

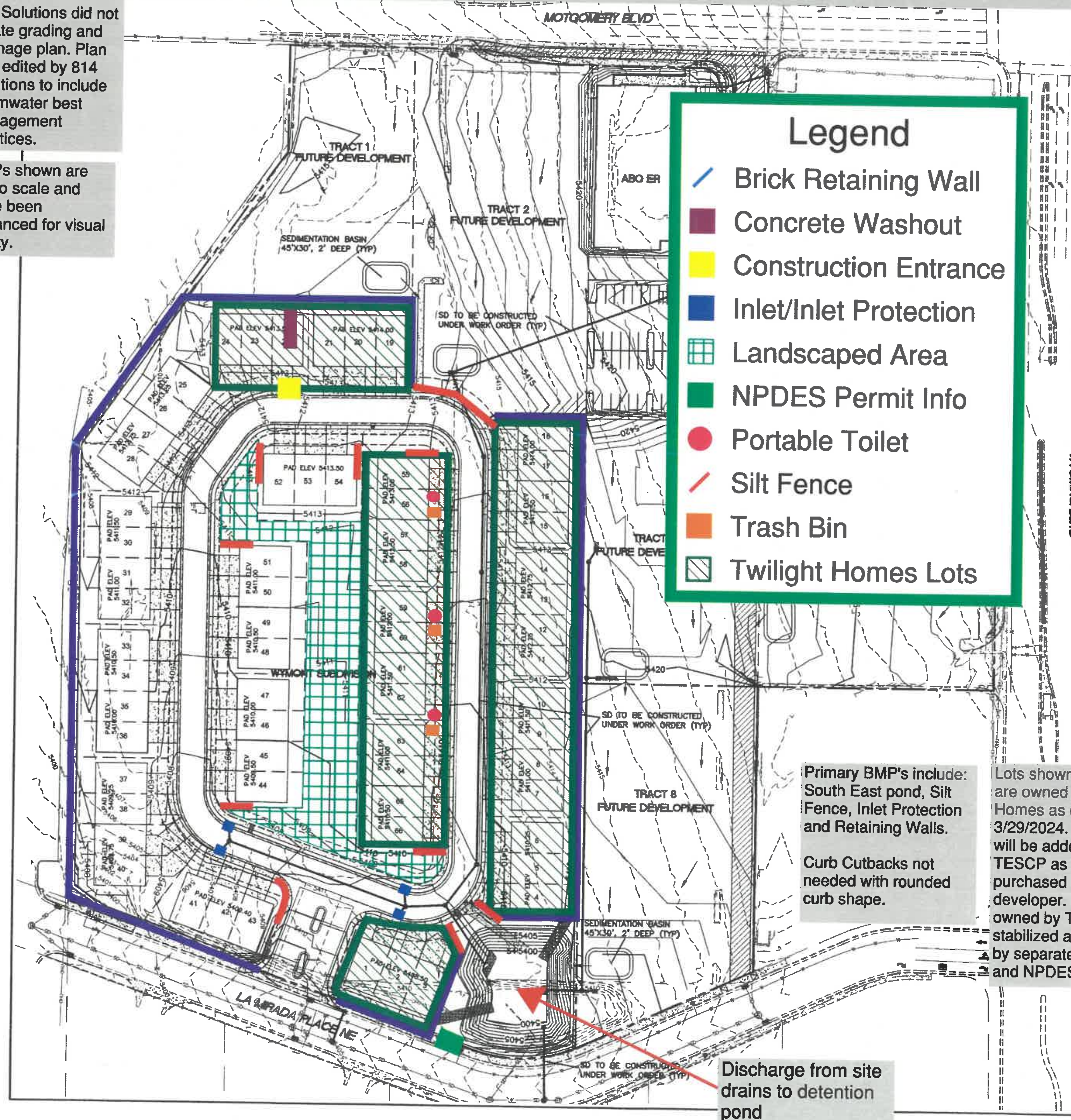
Temporary Erosion and Sediment Control Plan

RECORD DRAWINGS

General notes:

814 Solutions did not create grading and drainage plan. Plan was edited by 814 Solutions to include stormwater best management practices.

BMPs shown are not to scale and have been enhanced for visual clarity.



Legend

- Brick Retaining Wall
- Concrete Washout
- Construction Entrance
- Inlet/Inlet Protection
- Landscaped Area
- NPDES Permit Info
- Portable Toilet
- Silt Fence
- Trash Bin
- Twilight Homes Lots

LEGEND

- CURB & GUTTER
- BOUNDARY LINE
- BUILDING
- PROPERTY LINE
- EXISTING CURB & GUTTER
- EXISTING WATERLINE
- EXISTING SAS
- RETAINING WALL
- PAVEMENT TO BE BUILT IN WORK ORDER

- ### NOTICE TO CONTRACTORS
1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.
 2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
 3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 785-1234, FOR LOCATION OF EXISTING UTILITIES.
 4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONNECTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
 5. BACKFILL COMPACTION SHALL BE ACCORDING TO TRAFFIC/STREET USE.
 6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
 7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.

- ### EROSION CONTROL NOTES
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
 2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
 3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
 4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
 5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.
 6. ALL SLOPES NOT STABILIZED AT THE END OF THE PROJECT SHALL BE STABILIZED IN ACCORDANCE WITH OCA SPECS OR 2" GRAVEL.

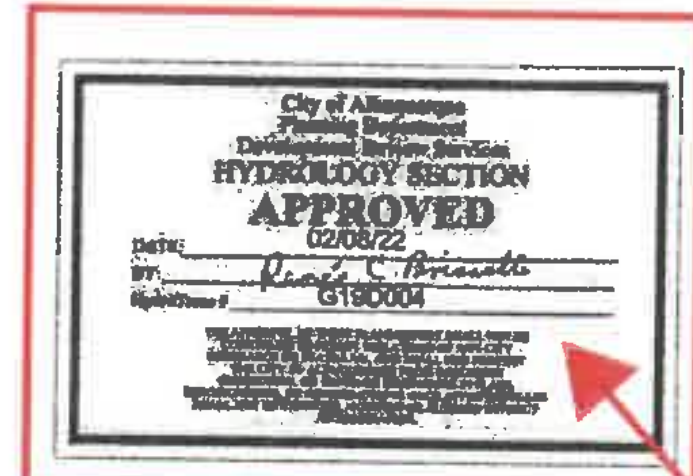
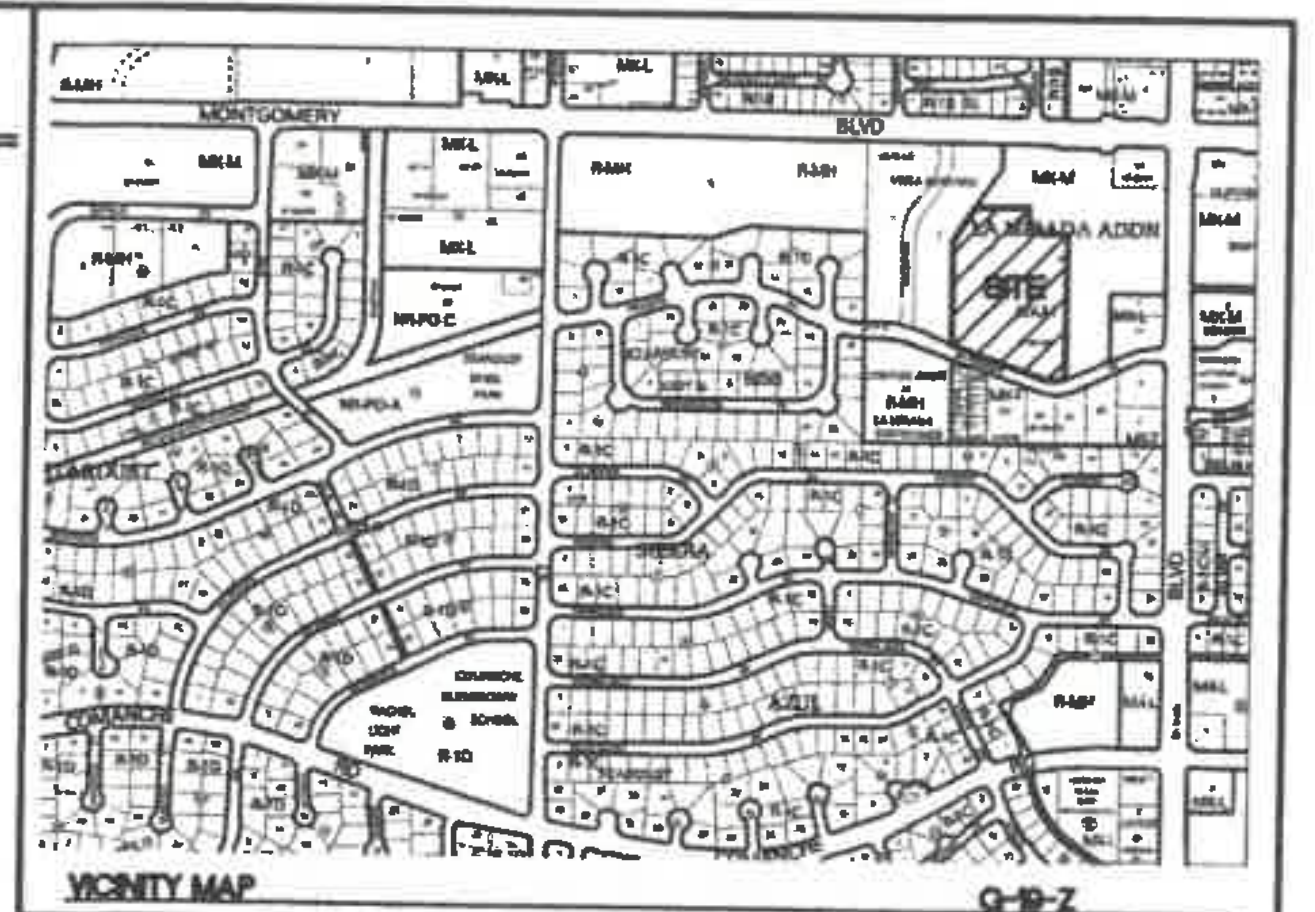
Primary BMP's include: South East pond, Silt Fence, Inlet Protection and Retaining Walls.

Curb Cutbacks not needed with rounded curb shape.

Lots shown on legend are owned by Twilight Homes as of 3/29/2024. New lots will be added to TESC as they are purchased from developer. Lots not owned by Twilight are stabilized and covered by separate SWPPP and NPDES permit.

Soil Information
 100% Embudo-Tijeras complex, 0 to 9 percent slopes (Web Soil Survey)
 K-Factor: 0.15 (RUSLE)
 Slope is 0-9%. Classified as gravelly fine sandy loam to gravelly sandy loam. Well drained with very low runoff potential.

Discharge from site drains to detention pond



Stamps/seals applied prior to 814 Solutions creation of TESC

ENGINEER'S SEAL   2-7-2022 RONALD R. BOHANNAN P.E. #7866	THE WYMONT ALBUQUERQUE, NM INTERIM GRADING PLAN	DRAWN BY pm
		DATE 2-7-2022
	TIERRA WEST, LLC 5571 MIDWAY PARK PL NE ALBUQUERQUE, NEW MEXICO 87109 (505) 858-3100 www.tierrawestllc.com	DRAWING
		SHEET # GR-INT
		JOB # 2021008