

Setting the Standard for Online Project Management Collaboration

- SIMPLE
- ELEGANT
- INTUITIVE
- Powerful
- CUSTOMIZABLE
- COMPREHENSIVE
- FULLY INTEGRATED

THE FINEST FULL-FEATURED PROJECT MANAGEMENT COLLABORATION SOLUTION THAT MAKES SENSE AND THINKS THE WAY YOU DO.

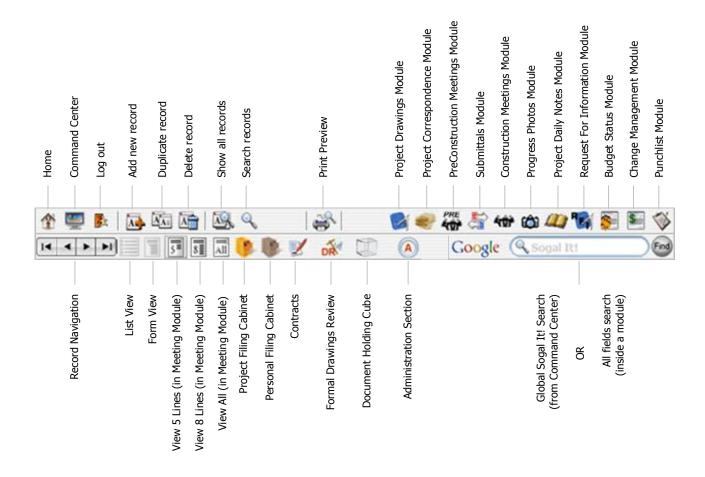
FOR THE A/E/C INDUSTRY.

WWW.LAGOSPM.COM

1-877-LAGOSPM

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LagosPM Menu Overview



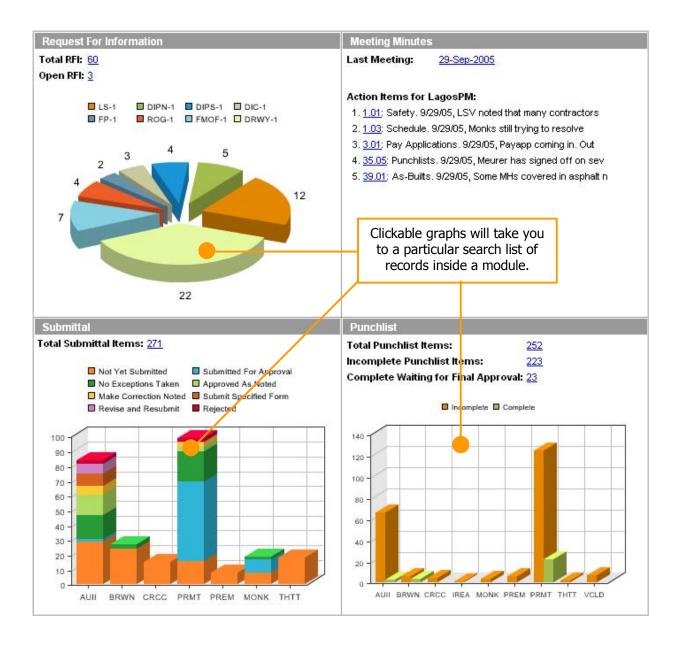
The site is best viewed in Internet Explorer 6.0 or later, Netscape 6 or later, Mozilla Firefox, or Safari. For true WYSIWYG viewing, please adjust monitor resolution preferences. 1280 x 1024 screen resolution is recommended. Other browsers and settings will work but may have minor display problems.

The site creates Flash Paper documents for printout consistency across different computers and platforms, so Flash Plugin is required for this site. Some documents also require Adobe Reader to open .pdf files. Use the buttons provided below to install the necessary plugins.





Command Center



The Command Center provides for an overall custom view of the project and your responsibilities. The architect, engineer, contractor or owner all have their unique command centers with a list of things that needs to be addressed. One can also go directly to any of the graphically represented sort features to obtain punch list items that are not yet complete, submittals that need to be responded to or RFIs that need to be answered.

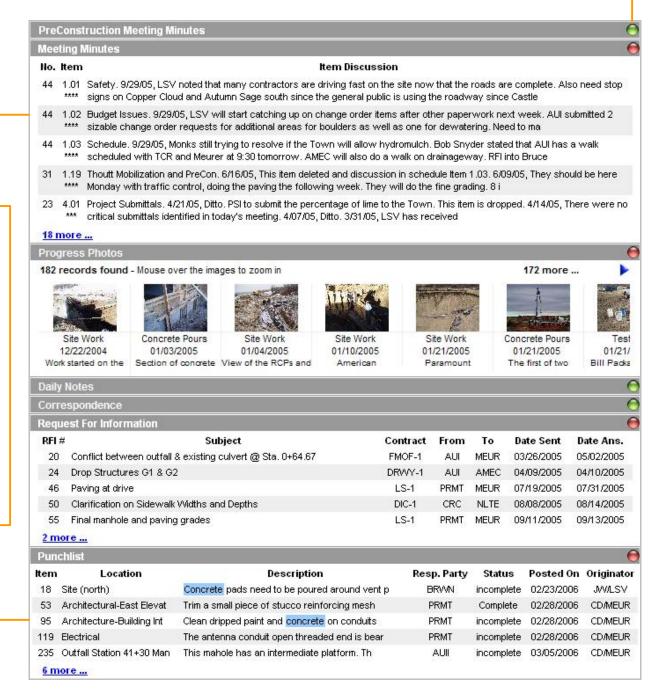
The Command Center provides a way to get where you want to go with one click of the mouse. The individual quadrants displayed can be changed and customized for personal preference viewing of Budget, RFI, Meeting Items, Submittal and Punchlist.

Global Sogal It! Search

Stacked expandable windows for search results across the entire project



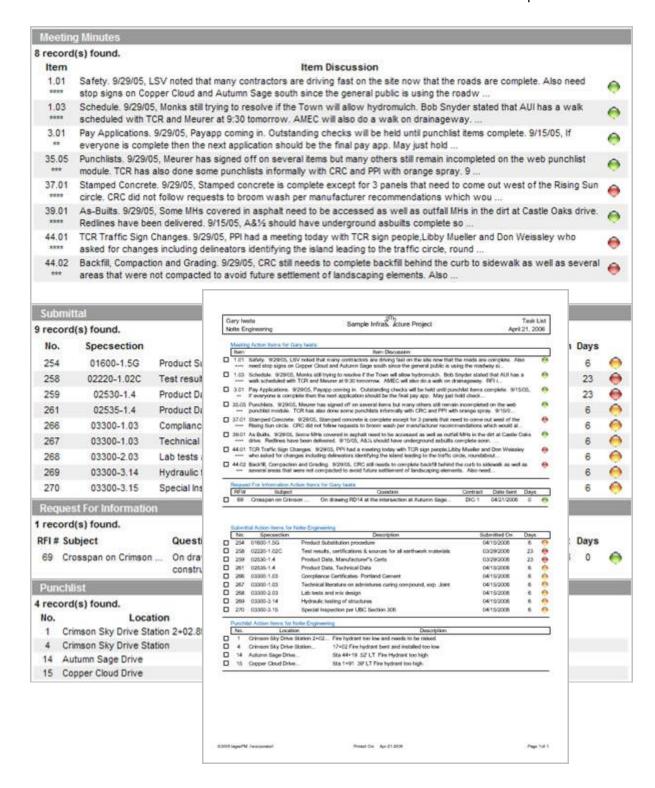
Global Sogal Search in Command Center - Search several modules in one single search.



You can perform a Global Search using any phrase to search content in all the various modules in order to display the information you need to find in one simple step. LagosPM organizes the resultant search criteria by each module, which can then be clicked on to get further information within that module or go directly to the item that you are trying to find.

Global Sogal It! Search - Task List

You can do a task list search from Command Center Sogal It! search box by using the keyword 'Task' to find information on somebody's incomplete items. The printable view will have checkboxes where Architects or Contractors can mark for items that have been completed.

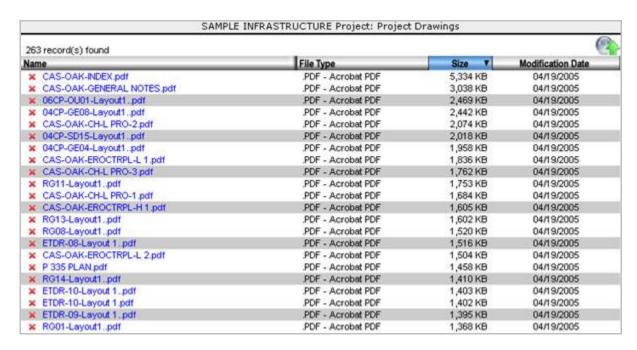


Global Sogal It! - Price Search

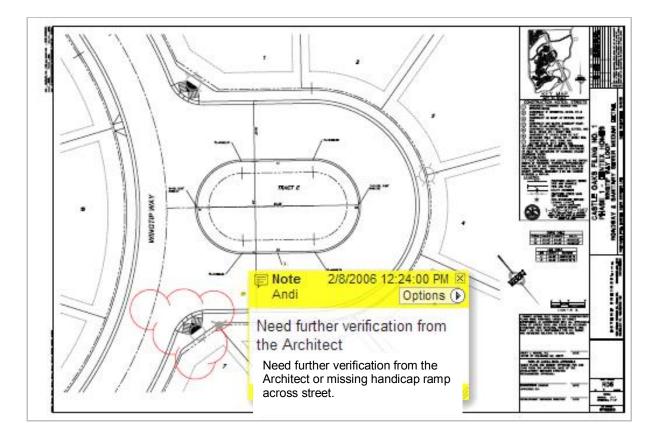
You can do a price search from Command Center Sogal It! search box by using the keyword 'Price' on your search term. For example: 'Price PVC', it will give you price information on PVC for the current project.

Item Description	Quantity	Unit Price	Unit	Extension	Date Created
Forcemain					
2" PVC Piping	11840	\$23.40	LF	\$277,056.00	01/04/2004
5" PVC Piping	78	\$16.30	LF	\$1,271.40	01/04/2004
1" PVC Piping	299	\$32.30	LF	\$9,657.70	01/04/2004
et" PVC Plug	1	\$250.00	LF	\$250.00	12/10/2004
Outfall					
2" PVC 0 -12' Depth	1703	\$18.00	LF	\$30,654.00	01/04/2004
2" PVC 12'-16" Depth	546	\$20.00	LF	\$10,920.00	01/04/2004
2" PVC 16'- 20' Depth	1326	\$22.50	LF	\$29,835.00	01/04/2004
5" PVC 0 -12' Depth	2106	\$20.00	LF	\$42,120.00	01/04/2004
5" PVC 12'- 16' Depth	364	\$24.00	LF	\$8,736.00	01/04/2004
5" PVC 16'- 20' Depth	1209	\$34.50	LF	\$41,710.50	01/04/2004
Piping Central		All Contracts		CALCON CO.	100000000000000000000000000000000000000
2"PVC	4414	\$24.00	LF	\$105,936.00	01/04/2004
PVC	277	\$17.00	LF	\$4,709.00	01/04/2004
PVC 0-12 Depth	2498	\$18.00	LF	\$44,964.00	01/04/2004
9" PVC 12-16" Depth	208	\$20.00	LF	\$4,160.00	01/04/2004
Piping South					
0" PVC 0-12' Depth	50	\$19.00	LF	\$950.00	01/04/2004
0" PVC 12-16' Depth	200	\$22.00	LF	\$4,400.00	01/04/2004
0" PVC 16-20' Depth	200	\$35.00	LF	\$7,000.00	01/04/2004
0" PVC Over 20' Depth	44	\$47.00	LF	\$2,068.00	01/04/2004
2°PVC	4900	\$25.00	LF	\$122,500.00	01/04/2004
2" PVC 0-12" Depth	500	\$19.00	LF	\$9,500.00	01/04/2004
2" PVC 12-16' Depth	500	\$22.00	LF	\$11,000.00	01/04/2004
2" PVC 16-20' Depth	410	\$29.00	LF	\$11,890.00	01/04/2004
2" PVC Over 20" Depth	370	\$42.00	LF	\$15,540.00	01/04/2004
PPVC	600	\$22.00	LF	\$13,200.00	01/04/2004
PVC 0-12 Depth	700	\$15.00	LF	\$10,500.00	01/04/2004
" PVC 12-16' Depth	900	\$16.00	LF	\$14,400.00	01/04/2004
PVC 16-20' Depth	250	\$22.00	LF	\$5,500.00	01/04/2004
PVC Over 20' Depth	250	\$27.00	LF	\$6,750.00	01/04/2004
wn Piping North	250,000		-1100	240000000000000000000000000000000000000	
2" PVC	660	\$27.00	LF	\$17,820.00	01/04/2004
2" PVC 16-20' Depth	352	\$33.75	LF	\$11,880.00	01/04/2004
2" PVC Over 20" Depth	578	\$43.00	LF	\$24,854.00	01/04/2004
*PVC	132	\$19.00	LF	\$2,508.00	01/04/2004
PVC	289	\$21.00	LF	\$6,069.00	01/04/2004
PVC 0-12' Depth	374	\$19.00	LF	\$7,106.00	01/04/2004
* PVC 12-16* Depth	1792	\$22.50	LF	\$40,320.00	01/04/2004
* PVC 16-20* Depth	1451	\$27.50	LF	\$39,902.50	01/04/2004
Monks	-		10.00	Constant Constant	- 2241 - 13421
Sewer 12* PVC	56	\$46.40	LF	\$2,598.40	01/04/2004
Sewer 8" PVC	369	\$35.60	LF	\$13,136.40	01/04/2004
Sewer 8" PVC	65	\$36.10	LF	\$2,346.50	01/04/2004
Vater 8" PVC	0	\$46.90	LF	\$0.00	01/04/2004
Monks Melody					

Project Drawings Module



You can download onto your desktop or view within the browser a particular drawing for review and comment. Using the free Adobe reader one can view, zoom-in, rotate, mark-up and make comment. You also can attach the document or a portion of the document to an RFI in order to receive clarification on an issue.



Project Correspondence Module

1078 Document(s) Found		
ame	▲ File Type	Modification Date
04-20 PayApp 6 and final.pdf	,PDF - Acrobat PDF	09/28/2005
04-20 PayApp 6 and final2.pdf	.PDF - Acrobat PDF	09/28/2005
04-20 additional bonding.pdf	.PDF - Acrobat PDF	09/28/2005
04CP-RD20.pdf	.PDF - Acrobat PDF	09/28/2005
18 additional wor[1].pdf	PDF - Acrobat PDF	10/06/2005
18 additional work.pdf	.PDF - Acrobat PDF	10/06/2005
19118.pdf	.PDF - Acrobat PDF	01/05/2005
2-03-176Prelim.PavementCastle.doc	.DOC - Word Document	07/28/2003
20050705fco-circle detail.pdf	.PDF - Acrobat PDF	09/28/2005
3438 - 02660 Power Liners.doc	.DOC - Word Document	01/05/2005
3438 C-1 Site Grading Plan.pdf	.PDF - Acrobat PDF	01/05/2005
3438 C-3 Site Profiles.pdf	.PDF - Acrobat PDF	01/05/2005
3438 C-7 Civil Details.pdf	PDF - Acrobat PDF	01/07/2005
3438 Check list 3.doc	.DOC - Word Document	09/28/2005

You can upload all the project emails, Word documents, Excel files, PDF files and other documents. Use the Sogal It! search box to search content for a specific search term for thousand of project documents.

PreConstruction and Construction Meeting Modules

		Sim	Page 1 o	11
		ess Meeting Minutes Infrastructure Project	Meeting Date Thu, May 12 2005	Meeting No. 26
ttendees:			37	9
Tom Mass	ters - LSV Inc.	Ardell Prins - DR Horton	Jake Whitley - ARS	
Bob Snyo	ier - AUI	Mike Kiefer - PSI	JR Wright - ARS	
John E. C	Ison - CRCC	Dudiee Faber - RA Waffensmith	Ray Lewis - RE Monks	
Ken Ash	 Ash and Company 	Jon Benallo - Centex Homes	Mike Slover - Valley Crest	
James Ri	chardson - PPI	Dave Rux - Note		
Item IIo.		Item Discussion O Sort by Item		Action required by
Sorted By Priority		y PRIORITY (identified by *priority, meeting no. a s to last week's meeting minutes.	and item no.)	
1.01	electrical cable at the lift st reported. TCR police come reminded all contractors to	were discussed at the meeting, but we failed t tation excavation of the forcemain tie-in. 5/5/05, out regularly on site according to Bob Snyder of perform their weekly toolbox meetings. 4/21/05 s. 4/14/05, No new issues. 4/0	, No new issues. No vandalism or theft and patrol the area. 4/28/05, Tom	All
1.02	distribution. LSV complete	en will retrieve from ASD and return the signed d two additional AUI change orders, one for dra se has L8 almost put together. Tom asked if AUI	ninageway and one for piping south	Snyder Ken Masters

The Meeting Minutes Module provides for an organized approach to tracking issues that are addressed in the weekly progress meetings. Every time an item is discussed, it is date stamped and the discussion continues to scroll down within the input box for each item discussion.

The meeting minutes can be sorted by priority or by item. When sorted by item, the new items will be at the bottom of the meeting minutes. The Meeting Minutes Module combines the flexibility of word processing within a powerful database. The displays and print-outs are WYSIWYG like most other modules.

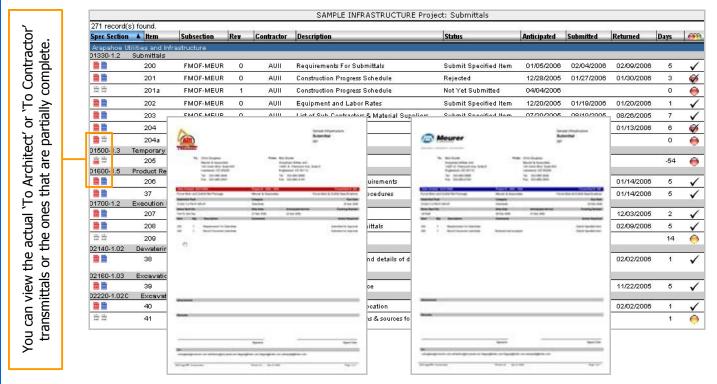
You can search individual fields or use the Sogal It! search box to search across all fields.

	NEW ACTION ITEMS	
26.01	ARS Line Procedures: 5/12/05, ARS along with PSI and TCR need to review the line installation procedures including the mellowing period and the remix compaction time that the mix needs to be left alone. There is a question on whether the Town would like to see a certain Plasticity Index drop before it is accepted. Need to understand the Town's specs and process requirements.	JR Kiefer Dan Aaron Curtis
26.02	Clean up of right-of-ways. 5/12/05, Masters and Ken Ash reminded Brown and AUI that they are responsible for cleaning up the right-of-ways.	AUI Brown
26.03	Addition PSI Tests for Trench Compaction at Sleeving Installation. 5/12/05, Masters stated that LSV will have PSI shadow Brown during their excavation of the areas where the sleeves cross the roadway and test sewer or water lines compaction at the depths where sleeve installations are excavated.	Kiefer
26.04	Access Plan. 5/12/05, Masters asked the group how they wanted to handle access during line treatment, roadwork paving, etc. Suggestions were made that perhaps the site could be accessed from south of the main entrance at Rising Sun as well as the southern Autumn Sage access from Castle Oaks. The coordination meeting between Masters, ARS, PPI, Ray Lewis and others was planned for Friday to inspect the area and reach a solution.	All
26.05	AMEC Communications: 5/12/05, Masters mentioned that, last week, Bruce Curtis of AMEC expressed some concern that not all communications to AMEC had been going through him, and as a result he was not getting all the necessary information. He requested that from now on, all communication with AMEC be directed to him. Masters had failed to mention this in the last meeting and wanted to amend this by documenting it today.	All
26.06	Seeding of Hall Roads. 5/12/05, Masters mentioned that if contractors wish to continue to use those roads, then they need to make a deal with R.E. Monks to take some of the responsibility for their seeding. Otherwise, Monks will be expected to complete the seeding as their scope of work draws to an end. Ray Lewis commented that a lot of the slopes that had been spoiled by the pipe being laid had grass growing on them, and he didn't know what the Town wanted done with it.	All

When sorted by priority, the items that need no further discussion are at the bottom and dropped out in subsequent meetings.

	ITEMS COMPLETED (requiring no further regular follow-up)
9.06	Grading Discrepancies. 5/12/05, Drawings received and distributed. Tom will have a meeting with Monks, AUI and Ken after the ineeting to resolve who does the grade blending on downstream L. 5/5/05, Bruce says that the drawings are all done. Bruce says printing right now. Bruce will review and send out to the printer. 4/28/05, Ditto. AMEC was not present at today's meeting. 4/21/05, Still awaiting cross-sections. Now Bruce is saying that they will be done in the next couple days. These drawings ar Click to read
22.02	Landscaping Status. 5/12/05, Landscape plans were approved by ASD according to Mike Slover. Submittal to Town next Monday or Tuesday. Working on the irrigation design will take a couple weeks. Monument design partly complete. This item dropped since schedule is discussed in item #1.03. 5/5/05, Design into Ken who says it should be returned next Tuesday. 4/28/05, Mike reported that the designer is scheduled for delivery of plans next week. Structural engineer starting on the footing design for the Click to read
25.01	Fill Settlement of Berms in Drainageway L. 5/12/05, AUI and RE Monks are working this out. 5/5/05, PSI and Ray reported that there are some problems with compaction on some of the berms that need to be resolved.
25.07	Boulders Supply for Drainageway. 5/12/05, Bob Snyder and three operator attended a MSHA training session the other day to assist with the boulder mining operation. 5/5/05, Masters asked AUI to address some of the concerns with boulder supply. Snyder stated boulder supply is extremely limited. In order to help their supplier, AUI is placing machinery in their quarry to help them mine the boulders. Bob had stated that drainageways L and H should be completed by the end of July but Drainageway G may not Click to read
23.03	MH 3.2 Storm Line and Inlet Repairs. 5/12/05, This was reworked after removal of wet material. Monks helped rebuild that roadway area. 5/5/05, Masters looked at the flared end section and it looked pretty good. Shane says that this will be reworked since water was sitting there for two weeks. Masters asked Brown to re-survey invert and other elevations to verify no settlement. 4/28/05, Ditto. Any movement must be corrected. Survey to verify. 4/21/05, LSV believes that the stormwater followed the Click to read

Submittals Module



Submittal from Contractor

Response from Architect

Submittals for the project are fully tracked by the system. First, a list of submittals is uploaded into the system from an Excel file. A contractor will provide anticipated dates when he expects to deliver these submittals to the design professional for review. The submittal transmittal is created on-line and the system tracks the status of these submittals until they are completely approved by the design professional. The colored balls provide an easy review of the status as well as when each submittal item has been approved.

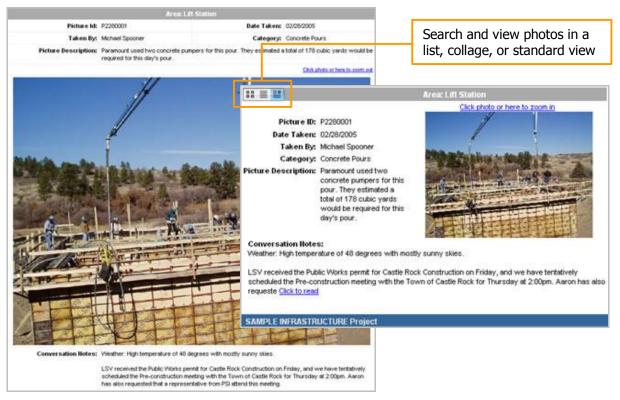
Contractor:

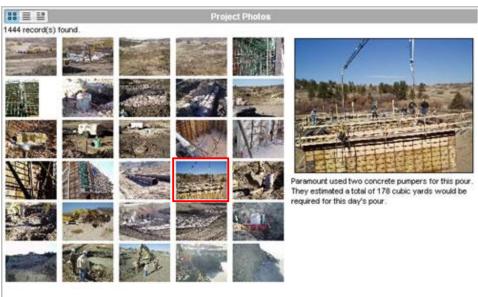
- Submittal is due in more than 14 days
- = Submittal is due in less than 14 days
- Submittal is due and should be submitted immediately
- Submittal was submitted, awaiting response from Architect

Architect:

- Submittal response is due: 0-5 days from the date it was received
- Submittal response is due: 6-10 days from the date it was received
- = Submittal response is due: 10+ days from the date it was received
- = Initial submittal process was completed, but it was rejected or needs to be resubmitted
- Submittal process is completed and approved or approved as noted

Progress Photos Module





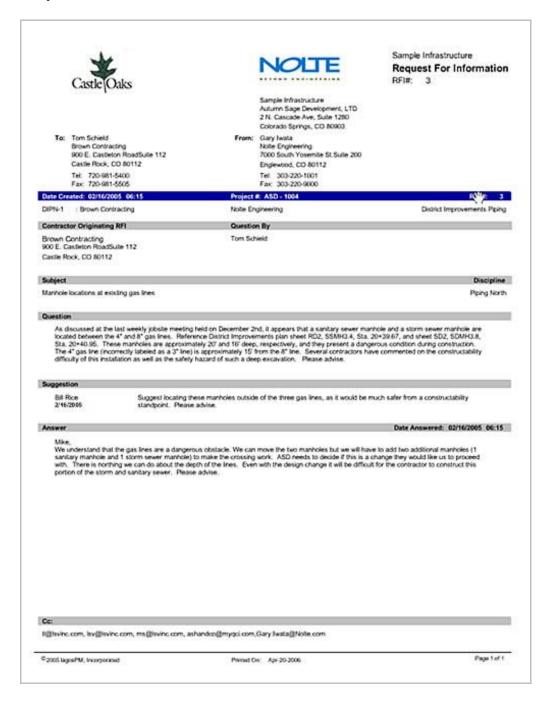
The Progress Photos Module is an easy way to organize all your progress construction photos. You can click on the photo to enlarge it and click on it a second time to reduce the size of the photo. Conversation notes and the daily diary are linked to the photo by the day that it was taken.

Project Daily Notes Module

	31	PROJECT DAILY	PROJECT DAILY NOTES REPORT				
	0.0		frastructure				
Contact Name: Autumn Sage De		mn Sage Development	Date:	Mon, Aug 8, 2005			
Company:	LSV	inc.	Address:	11160 Huron St.			
Telephone:	303-4	150-5000		Denver, CO.			
Contact Location:	In-the	a-Field					
Contact Type:	Note	s to Self	Notes Taken By:	James Wise			
Reference:	Field	Inspections and Site					
то:			DATE:				
COMMENTS:		-377	200000000	· · · · · · · · · · · · · · · · · · ·			
ACT	ION:	☐ Return Call	☐ Information Only	☐ Please Reply for My Signature			
		☐ For Your Comment	☐ Please Follow	☐ Send Information Required to Answer			
		☐ For Your Review	☐ For Your Approval	□ Note and Return			
*		in along the length of the s	routh eids of Rising Sun up to	Autumn Sana in order to protect the			
road from sediment slope of the parking	t at the	back of the curb. Silt fend and on the east side of Autu	cing was also placed adjacen mn Sage by an electrical tran	t to Melody's property, beside the back isformer. Down at the lift station,			
road from sediment slope of the parking ValleyCrest began i cleaning up and pre AUI has been workl large section of con ramp was removed at Rising Sun by Th bicycle path betwee thi can be re-pot PPI manhole crew i	t at the glot, a mulchi eparing ing on acrete on the noutt at en Risin ured.	e back of the curb. Silt fend and on the east side of Autu ing around the trees and but the building for its punchis drainage channel G on beat at the entrance of Copper (a north side of Copper Clou t Town of Castle Rock's rec ing Sun and Crimson Sky. T Preparatory measures are trimson Sky cleaning out se	ring was also placed adjacen mn Sage by an electrical tran shes. A worker from Param st and startup tomorrow. In sides of Autumn Sage. The Cloud and this time they raise and several stones were p quest. A walk behind vibrator houtt is also pulling out large being taken for the control jo	to Melody's property, beside the baci			
road from sediment slope of the parking ValleyCrest began in cleaning up and pre- AUI has been worklarge section of con- ramp was removed at Rising Sun by This bicycle path betwee that it can be re-pox PPI manhole crew in cleaning the lift stall. Thoutt has been poover precariously on they are waiting for	t at the glot, as mulching on ing on the incutt at an Claim uring son Claim matter than the transfer another a	e back of the curb. Silt fend and on the east side of Autu- ing around the trees and bu- it the building for its punchlis drainage channel G on bet- at the entrance of Copper (a north side of Copper Clou t Town of Castle Rock's rec- ing Sun and Crimson Sky. The Preparatory measures are trimson Sky cleaning out se unholes.	cing was also placed adjacen mn Sage by an electrical transishes. A worker from Paramat and startup tornorrow. The sides of Autumn Sage. The Cloud and this time they raise and several stones were papers. A walk behind vibrator fhout is also pulling out large being taken for the control journal arkway for the bicycle path. on Sky and Rising Sun. One Sky and Rising Sun. One	to Melody's property, beside the back informer. Down at the lift station, ount Construction said that he was outt Construction has re-poured a ad all the valves. A portion of handica, ulled out of the decel and accel lanes by roller is employed to compact the stones on Copper Cloud entrance so ints so that they can be cauked. The			

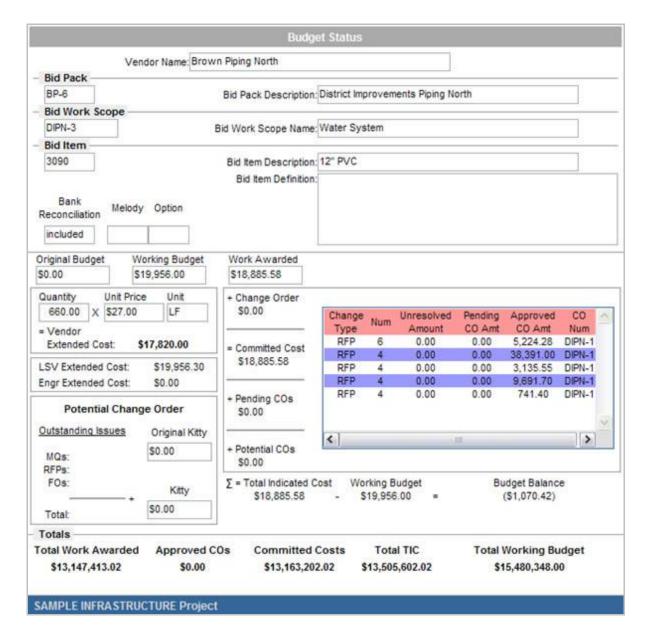
The Daily Notes is the module where an inspector or project manager can provide details of the work that takes place on site. This is a daily diary log of project event. The format can be customized with different reports for inspectors, field engineers, or project managers.

Request For Information Module



Requests for Information are easily created, first by selecting the contract and then simply typing the subject line and question. Once sent, the Architect or Engineer receives a link in his email informing him that an RFI has been created on his project. The Architect or Engineer will then click on the link and simply respond to the question while at the same time a log is automatically maintained by the system keeping track of the time when the RFI was sent out and when the design professional responded to that RFI. All parties are reminded of incomplete RFIs until they are resolved.

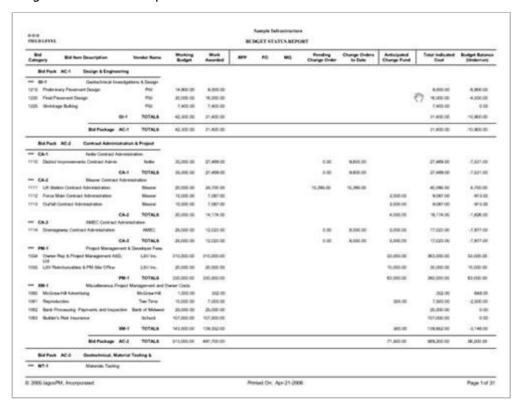
Budget Status Module



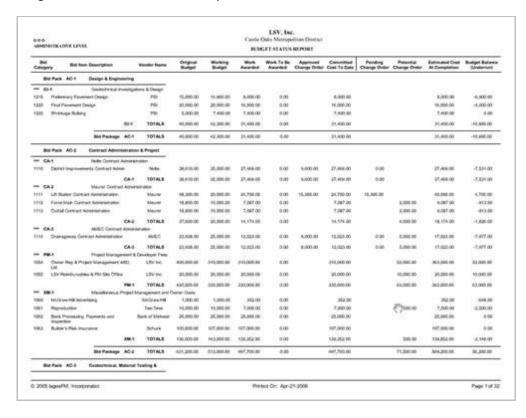
The Budget Status Module maintains all the bid items by contract and work breakdown structure. The original budget items are uploaded from an Excel file and then updated within the system as the project progress with a working budget and work awarded.

The Budget Status Module interfaces with the Change Management Module to provide a snapshot of the indicated cost of construction for each line item and the project as a whole as compared with the working budget for the project. The headings and individual fields can be adjusted and customized as well as the reports in order to suit the unique preferences of an individual company. Reports can be printed at any time or after searching and finding over a certain set of parameters.

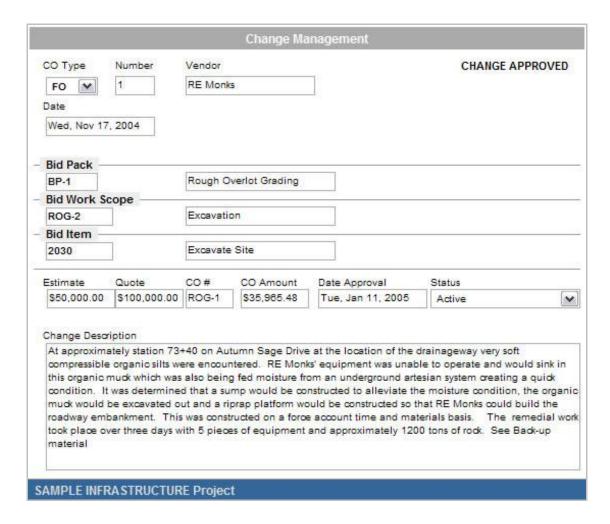
Budget Status - Field Report



Budget Status – Administrative Report



Change Management Module



The Change Management Module provides a location to track potential issues that could ultimately become a change order to a contract on the project. This module interfaces with the Budget Status Module.

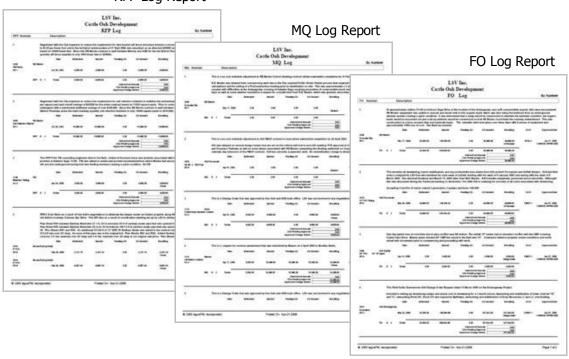
Change items are either converted ultimately into a change order or simply dropped-off and terminated from required further action. Change items can affect multiple bid items or contracts and multiple change items can be included into a single change order for a Contractor or Sub Contractor. Change orders and printable reports can be customized to satisfy specific company needs or copy existing reports.

You can generate customized reports based on the project's needs or the current reporting format that you currently have.

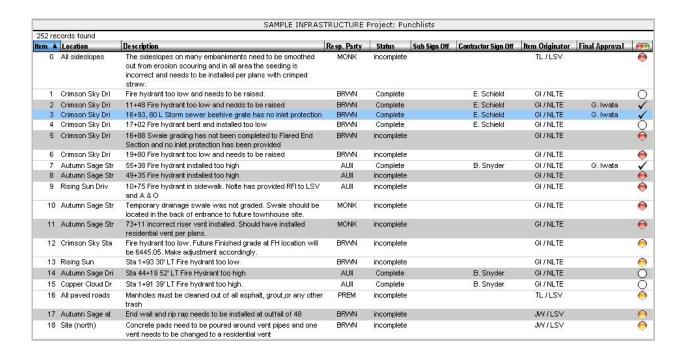
Change Order Log Report



RFP Log Report



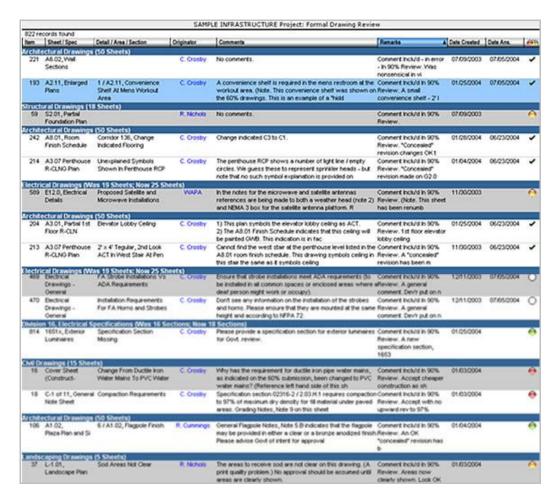
Punchlist Module



The Punchlist Module keeps track of the status of the punch items that an Engineer, Architect or Inspector have created. The contractor or sub-contractor can sign off and then the originator can give final approval. Once again, the colored balls provide visual status indication of the state of each punch item in the list.

- = Punch item waiting for contractor sign off: 0-7 days from date listed
- = Punch item waiting for contractor sign off: 7-21 days from date listed
- = Punch item waiting for contractor sign off: 21+ days from date listed
- Contractor has signed off and waiting for Originator or Architect approval
- = Originator or Architect has given the final sign off or approval

Formal Drawing Review



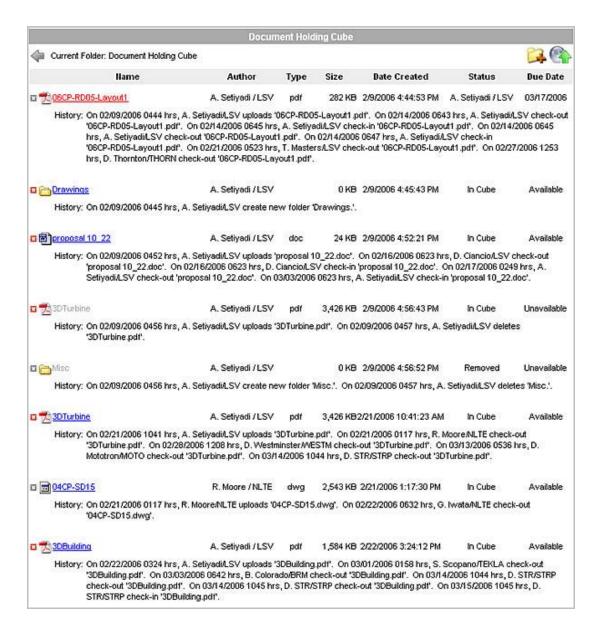
Comments on the drawings and the specifications can be formally addressed by anybody adding comments into the Formal Drawing Review Module. The Architect or Engineer will then look at the individual comments and determine their responses as shown by the colored balls.

- = Architect agrees to make changes
- = Need further discussion
- = No Changes will be made
- = Issue has been addressed but has not yet been verified
- = Issue is completed and has been verified

This review process provides a formal approach to the drawing review where all comments can be addressed with a more formalized form of tracking and resolution.

Once can also use the Documents Holding Cube to mark-up and comment conceptual drawings if that is the preferred approach. A live online mark-up and comment option can also be added instead of checking out and in the document. This all depends on how the administrator would like to set up the project. Hence there are three ways to perform design reviews.

Document Holding Cube



The Document Holding Cube is an area where project participants can put drawings or other documents to share. You can upload any document and have access given or restricted to whomever you choose. Individuals can then mark-up and make comment on the documents and place them back into the document holding cube.

A history trail is created of who downloaded and uploaded the drawings. The status column provides information of who currently has the document. Folders can be created and nested by individual companies and documents placed in those folders.

You will only see the documents that you have been given access to view. Only the originator who initially uploaded the document will be able to remove it from the Document Holding Cube.