

Remove Existing Concrete in Fire Lane and Replace Concrete With 8" Thick 4,000 Per MAG Spec 350 and 725, Class AA and COA Specs

ENLARGED SITE PLAN

SCALE: 1" = 20'-0"



KEY NOTES:

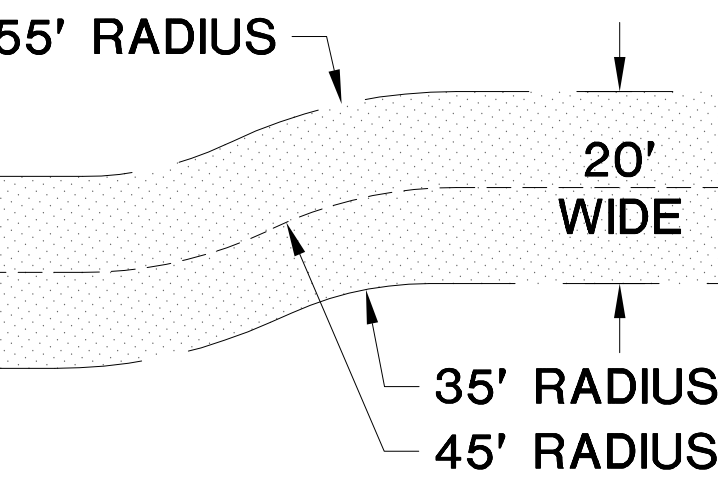
- EXISTING CONCRETE FIRE LANE - SEE CIVIL DRAWING
- NEW ACCESSIBLE CONCRETE RAMP WITH HAND RAILS - SEE FLOOR, ENLARGED AND STRUCTURAL PLANS
- NEW CONCRETE CURB - SEE CIVIL DRAWINGS
- NEW 4" THICK CONCRETE SIDEWALK (TO ADEQUATELY SUPPORT EMERGENCY APPARATUS PER CIVIL) - PROVIDE CONTROL JOINTS & DEMO EXISTING CONCRETE WHERE REQUIRED - SEE 4/SP2.3 AND CIVIL DRAWINGS
- NEW RETENTION AREA WITH UNDERGROUND RETENTION - SEE CIVIL DRAWINGS
- RELOCATE EXISTING FIRE HYDRANT AS REQUIRED FOR FIRE LANE CLEARANCE - SEE CIVIL DRAWINGS
- EXISTING SIDEWALK
- NEW LANDSCAPE - SEE LANDSCAPE PLANS
- DECOMPOSED GRANITE - SEE LANDSCAPE PLANS
- NEW CAST-IN-PLACE CONCRETE BENCH - SEE 4/SP2.3
- NEW DEDICATION PLAQUE - SEE 6/SP2.4
- NEW CONCRETE FILLED STEEL BOLLARD (PAINTED TO MATCH BUILDING) - SEE 7/SP2.3
- REMOTE FIRE DEPARTMENT CONNECTION - SEE CIVIL DRAWINGS
- REMOVE EXISTING SECTION OF FENCING
- RELOCATE FENCE TO ALLOW FOR FIRE LANE CLEARANCE - SEE CIVIL AND DETAIL 5/SP2.3
- NEW SRP ELECTRICAL EQUIPMENT - TRANSFORMER WITH METER, S.E.S., AND PULL BOX (PROVIDE RAISED CONCRETE PAD AND TRENCHING AS REQUIRED) - SEE ELECTRICAL DRAWINGS AND COORDINATE WITH SRP
- FIRE LANE SIGN - SEE DETAILS 4 & 5/SP2.4
- NEW GAS METER LOCATION - SEE CIVIL DRAWINGS
- NEW DOMESTIC WATER BACK FLOW PREVENTER - SEE CIVIL DRAWINGS
- REMOVE AND REPLACE EXISTING SECTION OF CONCRETE FIRE LANE TO ALLOW FOR RE-ROUTING OF UTILITIES AS REQUIRED. NEW 8" 4,000 PSI CONCRETE OVER 10" COMPACTED SUBGRADE. TIE BACK TO EXISTING CONCRETE WITH 12" EMBEDDED OR EPOXIED #4 STEEL DOWELS AT 12" O.C. PLACE CONTROL JOINTS TO ALIGN WITH EXISTING CONTROL JOINTS. SEE CIVIL DRAWINGS
- NEW CAST-IN-PLACE CONCRETE SEAT WALL - SEE DETAIL 6/SP2.3
- CONCRETE LANDSCAPE HEADER - SEE LANDSCAPE DRAWINGS
- NEW IRRIGATION BACK FLOW PREVENTER - SEE CIVIL AND LANDSCAPE DRAWINGS
- NEW RETENTION AND DRYWELL - RELOCATE LANDSCAPING AS REQUIRED AND SEE CIVIL DRAWINGS
- NEW STORM DRAIN CATCH BASINS - SEE CIVIL DRAWINGS
- NEW CONCRETE BENCH WITH COMPACTED EARTH AND DG INFILL - SEE SECTIONS AND DETAILS
- EXISTING FENCING TO REMAIN

GENERAL NOTES

- AS PART OF BASE BID - CONTRACTOR TO PROVIDE CONTINGENCY ALLOWANCE PER SPECIFICATIONS - SEE SECTION 01 200 FOR FURTHER INFORMATION.
- CONTRACTOR TO PROVIDE ADEQUATE SUB-BASE TO BE COMPACTED AND LEVELED WITH LASER TO ENSURE SMOOTH EVEN SURFACE. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS DURING BID PROCESS.
- ALL WORK DONE IN THE PUBLIC RIGHT-OF-WAY REQUIRES A SEPARATE PERMIT.
- CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION - TYPICAL.
- CONTRACTOR SHALL MAINTAIN A SAFE AND SECURE SITE AT ALL TIMES DURING THE COURSE OF CONSTRUCTION - TYPICAL.
- ALL MATERIALS TO BE REMOVED FROM SITE SHALL BE DISPOSED OF IN A PROPER MANNER AND IN AN APPROPRIATE LANDFILL - TYP.
- THE CONTRACTOR IS TO MAINTAIN FIRE LANE ACCESS DURING CONSTRUCTION. PROVIDE NECESSARY FIRE LANE ACCESS AS REQUIRED BY THE STATE FIRE MARSHAL.
- THE USE OF PROFANITY, TOBACCO, ALCOHOL, OR OTHER DRUGS WILL NOT BE ALLOWED ON THIS SITE. FAILURE TO ADHERE TO THESE RULES SHALL RESULT IN REMOVAL FROM PROJECT SITE.
- CONTRACTOR TO VERIFY ALL SITE CONDITIONS AND DIMENSIONS PRIOR TO BEGINNING THIS CONSTRUCTION.
- NOTIFY ARCHITECT IMMEDIATELY OF ANY AND ALL DISCREPANCIES - TYPICAL.
- DEVELOPMENT AND USE OF THIS SITE WILL CONFORM WITH ALL APPLICABLE CODES AND ORDINANCES.
- ALL NEW OR RELOCATED UTILITIES WILL BE PLACED UNDERGROUND.
- COORDINATE LIGHT POLE LOCATIONS WITH ELECTRICAL AND ARCHITECTURAL DRAWINGS.
- REFER TO SHEET SP2.1 FOR GATE SCHEDULE. ITEMS LISTED AS PHASE 2 ARE LISTED FOR REFERENCE ONLY AND NOT IN SCOPE OF WORK.
- PROVIDE PROJECT SITE SIGN AT MAJOR STREET INTERSECTION - SEE 2 & 3/SP2.4. PROVIDE BANNER AT MAJOR STREET FENCING - SEE 1/SP2.4.

LEGEND

20' WIDE FIRE LANE PATH
WITH 45' CENTER RADIUS



TOLLESON UNION HIGH SCHOOL

9419 WEST VAN BUREN STREET
TOLLESON, ARIZONA 85363

SCIENCE BUILDING 700

Revisions	Date	Description
A	11/6/20	CITY COMMENT REVISIONS
B	11/6/20	COORDINATION REVISIONS
C	03/05/20	
D	03/05/20	
E	03/05/20	
F	03/05/20	
G	03/05/20	
H	03/05/20	
I	03/05/20	
J	03/05/20	
K	03/05/20	
L	03/05/20	
M	03/05/20	
N	03/05/20	
O	03/05/20	

ENLARGED
SITE PLAN
SP2.1