

MOBILIZATION SCHEDULE	
LOCATION	MOBILIZATION
	L SUM
JOB SITE	1
PROJECT TOTALS	1

CONSTRUCTION LAYOUT SCHEDULE	
LOCATION	CONSTRUCTION LAYOUT
	L SUM
JOB SITE	1
PROJECT TOTALS	1

ENGINEER'S FIELD OFFICE SCHEDULE	
LOCATION	ENGINEER'S FIELD OFFICE, TYPE A
	CAL MO
JOB SITE	10
PROJECT TOTALS	10

TRAFFIC CONTROL & PROTECTION SCHEDULE	
LOCATION	TRAFFIC CONTROL & PROTECTION (SPECIAL)
	L SUM
I-74, STERLING, RAMP A2	1
PROJECT TOTALS	1

LOCATION STATION TO STATION	EARTH EXCAVATION	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL	EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EXCAVATION REQUIRED TO COMPLETE**	EARTHWORK BALANCE WASTE (+) OR SURPLUS (-)	TOPSOIL EXCAVATION*	TOPSOIL FURNISH & PLACEMENT 100MM
	CU M	CU M	CU M	CU M	CU M	CU M	CU M	SQ M
I-74 STA. 143+210.000 TO STA. 143+250.000	0	0	0	1,130	1,410	-1,410	109	1,080
I-74 STA. 143+251.000 (EXIST DITCH)	0	60	0	60	75	-75	0	0
PROJECT TOTALS	0	60	0	1,190	1,485	-1,485	109	1,080

* TOPSOIL EXCAVATION QUANTITY IS ESTIMATED - SEE CROSS SECTIONS FOR LIMITS
 ** AVERAGE SHRINKAGE FACTOR - 1.25

CLEARING AND GRUBBING SCHEDULE	
LOCATION STATION	CLEARING AND GRUBBING
	L SUM
I-74 STA. 142+916.640 TO STA. 143+287.690	1
PROJECT TOTALS	1

LOCATION STATION TO STATION	PRECAST REINFORCED CONCRETE END SECTION 600MM	CONCRETE COLLAR	MANHOLES, TYPE A, 1.5M DIAMETER, TYPE 1 FRAME, CLOSED LID
	EACH	CU M	EACH
STA. 143+234.000 30.4MRT.	1		
STA. 143+222.000 48.5MRT.			1
STA. 143+220.400 50.6MRT.		0.5	
PROJECT TOTALS	1	0.5	1.0

FENCE REMOVAL SCHEDULE	
LOCATION STATION TO STATION	FENCE REMOVAL
	M
I-74 STA. 142+916.640 TO STA. 143+029.180	113
I-74 STA. 143+116.000 TO STA. 143+164.000	48
I-74 STA. 143+164.000 TO STA. 143+288.000	124
PROJECT TOTALS	285

LOCATION STATION TO STATION	STORM SEWERS, CLASS A, TYPE 2, 200MM	STORM SEWERS, CLASS A, TYPE 2, 600MM	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 600MM
	M	M	M
EXIST 200MM TO MH 1	6.0		
EXIST 600MM TO MH 1		6.0	
MH 1 TO END SECTION			20.0
PROJECT TOTALS	6.0	6.0	20.0

LOCATION STATION TO STATION	PERIMETER EROSION BARRIER	STONE DUMPED RIPRAP, CLASS A4	FILTER FABRIC
	M	M TON	SQ M
I-74 STA. 142+916.000 TO STA. 143+205.000	289		
I-74 STA. 143+205.000 TO STA. 143+255.000	85		
I-74 STA. 143+255.000 TO STA. 143+288.000	33		
I-74 STA. 143+266.000		22	30
PROJECT TOTALS	407	22	30

FENCE SCHEDULE	
LOCATION STATION	CHAIN LINKED FENCE, 1.2M
	M
I-74 STA. 142+916.640	3
I-74 STA. 143+287.690	5
PROJECT TOTALS	8

LOCATION STATION TO STATION	SEEDING, CLASS 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 2
	HA	KG	KG	KG	HA
I-74 STA. 142+916.000 TO STA. 143+205.000	0.106	10.6	10.6	10.6	0.106
I-74 STA. 143+205.000 TO STA. 143+255.000	0.105	10.5	10.5	10.5	0.105
I-74 STA. 143+255.000 TO STA. 143+288.000	0.012	1.2	1.2	1.2	0.012
PROJECT TOTALS	0.2	22.3	22.3	22.3	0.2

REVISIONS	
NAME	DATE

benesch

alfred benesch & company
 Engineers - Surveyors - Planners
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 312-565-0450
 JOB NO. 3573

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULES OF QUANTITIES
 NOISE ABATEMENT WALL
 F.A.I. RTE. 74 (I-74)
 SECTION D4 I-74 NOISE WALL 2008
 PEORIA COUNTY
 STA. 142+916.64 TO STA. 143+287.69
 STRUCTURE NUMBER 072-8554

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