

*Anchor Systems Not Required in All Locations See Plan Sheets for Locations.

Lumber Used for the Permanent Wales Shall be Standard Grade or Better CCA Treated Lumber.

Contractor shall use a Minimum of 16' Lengths of Wales and Shall Stagger the Joints Between Inner and Outer Wales.

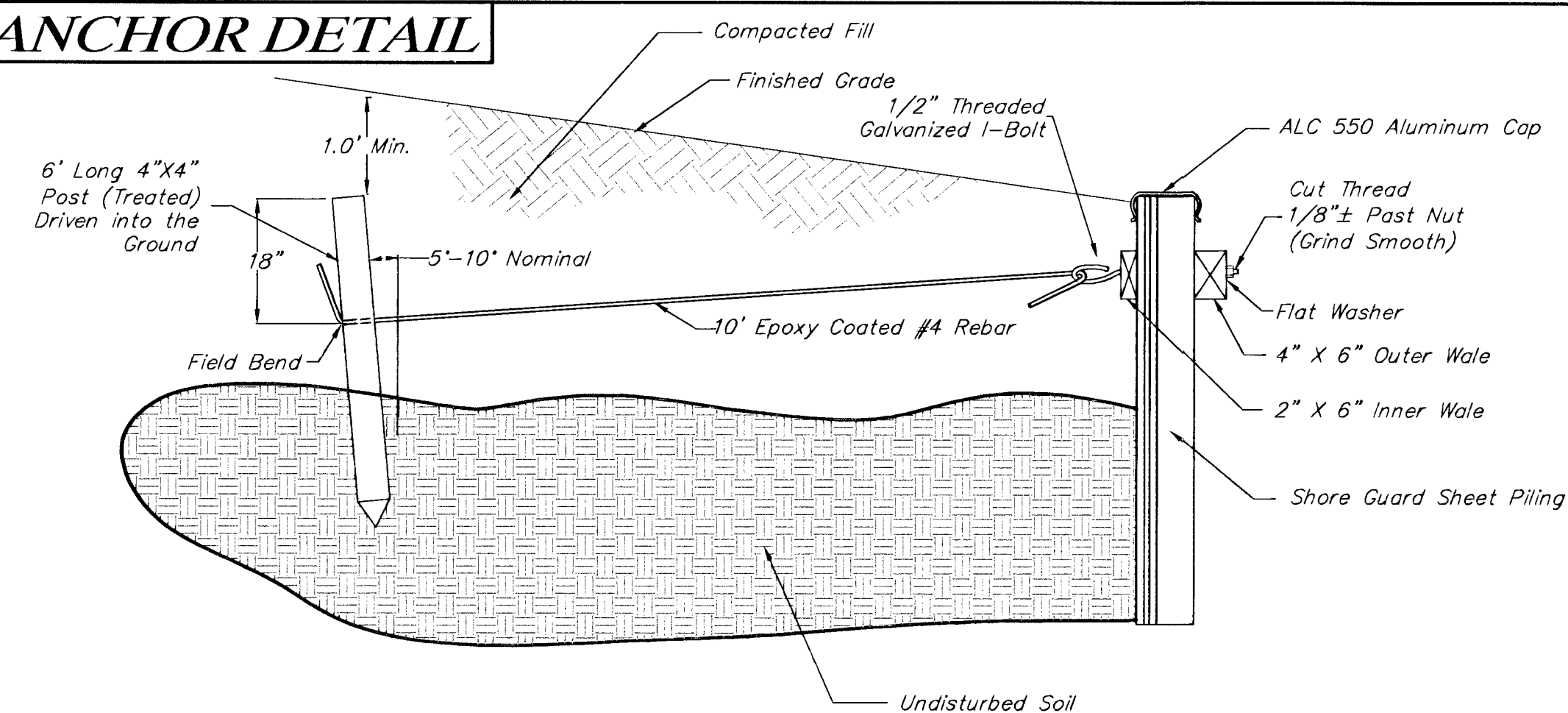
Contractor Shall Use Caution when Operating Grading Equipment and Concrete Trucks Near Non-Anchored Sheet Piling to Avoid Damage to the Channel Wall.

Back Fill

Proposed Channel

Anchor Detail shown is Engineer's suggested method. Contractor may propose alternate wall anchoring method subject to the Engineer's approval. Cost of Anchoring to be INCIDENTAL to Sheet Piling Installation.

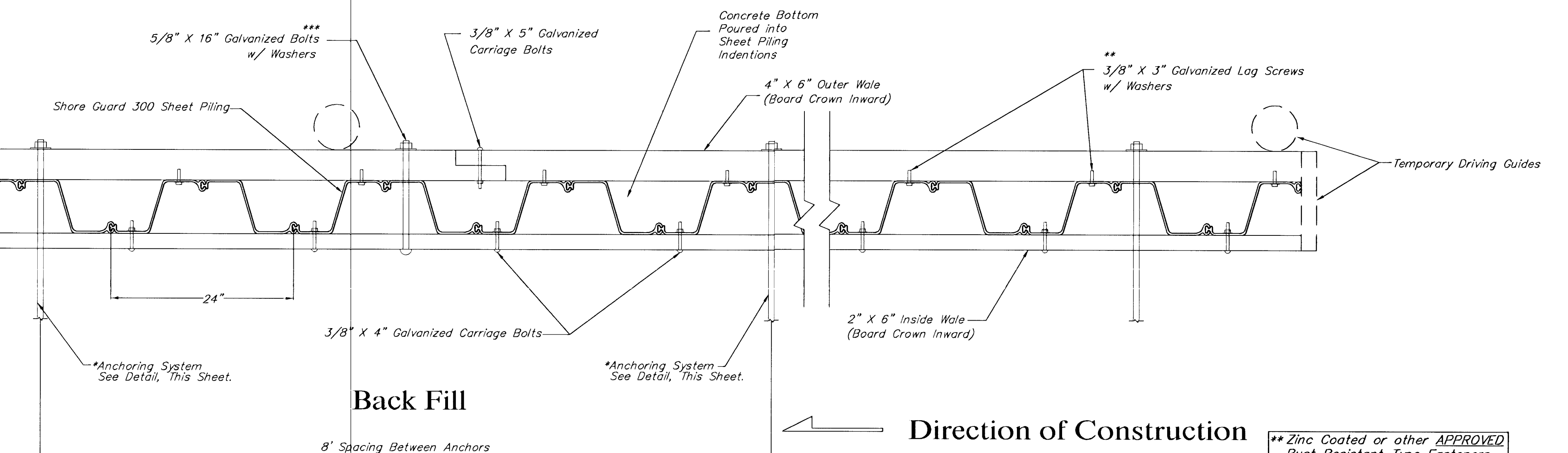
ANCHOR DETAIL



North Sheetpiling Wall - Sta. 21+37.58 to 26+50.00

NOTE: Plan View is Shown Without the Aluminum Cap to Show Detail

SHEET PILING DETAIL (PLAN VIEW)



** Zinc Coated or other APPROVED Rust Resistant Type Fasteners may be used in these Locations.

***Bolts Through Sections Shall be Placed at 4' on Centers at all Locations Except where the Wall is to be Anchored. Bolts may be Placed at 8' on Centers Through Anchored Sections.

PROJECT NUMBER 472-76-245-83324		SHEET NAME ChDetail		ENGINEERING DIRECTORY F:\Hydraulic\Pond	
DESIGN TPV/JFB	DRAWN TPV	APPROVED JFB	DATE Sept 2001	SCALE NONE	BAUGHMAN NO 99-09-E453

CAPITAL IMPROVEMENT PROJECT
CHANNEL TYPICAL SECTION and SHEET PILING DETAIL
HYDRAULIC AVENUE PAVING - INCIDENTAL DRAWING PROJECT - PHASE 2

BAUGHMAN COMPANY, P.A.
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SHEET
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OF
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