

WHITMORE MANUFACTURING
STORM WATER COLLECTION
AND TREATMENT EVALUATION
 CITY OF ROCKWALL, TEXAS



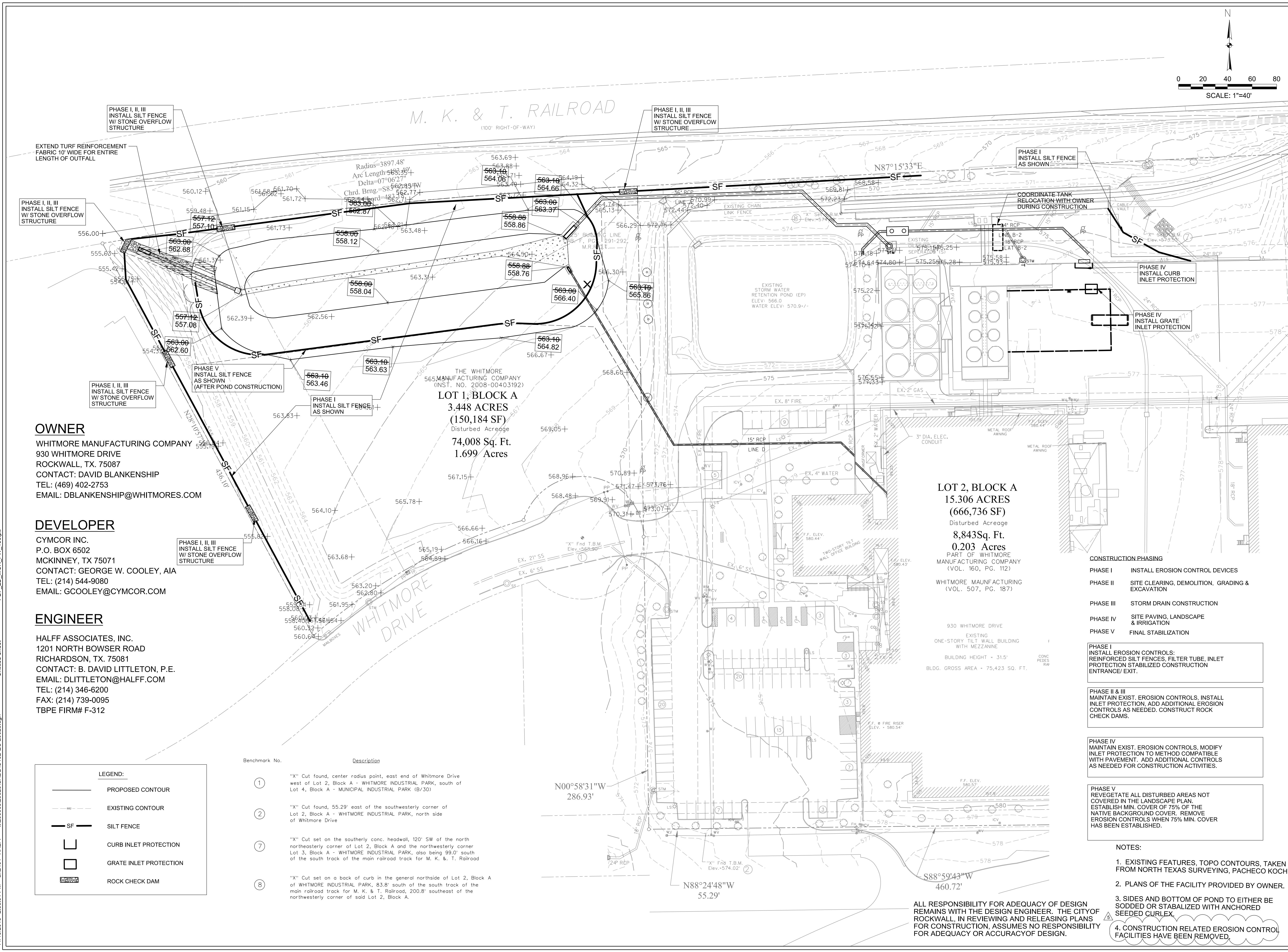
Revision No.	Date	Description
1	3-6-2013	Revised as shown
2	11-4-2013	As Built Revision

Revision No.	Date	Description
3	11-4-2013	As Built Revision

RECORD DRAWING SUBMITTAL
 NOV. 04, 2013
 This Record Drawing is based upon information provided by Hill & Wilkinson General Contractors, Halff Associates, Inc. survey dated 9-12-2013 and final visual observation. Texas Board of Professional Engineers-Firm #F-312.
 B. DAVID LITTLETON, P.E. 62128
 DATE: NOV/04/2013
 FIRM: TBPE FIRM# F-312

Project No.: 29023
 Issued: JUNE, 2013
 Drawn By: CAD
 Checked By: DL
 Scale: AS NOTED
 Sheet Title
EROSION CONTROL PLAN

C1.02
 Sheet Number



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 WHITMORE MANUFACTURING COMPANY
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ENGINEER
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 TBPE FIRM# F-312

LEGEND:

	PROPOSED CONTOUR
	EXISTING CONTOUR
	SILT FENCE
	CURB INLET PROTECTION
	GRATE INLET PROTECTION
	ROCK CHECK DAM

Benchmark No.	Description
①	"X" Cut found, center radius point, east end of Whitmore Drive west of Lot 2, Block A - WHITMORE INDUSTRIAL PARK, south of Lot 4, Block A - MUNICIPAL INDUSTRIAL PARK (B/30)
②	"X" Cut found, 55.29' east of the southwesterly corner of Lot 2, Block A - WHITMORE INDUSTRIAL PARK, north side of Whitmore Drive
⑦	"X" Cut set on the southerly conc. headwall, 120' SW of the north northeasterly corner of Lot 2, Block A and the northwesterly corner Lot 3, Block A - WHITMORE INDUSTRIAL PARK, also being 99.0' south of the south track of the main railroad track for M. K. & T. Railroad
⑧	"X" Cut set on a back of curb in the general northside of Lot 2, Block A of WHITMORE INDUSTRIAL PARK, 83.8' south of the south track of the main railroad track for M. K. & T. Railroad, 200.8' southeast of the northwesterly corner of said Lot 2, Block A.

CONSTRUCTION PHASING

PHASE I	INSTALL EROSION CONTROL DEVICES
PHASE II	SITE CLEARING, DEMOLITION, GRADING & EXCAVATION
PHASE III	STORM DRAIN CONSTRUCTION
PHASE IV	SITE PAVING, LANDSCAPE & IRRIGATION
PHASE V	FINAL STABILIZATION

PHASE I
 INSTALL EROSION CONTROLS. REINFORCED SILT FENCES, FILTER TUBE, INLET PROTECTION STABILIZED CONSTRUCTION ENTRANCE/EXIT.

PHASE II & III
 MAINTAIN EXIST. EROSION CONTROLS. INSTALL INLET PROTECTION, ADD ADDITIONAL EROSION CONTROLS AS NEEDED. CONSTRUCT ROCK CHECK DAMS.

PHASE IV
 MAINTAIN EXIST. EROSION CONTROLS. MODIFY INLET PROTECTION TO METHOD COMPATIBLE WITH PAVEMENT. ADD ADDITIONAL CONTROLS AS NEEDED FOR CONSTRUCTION ACTIVITIES.

PHASE V
 REVEGETATE ALL DISTURBED AREAS NOT COVERED IN THE LANDSCAPE PLAN. ESTABLISH MIN. COVER OF 75% OF THE NATIVE BACKGROUND COVER. REMOVE EROSION CONTROLS WHEN 75% MIN. COVER HAS BEEN ESTABLISHED.

- NOTES:**
- EXISTING FEATURES, TOPO CONTOURS, TAKEN FROM NORTH TEXAS SURVEYING, PACHECO KOCH.
 - PLANS OF THE FACILITY PROVIDED BY OWNER.
 - SIDES AND BOTTOM OF POND TO EITHER BE SODED OR STABILIZED WITH ANCHORED SEEDED CURLEX.
 - CONSTRUCTION RELATED EROSION CONTROL FACILITIES HAVE BEEN REMOVED.

ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

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