

CITY OF GILBERT GENERAL NOTES:

1. ALL DESIGN AND CONSTRUCTION MUST BE IN ACCORDANCE WITH THE UNIFORM STANDARD SPECIFICATIONS AND DETAILS PUBLISHED BY THE MARICOPA ASSOCIATION OF GOVERNMENTS AND AS AMENDED BY THE TOWN OF GILBERT.
2. THE DEVELOPER AND CONTRACTOR SHALL NOTIFY THE TOWN OF GILBERT DEVELOPMENT SERVICES DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF ANY CONSTRUCTION OF INSPECTION. CALL (480) 503-6700.
3. THE DEVELOPER AND CONTRACTOR SHALL AVOID THE PLACEMENT OF DRIVEWAYS IN CONFLICT WITH UTILITY SERVICES.
4. THE DEVELOPER AND CONTRACTOR SHALL COORDINATE THE RELOCATION OF POWER POLES AND OTHER UTILITIES.
5. BACKFILL AND COMPACTION WITHIN COUNTY RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE LATEST MARICOPA COUNTY SPECIAL PROVISIONS FOR INSTALLATION OF UNDERGROUND UTILITIES.
6. CONTRACTOR SHALL COMPLY WITH THE PROVISION FOR TRAFFIC CONTROL AS PER THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES HANDBOOK.
7. CALL THE ARIZONA 811, BLUE STAKE CENTER (602) 263-1100, 48 HOURS BEFORE YOU DIG FOR LOCATION OF ALL UNDERGROUND UTILITIES.
8. ENGINEER CERTIFIES THAT HE HAS CONTACTED ALL INTERESTED UTILITY COMPANIES AND HAS TRANSFERRED ALL EXISTING AND/OR PROPOSED UTILITY LINES AND RELATED INFORMATION ONTO THESE PLANS, AND THAT HE HAS ALSO CORRECTLY PLOTTED THE EXISTING AND PROPOSED RIGHT-OF-WAY AND EASEMENT LINES.
9. THE CONTRACTOR SHALL BE REQUIRED TO INSTALL A NIGHT TIE IN FOR ANY NEW WATER LINE THAT WILL AFFECT EXISTING SERVICE SUFFICIENT TO WARRANT SAME IN THE OPINION OF THE TOWN INSPECTOR.
10. ALL IMPROVEMENTS WITHIN THE RETENTION BASIN AND/OR ROADWAY PARKWAYS SHALL BE IN ACCORDANCE WITH THE LATEST TOWN OF GILBERT PUBLIC WORKS AND ENGINEERING STANDARDS.
11. CONTRACTOR IS ADVISED THAT AN EXCAVATION AND DIRT MOVING PERMIT IS REQUIRED BY THE MARICOPA COUNTY HEALTH DEPARTMENT AND THE TOWN OF GILBERT. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN THIS PERMIT AND COMPLY WITH ITS REQUIREMENTS.
12. CONTRACTOR SHALL PERFORM CLOSE CIRCUIT TELEVISION OF THE STORM SEWER SYSTEM THAT VERIFIES PROPER INSTALLATION. THIS SHALL BE SUBMITTED AND APPROVED BY THE TOWN OF GILBERT PRIOR TO FINAL ACCEPTANCE.

UTILITY COMPANY SUBMITTALS

1. THESE PLANS HAVE BEEN SUBMITTED TO THE FOLLOWING UTILITY COMPANIES AND THE WORK CONTAINED IN THESE PLANS HAS BEEN APPROVED BY THESE COMPANIES WITHIN THEIR AREA OF INTEREST. THE SIZE AND LOCATIONS, AS SHOWN OF THE GAS, TELEPHONE AND POWER LINES, AND CONNECTIONS AGREE WITH THE INFORMATION CONTAINED IN THE UTILITY COMPANY'S RECORDS. WHERE THE WORK TO BE DONE CONFLICTS WITH ANY OF THESE UTILITIES, THE CONFLICTS WILL BE RESOLVED AS SPECIFIED IN THE SPECIAL PROVISIONS AND/OR AS OTHERWISE NOTED ON THESE PLANS. CONFLICTS ARISING DURING THE COURSE OF CONSTRUCTION FROM UNFORSEEN CIRCUMSTANCES SHALL BE REPORTED TO THE INTERESTED UTILITY COMPANY AND BE RESOLVED BY THEM AND THE DESIGN ENGINEER.

2. THE CITY WILL NOT PARTICIPATE IN THE COST OF CONSTRUCTION OR UTILITY RELOCATION.

COX COMMUNICATIONS - MARICOPA	USIC DISPTCH CENTER CO. REPRESENTATIVE CONTACTED	• DATE SUBMITTED
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ROOSEVELT WATER CONSERVATION DISTRICT	TABATHA LANGLAND CO. REPRESENTATIVE CONTACTED	• DATE SUBMITTED
SALT RIVER PROJECT - MARICOPA COUNTY	SAP BLUE STAKE CO. REPRESENTATIVE CONTACTED	• DATE SUBMITTED
SOUTHWEST GAS CONTRACT LOCATOR SE	ELM LOCATING DISPATCH CO. REPRESENTATIVE CONTACTED	• DATE SUBMITTED
TOWN OF GILBERT	TOWN OF GILBERT LOCATOR CO. REPRESENTATIVE CONTACTED	• DATE SUBMITTED

LEGEND:

BC	EXISTING BACK OF CURB ELEVATION
1308.18	
1306.42	EXISTING GUTER ELEVATION
G	
1307.70	EXISTING PAVEMENT ELEVATION
P	
1307.41	EXISTING SIDEWALK ELEVATION
SW	
1307.68	EXISTING CONCRETE ELEVATION
C	
1306.61	EXISTING FLOWLINE ELEVATION
FL	
1308.13	EXISTING FINISH FLOOR ELEVATION
FF	
1307.10	EXISTING GROUND ELEVATION
NG	
1307.42	EXISTING DECOMPOSED GRANITE ELEVATION
DG	
1307.26	EXISTING TOP OF BERM ELEVATION
TB	
1305.26	EXISTING TOE OF SLOPE ELEVATION
TS	
1305.74	EXISTING CURB OPENING CATCH BASIN AND ELEVATION
3'COCB	
WV	EXISTING WATER VALVE
SIGN	EXISTING SIGN
RD	EXISTING ROOF DRAIN
BCAP	EXISTING BRASS CAP
ICV	EXISTING IRRIGATION CONTROL VALVE
CLM	EXISTING COLUMN
FH	EXISTING FIRE HYDRANT
PST	EXISTING POST
PB	EXISTING PIPE BOLLARD
4"DCV	EXISTING DOUBLE CHECK VALVE
FDC	EXISTING FIRE DEPARTMENT CONNECTION
EB	EXISTING ELECTRIC BOX
SLIP	EXISTING STREET LIGHT POLE
ET	EXISTING ELECTRIC TRANSFORMER
WV	EXISTING WATER VAULT
DW	EXISTING DRYWELL W/RIM ELEVATION
RIM=1302.19	
1306.28	EXISTING CATCH BASIN W/RIM ELEVATION
CB	
SDMH	EXISTING STORM DRAIN MANHOLE W/RIM ELEVATION
RIM=1306.68	
SSMH	EXISTING SANITARY SEWER MANHOLE W/RIM ELEVATION
RIM=1306.97	
EXISTING TREE	
W	EXISTING GAS LINE
G	EXISTING SANITARY SEWER LINE
S	EXISTING ELECTRIC LINE
E	EXISTING COMMUNICATION LINE
COMM	EXISTING WATER LINE
00.04	PROPOSED ELEVATION
f=99.50	PROPOSED FLOW LINE ELEVATION
P=99.66	PROPOSED PAVEMENT ELEVATION
TC=00.00	PROPOSED TOP OF CURB ELEVATION
G=34.56	PROPOSED CONCRETE ELEVATION
C=00.25	PROPOSED GUTTER ELEVATION
S=1.60%	PROPOSED SLOPE AND DIRECTION
G.B.	PROPOSED GRADE BREAK

PROPOSED 8" THICK CONCRETE PAVEMENT (MAG AA, 4,000 P.S.I. COMPRESSIVE STRENGTH @ 28 DAYS)
PROPOSED A.C. PAVEMENT (3" A.C. (3/4 INCH) OVER 8" A.B.C.).
PROPOSED CONCRETE SIDEWALK (MAG STANDARD DETAIL NO. 230)
PROPOSED DECOMPOSED GRANITE
PROPOSED A.C. SAWCUT

NOTE:

THESE DRAWINGS ARE AN INSTRUMENT OF SERVICE ONLY AND ARE AND SHALL REMAIN THE EXCLUSIVE PROPERTY OF HESS-ROUNTREE, INC. NO REPRODUCTION OR OTHER USE SHALL BE MADE BY ANY PERSON OR FIRM OTHER THAN HESS-ROUNTREE, INC. OR HIGLEY UNIFIED SCHOOL DISTRICT WITHOUT EXPRESS PERMISSION OF HESS-ROUNTREE, INC. ANY UNAUTHORIZED USE SHALL VOID THE ENGINEER'S SEAL AND SIGNATURE HEREON AND NO PROFESSIONAL RESPONSIBILITY WILL REMAIN.

IMPROVEMENTS PLANS

FOR

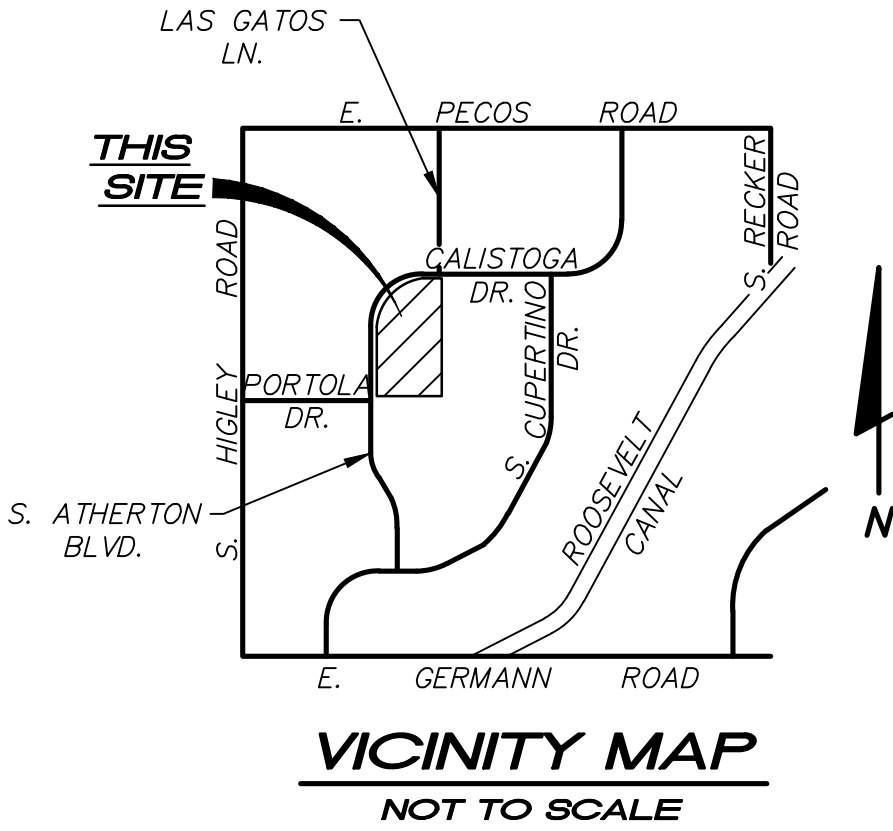
SAN TAN ELEMENTARY SCHOOL

SITE ADDRESS: 3443 E CALISTOGA DR.
GILBERT, ARIZONA 85297

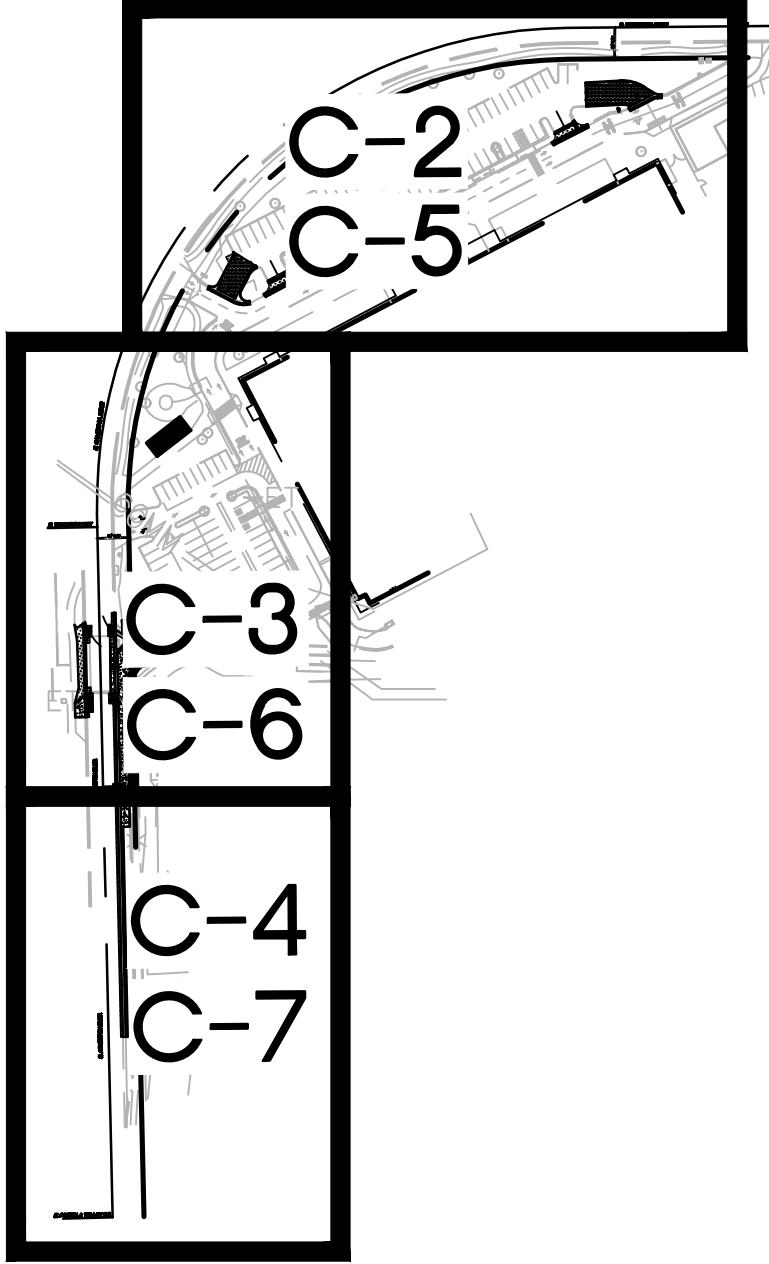
FOR

HIGLEY UNIFIED SCHOOL DISTRICT NO. 60

2935 SOUTH RECKER ROAD
GILBERT, ARIZONA 85295
PHONE: (480) 279-7000



VICINITY MAP
NOT TO SCALE



SHEET INDEX MAP
NOT TO SCALE

ENGINEER:

HESS-ROUNTREE INC.
9831 S. 51ST STREET SUITE C110
PHOENIX, ARIZONA 85044
PHONE: (480)496-0244
CONTACT: DOUG OSBORN, P.E.

OWNER:

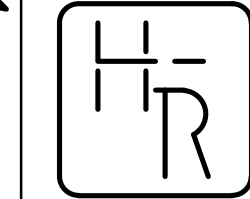
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NO. 60
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PHONE: (480) 279-7000

SHEET INDEX:

C-1	COVER SHEET
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C-6	GRADING AND DRAINAGE PLAN
C-7	GRADING AND DRAINAGE PLAN

BENCHMARK:

FOUND MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION BENCHMARK #12725 BEING A BRASS CAP IN HANDHOLE LOCATED IN THE INTERSECTION OF EAST WILLIS ROAD AND SOUTH HIGLEY ROAD HAVING AN ELEVATION OF 1303.738 (NAVD88)



HESS - ROUNTREE, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
9831 SOUTH 51ST STREET, SUITE C110
PHOENIX, ARIZONA 85044 (480)496-0244

DES. **DRO** DRN. **JCW** CKD **DRO** JOB NO. **2205-12**

DESIGN CIVIL ENGINEER'S
NOTES TO CONTRACTOR:

1. NOTHING CONTAINED IN THE CONTRACT DOCUMENTS SHALL CREATE, NOR SHALL BE CONSTRUED TO CREATE, ANY CONTRACTUAL RELATIONSHIP BETWEEN THE DESIGN CIVIL ENGINEER AND THE CONTRACTOR OR ANY SUBCONTRACTOR.
2. THE DESIGN CIVIL ENGINEER WILL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OR FOR SAFETY PRECAUTIONS OR PROGRAMS UTILIZED IN CONNECTION WITH THE WORK, THESE ARE SOLELY THE CONTRACTOR'S RESPONSIBILITY. THE DESIGN CIVIL ENGINEER WILL NOT BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
3. THE CONTRACTOR SHALL PROVIDE ADEQUATE MEANS OF CLEANING TRUCKS AND/OR OTHER EQUIPMENT OF MUD PRIOR TO ENTERING PUBLIC STREETS, AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO CLEAN STREETS, ALLAY DUST, AND TO TAKE WHATEVER MEASURES ARE NECESSARY TO INSURE THAT ALL ROADWAYS AND ON SITE PARKING LOTS/FIRE LANES ARE MAINTAINED IN A CLEAN, MUD AND DUST-FREE CONDITION AT ALL TIMES.
4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE BLUE STAKE CENTER TWO WORKING DAYS PRIOR TO ANY EXCAVATION. THE UNDERGROUND UTILITY LOCATIONS AS SHOWN HEREON ARE BASED ON THE BEST INFORMATION AVAILABLE FROM UTILITY RECORDS AND OTHER DATA AS SUPPLIED TO THIS DESIGN CIVIL ENGINEER. THERE MAY BE OTHER UNDERGROUND UTILITY LINES, SERVICE LINES AND STRUCTURES PRESENT IN THE SUBJECT AREA. CONTRACTOR SHALL INCLUDE IN HIS BID THE COST OF HIRING AN UNDERGROUND UTILITY LOCATING SERVICE FOR THE PURPOSE OF LOCATING ALL UNDERGROUND UTILITIES. CONTRACTOR WILL COORDINATE WITH THE OWNER AND ARCHITECT TO DETERMINE WHETHER SAID UTILITIES ARE TO BE ABANDONED OR PROTECTED FROM DAMAGE.
5. THE DESIGN CIVIL ENGINEER MAKES NO REPRESENTATION OR GUARANTEE REGARDING THE EARTHWORK QUANTITIES OR THAT THE EARTHWORK FOR THIS PROJECT WILL BALANCE DUE TO THE VARYING FIELD CONDITIONS, CHANGING SOIL TYPES, ALLOWABLE CONSTRUCTION TOLERANCES AND CONSTRUCTION METHODS. PRIOR TO BIDDING THE WORK, THE CONTRACTOR SHALL THOROUGHLY SATISFY HIMSELF AS TO THE ACTUAL CONDITIONS, EARTHWORK QUANTITIES AND REQUIREMENTS OF THE WORK AND EXCESS OR DEFICIENCY THEREIN, ACTUAL OR RELATIVE.
6. THE CONTRACTOR SHALL ADJUST ALL EXISTING AND NEW CLEANOUTS, WATER VALVE BOXES, MANHOLES, GAS VALVE BOXES, IRRIGATION BOXES, ETC. IN THE CONSTRUCTION AREA TO FINISH GRADE PER THE APPLICABLE MAG STANDARD DETAIL. ALL VALVE BOXES, MANHOLES, ETC. IN CONCRETE PAVEMENT AREAS SHALL BE ISOLATED FROM THE CONCRETE PAVEMENT WITH EXPANSION JOINTS.
7. THE CONTRACTOR SHALL MAKE NO CLAIMS AGAINST THE OWNER OR THE DESIGN CIVIL ENGINEER REGARDING ALLEGED INACCURACY OF CONSTRUCTION STAKES SET BY THE DESIGN CIVIL ENGINEER UNLESS ALL SURVEY STAKES SET BY THE DESIGN CIVIL ENGINEER ARE MAINTAINED INTACT AND CANNOT BE VERIFIED AS TO THEIR ORIGIN. ANY REMEDIAL WORK REQUIRED TO CORRECT ANY ITEM OF IMPROPER CONSTRUCTION WORK IN THIS DEVELOPMENT SHALL BE PERFORMED AT THE SOLE EXPENSE OF THE RESPONSIBLE CONTRACTOR OR SUBCONTRACTOR.

AS-BUILT CERTIFICATION:

I HEREBY CERTIFY THAT THE "RECORD DRAWING" MEASUREMENTS AS SHOWN HEREON WERE MADE UNDER MY SUPERVISION OR AS NOTED, AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED ENGINEER/LAND SURVEYOR

DATE

REGISTRATION NUMBER

COVER SHEET

HIGLEY UNIFIED SCHOOL DISTRICT NO. 60

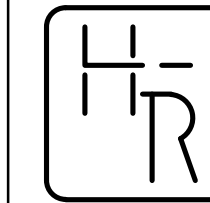
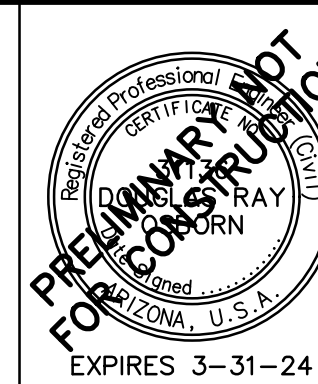
IMPROVEMENT PLANS FOR
SAN TAN ELEMENTARY SCHOOL

DRAWING STATUS	SHEET	OF	C-1
PROGRESS SET			
DATE: 8/25/22	1	7	



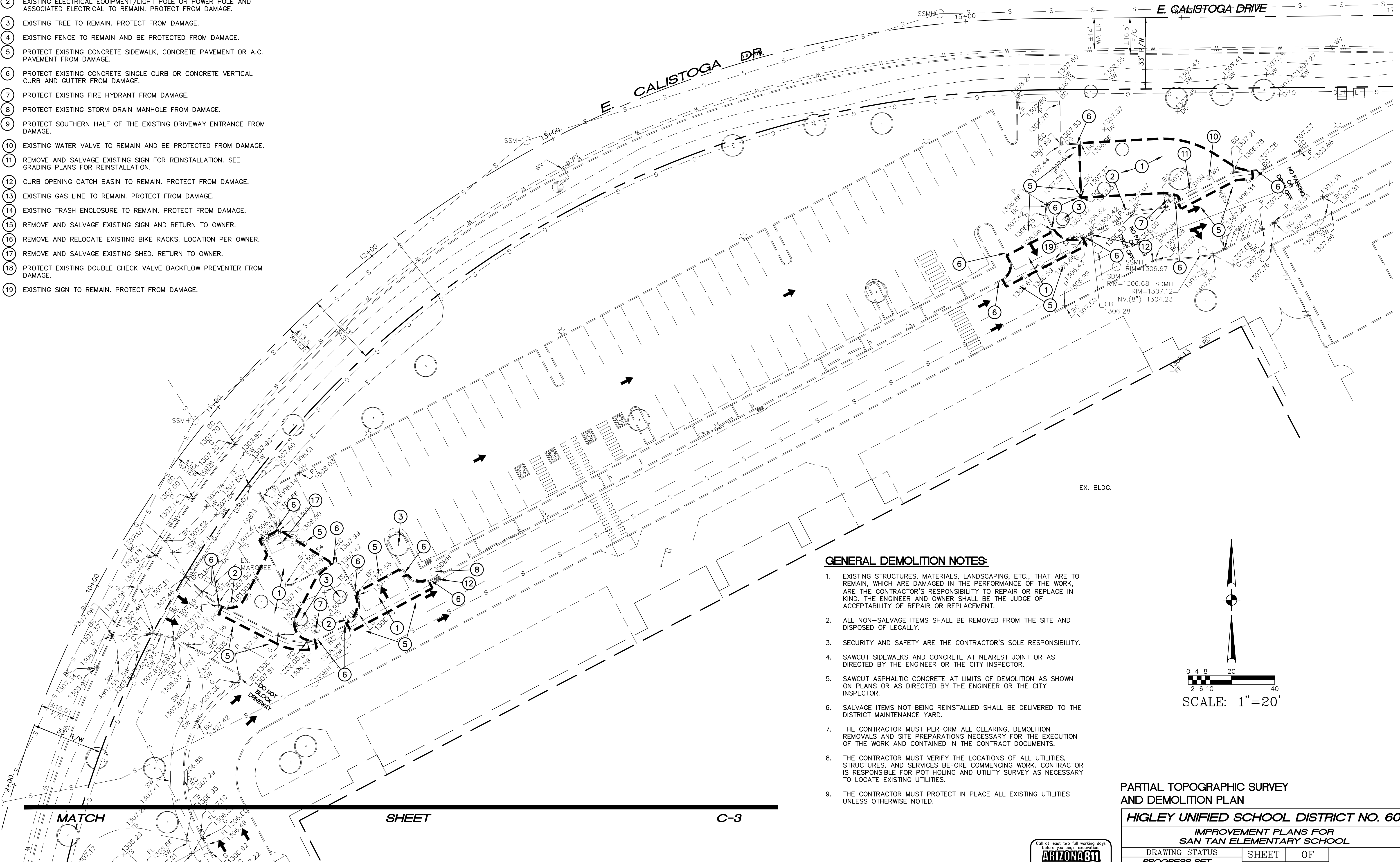
SPECIFIC DEMOLITION NOTES:

- 1 WITHIN DEMOLITION AREA, REMOVE AND LEGALLY DISPOSE OF ALL BUILDINGS, CONCRETE, ASPHALT, A.B.C., CONCRETE SIDEWALKS, WALLS, CURBS, TREES, FENCES AND ANY IMPROVEMENTS EXCEPT ITEMS NOTED TO REMAIN AND BE PROTECTED OR TO BE REMOVED AND SALVAGED. ALL UTILITIES ARE TO REMAIN IN PLACE AND BE PROTECTED UNLESS NOTED OTHERWISE.
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- 3 EXISTING TREE TO REMAIN. PROTECT FROM DAMAGE.
- 4 EXISTING FENCE TO REMAIN AND BE PROTECTED FROM DAMAGE.
- 5 PROTECT EXISTING CONCRETE SIDEWALK, CONCRETE PAVEMENT OR A.C. PAVEMENT FROM DAMAGE.
- 6 PROTECT EXISTING CONCRETE SINGLE CURB OR CONCRETE VERTICAL CURB AND GUTTER FROM DAMAGE.
- 7 PROTECT EXISTING FIRE HYDRANT FROM DAMAGE.
- 8 PROTECT EXISTING STORM DRAIN MANHOLE FROM DAMAGE.
- 9 PROTECT SOUTHERN HALF OF THE EXISTING DRIVEWAY ENTRANCE FROM DAMAGE.
- 10 EXISTING WATER VALVE TO REMAIN AND BE PROTECTED FROM DAMAGE.
- 11 REMOVE AND SALVAGE EXISTING SIGN FOR REINSTALLATION. SEE GRADING PLANS FOR REINSTALLATION.
- 12 CURB OPENING CATCH BASIN TO REMAIN. PROTECT FROM DAMAGE.
- 13 EXISTING GAS LINE TO REMAIN. PROTECT FROM DAMAGE.
- 14 EXISTING TRASH ENCLOSURE TO REMAIN. PROTECT FROM DAMAGE.
- 15 REMOVE AND SALVAGE EXISTING SIGN AND RETURN TO OWNER.
- 16 REMOVE AND RELOCATE EXISTING BIKE RACKS. LOCATION PER OWNER.
- 17 REMOVE AND SALVAGE EXISTING SHED. RETURN TO OWNER.
- 18 PROTECT EXISTING DOUBLE CHECK VALVE BACKFLOW PREVENTER FROM DAMAGE.
- 19 EXISTING SIGN TO REMAIN. PROTECT FROM DAMAGE.



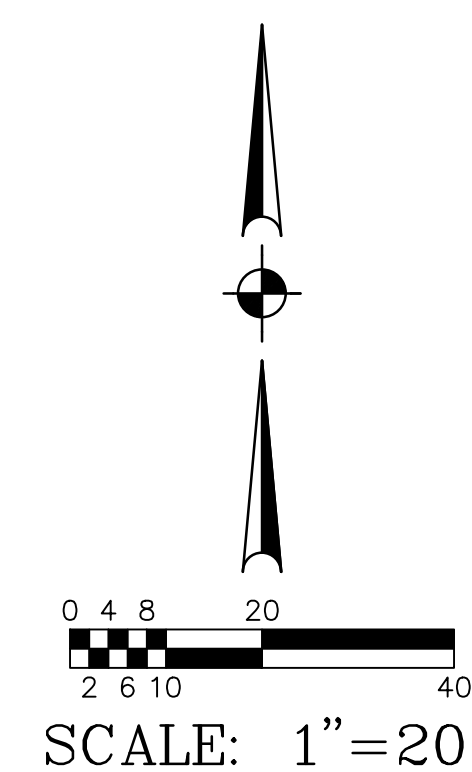
HESS - ROUNTREE, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
9831 SOUTH 51ST STREET, SUITE C110
PHOENIX, ARIZONA 85044 (480)496-0244

DES. **DRO** DRN. **JCW** CKD **DRO** JOB NO. **2205-12**



GENERAL DEMOLITION NOTES:

1. EXISTING STRUCTURES, MATERIALS, LANDSCAPING, ETC., THAT ARE TO REMAIN, WHICH ARE DAMAGED IN THE PERFORMANCE OF THE WORK, ARE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR OR REPLACE IN KIND. THE ENGINEER AND OWNER SHALL BE THE JUDGE OF ACCEPTABILITY OF REPAIR OR REPLACEMENT.
2. ALL NON-SALVAGE ITEMS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.
3. SECURITY AND SAFETY ARE THE CONTRACTOR'S SOLE RESPONSIBILITY.
4. SAWCUT SIDEWALKS AND CONCRETE AT NEAREST JOINT OR AS DIRECTED BY THE ENGINEER OR THE CITY INSPECTOR.
5. SAWCUT ASPHALTIC CONCRETE AT LIMITS OF DEMOLITION AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER OR THE CITY INSPECTOR.
6. SALVAGE ITEMS NOT BEING REINSTALLED SHALL BE DELIVERED TO THE DISTRICT MAINTENANCE YARD.
7. THE CONTRACTOR MUST PERFORM ALL CLEARING, DEMOLITION REMOVALS AND SITE PREPARATIONS NECESSARY FOR THE EXECUTION OF THE WORK AND CONTAINED IN THE CONTRACT DOCUMENTS.
8. THE CONTRACTOR MUST VERIFY THE LOCATIONS OF ALL UTILITIES, STRUCTURES, AND SERVICES BEFORE COMMENCING WORK. CONTRACTOR IS RESPONSIBLE FOR POT HOLEING AND UTILITY SURVEY AS NECESSARY TO LOCATE EXISTING UTILITIES.
9. THE CONTRACTOR MUST PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.



**PARTIAL TOPOGRAPHIC SURVEY
AND DEMOLITION PLAN**

HIGLEY UNIFIED SCHOOL DISTRICT NO. 60

**IMPROVEMENT PLANS FOR
SAN TAN ELEMENTARY SCHOOL**

DRAWING STATUS	SHEET	OF	
PROGRESS SET			
	2	7	C-2
DATE:	8/25/22		



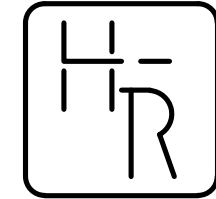
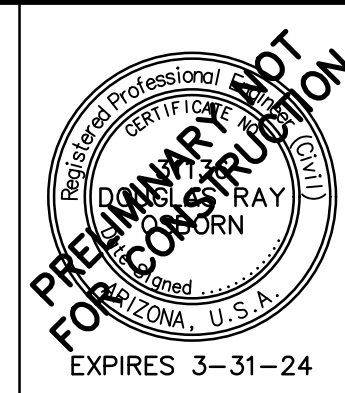
MATCH

SHEET

C-2

GENERAL DEMOLITION NOTES:

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DES. **DRO** DRN. **JCW** CKD. **DRO** JOB NO. **2205-12**

LEGEND:

- BC EXISTING BACK OF CURB ELEVATION
- G EXISTING GUTTER ELEVATION
- P EXISTING PAVEMENT ELEVATION
- SW EXISTING SIDEWALK ELEVATION
- C EXISTING CONCRETE ELEVATION
- FL EXISTING FLOWLINE ELEVATION
- FF EXISTING FINISH FLOOR ELEVATION
- NG EXISTING GROUND ELEVATION
- DG EXISTING DECOMPOSED GRANITE ELEVATION
- TB EXISTING TOP OF BERM ELEVATION
- TS EXISTING TOE OF SLOPE ELEVATION
- 3'COCB EXISTING CURB OPENING CATCH BASIN AND ELEVATION
- WV EXISTING WATER VALVE
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- RD EXISTING ROOF DRAIN
- BCAP EXISTING BRASS CAP
- ICV EXISTING IRRIGATION CONTROL VALVE
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- EXISTING TREE
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- G EXISTING SANITARY SEWER LINE
- S EXISTING ELECTRIC LINE
- E EXISTING COMMUNICATION LINE
- COMM EXISTING WATER LINE

SPECIFIC DEMOLITION NOTES:

- WITHIN DEMOLITION AREA, REMOVE AND LEGALLY DISPOSE OF ALL BUILDINGS, CONCRETE, ASPHALT, A.B.C., CONCRETE SIDEWALKS, WALLS, CURBS, TREES, FENCES AND ANY IMPROVEMENTS EXCEPT ITEMS NOTED TO REMAIN AND BE PROTECTED OR TO BE REMOVED AND SALVAGED. ALL UTILITIES ARE TO REMAIN IN PLACE AND BE PROTECTED UNLESS NOTED OTHERWISE.
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- PROTECT EXISTING DOUBLE CHECK VALVE BACKFLOW PREVENTER FROM DAMAGE.
- EXISTING SIGN TO REMAIN. PROTECT FROM DAMAGE.

EX. BLDG.

E. WOODSIDE WAY

ALTERNATE NO. 1

LIMITS OF DEMOLITION

LIMITS OF DEMOLITION

ALTERNATE NO. 1

LIMITS OF DEMOLITION

SCALE: 1"=20'

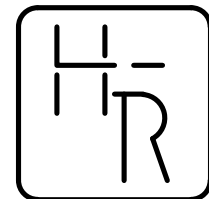
PARTIAL TOPOGRAPHIC SURVEY
AND DEMOLITION PLAN

HIGLEY UNIFIED SCHOOL DISTRICT NO. 60

IMPROVEMENT PLANS FOR
SAN TAN ELEMENTARY SCHOOL

DRAWING STATUS	SHEET	OF	
PROGRESS SET			
	3	7	C-3
DATE:	8/25/22		





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PHOENIX, ARIZONA 85044 (480)496-0244

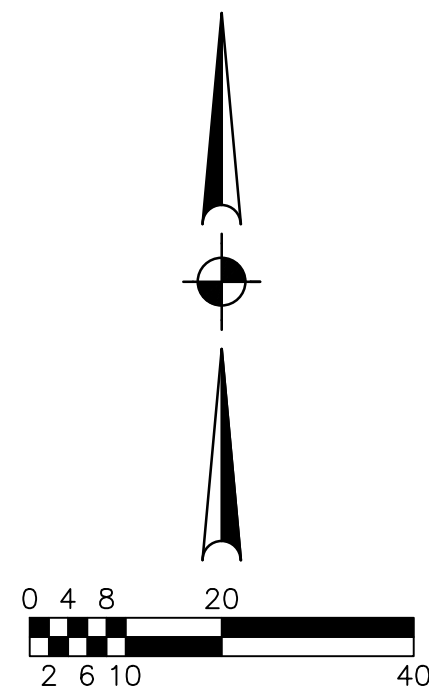
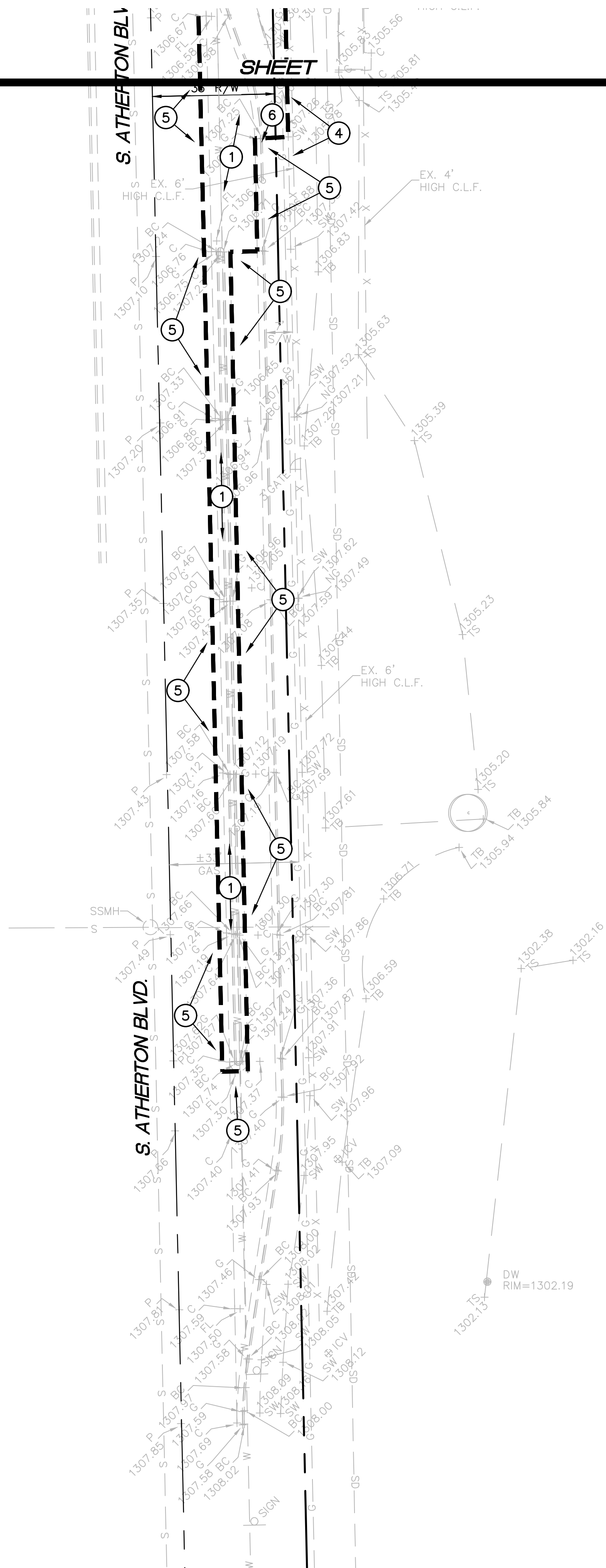
DES. DRO	DRN. JCW	CKD. DRO	JOB NO. 2205-12
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GENERAL DEMOLITION NOTES:

1. EXISTING STRUCTURES, MATERIALS, LANDSCAPING, ETC., THAT ARE TO REMAIN, WHICH ARE DAMAGED IN THE PERFORMANCE OF THE WORK, ARE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR OR REPLACE IN KIND. THE ENGINEER AND OWNER SHALL BE THE JUDGE OF ACCEPTABILITY OF REPAIR OR REPLACEMENT.
2. ALL NON-SALVAGE ITEMS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.
3. SECURITY AND SAFETY ARE THE CONTRACTOR'S SOLE RESPONSIBILITY.
4. SAWCUT SIDEWALKS AND CONCRETE AT NEAREST JOINT OR AS DIRECTED BY THE ENGINEER OR THE CITY INSPECTOR.
5. SAWCUT ASPHALTIC CONCRETE AT LIMITS OF DEMOLITION AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER OR THE CITY INSPECTOR.
6. SALVAGE ITEMS NOT BEING REINSTALLED SHALL BE DELIVERED TO THE DISTRICT MAINTENANCE YARD.
7. THE CONTRACTOR MUST PERFORM ALL CLEARING, DEMOLITION REMOVALS AND SITE PREPARATIONS NECESSARY FOR THE EXECUTION OF THE WORK AND CONTAINED IN THE CONTRACT DOCUMENTS.
8. THE CONTRACTOR MUST VERIFY THE LOCATIONS OF ALL UTILITIES, STRUCTURES, AND SERVICES BEFORE COMMENCING WORK. CONTRACTOR IS RESPONSIBLE FOR POT HOLE AND UTILITY SURVEY AS NECESSARY TO LOCATE EXISTING UTILITIES.
9. THE CONTRACTOR MUST PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.

SPECIFIC DEMOLITION NOTES:

- 1 WITHIN DEMOLITION AREA, REMOVE AND LEGALLY DISPOSE OF ALL BUILDINGS, CONCRETE, ASPHALT, A.B.C., CONCRETE SIDEWALKS, WALLS, CURBS, TREES, FENCES AND ANY IMPROVEMENTS EXCEPT ITEMS NOTED TO REMAIN AND BE PROTECTED OR TO BE REMOVED AND SALVAGED. ALL UTILITIES ARE TO REMAIN IN PLACE AND BE PROTECTED UNLESS NOTED OTHERWISE.
- 2 EXISTING ELECTRICAL EQUIPMENT/LIGHT POLE OR POWER POLE AND ASSOCIATED ELECTRICAL TO REMAIN. PROTECT FROM DAMAGE.
- 3 EXISTING TREE TO REMAIN. PROTECT FROM DAMAGE.
- 4 EXISTING FENCE TO REMAIN AND BE PROTECTED FROM DAMAGE.
- 5 PROTECT EXISTING CONCRETE SIDEWALK, CONCRETE PAVEMENT OR A.C. PAVEMENT FROM DAMAGE.
- 6 PROTECT EXISTING CONCRETE SINGLE CURB OR CONCRETE VERTICAL CURB AND GUTTER FROM DAMAGE.
- 7 PROTECT EXISTING FIRE HYDRANT FROM DAMAGE.
- 8 PROTECT EXISTING STORM DRAIN MANHOLE FROM DAMAGE.
- 9 PROTECT SOUTHERN HALF OF THE EXISTING DRIVEWAY ENTRANCE FROM DAMAGE.
- 10 EXISTING WATER VALVE TO REMAIN AND BE PROTECTED FROM DAMAGE.
- 11 REMOVE AND SALVAGE EXISTING SIGN FOR REINSTALLATION. SEE GRADING PLANS FOR REINSTALLATION.
- 12 CURB OPENING CATCH BASIN TO REMAIN. PROTECT FROM DAMAGE.
- 13 EXISTING GAS LINE TO REMAIN. PROTECT FROM DAMAGE.
- 14 EXISTING TRASH ENCLOSURE TO REMAIN. PROTECT FROM DAMAGE.
- 15 REMOVE AND SALVAGE EXISTING SIGN AND RETURN TO OWNER.
- 16 REMOVE AND RELOCATE EXISTING BIKE RACKS. LOCATION PER OWNER.
- 17 REMOVE AND SALVAGE EXISTING SHED. RETURN TO OWNER.
- 18 PROTECT EXISTING DOUBLE CHECK VALVE BACKFLOW PREVENTER FROM DAMAGE.
- 19 EXISTING SIGN TO REMAIN. PROTECT FROM DAMAGE.



SCALE: 1"=20

PARTIAL TOPOGRAPHIC SURVEY AND DEMOLITION PLAN

HIGLEY UNIFIED SCHOOL DISTRICT NO. 60

IMPROVEMENT PLANS FOR SAN TAN ELEMENTARY SCHOOL

DRAWING STATUS	SHEET	OF
PROGRESS SET		
DATE: 8/25/22		

C-4



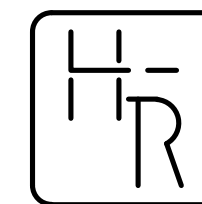
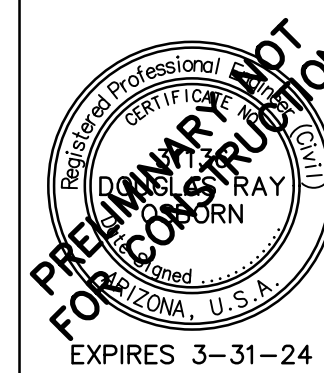
**GRADING AND DRAINAGE
CONSTRUCTION NOTES:**

- 1 INSTALL CONCRETE VERTICAL CURB AND GUTTER (MAG STANDARD DETAIL NO. 220-1, TYPE A).
- 2 INSTALL CONCRETE SINGLE CURB (MAG STANDARD DETAIL NO. 222, TYPE 'A').
- 3 INSTALL CONCRETE VALLEY GUTTER AND APRON (MAG STANDARD DETAIL NO. 240, MODIFY TO BE 3' WIDE).
- 4 INSTALL DRAIN THROUGH LANDSCAPE AREA (SEE DETAIL ON SHEET C-5).
- 5 INSTALL SALVAGED 4.5' WIDE GATE AND POSTS.
- 6 INSTALL CONCRETE SIDEWALK (MAG STANDARD DETAIL NO 230).
- 7 MATCH EXISTING LOCATION AND ELEVATION.
- 8 INSTALL 8" THICK MAG AA CONCRETE.
- 9 MATCH EXISTING CONCRETE SINGLE CURB OR VERTICAL CURB AND GUTTER ELEVATION AND LOCATION.
- 10 PAINT STRIPE PARKING LOTS TO LIMITS INDICATED.
- 11 SAWCUT, REMOVE AND REPLACE A MINIMUM OF TWO (2') FOOT OF EXISTING A.C. PAVEMENT IN KIND.
- 12 INSTALL ASPHALTIC CONCRETE PAVEMENT (3" A.C. OVER 8" A.B.C. OVER COMPACTED SUBGRADE).
- 13 CONSTRUCT SIDEWALK RAMP (MAG STANDARD DETAIL NO. 238-2).
- 14 INSTALL 6' HIGH WROUGHT IRON FENCE.
- 15 INSTALL 3' WIDE BY 6' HIGH CHAIN LINK GATE.
- 16 INSTALL SALVAGED 8' WIDE GATE AND POSTS.
- 17 INSTALL CONCRETE ROLL CURB (MAG STANDARD DETAIL NO. 220-1, TYPE C).
- 18 SAWCUT AND REMOVE NORTH HALF OF EXISTING CONCRETE DRIVEWAY ENTRANCE TO THE NEAREST JOINT AS SHOWN ON PLANS. REPLACE WITH NEW CONCRETE DRIVEWAY ENTRANCE AND WING TO MATCH EXISTING CONCRETE SHALL BE MAG AA CONCRETE.
- 19 INSTALL CURB TRANSITION TO ROLL CURB (MAG STANDARD DETAIL NO. 221).
- 20 INSTALL 2" OF DECOMPOSED GRANITE. FINISH GRADE SHALL BE 1" BELOW TOP OF CURB OR SIDEWALK. SIZE AND COLOR TO MATCH EXISTING.
- 21 INSTALL NEW ASPHALTIC CONCRETE PAVEMENT

- 22 INSTALL SALVAGED DIRECTIONAL ARROW SIGN. POST AND BASE PER CITY OF GILBERT STANDARD DETAIL NO. GL-227).
- 23 ADJUST EXISTING WATER VALVE TO FINISHED GRADE (MAG STANDARD DETAIL NO. 391-2).
- 24 POT HOLE AND FIELD VERIFY LOCATION AND ELEVATION OF EXISTING GAS, COMMUNICATION OR STORM DRAIN LINE PRIOR TO THE START OF CONSTRUCTION. PROTECT FROM DAMAGE.
- 25 INSTALL 6' HIGH WROUGHT IRON FENCE.
- 26 BLACK OUT EXISTING STRIPING
- 27 INSTALL "DO NOT ENTER" SIGN (M.U.T.C.D. R5-1, WITH POST AND BASE PER CITY OF GILBERT STANDARD DETAIL NO. GL-227).
- 28 SAWCUT AND REMOVE EXISTING CONCRETE AS NEEDED FOR INSTALLATION OF CONCRETE VERTICAL CURB AND GUTTER (MAG STANDARD DETAIL NO. 220-1, TYPE A).

NOTE:

REPLACE ANY AND ALL DECOMPOSED GRANITE CONTAMINATED BY CONSTRUCTION.



HESS - ROUNTREE, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
9831 SOUTH 51ST STREET, SUITE C110
PHOENIX, ARIZONA 85044 (480)496-0244

DES. **DRO** DRN. **JCW** CKD **DRO** JOB NO. **2205-12**



GRADING AND DRAINAGE PLAN			
HIGLEY UNIFIED SCHOOL DISTRICT NO. 60			
IMPROVEMENT PLANS FOR SAN TAN ELEMENTARY SCHOOL			
DRAWING STATUS	SHEET	OF	C-5
PROGRESS SET	5	7	
DATE: 8/25/22			



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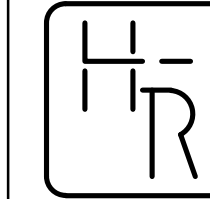
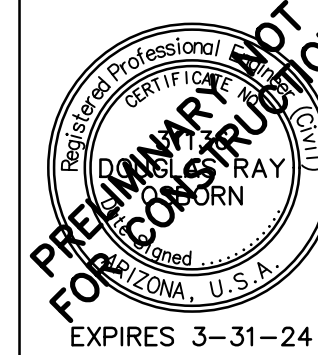
MATCH

SHEET

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NOTE:

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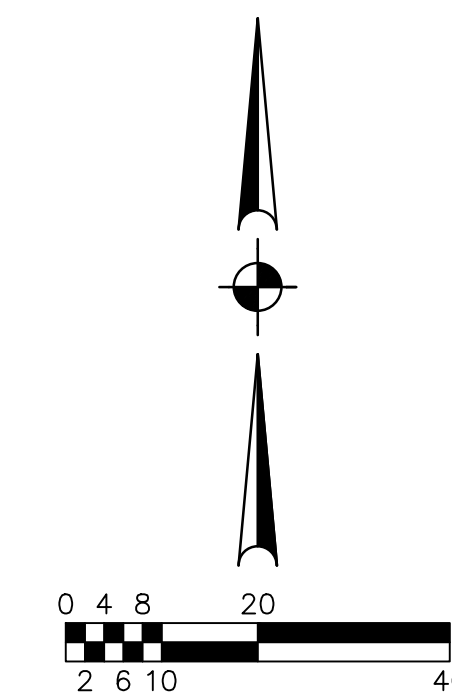
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DES. **DRO** DRN. **JCW** CKD **DRO** JOB NO. **2205-12**

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CONSTRUCTION NOTES:**

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- 3 INSTALL CONCRETE VALLEY GUTTER AND APRON (MAG STANDARD DETAIL NO. 240, MODIFY TO BE 3' WIDE).
- 4 INSTALL DRAIN THROUGH LANDSCAPE AREA (SEE DETAIL ON SHEET C-5).
- 5 INSTALL SALVAGED 4.5' WIDE GATE AND POSTS.
- 6 INSTALL CONCRETE SIDEWALK (MAG STANDARD DETAIL NO 230).
- 7 MATCH EXISTING LOCATION AND ELEVATION.
- 8 INSTALL 8" THICK MAG AA CONCRETE.
- 9 MATCH EXISTING CONCRETE SINGLE CURB OR VERTICAL CURB AND GUTTER ELEVATION AND LOCATION.
- 10 PAINT STRIPE PARKING LOTS TO LIMITS INDICATED.
- 11 SAWCUT, REMOVE AND REPLACE A MINIMUM OF TWO (2') FOOT OF EXISTING A.C. PAVEMENT IN KIND.
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- 13 CONSTRUCT SIDEWALK RAMP (MAG STANDARD DETAIL NO. 238-2).
- 14 INSTALL 6' HIGH WROUGHT IRON FENCE.
- 15 INSTALL 3' WIDE BY 6' HIGH CHAIN LINK GATE.
- 16 INSTALL SALVAGED 8' WIDE GATE AND POSTS.
- 17 INSTALL CONCRETE ROLL CURB (MAG STANDARD DETAIL NO. 220-1, TYPE C).
- 18 SAWCUT AND REMOVE NORTH HALF OF EXISTING CONCRETE DRIVEWAY ENTRANCE TO THE NEAREST JOINT AS SHOWN ON PLANS. REPLACE WITH NEW CONCRETE DRIVEWAY ENTRANCE AND WING TO MATCH EXISTING CONCRETE SHALL BE MAG AA CONCRETE.
- 19 INSTALL CURB TRANSITION TO ROLL CURB (MAG STANDARD DETAIL NO. 221).
- 20 INSTALL 2" OF DECOMPOSED GRANITE. FINISH GRADE SHALL BE 1" BELOW TOP OF CURB OR SIDEWALK. SIZE AND COLOR TO MATCH EXISTING.
- 21 INSTALL NEW ASPHALTIC CONCRETE PAVEMENT
- 22 INSTALL SALVAGED DIRECTIONAL ARROW SIGN, POST AND BASE PER CITY OF GILBERT STANDARD DETAIL NO. GIL-227).
- 23 ADJUST EXISTING WATER VALVE TO FINISHED GRADE (MAG STANDARD DETAIL NO. 391-2).
- 24 POTHOLE AND FIELD VERIFY LOCATION AND ELEVATION OF EXISTING GAS, COMMUNICATION OR STORM DRAIN LINE PRIOR TO THE START OF CONSTRUCTION. PROTECT FROM DAMAGE.
- 25 INSTALL 6' HIGH WROUGHT IRON FENCE.
- 26 BLACK OUT EXISTING STRIPING
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- 28 SAWCUT AND REMOVE EXISTING CONCRETE AS NEEDED FOR

EX. BLDG.



SCALE: 1"=20'

GRADING AND DRAINAGE PLAN

HIGLEY UNIFIED SCHOOL DISTRICT NO. 60**IMPROVEMENT PLANS FOR
SAN TAN ELEMENTARY SCHOOL**

DRAWING STATUS	SHEET	OF	
PROGRESS SET			
	6	7	C-6
DATE:	8/25/22		



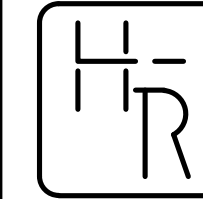
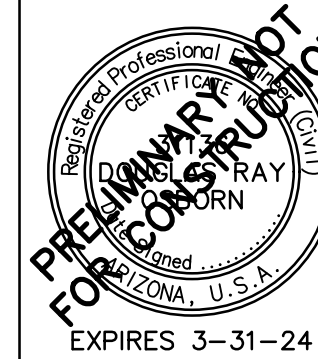
MATCH

SHEET

C-5

NOTE:

REPLACE ANY AND ALL DECOMPOSED GRANITE CONTAMINATED BY CONSTRUCTION.

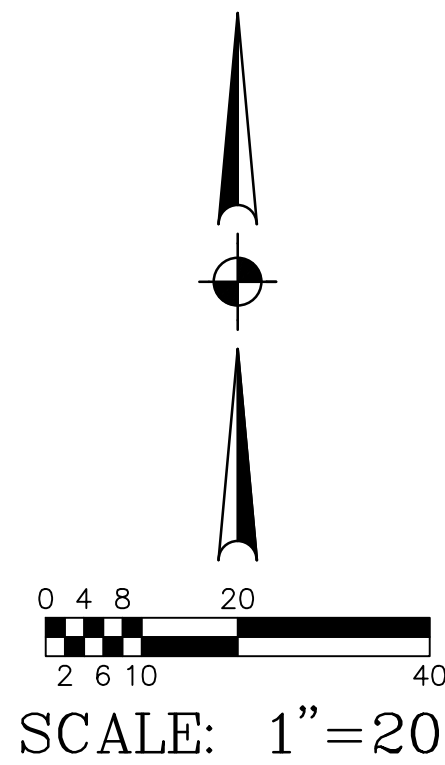
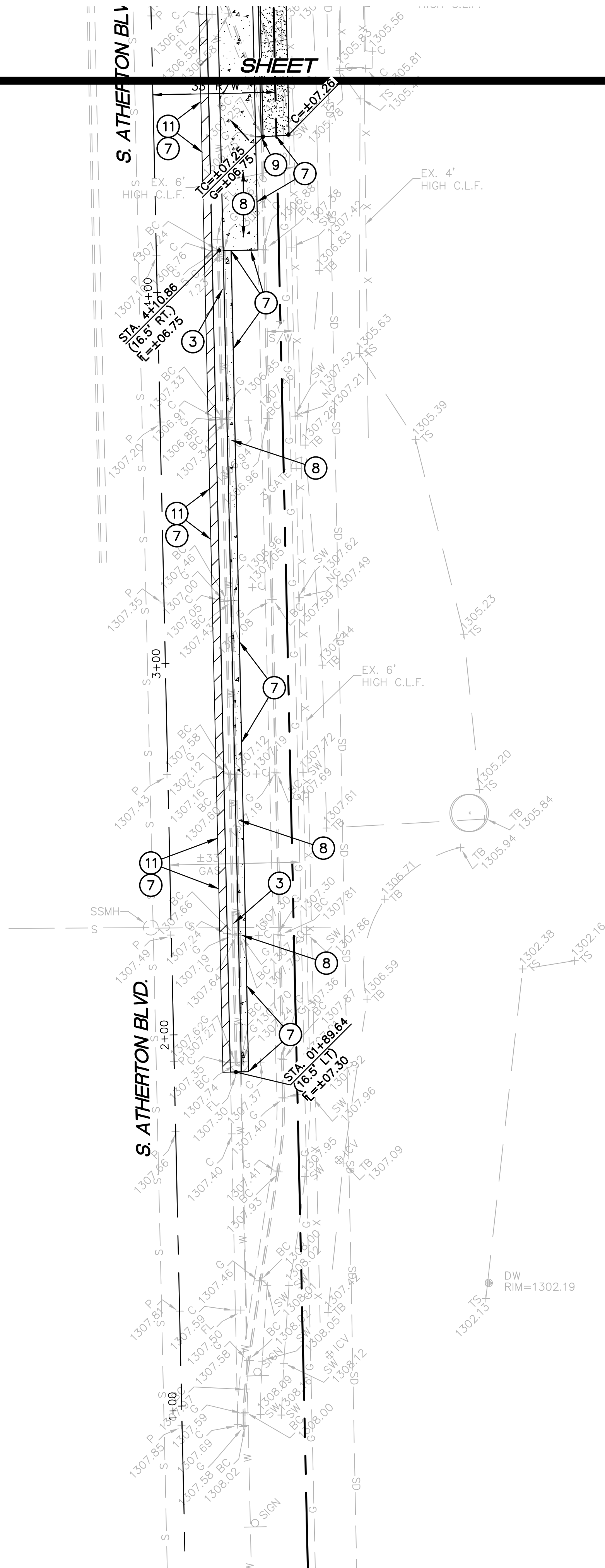


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26. BLACK OUT EXISTING STRIPING
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28. SAWCUT AND REMOVE EXISTING CONCRETE AS NEEDED FOR INSTALLATION OF CONCRETE VERTICAL CURB AND GUTTER (MAG STANDARD DETAIL NO. 220-1, TYPE A).



GRADING AND DRAINAGE PLAN

HIGLEY UNIFIED SCHOOL DISTRICT NO. 60

IMPROVEMENT PLANS FOR
SAN TAN ELEMENTARY SCHOOL

DRAWING STATUS	SHEET	OF	
PROGRESS SET			
DATE:	8/25/22	7	7

C-7



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