

CONSTRUCTION SITE COMPLIANCE IN 2015

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City of Lincoln
Public Works and Utilities Department
Watershed Management Division

Emphasis this year

1. Increased Site Inspections
2. Grading Inspections
3. Automated Inspection Submittals



Watershed Staff

- Terry Ullsperger
- Rock Krzycki
- Trevor Hansen

Increased Inspections

- Goal – a fair and equitable program

” If people don’t comply with it, which are the people who don’t care about erosion and sediment control or who want to bypass it, they should be most impacted.”

Most common penalty

- ◎ Hold on Building Inspections

Grading Inspections



Letters we receive...

“the sediment and erosion control measures have been installed as shown on the attached “As-Built E&SC Plan”

Inspection conducted

There needs to be a logged inspection of the site prior to the City receiving the letter requesting paving and utilities to move ahead

- it needs to reflect actual conditions
- needs to be done on site







SWPPP calls for EC matting

Put it in

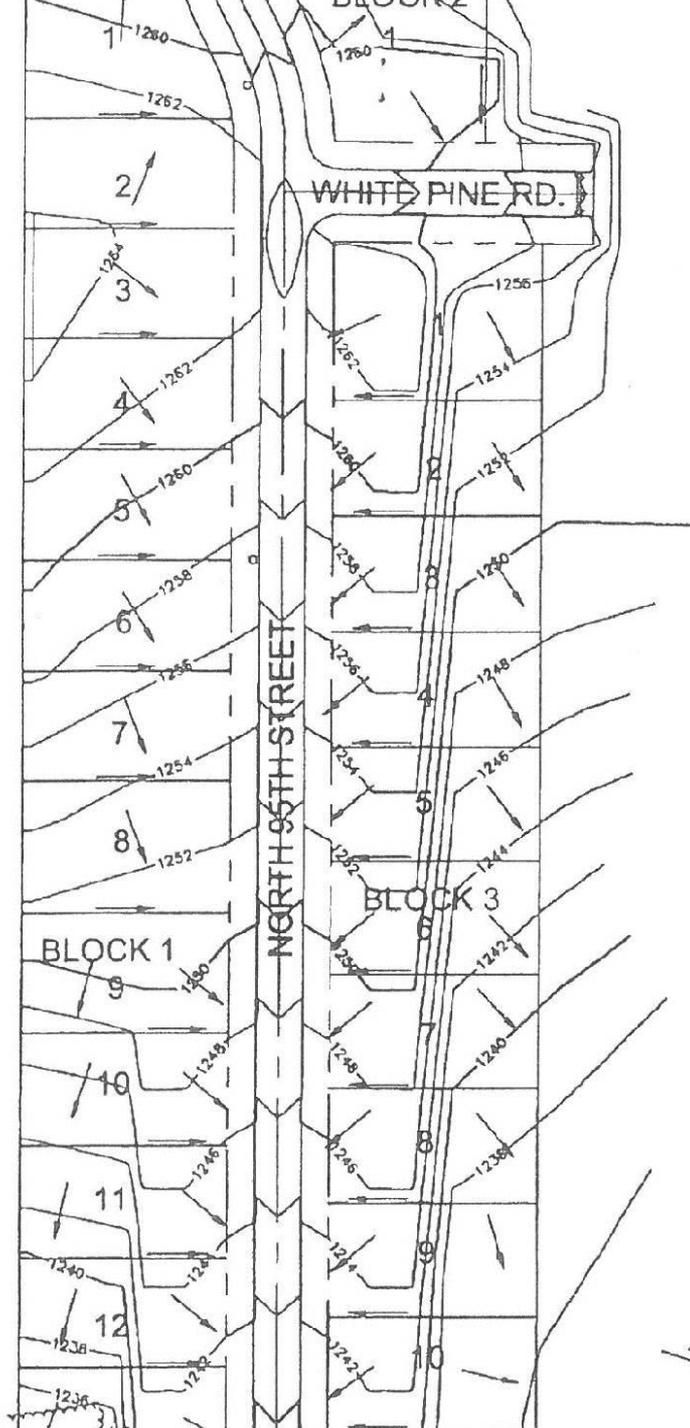


Seeding is required

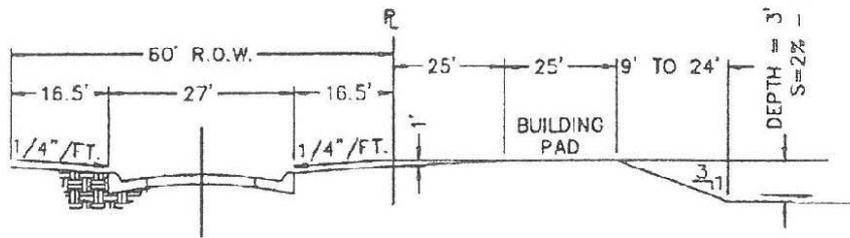
- ◎ Cover crop – to provide soil covering when seeding alone isn't an alternative.
 1. Early (Spring)
 2. Mid-season (late Summer, early Fall)
 3. Late season (Winter cover crop)

Site Grading

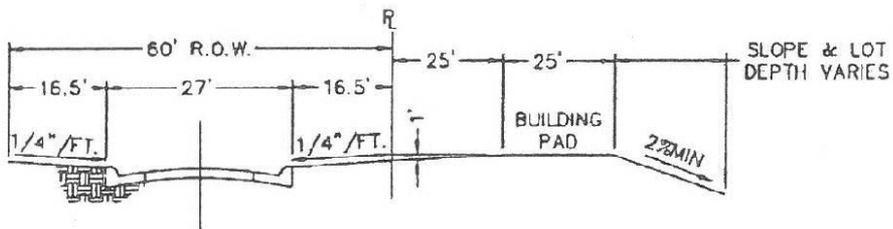
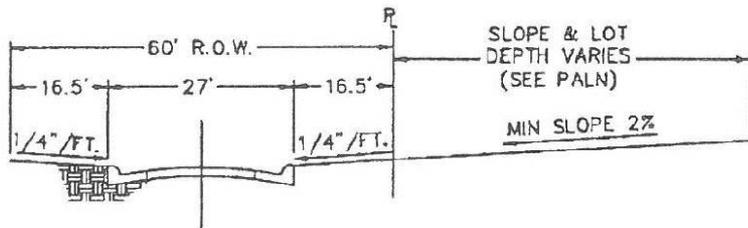
- Was an updated SWPPP submitted to reflect actual conditions at the site?
- Did the SWPPP have updated contours?
- Was a lot grading plan submitted that included NGVD 88 datum spot elevations?
- Is the site graded according to the submitted plan?



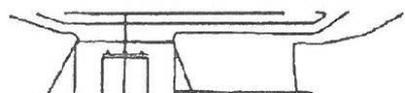
TYPICAL WALK-OUT LOT
NOT TO SCALE

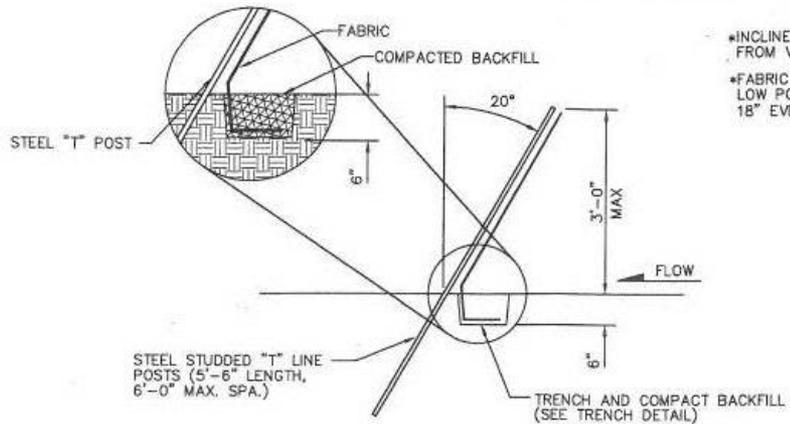


TYPICAL DAYLIGHT LOT
NOT TO SCALE



TYPICAL FLAT LOT
NOT TO SCALE

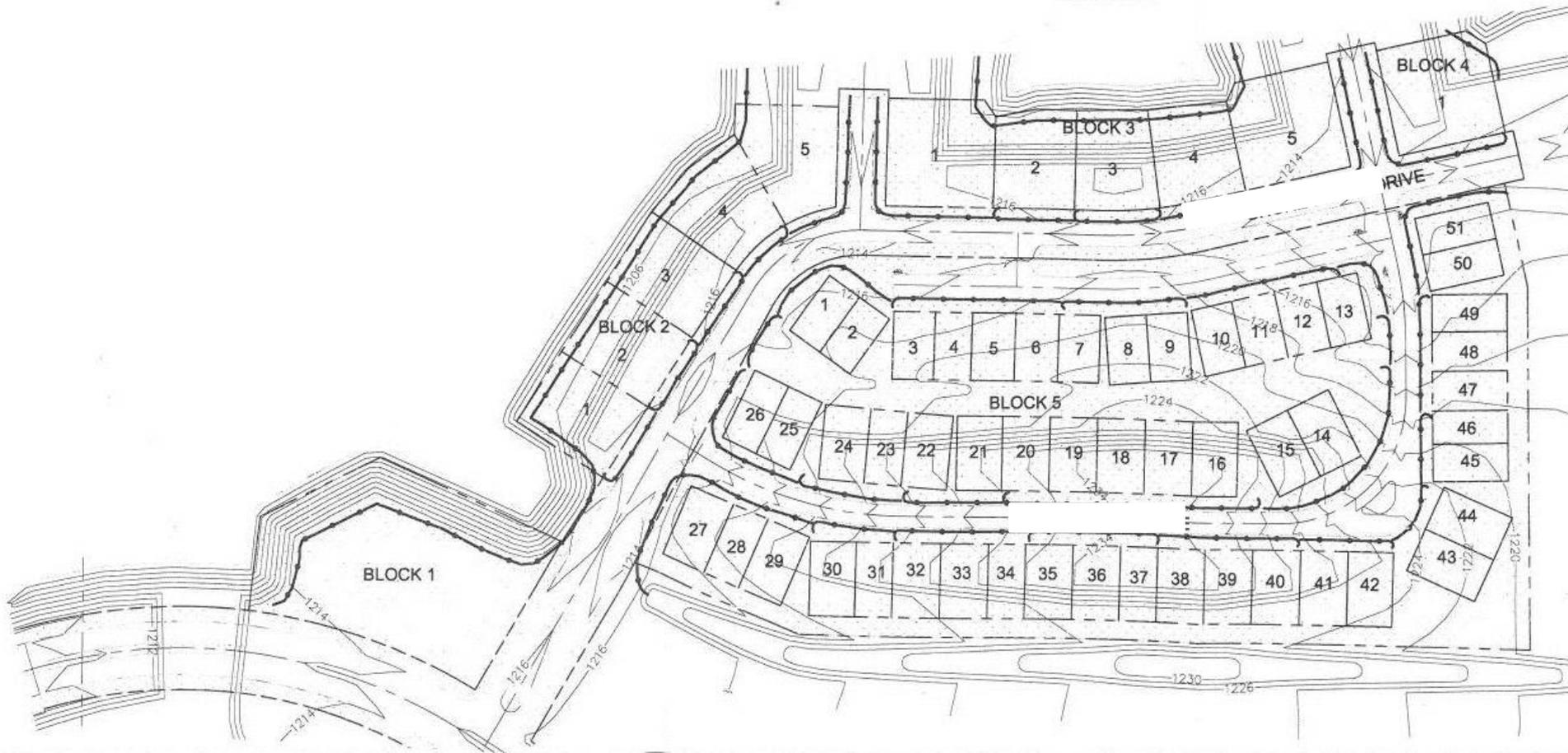




- *INCLINE ALL POSTS 20° MAX. FROM VERTICAL, TOWARD FLOW
- *FABRIC MATERIAL SHALL BE LOW POROSITY AND OVERLAP 18" EVERY 100 FT. OF FENCE.

SILT FENCE DETAIL

NOT TO SCALE



Automated Inspection Submittal

When?

- Likely some time next year

2016																														
January							February							March																
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S			
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31																														
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July							August							September																
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30	31																													

Why?

- Insure that inspections are conducted

Who?

- Large site operators (1 acre and over)



What?

- User name and password
- Webpage for submitting pdf inspections
- 28.01.120 Unlawful Acts.
 - “ It shall be unlawful for any person to:
 - (d) Make any false statement, representation, or certification in any document submitted to or requested by the City;”

Questions?

1. Increased Site Inspections
2. Grading Inspections
3. Automated Inspection Submittals

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