

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	200
STA 7+663.000			TO STA 10+011.000	
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

Contract No. 88859  
SHT. S-03 of S-35

**GENERAL NOTES**

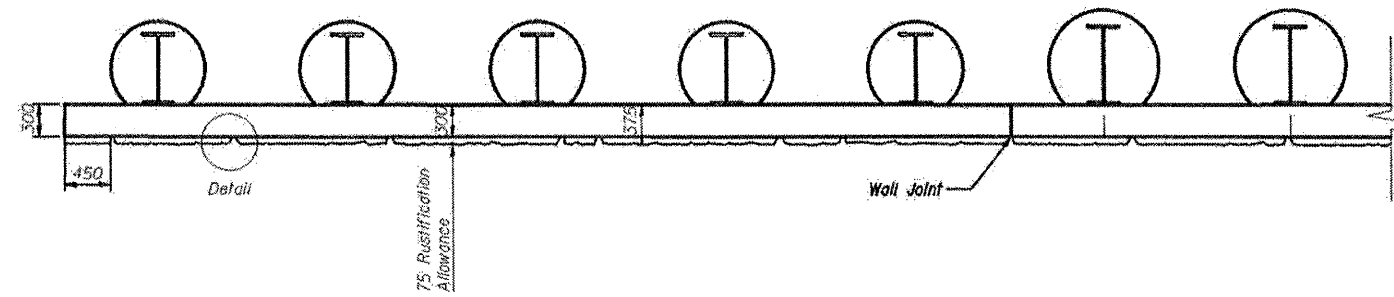
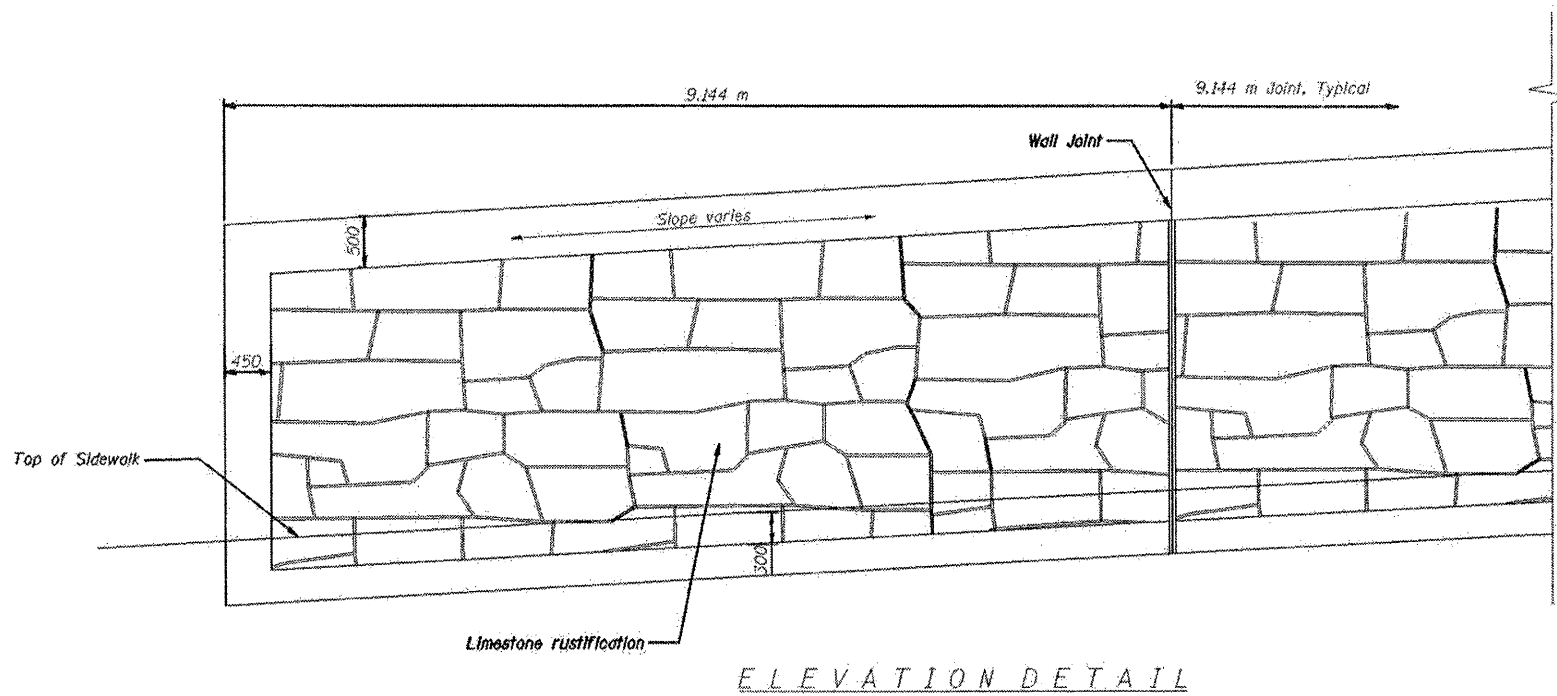
1. Reinforcement Bars Shall Conform To The Requirements Of ASTM A 706M Grade 420. See Special Provision.
2. All Structural Steel Shall Be AASHTO M-270M Grade 345.
3. All Dimensions Are In Millimeters (mm) Except As Noted.
4. All Exposed Corners Shall Have A 20 mm Chamfer Unless Noted.
5. All Soldier Piles Shall Be Shop Painted With Inorganic Zinc Rich Primer Per AASHTO M300, Type 1.
6. The Geocomposite Wall Drain Shall Be Constructed According To Section 591 Of The Standard Specifications.
7. All Construction Joints Shall Be Bonded.

**TOTAL BILL OF MATERIAL**

DESCRIPTION	UNIT	SUBSTRUCTURE	SUPERSTRUCTURE	TOTAL QUANTITIES
Structure Excavation	CU M	553		553
Concrete Structures	CU M	467		467
Protective Coat	SO M	1,771		1,771
Stud Shear Connectors	EACH	4,980		4,980
Untreated Timber Lagging	SO M	820		820
Furnishing Soldier Piles (W section)	METER	2,210		2,210
Reinforcement Bars, Epoxy Coated	KG	34,730		34,730
Drilling and Setting Soldier Piles (In Soil)	CU M	1,702		1,702
Geocomposite Wall Drain	SO M	736		736
Pipe Underdrains for Structures, 100MM	METER	394		394
Chain Link Fence, 1.8 Meter Attached to Structure	METER	394		394
Formliner Limestone Surface	SO M	1,400		1,400
Form liner Mockup	EACH	1		1
Name Plate	EACH	1		1

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LAWRENCE L. KIRCHNER  
 081-005343  
 CHICAGO, ILLINOIS  
 STATE OF ILLINOIS  
 L.I.C.E. REGISTERED STRUCTURAL ENGINEER  
 Jan [Signature]  
 4/29/2010  
 EXPIRES 11/30/2010

Trimmed "Arris"  
 LIMESTONE RUSTICATION DETAIL  
 NTS

REVISIONS	
NAME	DATE
LCE	2-26-10
LCE	4-27-10

ILLINOIS DEPARTMENT OF TRANSPORTATION

**GENERAL NOTES, BILL OF MATERIAL AND RUSTICATION DETAILS**

DESIGNED BY: J.NEU    DRAWN BY: K.MILLER  
 CHECKED BY: A.HALL    CHECKED BY: J.NEU

DATE: 2-05

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