



MI-8 Beam Dump

Civil Construction

Civil Work Agenda

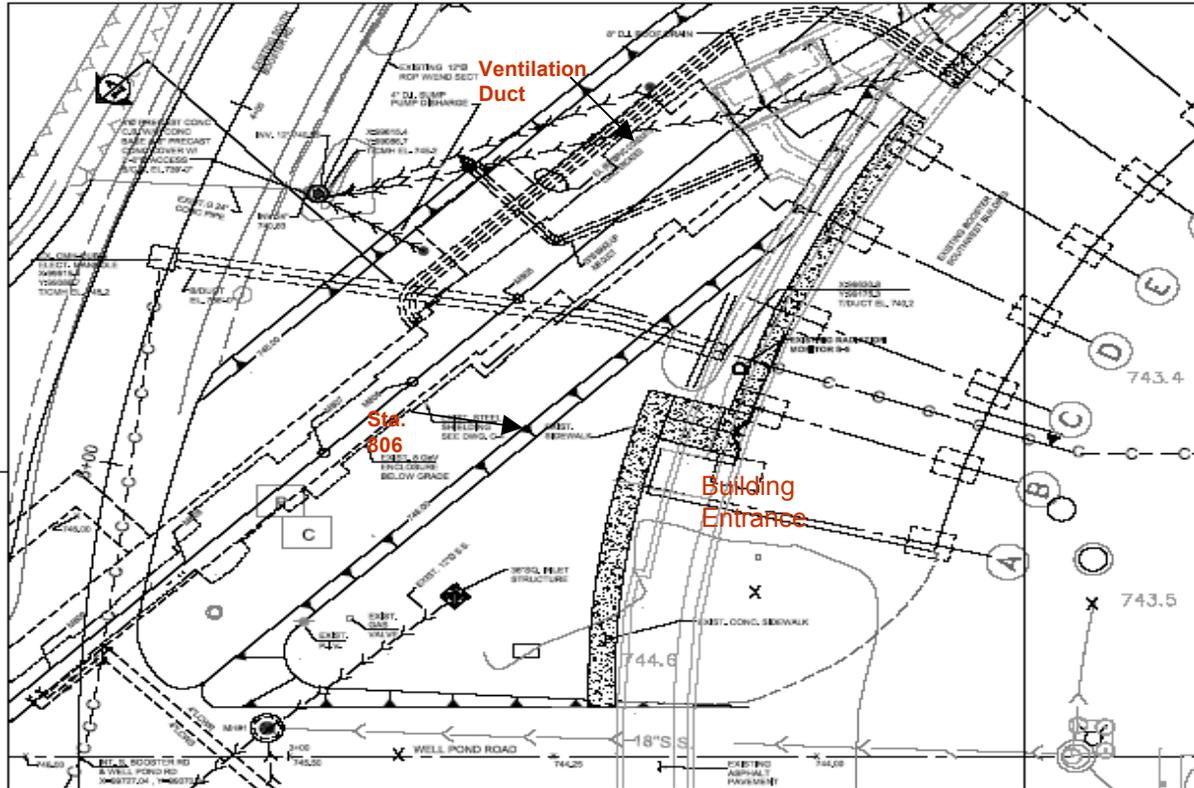
Work Scope

Cost Estimate

Schedule

Construction Issues

Existing Site Plan



- Area congested with utilities, radiation monitors, and shielding steel over enclosure.
- Will need to close building entrance during work.
- No disruption of services needed.

EXISTING SITE PLAN

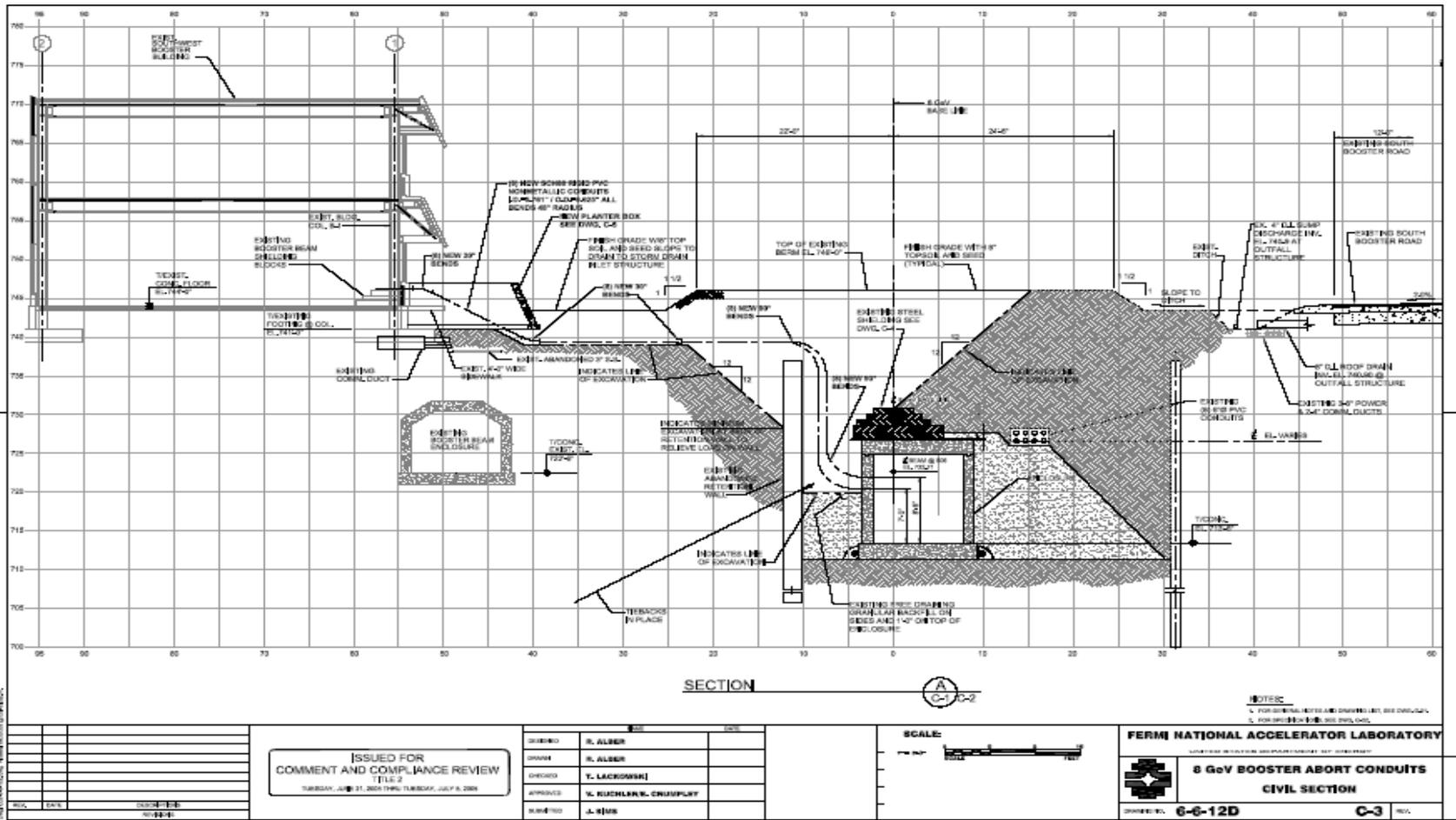
ISSUED FOR COMMENT AND COMPLIANCE REVIEW
TITLE 2
TUESDAY, JULY 27, 2005 11:00 AM TUESDAY, JULY 8, 2005

DESIGNED	R. ALBER
DRAWN	R. ALBER
CHECKED	T. LACKOWSKI
APPROVED	S. KUCHLINSKI, CHIEF ENGINEER
PLUMBER	J. R. [unclear]

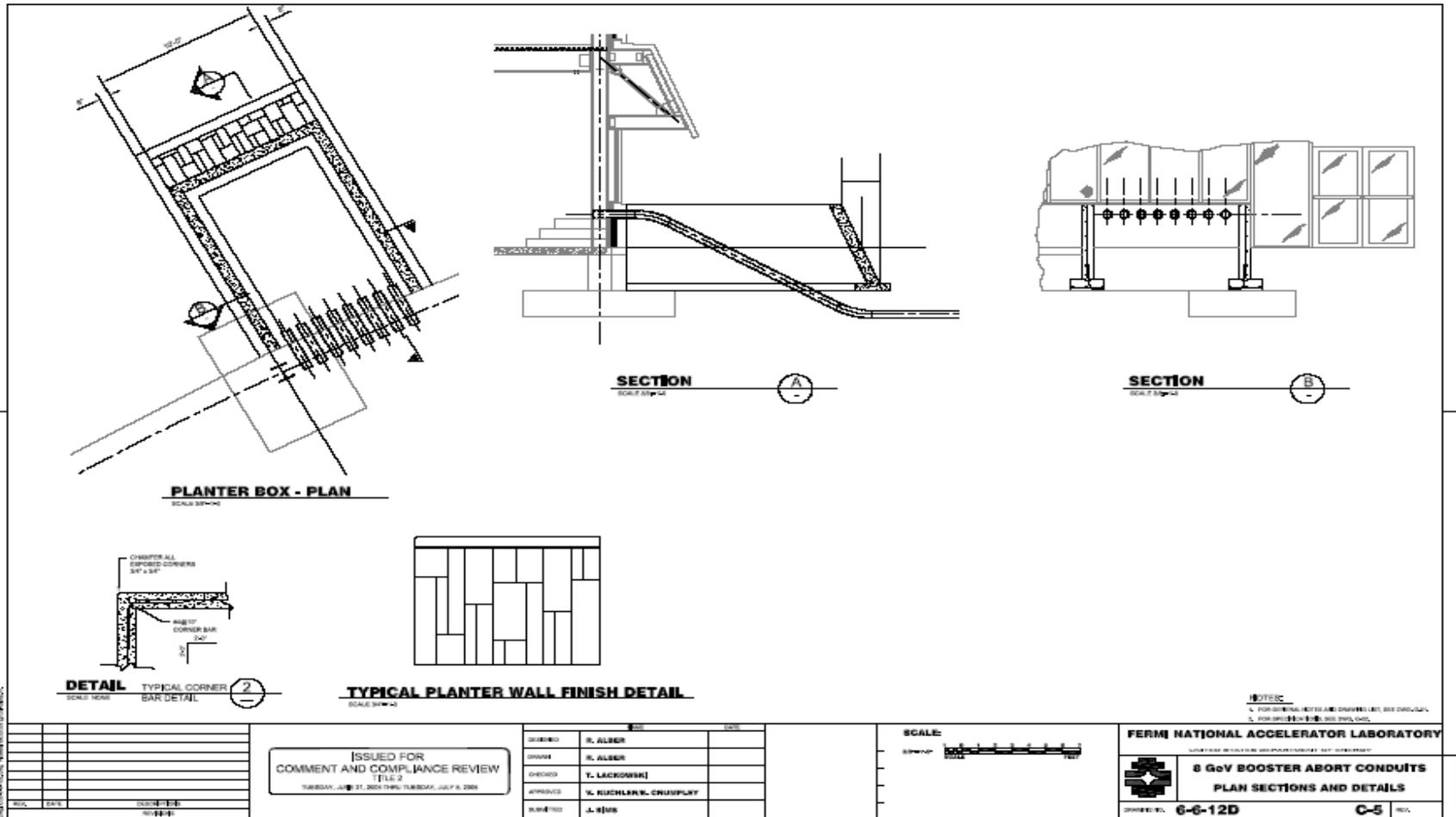
SCALE: 1" = 10'

FERM NATIONAL ACCELERATOR LABORATORY
8 GeV BOOSTER ABORT CONDUITS
EXISTING SITE PLAN
JOB NO. 6-6-12D C-1

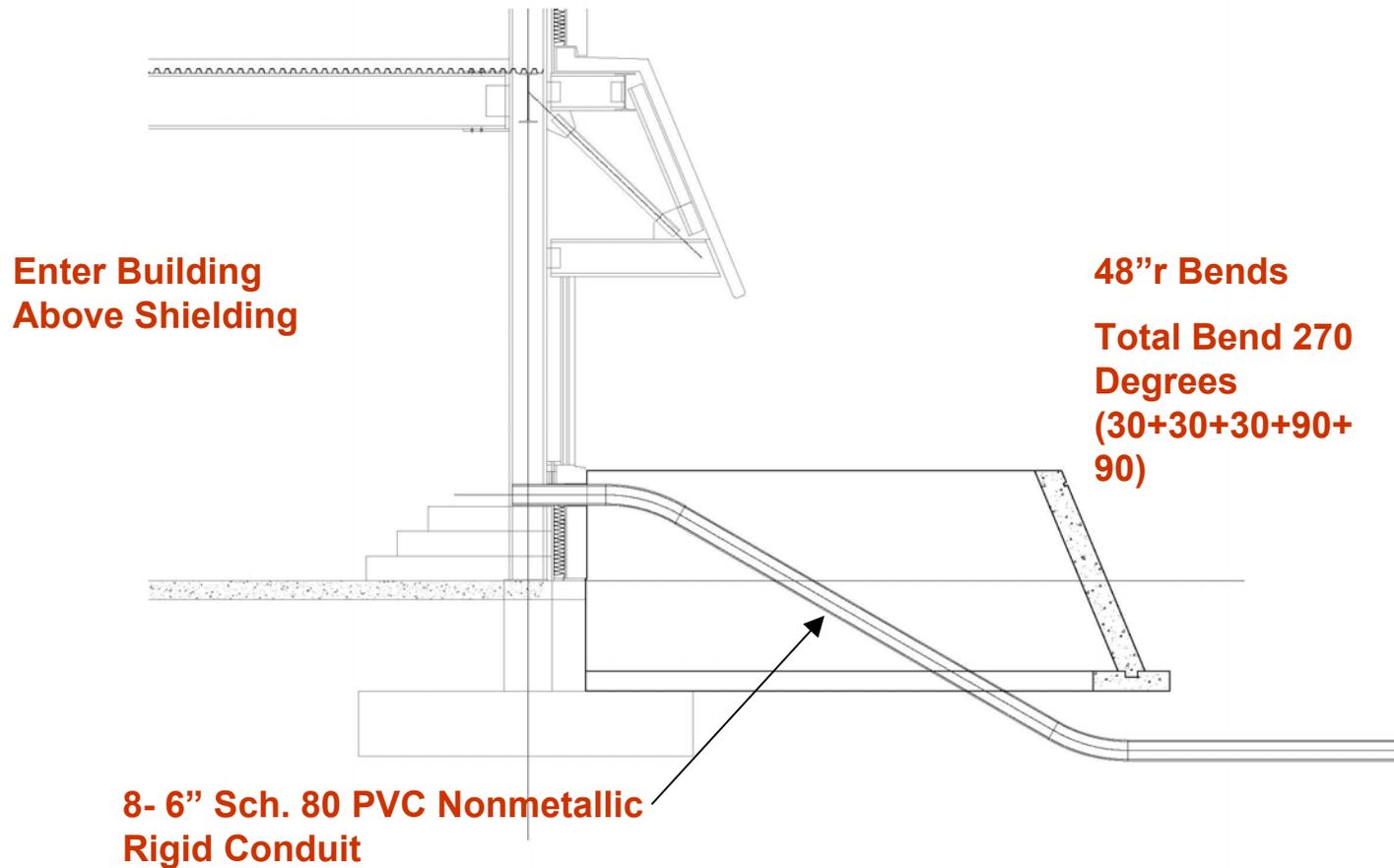
Section



Planter Details



Conduit Routing @ Building



Booster Abort Relocation

Conduit Routing

May 23, 2005



Remaining Title 2 Work

- Title Sheet and Notes are complete.
There will not be separate specifications.
- Need to complete Planter Drawings
- Need to complete Exhibit A

Cost Notes

- We consider this estimate to be slightly conservative.
- Congestion and tight work area difficulty factor hard to estimate.
- Good news is that we have been receiving proposals at or below our estimates (good bidding climate).

Schedule

- Complete Contract Documents 15, July
- Issue for Lab Wide Review 15, July
- Issue for RFP 1, Aug.
- Receive Proposal 22, Aug.
- Issue NTP 12, Sept.
- Start Excavation Shutdown + 1 day
- Complete Required Backfill Shutdown + 28 CD (accounts for working through holidays season)
- Project Complete Shutdown + 45 CD (includes time for punch list and seeding)
- Have assumed shutdown is late Nov. or early Dec.

Procurement and Construction Issues

- Work is in the same area as the CUB Make-Up Water project. This is a GPP project and is currently out for Lab Wide Review.
- Plan to issue the 8 GeV Booster Abort Conduit Project and the CUB Make-Up Water project as a single contract so a single contractor is working in the area.
- Will need to write Req. this week.