

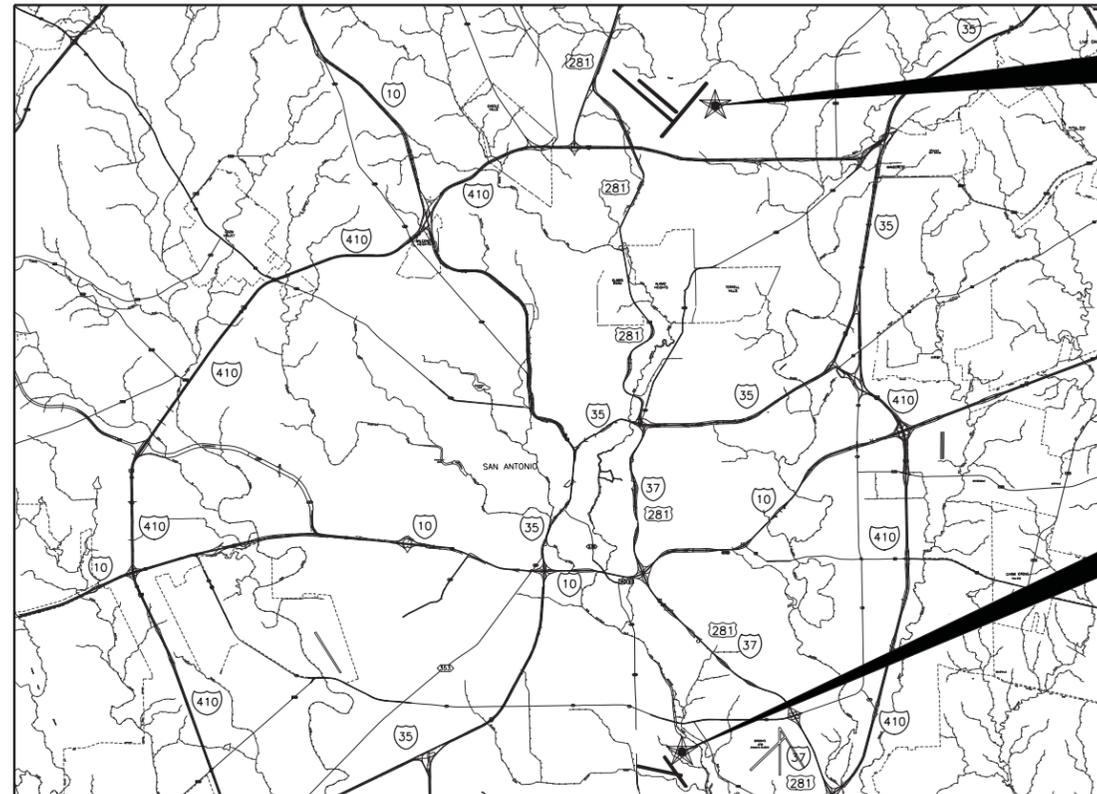
CITY OF SAN ANTONIO DEPARTMENT OF AVIATION

CONSTRUCTION PLANS FOR

SAN ANTONIO AIRPORT SYSTEM OUTFALL DESIGN

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SITE 1
SAN ANTONIO
INTERNATIONAL
AIRPORT

SITE 2 STINSON
MUNICIPAL
AIRPORT

VICINITY MAP
N.T.S.

MAY 2015

ISSUE FOR BID



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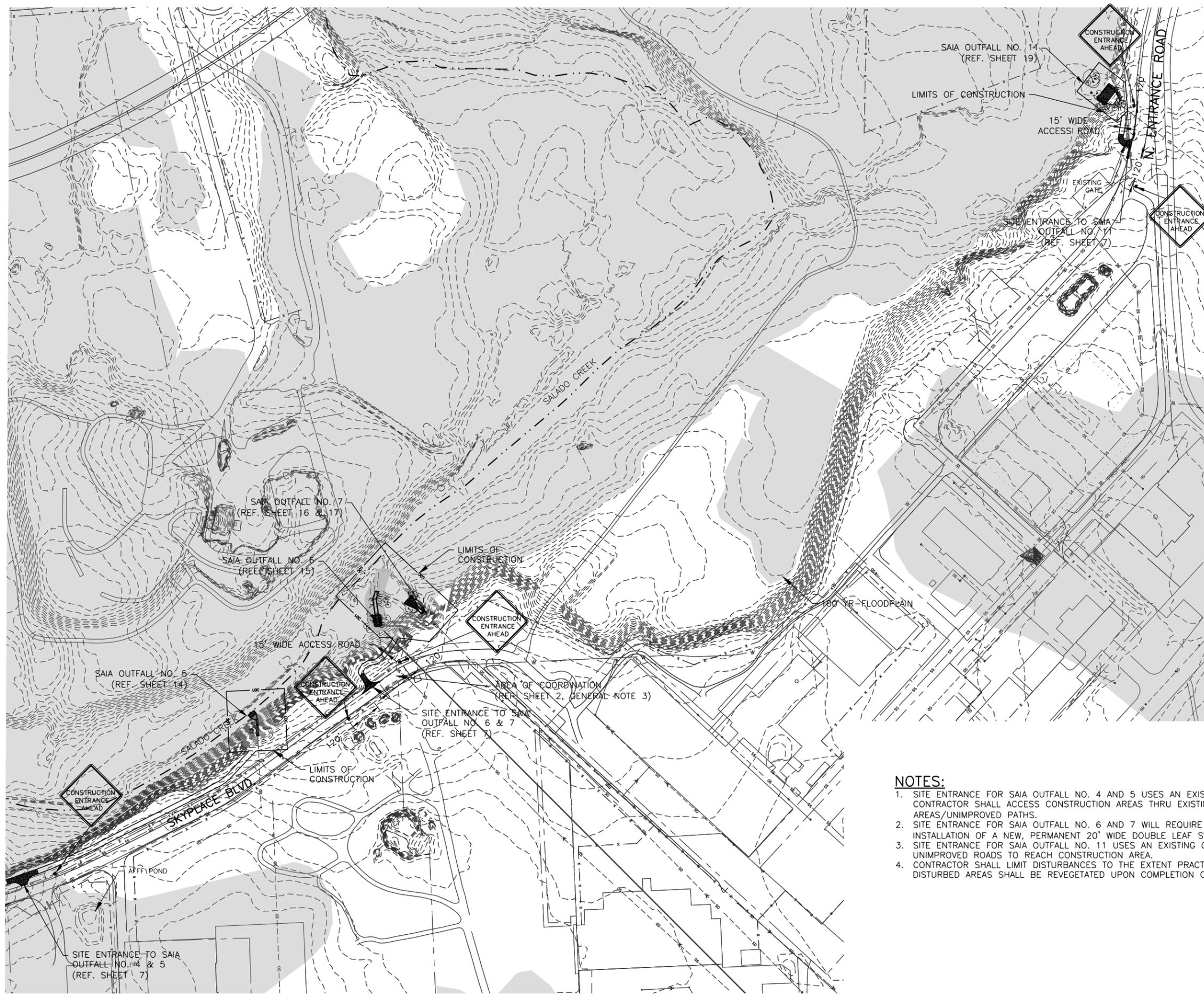
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SA213321



Jerome W. Scanlon III
May 7, 2015

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NOTES:

1. SITE ENTRANCE FOR SAIA OUTFALL NO. 4 AND 5 USES AN EXISTING GATE. CONTRACTOR SHALL ACCESS CONSTRUCTION AREAS THRU EXISTING OPEN AREAS/UNIMPROVED PATHS.
2. SITE ENTRANCE FOR SAIA OUTFALL NO. 6 AND 7 WILL REQUIRE INSTALLATION OF A NEW, PERMANENT 20' WIDE DOUBLE LEAF SWING GATE.
3. SITE ENTRANCE FOR SAIA OUTFALL NO. 11 USES AN EXISTING GATE AND UNIMPROVED ROADS TO REACH CONSTRUCTION AREA.
4. CONTRACTOR SHALL LIMIT DISTURBANCES TO THE EXTENT PRACTICABLE. ALL DISTURBED AREAS SHALL BE REVEGETATED UPON COMPLETION OF WORK.



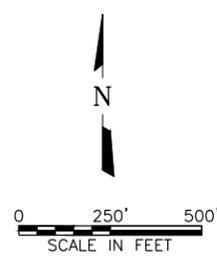
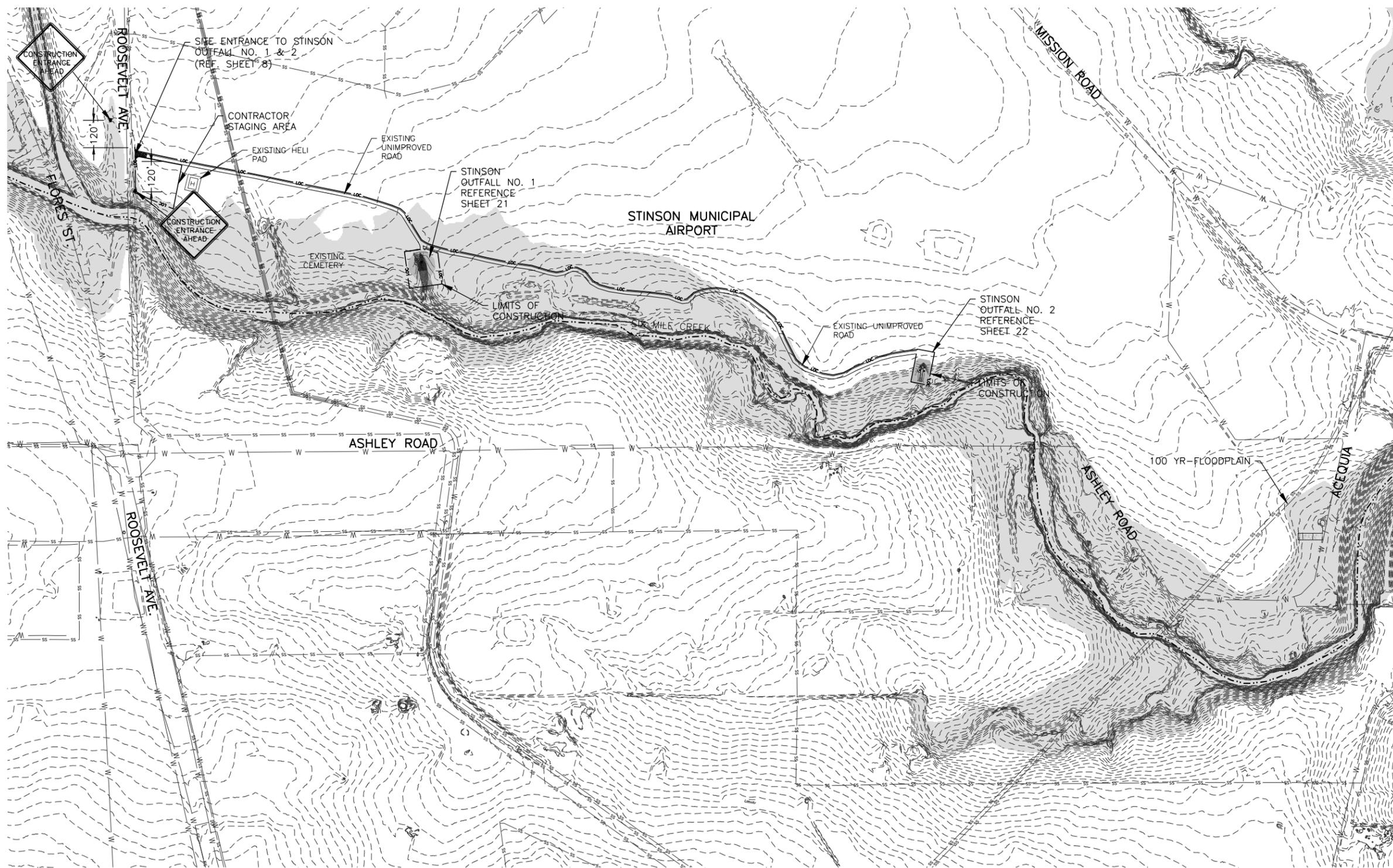
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SAN ANTONIO AIRPORT SYSTEM
OUTFALL DESIGN
SAIA SITE PLAN 2 OF 2

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CITY OF SAN ANTONIO DEPARTMENT OF AVIATION
SAN ANTONIO AIRPORT SYSTEM
OUTFALL DESIGN
STINSON SITE PLAN

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SHEET NO. 6
6 OF 31

- NOTES:**
1. SITE ENTRANCE FOR STINSON OUTFALLS NO. 1 AND 2 USES AN EXISTING GATE AND UNIMPROVED ROAD TO REACH CONSTRUCTION AREA.
 2. CONTRACTOR MUST REMAIN SOUTH OF EXISTING UNIMPROVED ROAD AT ALL TIMES.
 3. CONTRACTOR SHALL INSTALL VISUAL IMPLEMENTS TO DELINEATE CONSTRUCTION BOUNDARIES.
 4. UPON DISCOVERY OF ANY HISTORICAL OR ARCHEOLOGICAL ARTIFACTS (I.E. BONES, BURNT ROCK, FLINT, POTTERY, ETC.) DURING CONSTRUCTION, CEASE WORK IN THE IMMEDIATE AREA AND CONTACT THE ENGINEER IMMEDIATELY. REFERENCE SHEET 2 FOR CONTACT INFORMATION.
 5. CONTRACTOR SHALL LIMIT DISTURBANCES TO THE EXTENT PRACTICABLE. ALL DISTURBED AREAS SHALL BE REVEGETATED UPON COMPLETION OF WORK.

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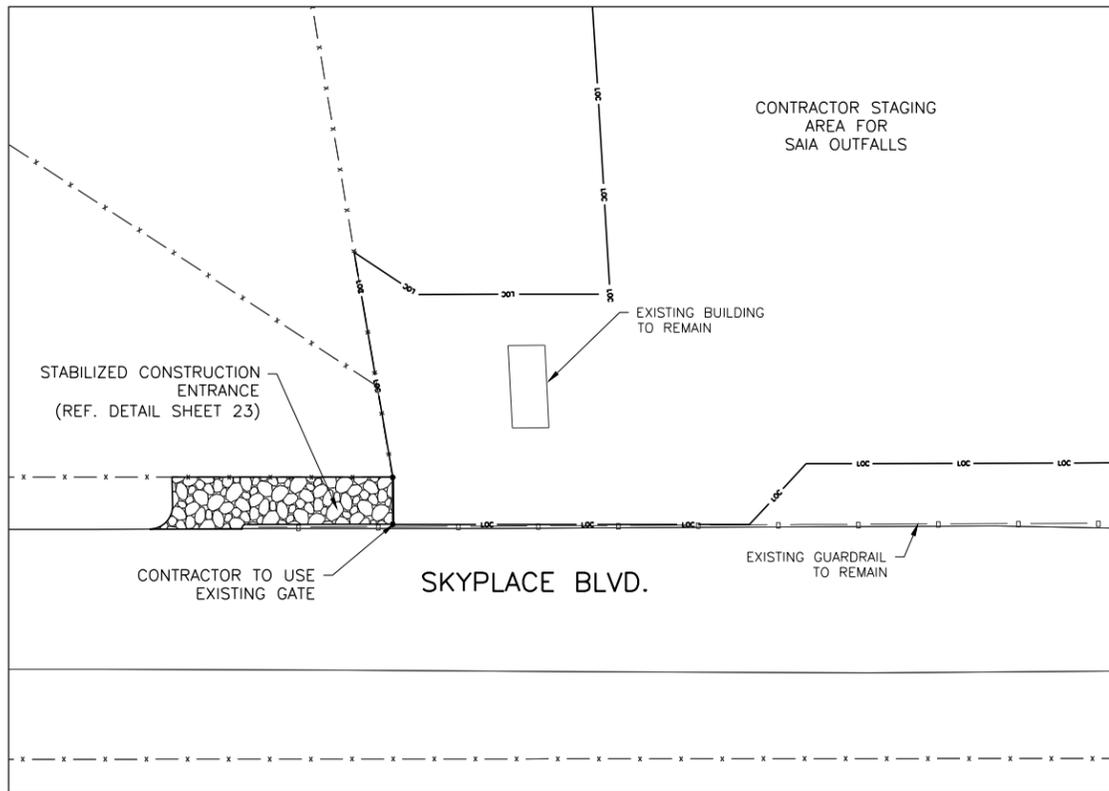
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SAN ANTONIO AIRPORT SYSTEM
OUTFALL DESIGN

CONSTRUCTION ENTRANCES SAIA OUTFALL
NO. 4, 5, 6, 7 AND 11

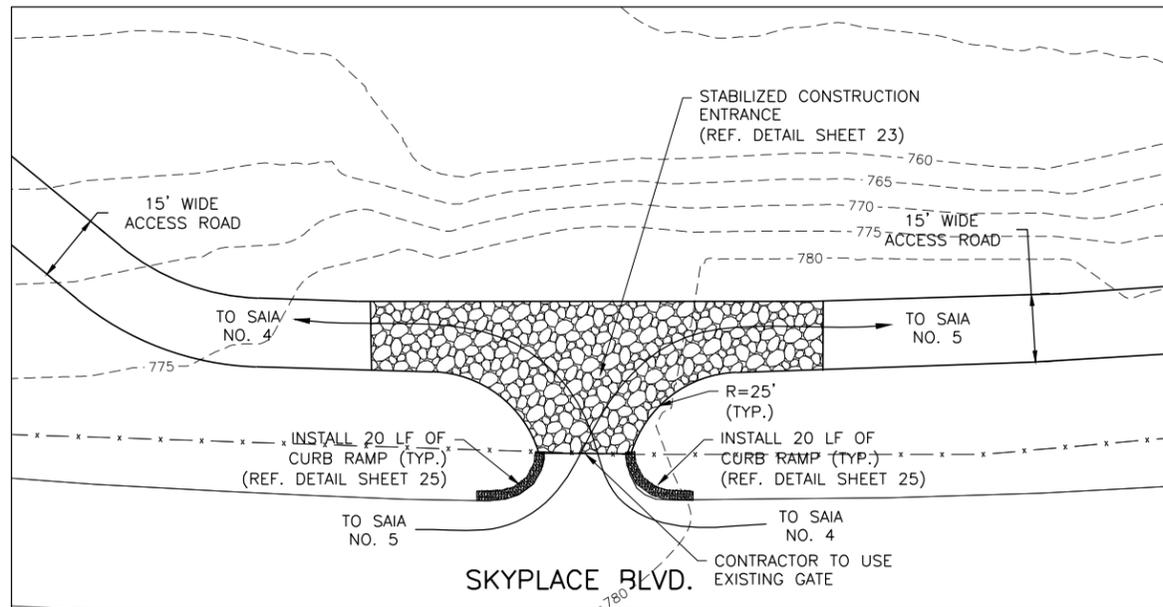


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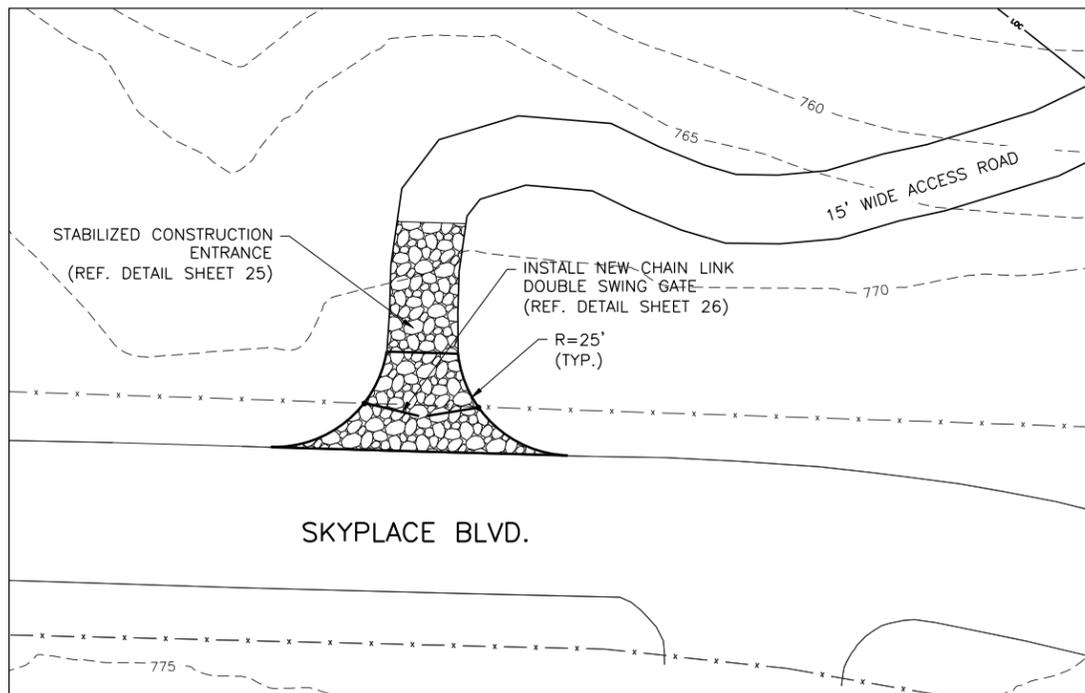


SAIA CONTRACTOR STAGING AREA
CONSTRUCTION ENTRANCE

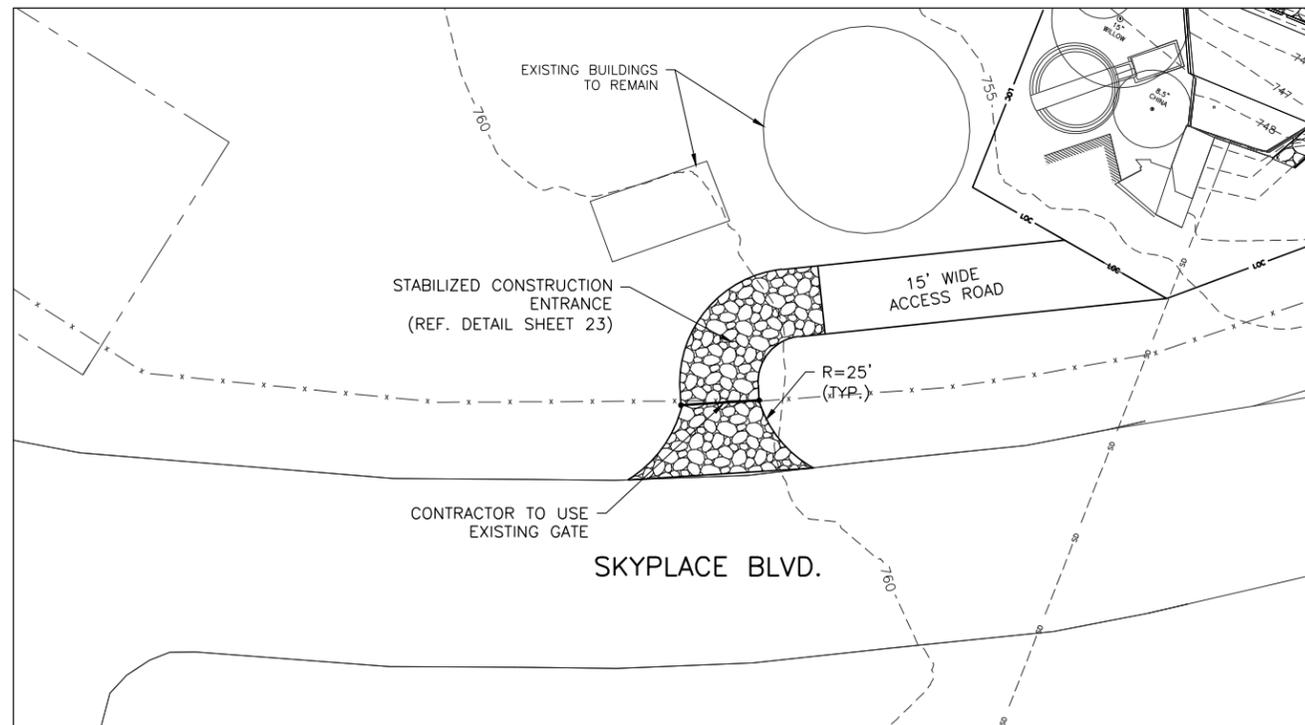


SAIA OUTFALL NO. 4 & 5
CONSTRUCTION ENTRANCE

- NOTES:
1. TO ACCESS SAIA OUTFALL NO. 4 SITE, CONTRACTOR TO ENTER GATE FROM WESTBOUND LANE OF SKYPLACE BLVD.
 2. TO ACCESS SAIA OUTFALL NO. 5 SITE, CONTRACTOR TO ENTER GATE FROM EASTBOUND LANE OF SKYPLACE BLVD.

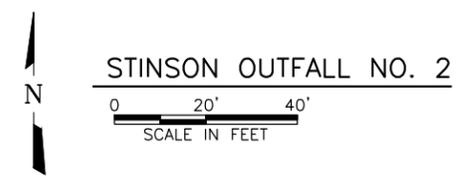
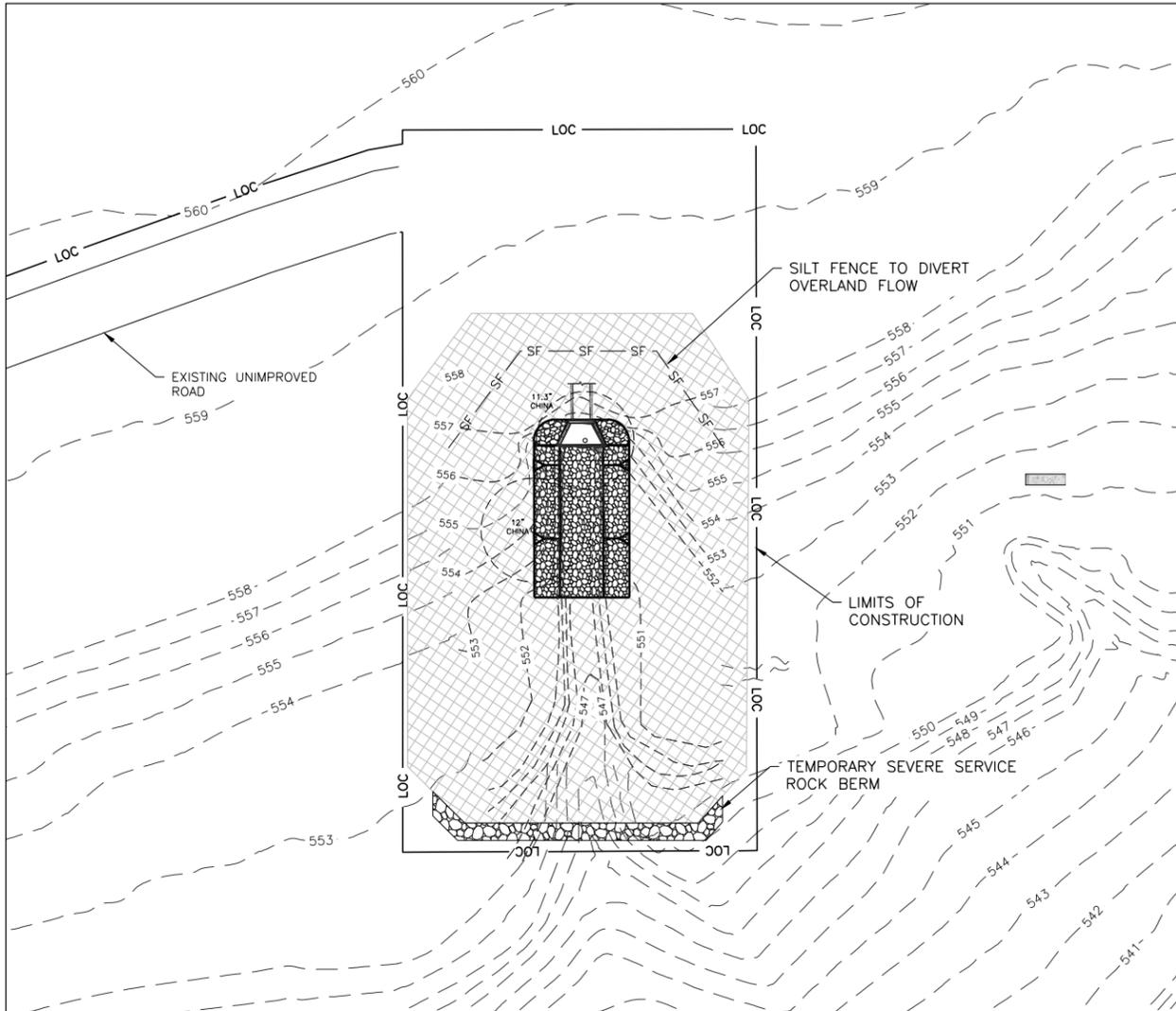
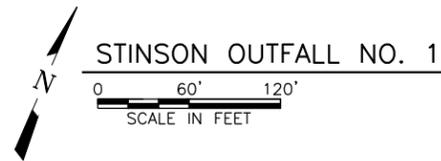
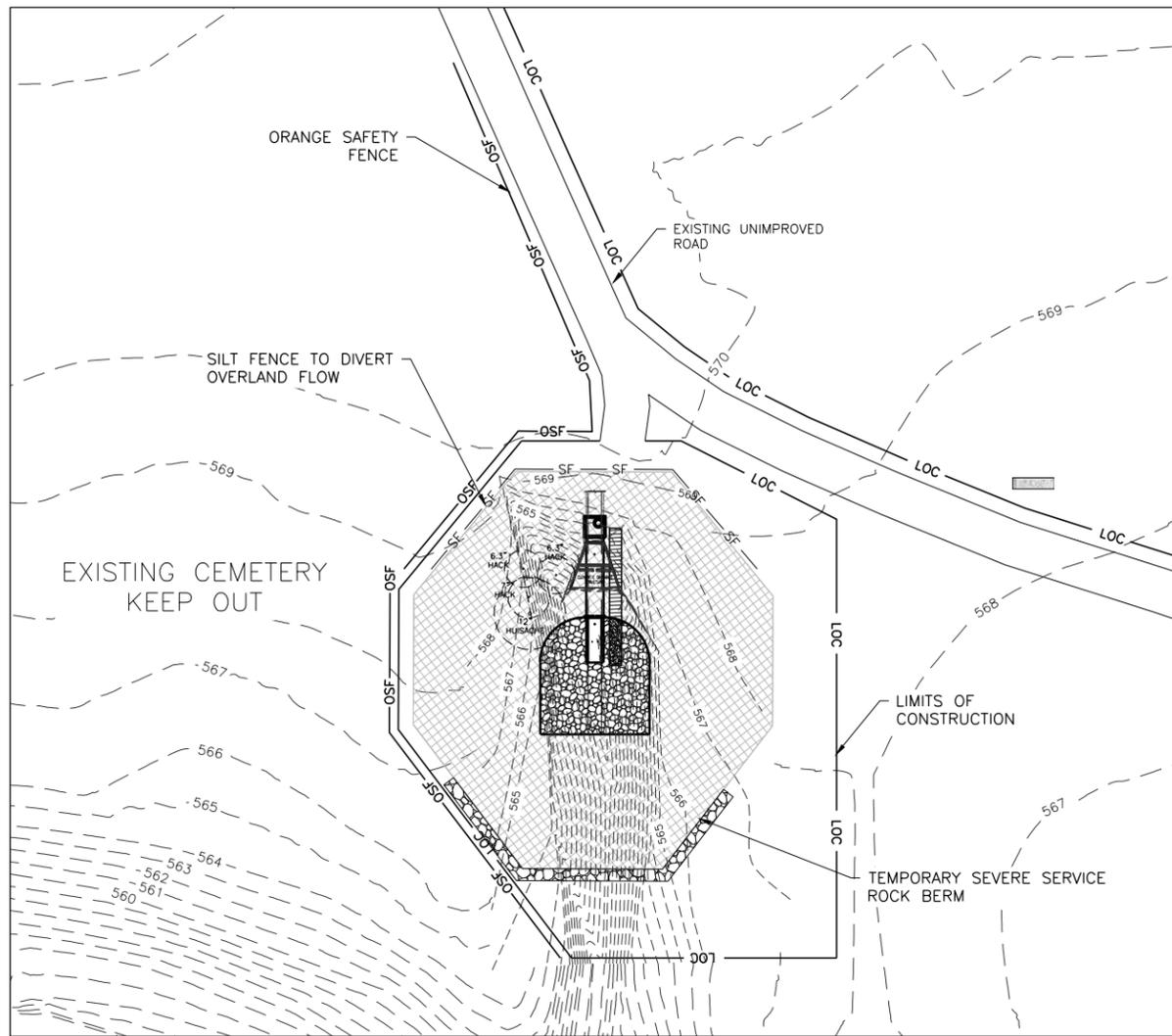


SAIA OUTFALL NO. 6 & 7
CONSTRUCTION ENTRANCE



SAIA OUTFALL NO. 11
CONSTRUCTION ENTRANCE

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LEGEND:

-  TREE TO REMAIN
-  TREE TO BE REMOVED
-  APPROXIMATE LIMITS OF DISTURBANCE AND REVEGETATION

NOTES:

1. REF. SHEET 23 FOR EROSION AND SEDIMENT CONTROL.
2. MINIMIZE DISTURBED AREAS WITHIN LIMITS OF CONSTRUCTION.
3. REF. SHEET 2 FOR STINSON NOTES.



CITY OF SAN ANTONIO DEPARTMENT OF AVIATION
SAN ANTONIO AIRPORT SYSTEM
OUTFALL DESIGN
 STINSON OUTFALL NO. 1 & 2
 LIMITS OF CONSTRUCTION
 AND EROSION & SEDIMENT CONTROL

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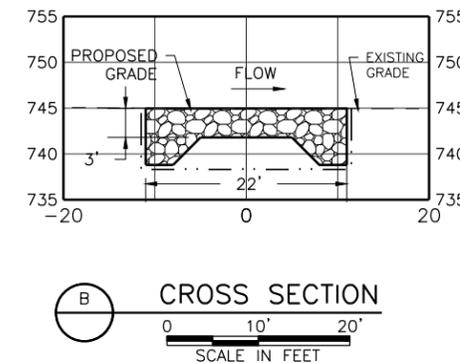
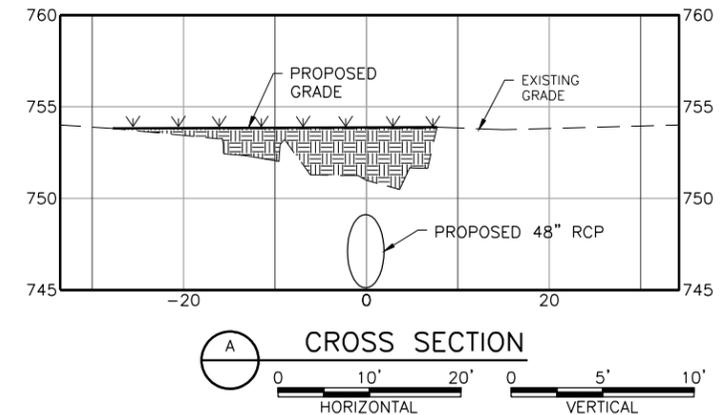
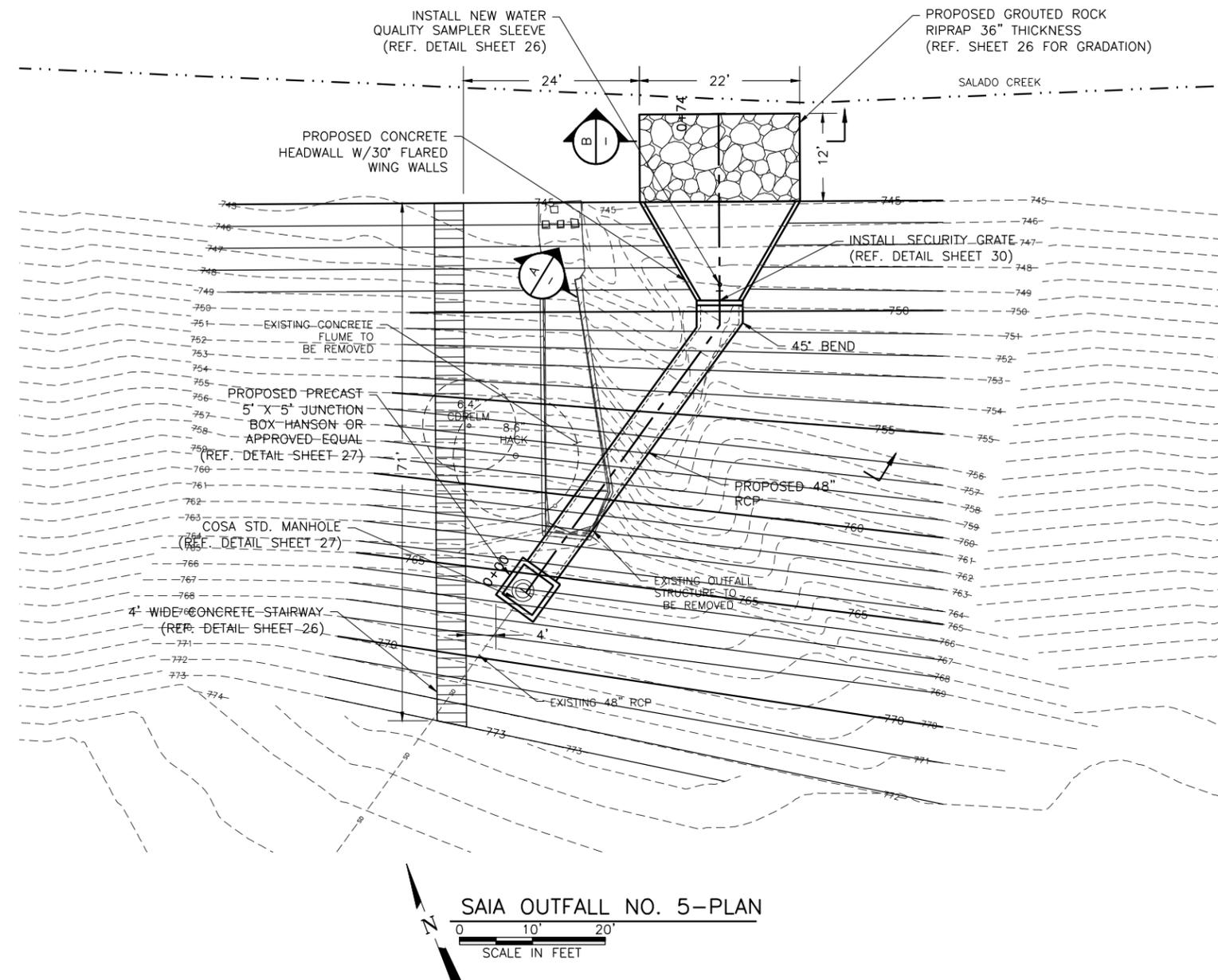


CITY OF SAN ANTONIO DEPARTMENT OF AVIATION
SAN ANTONIO AIRPORT SYSTEM
OUTFALL DESIGN
SAIA OUTFALL NO. 5
PLAN AND PROFILE



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NOTES:

- CONTRACTOR SHALL NOTIFY SAN ANTONIO INTERNATIONAL AIRPORT (SAIA) ESD REPRESENTATIVE PRIOR TO COMMENCING WORK TO VERIFY THAT GATE AT AFFP POND IS CLOSED. IF GATE IS NOT OPERATIONAL, CONTRACTOR SHALL PLUG PIPE (4-INCH PVC) AT AFFP POND INSIDE AOA (REF. SHEET 4 FOR PIPE LOCATION). CONTRACTOR MUST RECEIVE APPROVAL FROM SAIA ESD PRIOR TO PLUGGING PIPE. REFERENCE SHEET 2 FOR AOA NOTES AND CONTACT INFORMATION.
- INSTALL EROSION CONTROL MATTING AND SEED ALL CONSTRUCTION DISTURBED AREAS.
- CONTRACTOR SHALL VERIFY EXTENTS OF CRACKING IN EXISTING 48" RCP BEFORE INSTALLING PROPOSED JUNCTION BOX. PROPOSED JUNCTION BOX SHALL BE INSTALLED UPSTREAM OF EXISTING PIPE CRACK AND SHALL TIE IN TO EXISTING PIPE. REMAINING DOWNSTREAM SECTION OF EXISTING 48" RCP SHALL BE REMOVED ALONG WITH EXISTING HEADWALL, APRON AND FLUME.

LEGEND:

