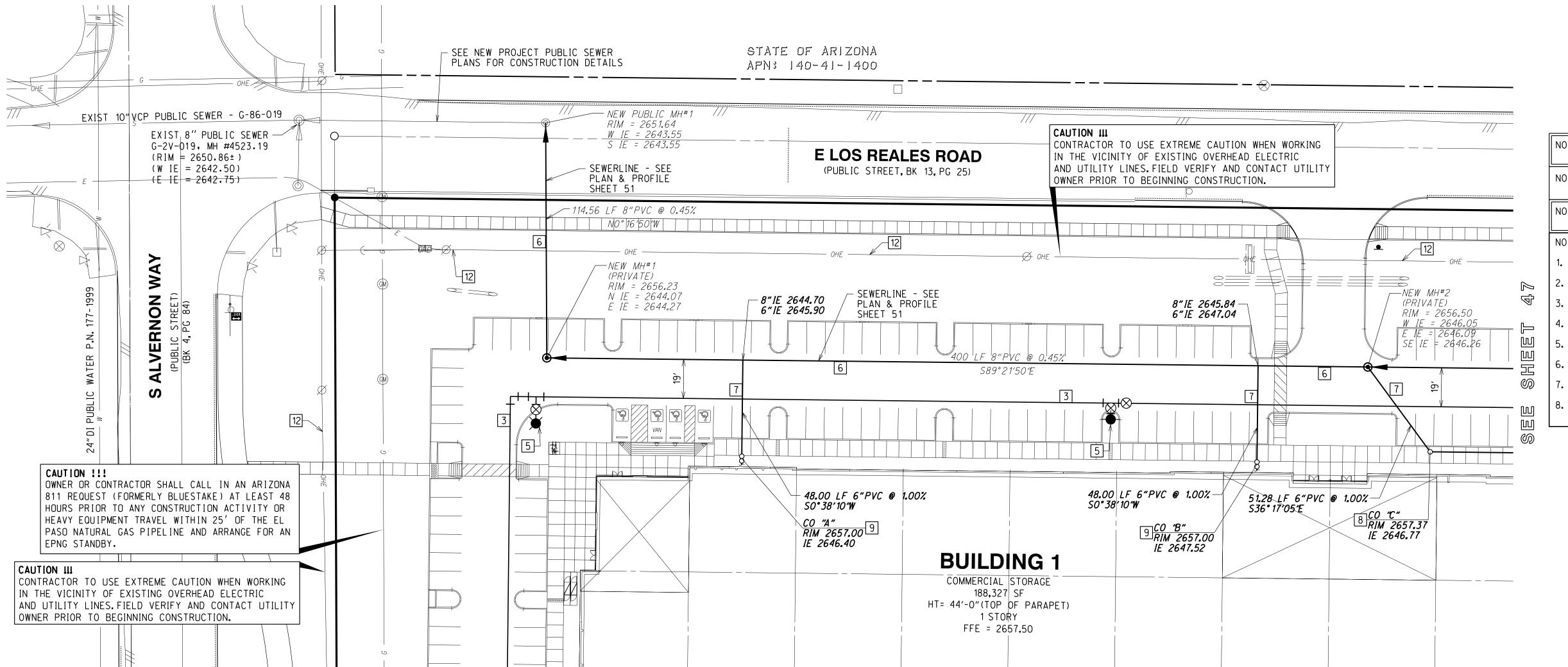


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Contact Arizona 811 at least two full working days before you begin excav AR ZONA 811 Call 811 or click Arizona811.com

DP22-0122 C15-22-01

HORIZ : 1'' = 30'VERT : N/A SHEET 45 OF 86



SEE SHEET 46

SEWER CLEANOUT

NO SCALE

SCALE: 1"= 30'

TL: SWRC001

NOTE: CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES PRIOR TO START OF SEWER CONSTRUCTION

NOTE: CONTRACTOR TO COORDINATE AND VERIFY MANHOLE RIM ELEVATIONS WITH GRADING AND PAVING PLANS

NOTE: CONTRACTOR SHALL VERIFY EXISTING SEWER INVERT ELEVATION AND LOCATION PRIOR TO START OF CONSTRUCTION

- REFER TO TUCSON ELECTRIC POWER COMPANY CONSTRUCTION DRAWINGS FOR CONSTRUCTION OF PRIMARY ELECTRIC. REFER TO SOUTHWEST GAS DRAWINGS FOR CONSTRUCTION OF GAS MAIN AND METER.
- REFER TO LANDSCAPE PLAN FOR ADDITIONAL CONDUIT AND IRRIGATION SLEEVES.
- . SEE ELECTRICAL DRAWINGS FOR SITE LIGHTING, ELECTRICAL AND TELEPHONE LINES LAYOUT. REFER TO PAVING/GRADING PLANS FOR CONSTRUCTION OF
- STORM DRAIN. SEE SEWER PLAN AND PROFILE SHEETS FOR INFORMATION OF PRIVATE SEWER MAIN.
- SEE PRIVATE WATER PLAN FOR CONSTRUCTION OF FIRE SERVICE LOOP. SEE PUBLIC WATER PLAN FOR CONSTRUCTION OF PUBLIC