



# CITY PARK/ ISD DRAINAGE PROJECT

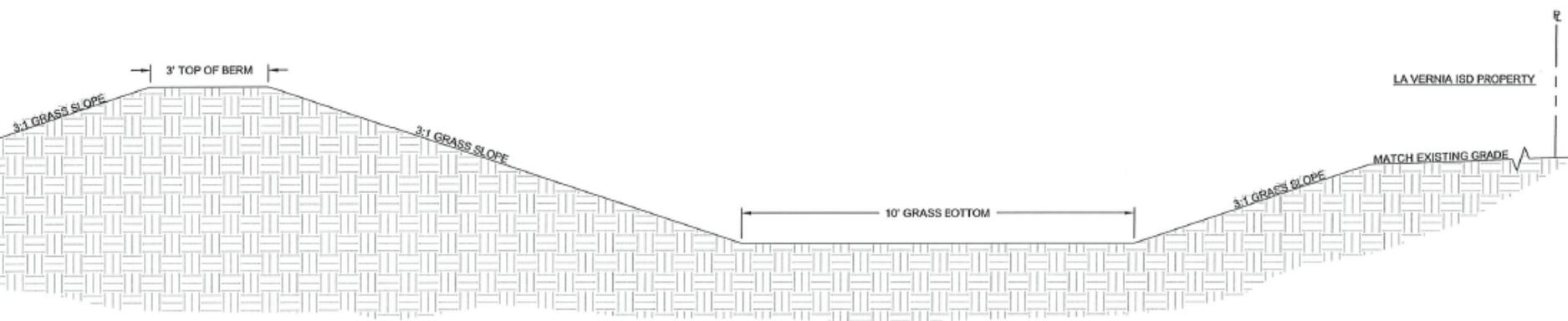


# PROJECT OVERVIEW



## ISD CHANNEL

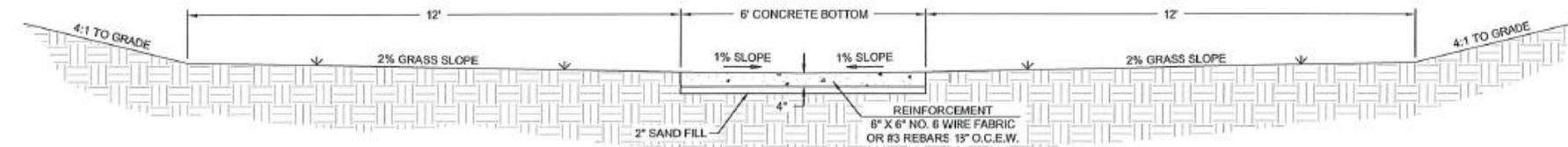
- Create channel along 1346 to direct flow to southern ISD property line
- 35' wide grass channel along property line to ex. Culvert
- Grade property east of internal school road
- 2' concrete bottom channel leaving detention pond





## PARK CHANNEL

- 6' concrete sidewalk bottom, 30' flat bottom and gradual slope back to grade

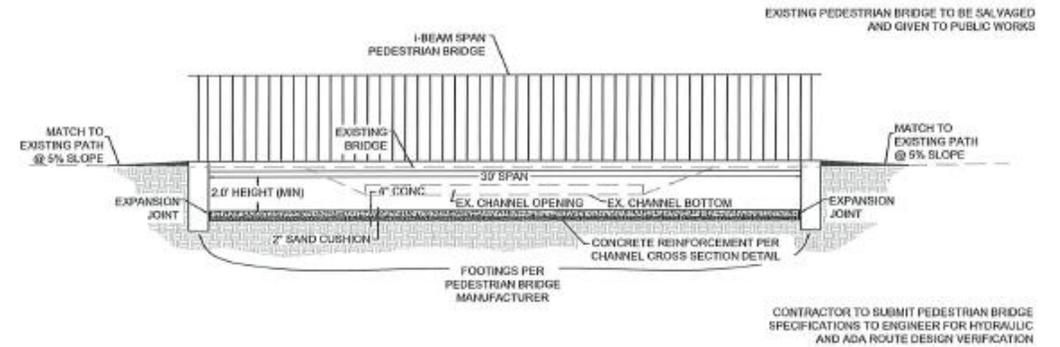
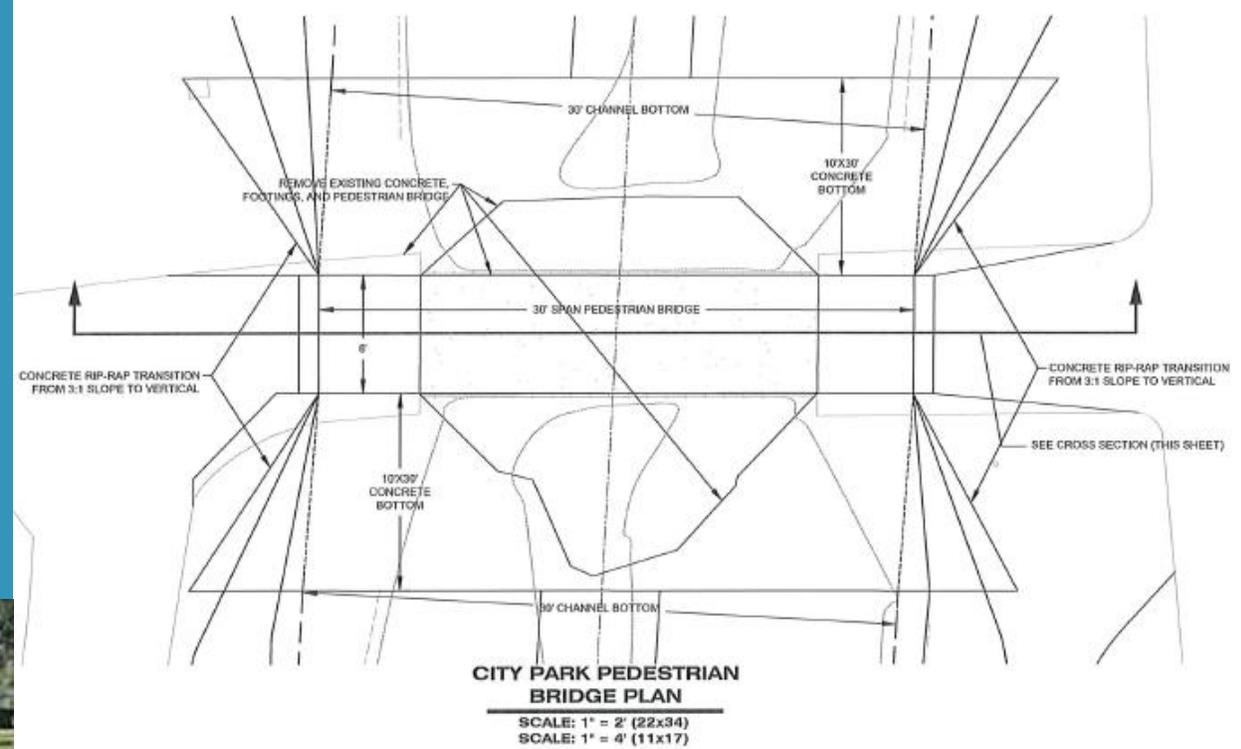




POTENTIAL PATHWAYS

# PARK BRIDGE

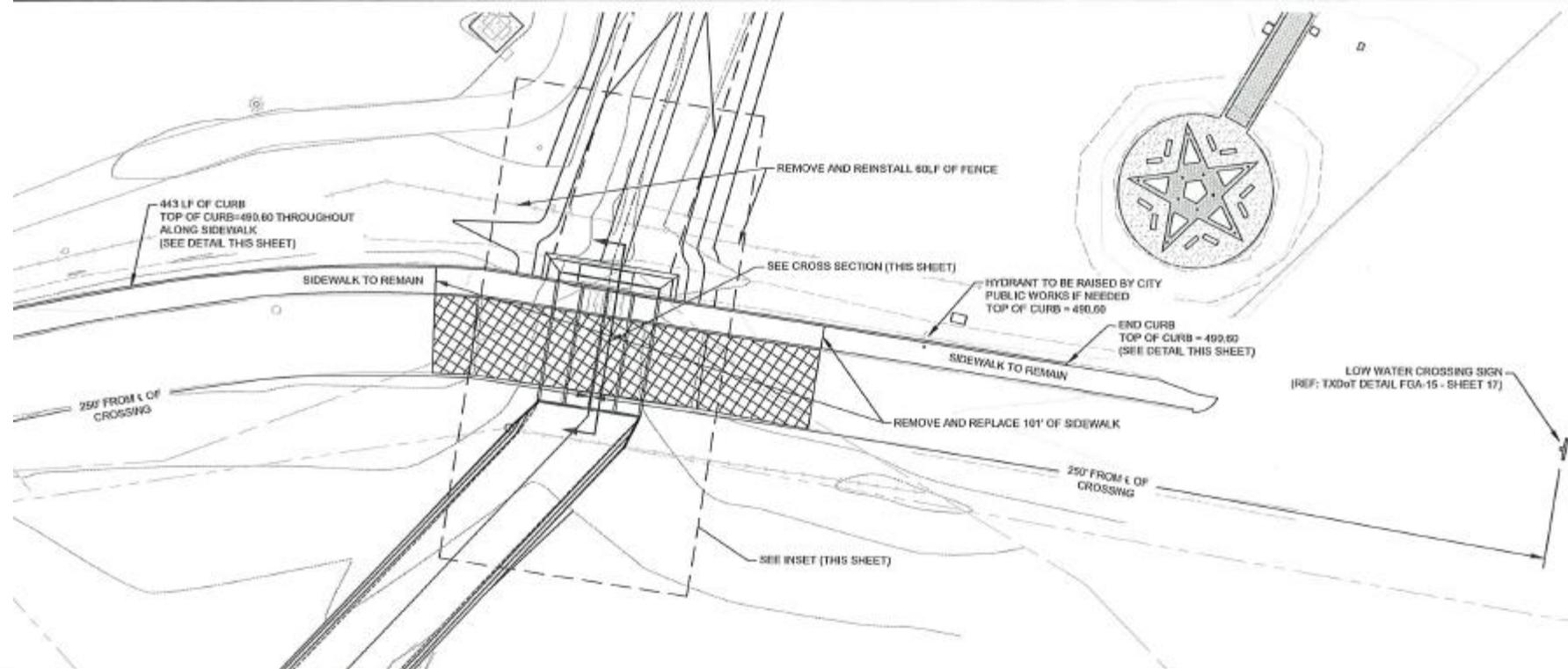
- 30' span
- Current bridge to be salvaged
- Any logo, decal, etc. on the bridge?



CONTRACTOR TO SUBMIT PEDESTRIAN BRIDGE SPECIFICATIONS TO ENGINEER FOR HYDRAULIC AND ADA ROUTE DESIGN VERIFICATION

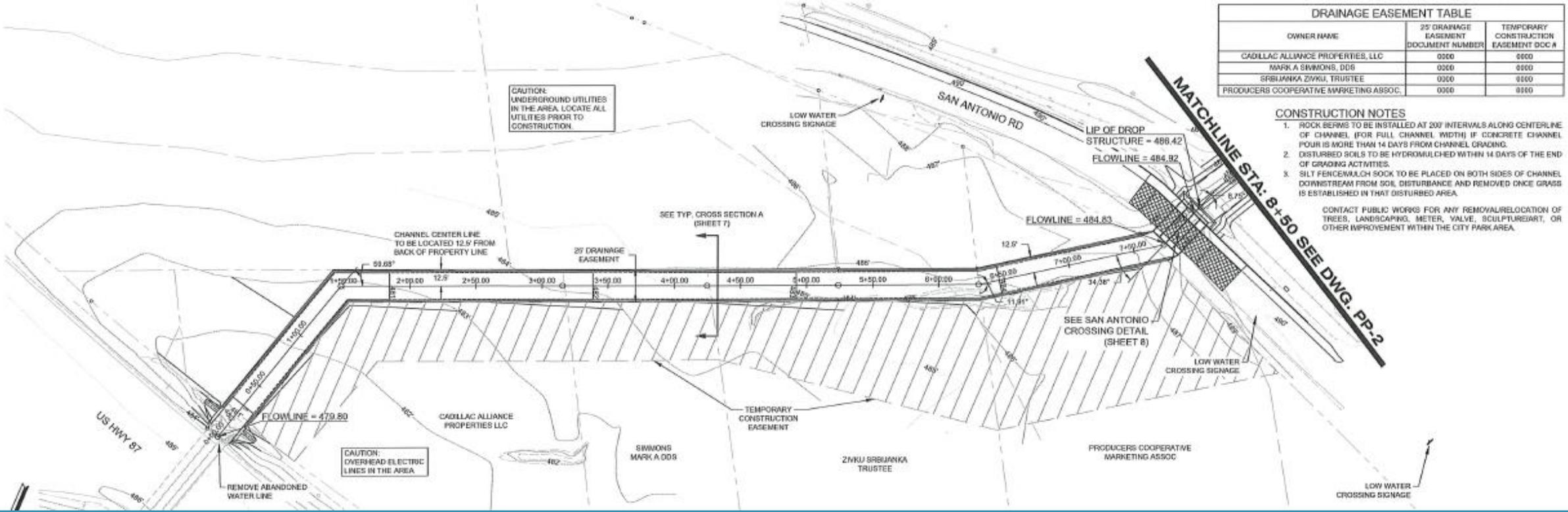
# SAN ANTONIO RD

- Remove low water crossing and replace with 4 – 6'x 4' box culvert



DRAINAGE EASEMENT TABLE		
OWNER NAME	25' DRAINAGE EASEMENT DOCUMENT NUMBER	TEMPORARY CONSTRUCTION EASEMENT DCC #
CADILLAC ALLIANCE PROPERTIES, LLC	0000	0000
MARK A SIMMONS, DDS	0000	0000
SRBIJANKA ZIVKU, TRUSTEE	0000	0000
PRODUCERS COOPERATIVE MARKETING ASSOC.	0000	0000

- CONSTRUCTION NOTES**
- ROCK BERMS TO BE INSTALLED AT 50' INTERVALS ALONG CENTERLINE OF CHANNEL. (FOR FULL CHANNEL WIDTH) IF CONCRETE CHANNEL POUR IS MORE THAN 14 DAYS FROM CHANNEL GRADING.
  - DISTURBED SOILS TO BE HYDROMULCHED WITHIN 14 DAYS OF THE END OF GRADING ACTIVITIES.
  - SILT FENCE/WALCH SOCK TO BE PLACED ON BOTH SIDES OF CHANNEL DOWNSTREAM FROM SOIL DISTURBANCE AND REMOVED ONCE GRASS IS ESTABLISHED IN THAT DISTURBED AREA.
- CONTACT PUBLIC WORKS FOR ANY REMOVAL/RELOCATION OF TREES, LANDSCAPING, METER, VALVE, SCULPTURE/ART, OR OTHER IMPROVEMENT WITHIN THE CITY PARK AREA.



# CHANNEL BETWEEN SAN ANTONIO AND 87

- 25' concrete channel in easement

