- I. SEE SHEETS RIOI TO RIO6 FOR REMOVALS
- 2. GRAVEL SHALL MEET N.C.T.C.O.G. STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 2.1.3, AND BE A MINIMUM OF 6' IN THICKNESS.

## **RECORD**

TO THE BEST OF OUR KNOWLEDGE WIER & ASSOCIATES, INC., HERBY STATES THAT THIS PLAN IS AS-BUILT. THIS INFORMATION PROVIDED IS BASED ON SURVEYING AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR.

## NOTES FOR WORK IN NTMWD EASEMENT:

- I. CONTACT PAUL LYDAY, NTMWD ENGINEERING **©** 972-442-5405 48 HOURS IN ADVANCE OF ANY WORK WITHIN NTMWD EASEMENT
- 2. FRANCHISE AND PUBLIC UTILITIES ARE NOT PERMITTED IN NTMWD EASEMENT EXCEPT FOR CROSSINGS
- 3. CONTRACTOR SHALL TAKE CARE TO AVOID DAMAGE TO EXISTING PIPELINE WHEN WORKING IN NTMWD EASEMENT. ANY DAMAGE TO PIPELINE RESULTING FROM CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY CONTRACTOR TO THE SATISFACTION OF NTMWD AT CONTRACTOR'S EXPENSE.

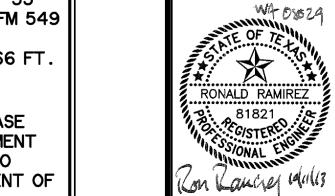
AVAILABLE INFORMATION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION OF ALL UTILITIES. TO NOTIFY ALL UTILITY COMPANIES OF THE CONTRACTORS OPERATIONS, TO PROTECT ALL UTILITIES FROM DAMAGE, TO REPAIR ALL UTILITIES DAMAGED DUE TO THE CONTRACTORS OPERATIONS, AND TO NOTIFY THE ENGINEER PROMPTLY OF ALL CONFLICTS OF THE WORK WITH EXISTING UTILITIES.

## \* BENCH MARKS \*

BM A AN "O" CUT IN CONCRETE PAD OF A WATER VALVE MANHOLE LOCATED +/- 55' EAST OF THE EDGE OF PAVEMENT OF FM 549 AND +/-I50' SOUTH OF THE EDGE OF PAVEMENT OF SH 276. 595.66 FT. N 7018916.83, E 2607403.98

BM B AN "D" CUT IN A LIGHT POLE BASE +/-40' WEST OF THE EDGE OF PAVEMENT OF CORPORATE CROSSING AND +/-0.30 MILES SOUTH OF THE EDGE OF PAVEMENT OF IH 30.

581.56 FT. N 7022945.40, E 2607163.95



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CIT

SHEET NO P113

DEEP RAKE MORTAR JOINTS LOW PI BACKFILL \_1:3 BATTER 4" PER FOOT HEIGHT (LOW PI NATIVE MATERIALS MAY BE USED) ~ 2" PVC PIPE FOR DRAINAGE AT 4" O.C. FILTER FABRIC -GRAVEL POCKETS (NOT CONTINUOUS) I. CONTRACTOR SHALL TAKE ALL NECESSARY CONSTRUCTION MEASURES TO PRESERVE THE WRAPPED IN FILTER FABRIC AT 4' O.C. EXISTING TREES, INCLUDING THE INSTALLATION OF GEOGRID/FABRIC AND ALL BACKFILL. EXISTING SOIL ~ BOTTOM LAYER OF ROCK TO BE PLACED ON UNDISTURBED SOIL. 2. ALL FILL AND BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95 % OF THE STANDARD PROCTOR MAXIMUM 3. ALL STONE SHALL BE BLOCKS OF 8' IN HEIGHT. WALL DESIGN DIMENSIONS WALL HEIGHTS - H B D W

BACK OF WALL TO BE VERTICAL W

0' TO 4' | 16" MIN. | 12" MIN. | 12" MIN.

STONEWALL SECTION

4. CONTRACTOR SHALL COORDINATE WITH CITY INSPECTOR ON COLOR AVALIABILITY AND SELECTION PRIOR TO ORDERING MATERIALS.

5. CONTRACTOR SHALL SUBMIT MATERIALS AND CONSTRUCTION METHODS TO ENGINEER FOR APPROVAL.