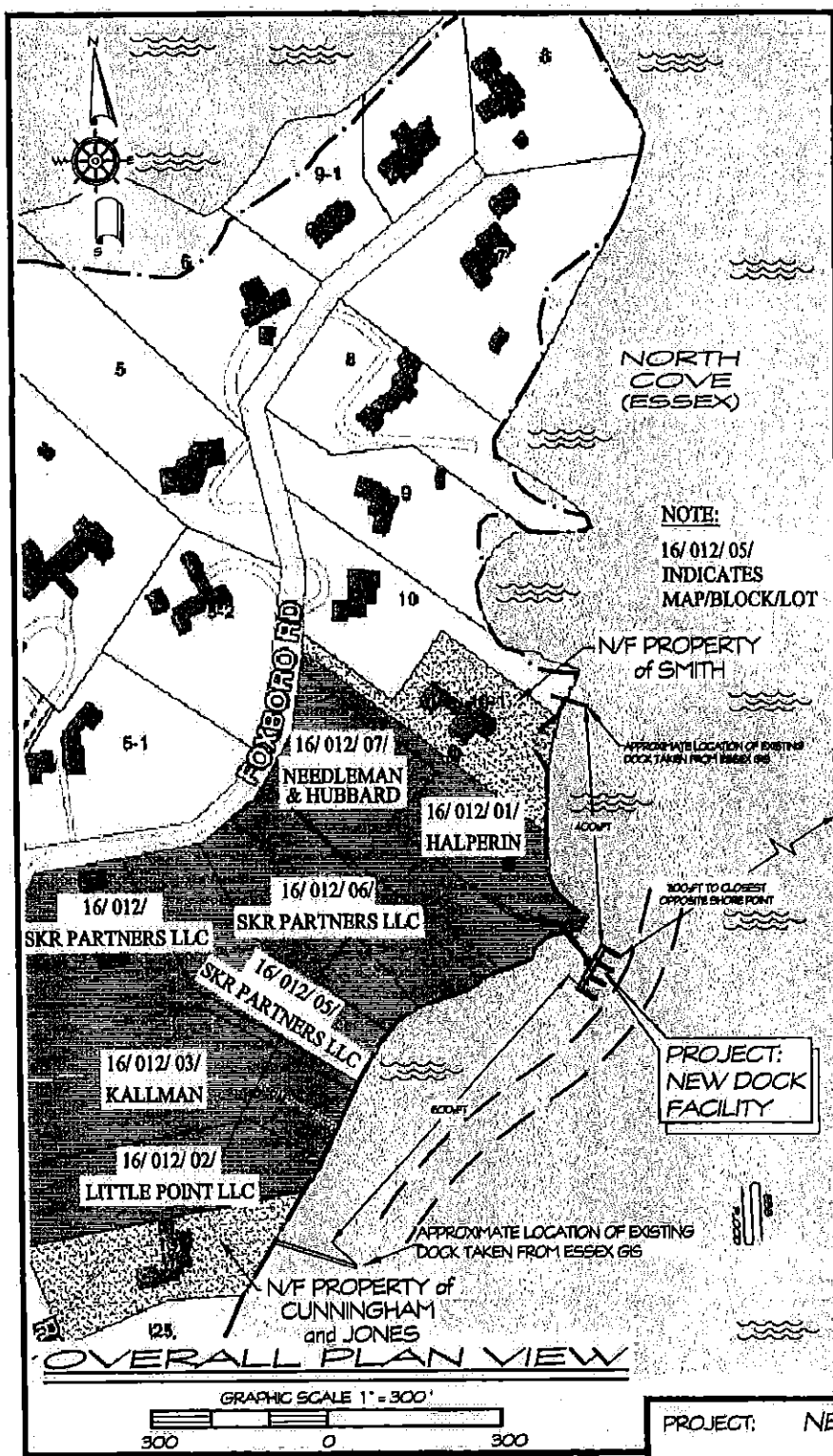
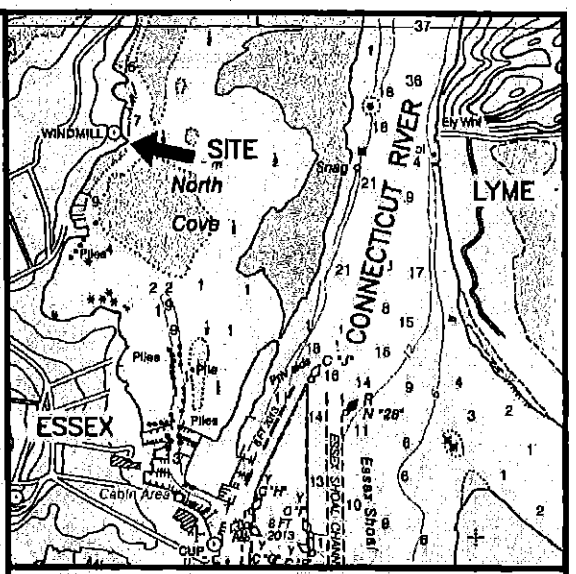




NOTES:

1. ELEVATION DATUM IS MEAN LOW WATER (MLW).
2. TIDE DATA IS TAKEN FROM 2014 NOAA TIDE TABLES REFERENCE : LYME HIGHWAY BRIDGE. CJL IS TAKEN FROM THE COASTAL JURISDICTIONAL LINE FACT SHEET : ESSEX
3. PROJECT DESCRIPTION:
CONSTRUCT 67±LF OF 5.25-FT WIDE FIXED WOOD PILE AND TIMBER WALKWAY/PIER. CONSTRUCT A 90±FT X 6.25-FT WIDE BATTER BRACED PILE SUPPORTED MAIN TIMBER PIER WITH A 9.25-FT X 9.25-FT RAMP LANDING PLATFORM AND ASSOCIATED RAMP, RAILS AND ELECTRIC/WATER UTILITIES POSTS. ALSO CONSTRUCT FOUR 4.25-FT X 30±LF BATTER BRACED PILE SUPPORTED FINGER PIERS WITH ASSOCIATED LADDERS, WATERWARD OF THE HIGH TIDE AND COASTAL JURISDICTION LINES.
4. PROJECT PURPOSE:
THIS IS A PRIVATE DOCK FOR RECREATIONAL BOATING.
5. THESE APPLICATION DRAWINGS REPRESENT A COMPILATION OF SURVEYS FOR ENVIRONMENTAL PERMIT PURPOSES. THEY ARE NOT CONSTRUCTION CONTRACT DOCUMENTS. A TOWN BUILDING PERMIT MAY BE REQUIRED.
6. ADJOINING PROPERTY OWNERS:

NORTH:
BRANT R. SMITH
31 FOXBORO ROAD
ESSEX, CT 06426

SOUTH:
THOMAS D. CUNNINGHAM III
& PAMELA H. JONES
17 RIVERVIEW STREET
ESSEX, CT 06426

REVISED 7-14-14 DEEP PROJECT DESCRIPTION & AREA DOCKS

REVISED 6-9-16 DEEP LOT IDENTIFICATIONS

REVISED 6-16-16 DEEP LOT IDENTIFICATIONS

STATE OF CONNECTICUT ★ DOCKO INC. ★ CORPORATE PRACTICE OF ENGINEERING No.0441

PROJECT: NEW DOCK FACILITIES

LOCATION: TOWN of ESSEX
MIDDLESEX COUNTY, CONNECTICUT

WATERWAY: NORTH COVE

DATE: NOVEMBER 21, 2013

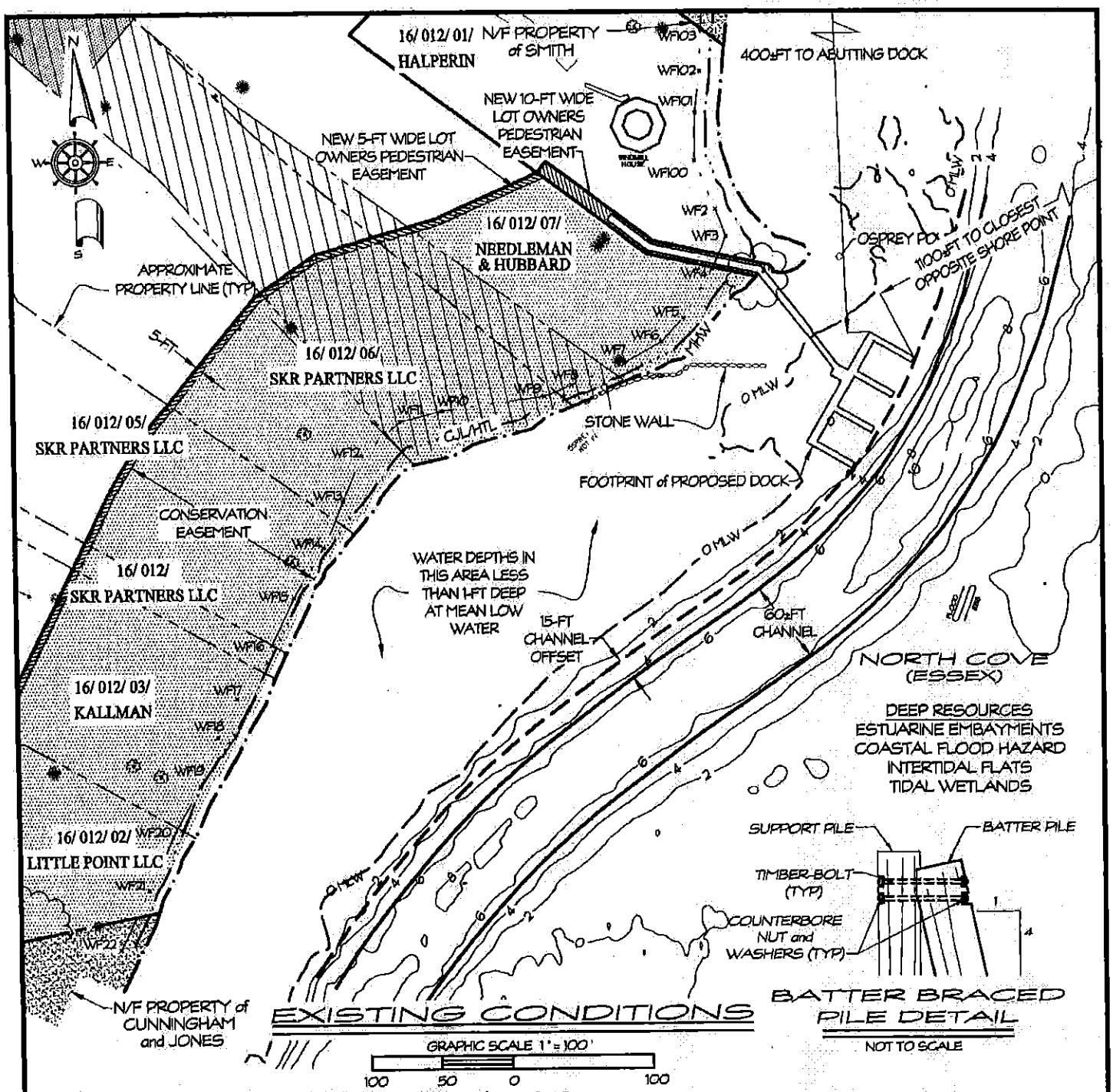
APPLICANT: SKR PARTNERS LLC

AGENT: SHEET 1 OF 4

DOCKO, INC.
Keith B. Nellson, PE
Mystic, CT 06355
860 572 8939 FAX 860 572 7569
EMAIL: office@docko.com

DOCKO INCORPORATED

DWG 11-13-2521



TOPOGRAPHIC by SURVEY by RESOURCE MANAGEMENT & MAPPING
HYDROGRAPHIC SURVEY by HYDRO DATA INC.
SUBDIVISION SURVEY by ANNION SURVEY LLC
ELEVATIONS ARE BASED ON MEAN LOW WATER

REVISED 07-14-14 DEEP FIXED PIER, SAV
REVISED 7-17-15 DEEP PEDESTRIAN EASEMENTS, WALKWAY & BRACED PILE DETAIL
REVISED 6-16-16 DEEP LOT IDENTIFICATIONS

STATE OF CONNECTICUT DOCKO, INC. No.0441 PRIVATE PRACTICE OF ENGINEERING

PROJECT: NEW DOCK FACILITIES
LOCATION: TOWN OF ESSEX
MIDDLESEX COUNTY, CONNECTICUT
WATERWAY: NORTH COVE
DATE: NOVEMBER 21, 2013
APPLICANT: SKR PARTNERS LLC
AGENT: SHEET 2 OF 4

DOCKO, INC.
Keith B. Nelson, PE
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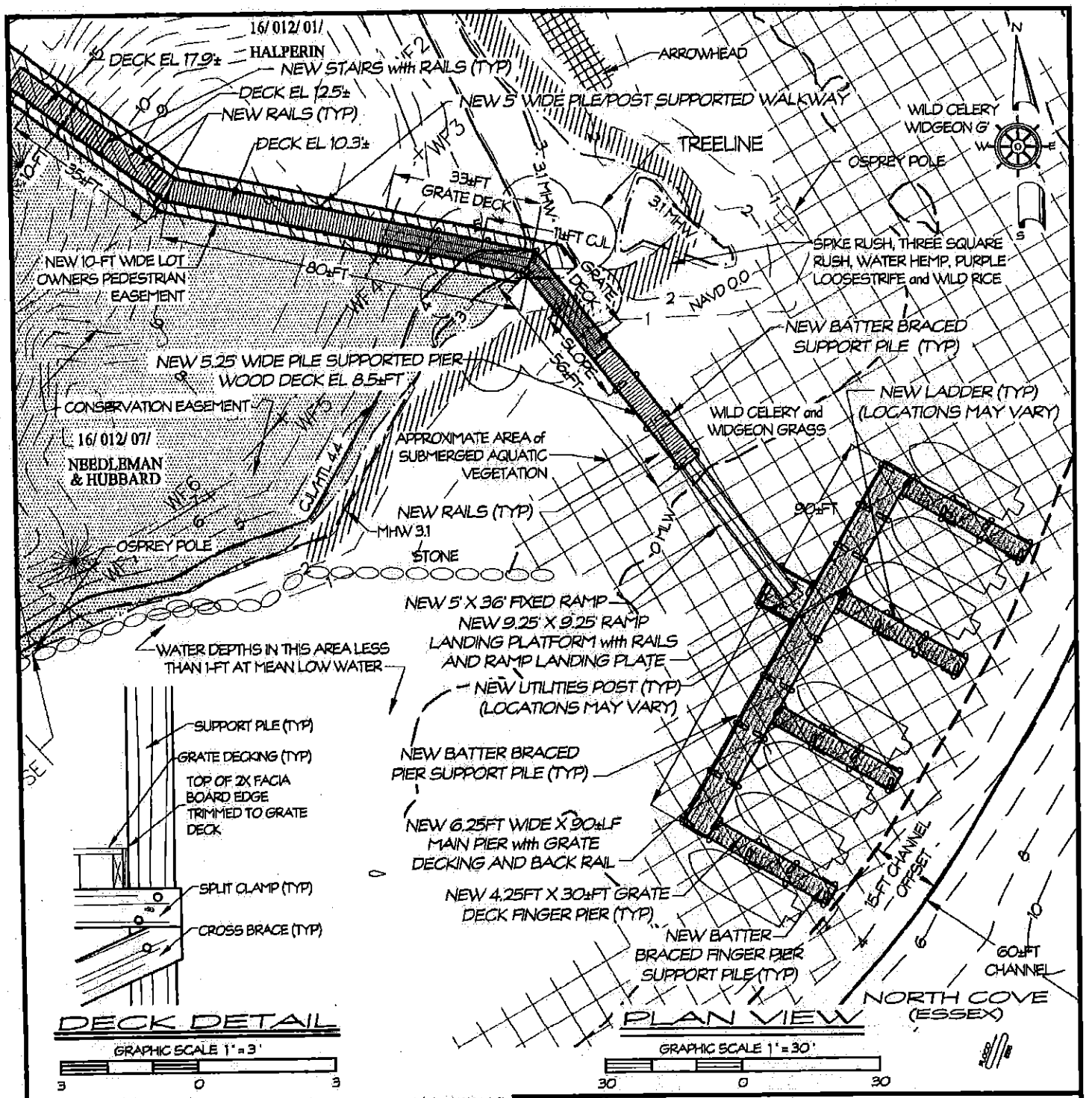
DWG 11-13-2521.03



SURVEY by RESOURCE MANAGEMENT & MAPPING
ELEVATIONS ARE BASED ON MEAN LOW WATER

STATE OF CONNECTICUT DOCKO, INC. No.0441 STATE PRACTICE OF ENGINEERING

REVISED 07-14-14 DEEP FIXED PIER, SAV
REVISED 7-17-15 DEEP PEDESTRIAN EASEMENTS & WALKWAY
REVISED 11-30-15 DEEP ELEVATION DATUM, PIER ELEVATIONS and VEGETATION CALLOUTS
REVISED 6-16-16 DEEP SLIPS & LOT IDENTIFICATIONS

PROJECT: NEW DOCK FACILITIES

LOCATION: TOWN OF ESSEX
MIDDLESEX COUNTY, CONNECTICUT
WATERWAY: NORTH COVE
DATE: NOVEMBER 21, 2013
APPLICANT: SKR PARTNERS LLC

AGENT: SHEET 3 OF 4

DOCKO, INC.
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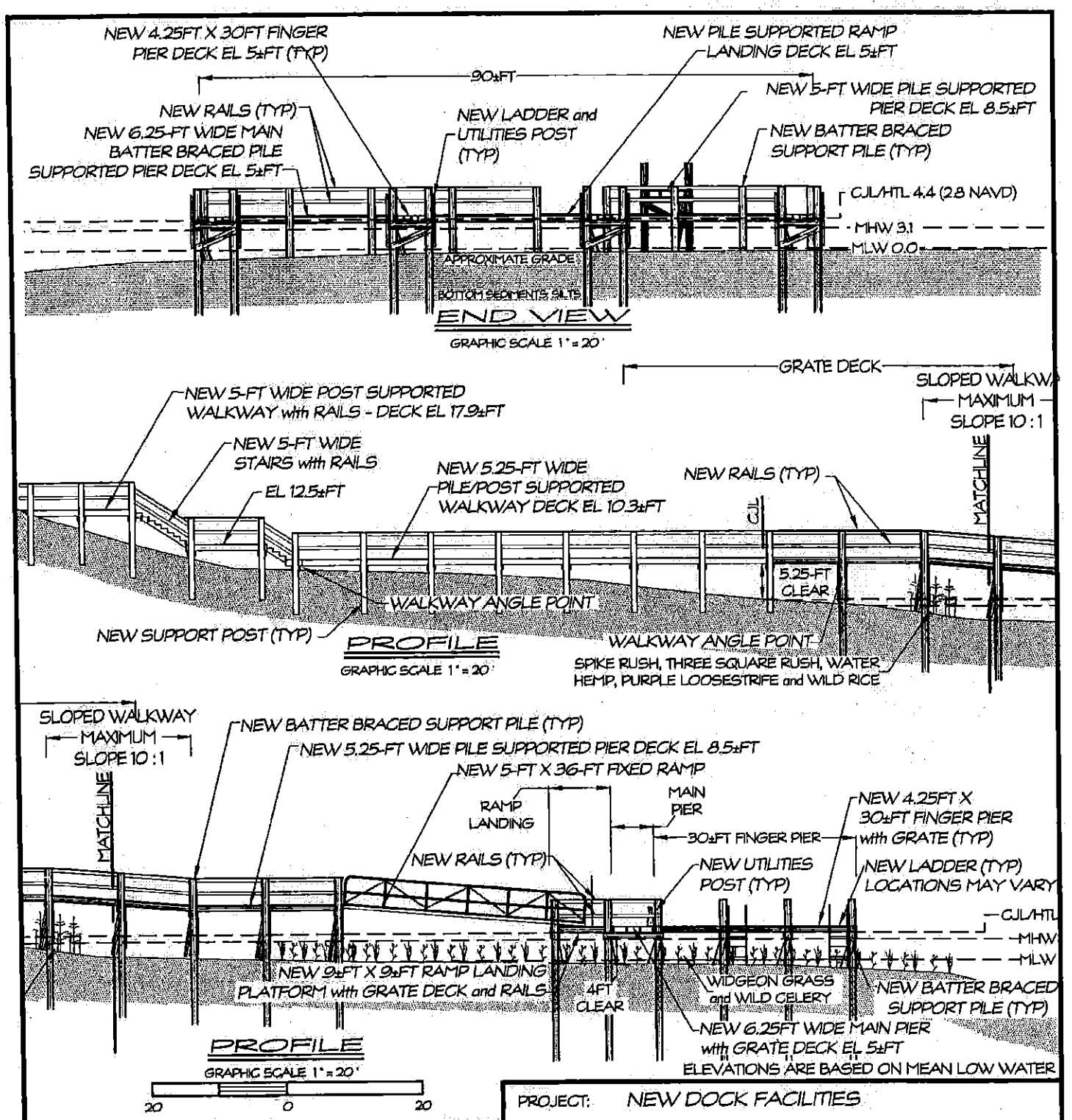
DOCKO INCORPORATED

DWG 11-13-2521.03



REVISED 07-14-14 DEEP FIXED PIER, SAV
REVISED 7-17-15 DEEP PEDESTRIAN EASEMENTS & WALKWAY
REVISED 11-30-15 DEEP ELEVATION DATUM, PIER PROFILE & TIDAL, SAV VEG.

STATE OF CONNECTICUT DOCKO, INC. No.0441 CORPORATE PRACTICE OF ENGINEERING

PROJECT: NEW DOCK FACILITIES

LOCATION: TOWN OF ESSEX
MIDDLESEX COUNTY, CONNECTICUT
WATERWAY: NORTH COVE
DATE: NOVEMBER 21, 2013
APPLICANT: SKR PARTNERS LLC

AGENT: SHEET 4 OF 4

DOCKO, INC.
Keith B. Neilson, PE
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DOCKO INCORPORATED

DWG 11-13-2521.03